APPENDIX F
Analytical Data

Complete Analytical Data is provided in the electronic copy of this report. GeoMet Laboratory data is not available in SEDD/ADR format.

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Summary of Analytical Results for the Gas Inspection Area MRS, former Schilling AFB, Kansas

sample ID:	date	mustard	1,4-dithiane	1,4-thioxane	Lewisite*
SAFB-CWM-SS-12-18"-001	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-901**	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-002	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-003	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-004	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-005	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-006	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-007	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-008	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-009	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-010	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-011	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-911**	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-012	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-013	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-014	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-015	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-016	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-017	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-018	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-019	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
SAFB-CWM-SS-12-18"-020	6/16/2010	10 µg/kg U	100 µg/kg U	100 µg/kg U	100 µg/kg U
	Laboratory PQLs =	10 µg/kg	100 µg/kg	100 µg/kg	100 µg/kg
	Screening Levels =	10 µg/kg A	610,000 µg/kg B	610,000 µg/kg B	300 µg/kg A

Notes:

A – Health-Based Environmental Screening Levels for Chemical Warfare Agents, USACHPPM/ORNL Technical Report, March 1999

B – USEPA Regional Screening Levels, Residential Soil, May 2010

U – Analyte was analyzed, but not detected above laboratory PQLs

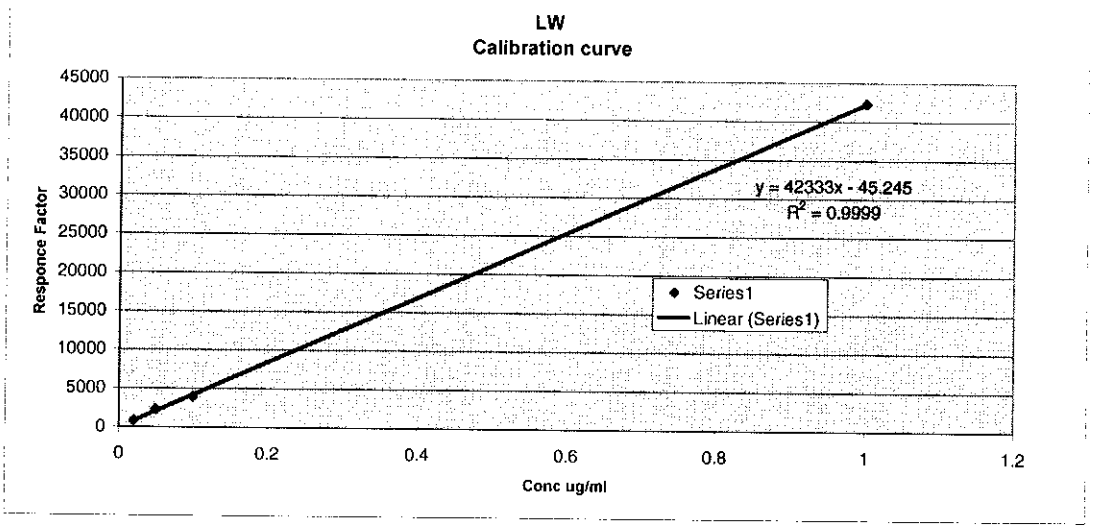
** Lewisite analysis suite includes CVAA and CVAO*

***Duplicate of sample above*

1925.003 Schilling AFB

Compound: LW
Instr: GC/MSD#2
Method: LWMSD
Seq (Calibration): 062210
Seq (Samples): 062210
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	LW Area	Conc ug/mL	Found % Diff
PAR0147	Blank					
PAR0148	0.02ug LW	0.02	6.31	834	0.02	0.00
PAR0149	0.05ug LW	0.05	6.31	2288	0.06	20.00
PAR0150	0.10ug LW	0.10	6.32	3924	0.09	-10.00
PAR0153	1.00ug LW	1.00	6.32	42303	1.00	0.00



Data File	Sample Name	Std Conc	RT(min)	LW Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0155	ICV	0.10	6.31	3894	0.09	-10.00	
PAR0157	Method Blank				<0.10		
PAR0158	LCS	0.10	6.32	4032	0.10	0.00	
PAR0159	SAFB-CWM-SS-12-18-001				<0.10		
PAR0160	SAFB-CWM-SS-12-18-002				<0.10		
PAR0161	SAFB-CWM-SS-12-18-003				<0.10		
PAR0163	CCV	0.10	6.32	4143	0.10	0.00	
PAR0165	SAFB-CWM-SS-12-18-004				<0.10		
PAR0166	SAFB-CWM-SS-12-18-005				<0.10		
PAR0167	SAFB-CWM-SS-12-18-005 DUP				<0.10		
PAR0168	SAFB-CWM-SS-12-18-006				<0.10		
PAR0169	SAFB-CWM-SS-12-18-007				<0.10		
PAR0171	CCV	0.10	6.32	3963	0.09	-10.00	
PAR0173	SAFB-CWM-SS-12-18-008				<0.10		
PAR0174	SAFB-CWM-SS-12-18-009				<0.10		
PAR0175	SAFB-CWM-SS-12-18-010				<0.10		
PAR0176	SAFB-CWM-SS-12-18-011				<0.10		
PAR0177	SAFB-CWM-SS-12-18-011 MS	0.10	6.32	4873	0.12	20.00	
PAR0179	CCV	0.10	6.32	4154	0.10	0.00	
PAR0181	SAFB-CWM-SS-12-18-011 MSD	0.10	6.32	4754	0.11	10.00	8.70%
PAR0182	SAFB-CWM-SS-12-18-012				<0.10		
PAR0183	SAFB-CWM-SS-12-18-013				<0.10		
PAR0184	SAFB-CWM-SS-12-18-014				<0.10		
PAR0185	SAFB-CWM-SS-12-18-015				<0.10		
PAR0187	CCV	0.10	6.32	3983	0.10	0.00	

Sequence Name: C:\MSDCHEM\2\SEQUENCE\SOIL 062210.S
Comment: Schilling Soils LW
Operator: CEW
Data Path: C:\MSDCHEM\2\DATA\1 STOP\SCHILLING SOIL\
Instrument Control Pre-Seq Cmd:
Data Analysis Pre-Seq Cmd:

Instrument Control Post-Seq Cmd:
Data Analysis Post-Seq Cmd:

Method Sections To Run
(X) Full Method
( ) Reprocessing Only

On A Barcode Mismatch
(X) Inject Anyway
( ) Don't Inject

Line			Sample Name/Misc Info		
1)	Sample	1	PAR0147	LWMSD	MeCl
2)	Sample	2	PAR0148	LWMSD	XDS 366 .02 LW
3)	Sample	3	PAR0149	LWMSD	XDS 367 .05 LW
4)	Sample	4	PAR0150	LWMSD	XDS 368 .10 LW
5)	Sample	5	PAR0151	LWMSD	XDS 369 .20 LW
6)	Sample	6	PAR0152	LWMSD	XDS 370 .50 LW
7)	Sample	7	PAR0153	LWMSD	XDS 371 1.0 LW
8)	Sample	1	PAR0154	LWMSD	MeCl
9)	Sample	4	PAR0155	LWMSD	ICV .10 ug/mL
10)	Sample	1	PAR0156	LWMSD	MeCl
11)	Sample	11	PAR0157	LWMSD	Method Blank
12)	Sample	12	PAR0158	LWMSD	Lab Control Sample
13)	Sample	13	PAR0159	LWMSD	SAFB-CWM-SS-12-18-001
14)	Sample	14	PAR0160	LWMSD	SAFB-CWM-SS-12-18-002
15)	Sample	15	PAR0161	LWMSD	SAFB-CWM-SS-12-18-003
16)	Sample	1	PAR0162	LWMSD	MeCl
17)	Sample	4	PAR0163	LWMSD	CCV .10 ug/mL
18)	Sample	1	PAR0164	LWMSD	MeCl
19)	Sample	16	PAR0165	LWMSD	SAFB-CWM-SS-12-18-004
20)	Sample	17	PAR0166	LWMSD	SAFB-CWM-SS-12-18-005
21)	Sample	18	PAR0167	LWMSD	SAFB-CWM-SS-12-18-005 DUP
22)	Sample	19	PAR0168	LWMSD	SAFB-CWM-SS-12-18-006
23)	Sample	20	PAR0169	LWMSD	SAFB-CWM-SS-12-18-007
24)	Sample	1	PAR0170	LWMSD	MeCl
25)	Sample	4	PAR0171	LWMSD	CCV .10 ug/mL
26)	Sample	1	PAR0172	LWMSD	MeCl
27)	Sample	21	PAR0173	LWMSD	SAFB-CWM-SS-12-18-008
28)	Sample	22	PAR0174	LWMSD	SAFB-CWM-SS-12-18-009
29)	Sample	23	PAR0175	LWMSD	SAFB-CWM-SS-12-18-010
30)	Sample	24	PAR0176	LWMSD	SAFB-CWM-SS-12-18-011
31)	Sample	25	PAR0177	LWMSD	SAFB-CWM-SS-12-18-011 MS
32)	Sample	1	PAR0178	LWMSD	MeCl
33)	Sample	4	PAR0179	LWMSD	CCV .10 ug/mL
34)	Sample	1	PAR0180	LWMSD	MeCl
35)	Sample	26	PAR0181	LWMSD	SAFB-CWM-SS-12-18-011 MSD
36)	Sample	27	PAR0182	LWMSD	SAFB-CWM-SS-12-18-012
37)	Sample	28	PAR0183	LWMSD	SAFB-CWM-SS-12-18-013
38)	Sample	29	PAR0184	LWMSD	SAFB-CWM-SS-12-18-014
39)	Sample	30	PAR0185	LWMSD	SAFB-CWM-SS-12-18-015
40)	Sample	1	PAR0186	LWMSD	MeCl
41)	Sample	4	PAR0187	LWMSD	CCV .10 ug/mL
42)	Sample	1	PAR0188	LWMSD	MeCl

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0147.D
Acq On : 22 Jun 2010 9:12 am
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 22 09:51:25 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

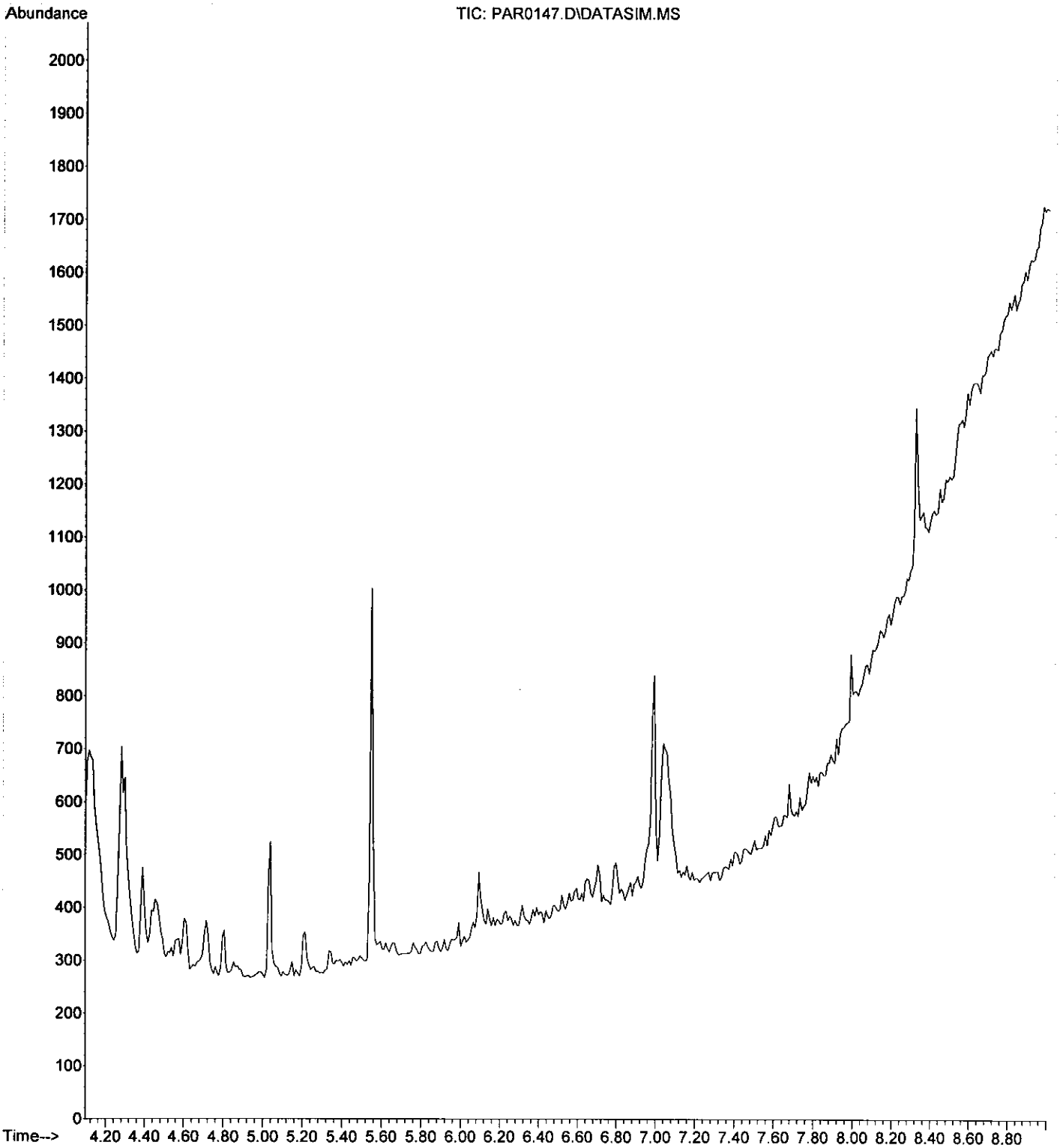
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0147.D
Acq On : 22 Jun 2010 9:12 am
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 22 09:51:25 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0148.D
Acq On : 22 Jun 2010 9:26 am
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 22 10:43:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration

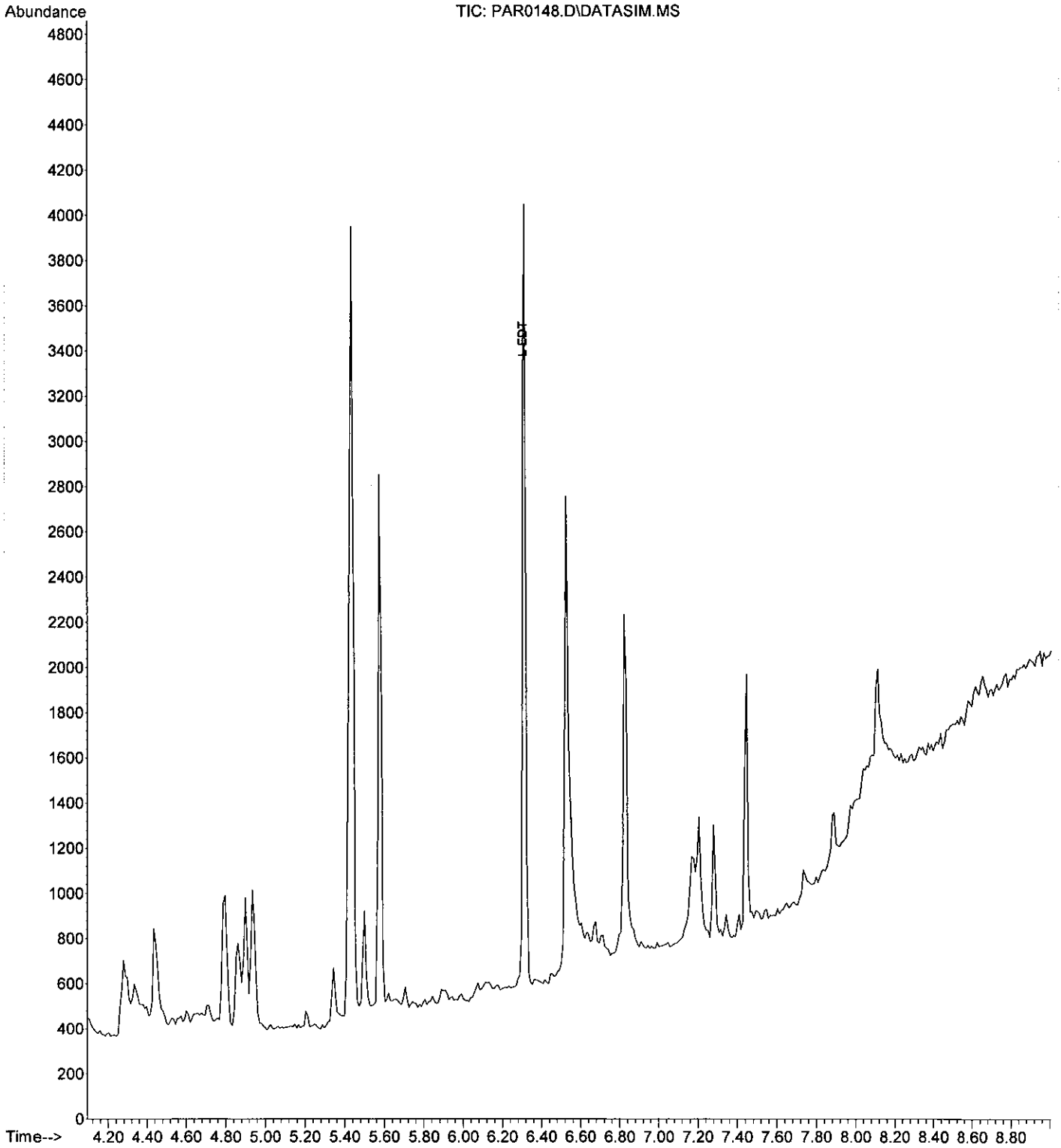
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	834	0.02		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0148.D
Acq On : 22 Jun 2010 9:26 am
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 22 10:43:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0149.D
Acq On : 22 Jun 2010 9:40 am
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 22 10:43:11 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration

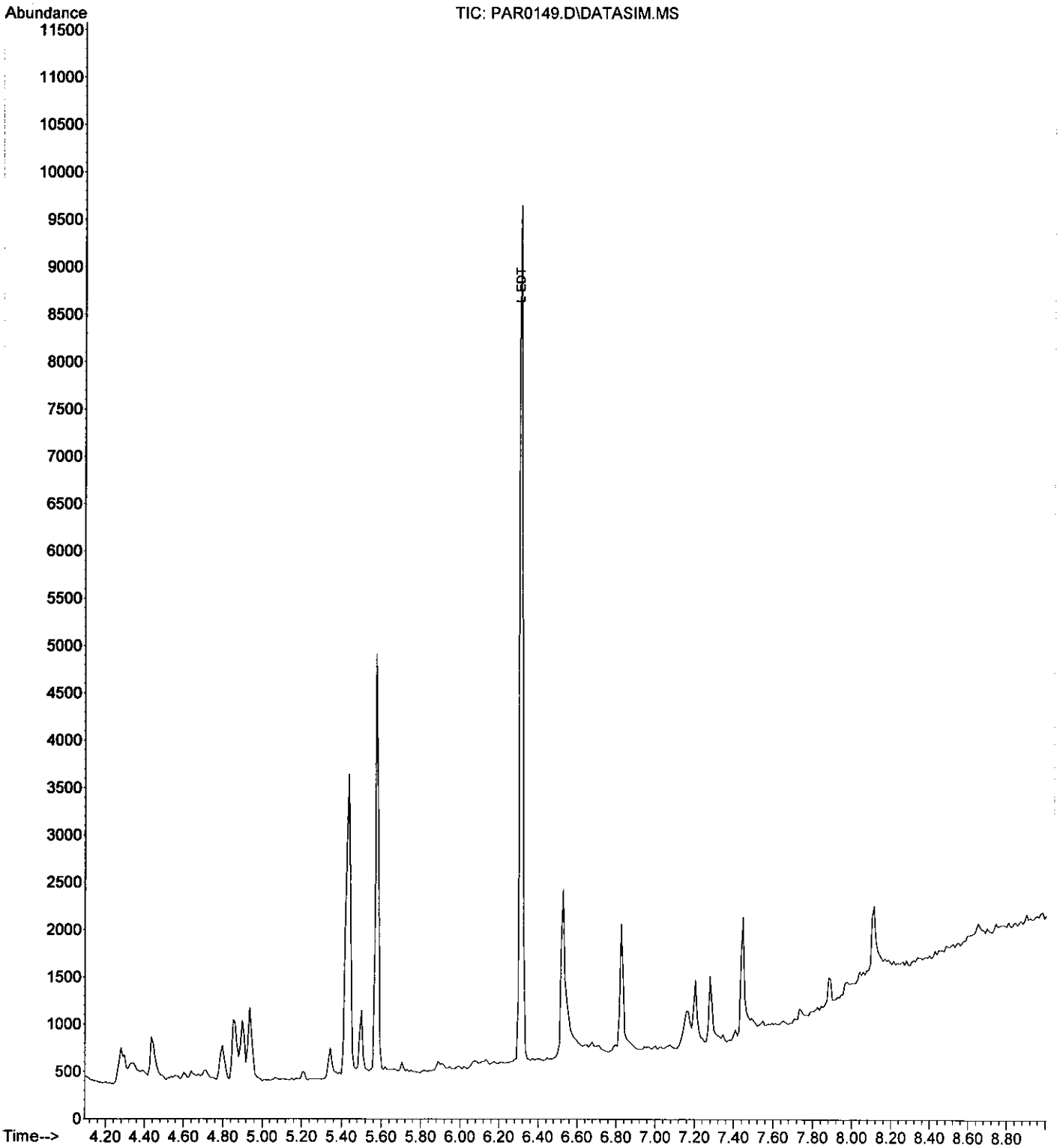
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	2288	0.06		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0149.D
Acq On : 22 Jun 2010 9:40 am
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 22 10:43:11 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0150.D
Acq On : 22 Jun 2010 9:54 am
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 10:43:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration

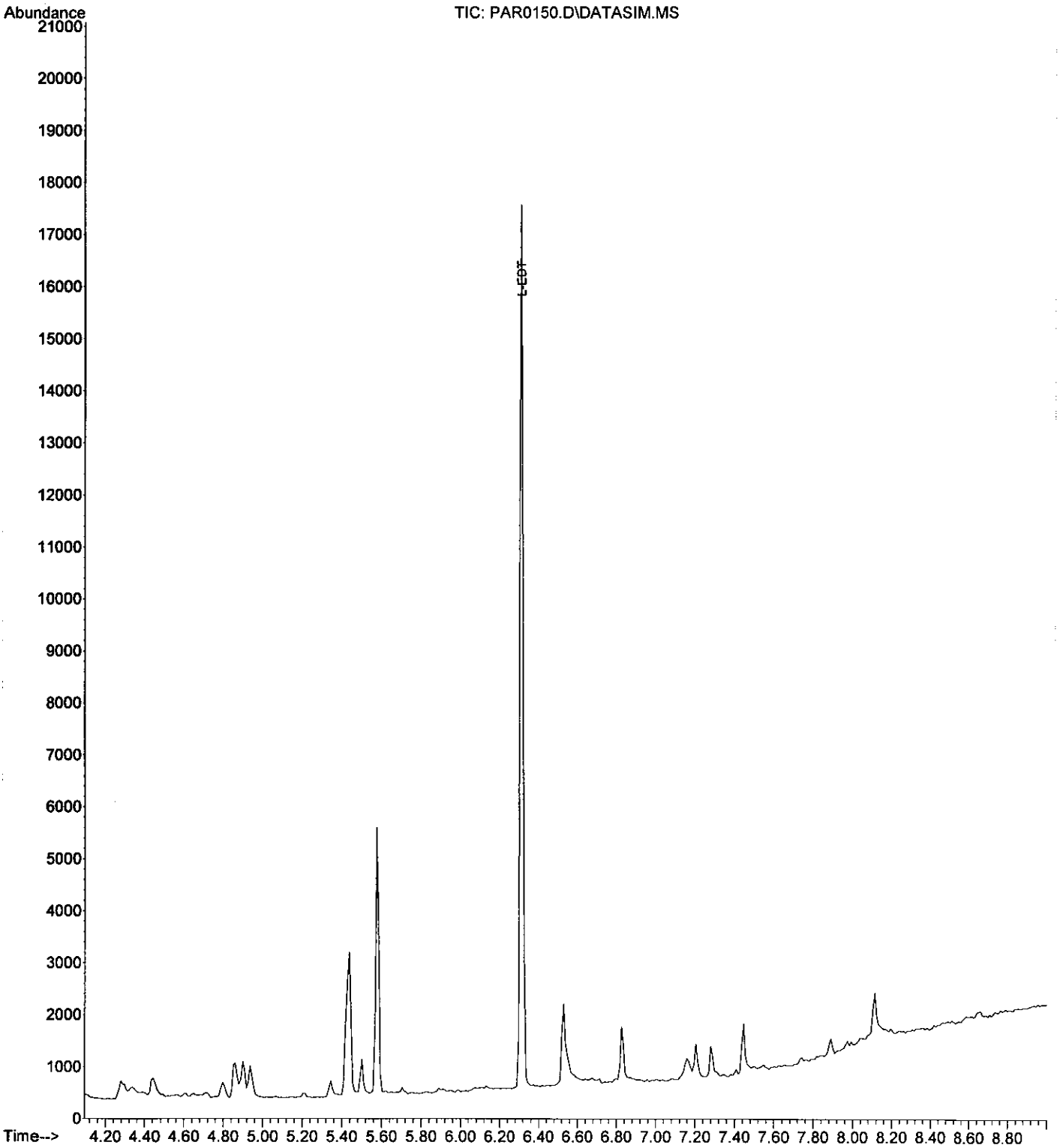
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	3924	0.09		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0150.D
Acq On : 22 Jun 2010 9:54 am
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 10:43:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0153.D
Acq On : 22 Jun 2010 10:36 am
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 22 10:42:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration

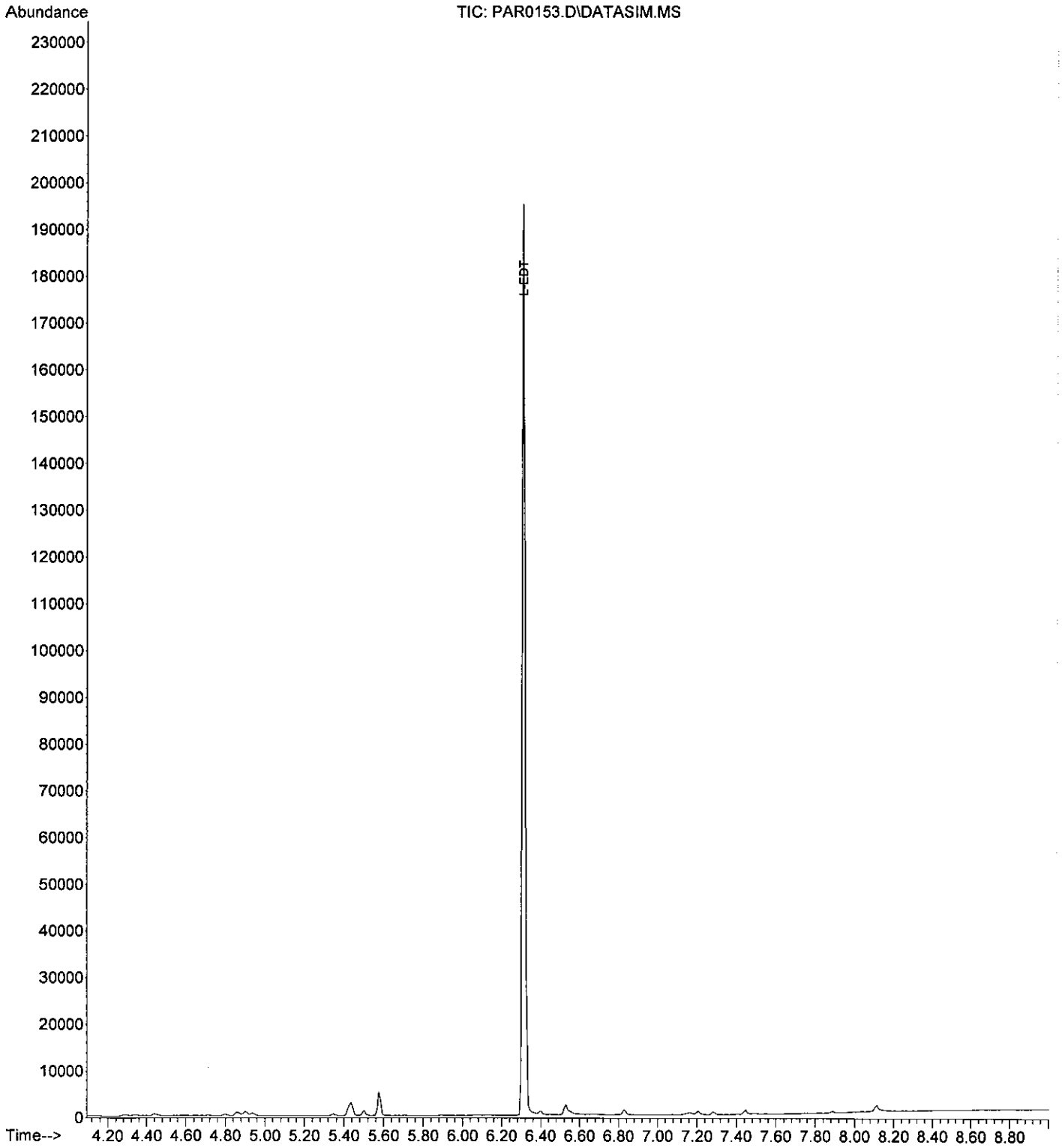
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	42303	1.00		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0153.D
Acq On : 22 Jun 2010 10:36 am
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 22 10:42:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:42:14 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0155.D
Acq On : 22 Jun 2010 11:05 am
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 11:14:25 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

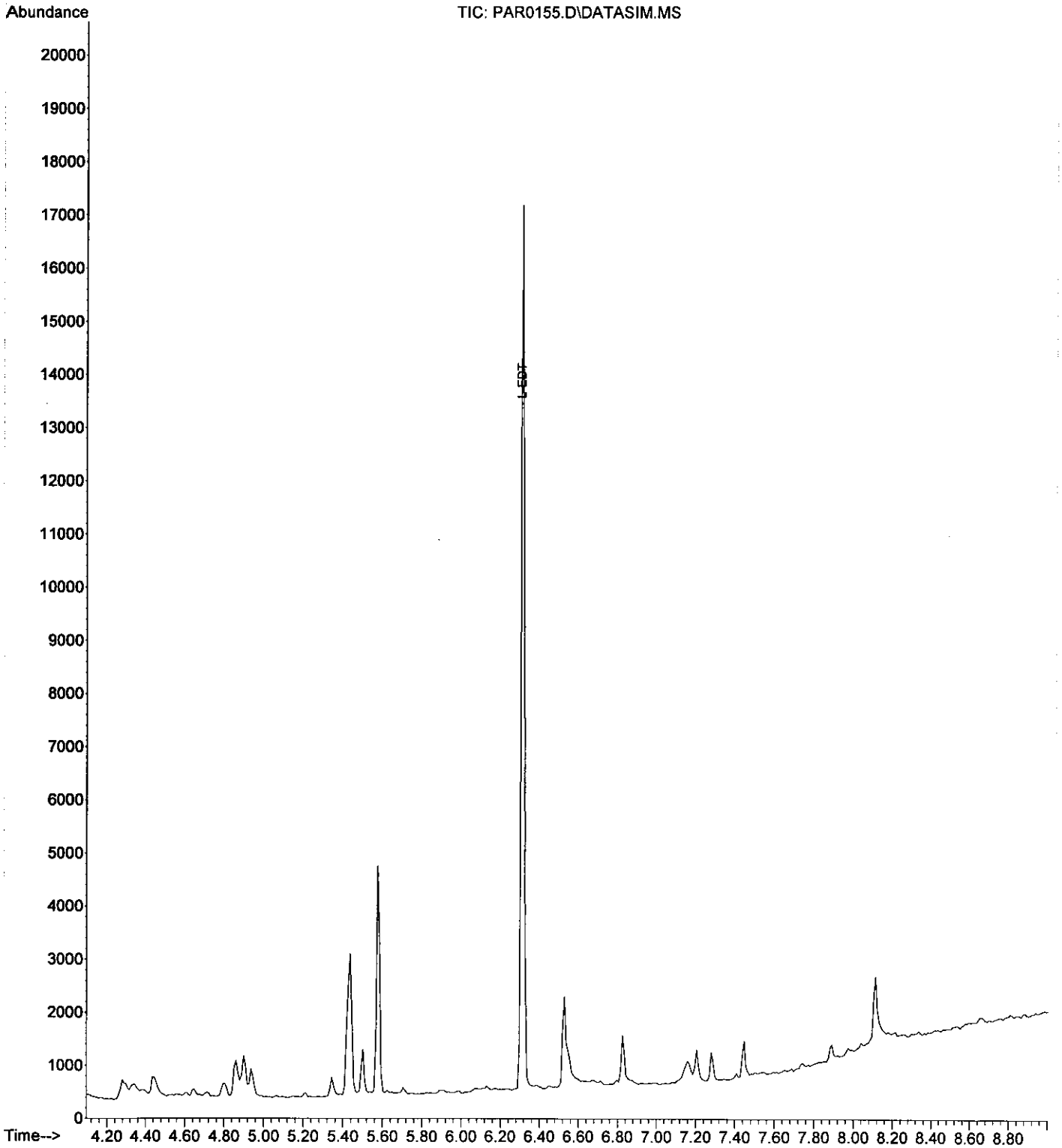
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	3894	0.09		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0155.D
Acq On : 22 Jun 2010 11:05 am
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 11:14:25 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0157.D
Acq On : 22 Jun 2010 11:33 am
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 22 11:54:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

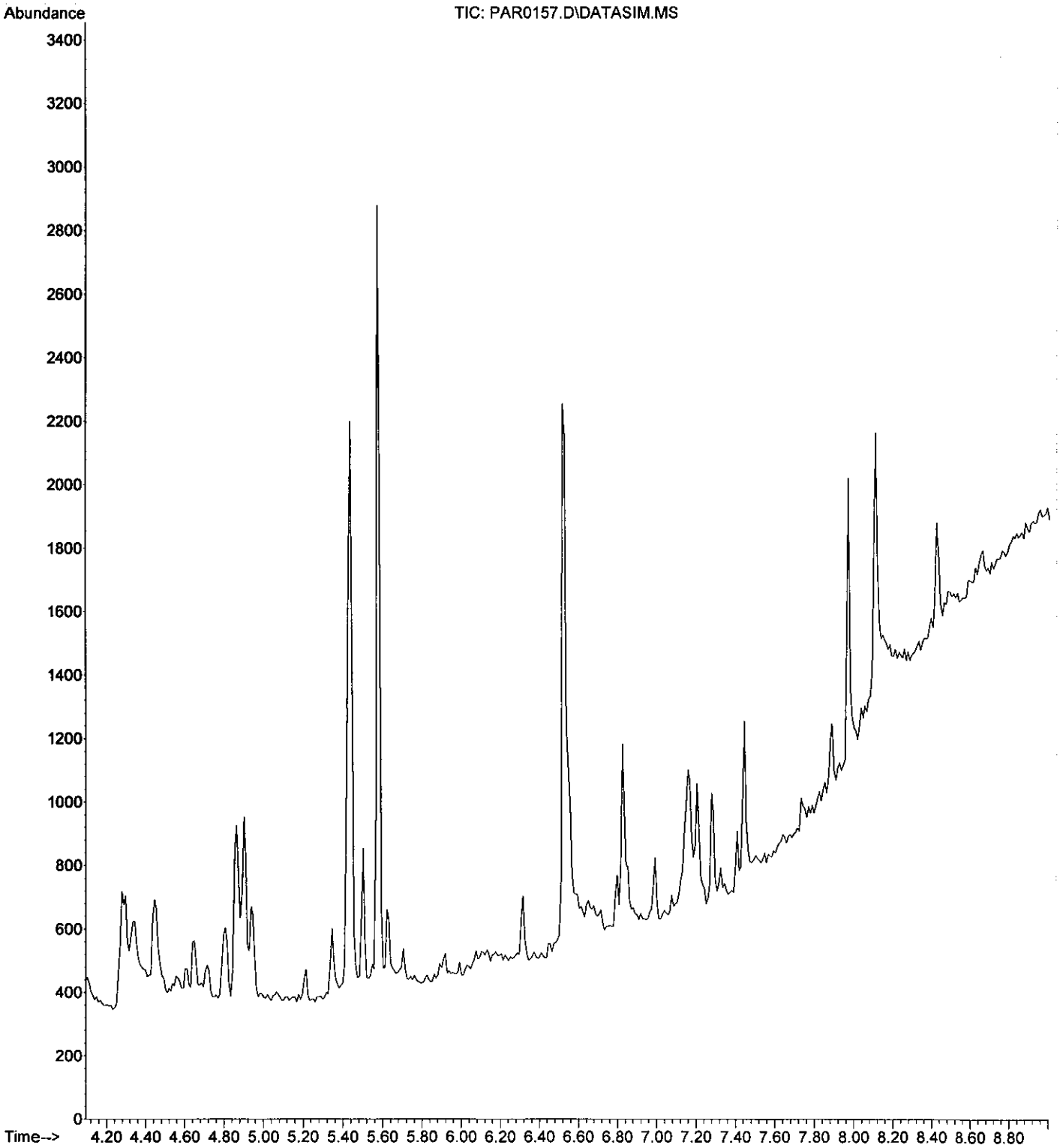
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0157.D
Acq On : 22 Jun 2010 11:33 am
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 22 11:54:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0158.D
Acq On : 22 Jun 2010 11:47 am
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 22 11:54:26 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

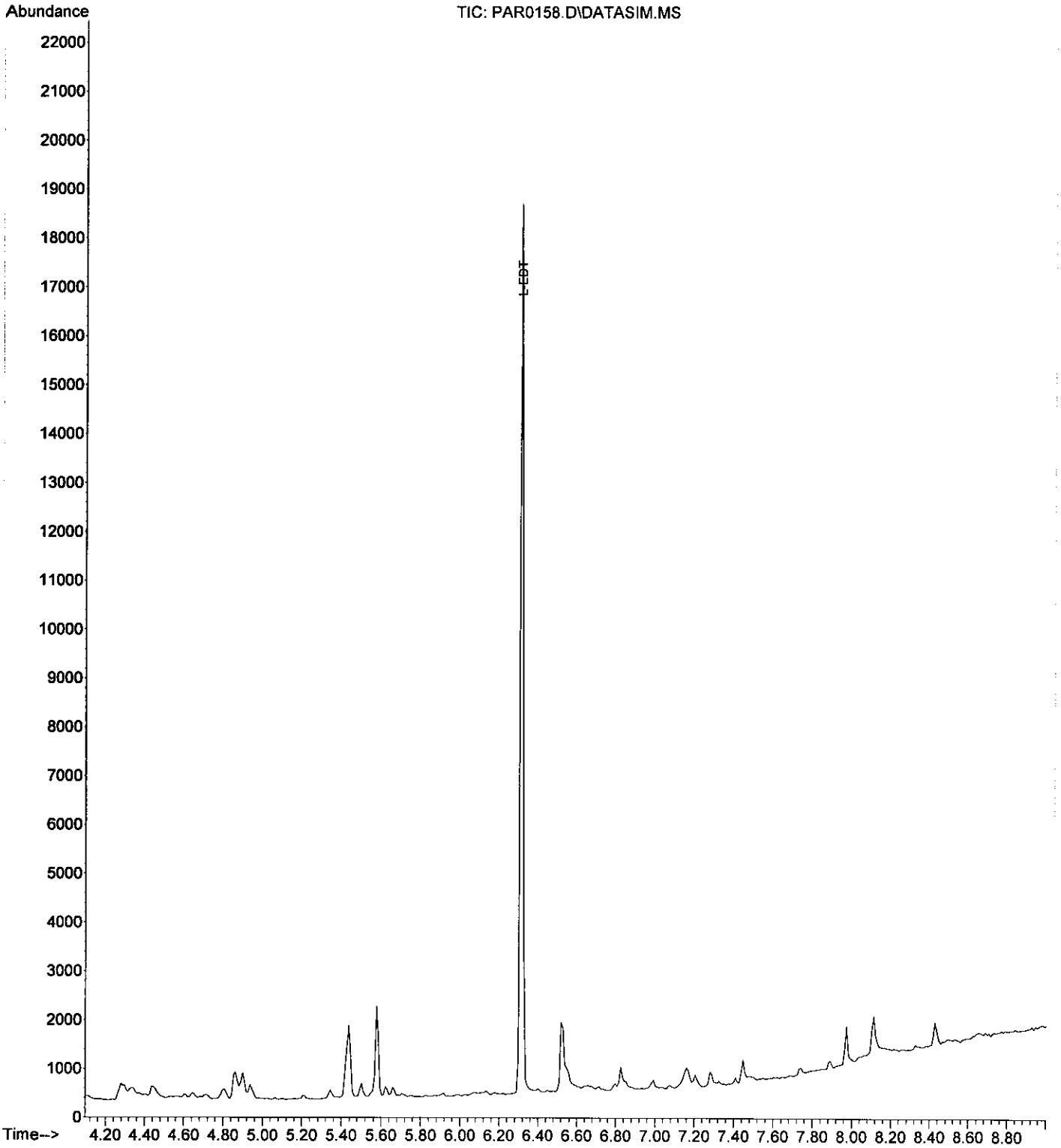
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4032	0.10		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0158.D
Acq On : 22 Jun 2010 11:47 am
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 22 11:54:26 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0159.D
Acq On : 22 Jun 2010 12:01 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-001
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 22 12:36:54 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

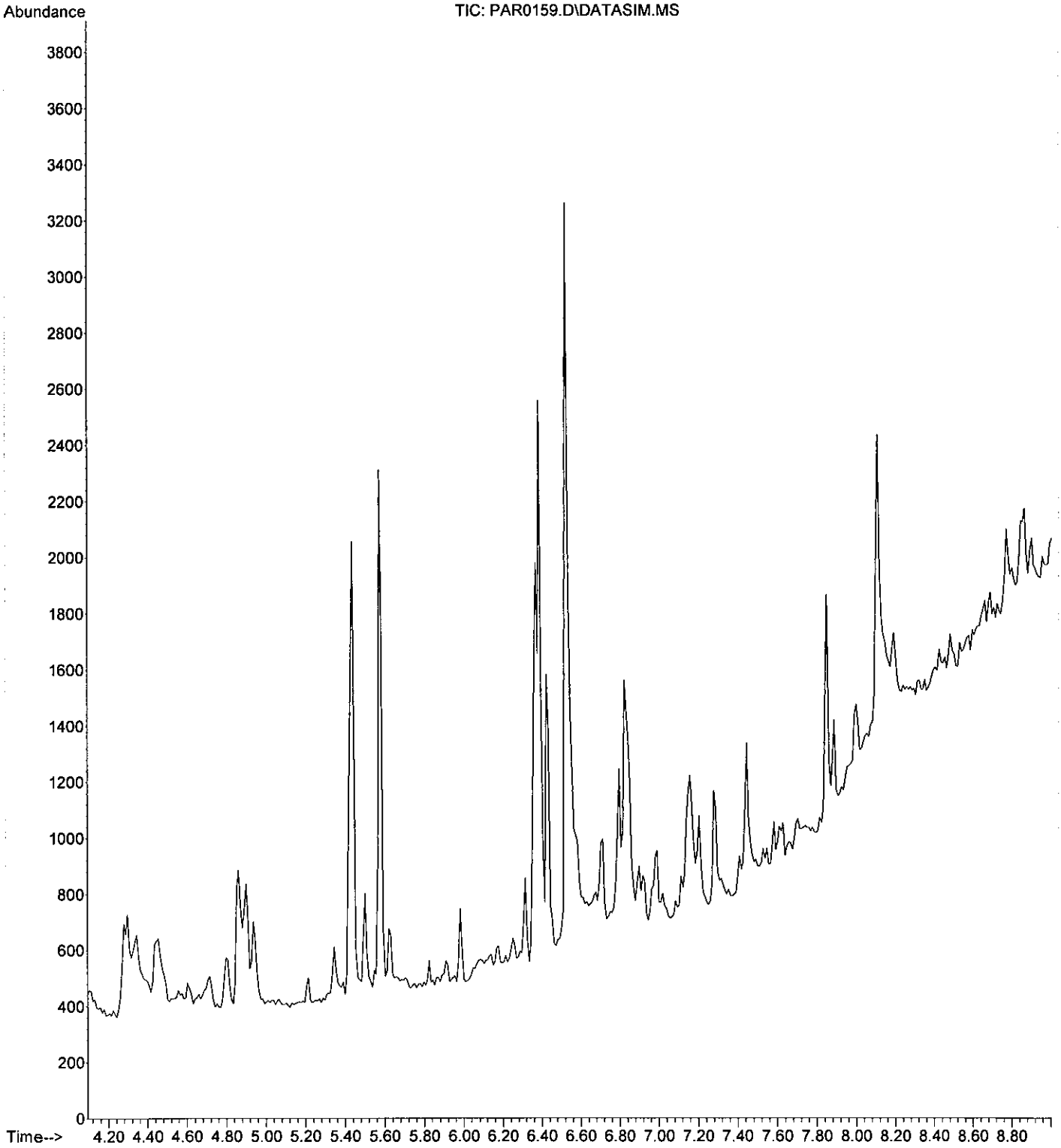
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0159.D
Acq On : 22 Jun 2010 12:01 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-001
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 22 12:36:54 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0160.D
Acq On : 22 Jun 2010 12:16 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-002
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 22 12:42:22 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

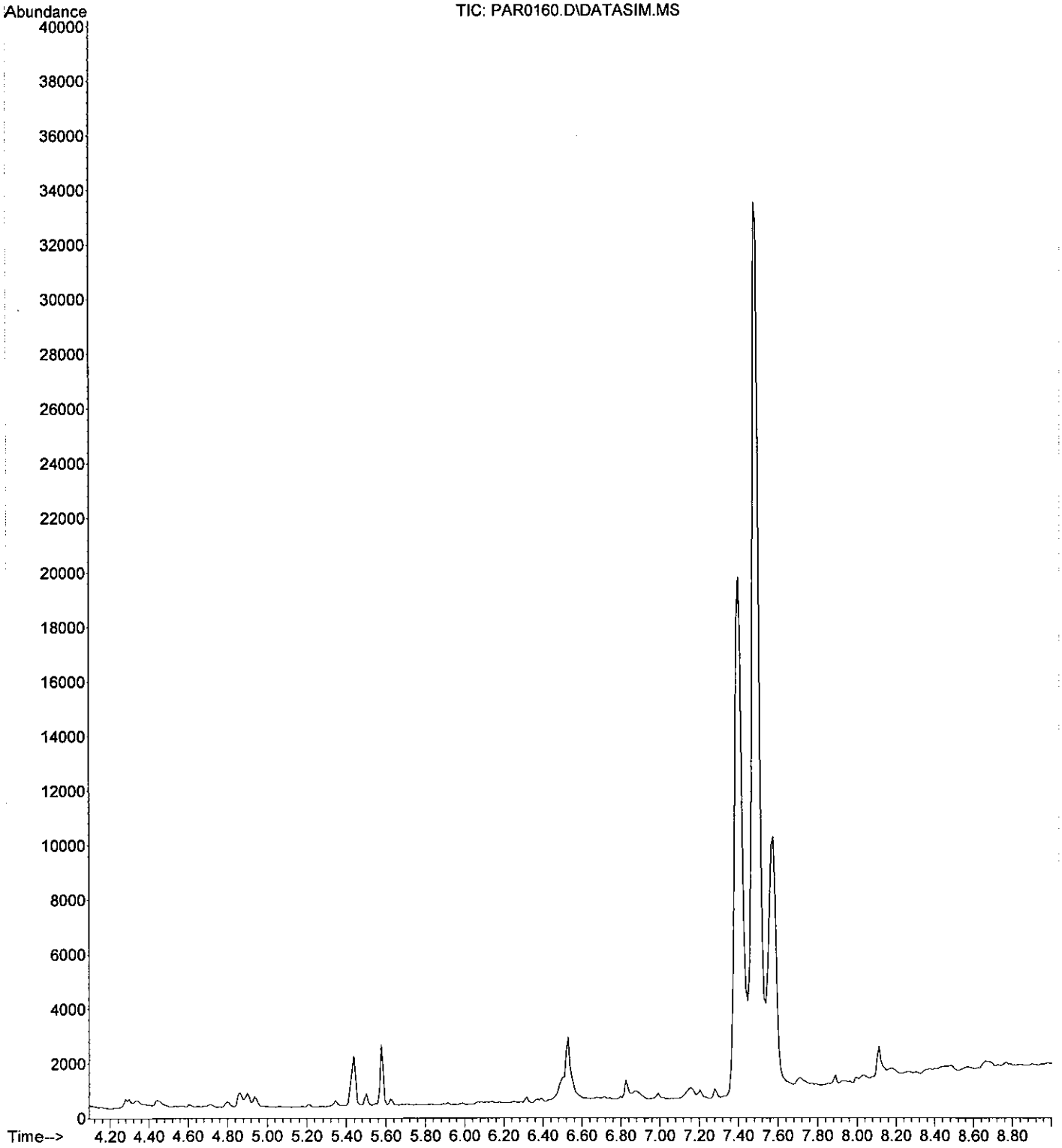
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0160.D
Acq On : 22 Jun 2010 12:16 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-002
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 22 12:42:22 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0161.D
Acq On : 22 Jun 2010 12:30 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-003
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 22 12:43:17 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

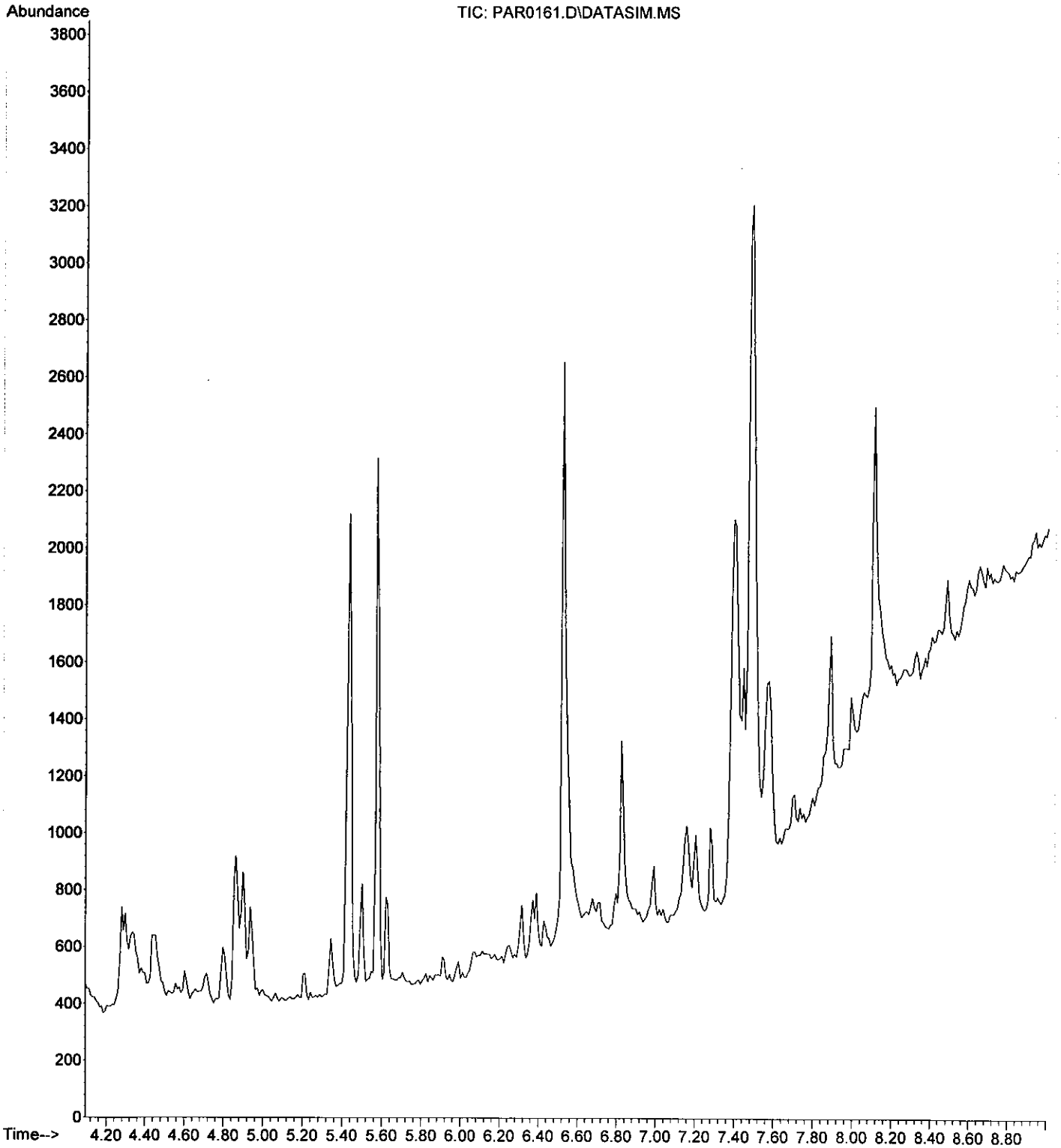
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0161.D
Acq On : 22 Jun 2010 12:30 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-003
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 22 12:43:17 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0163.D
Acq On : 22 Jun 2010 12:58 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 13:11:42 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

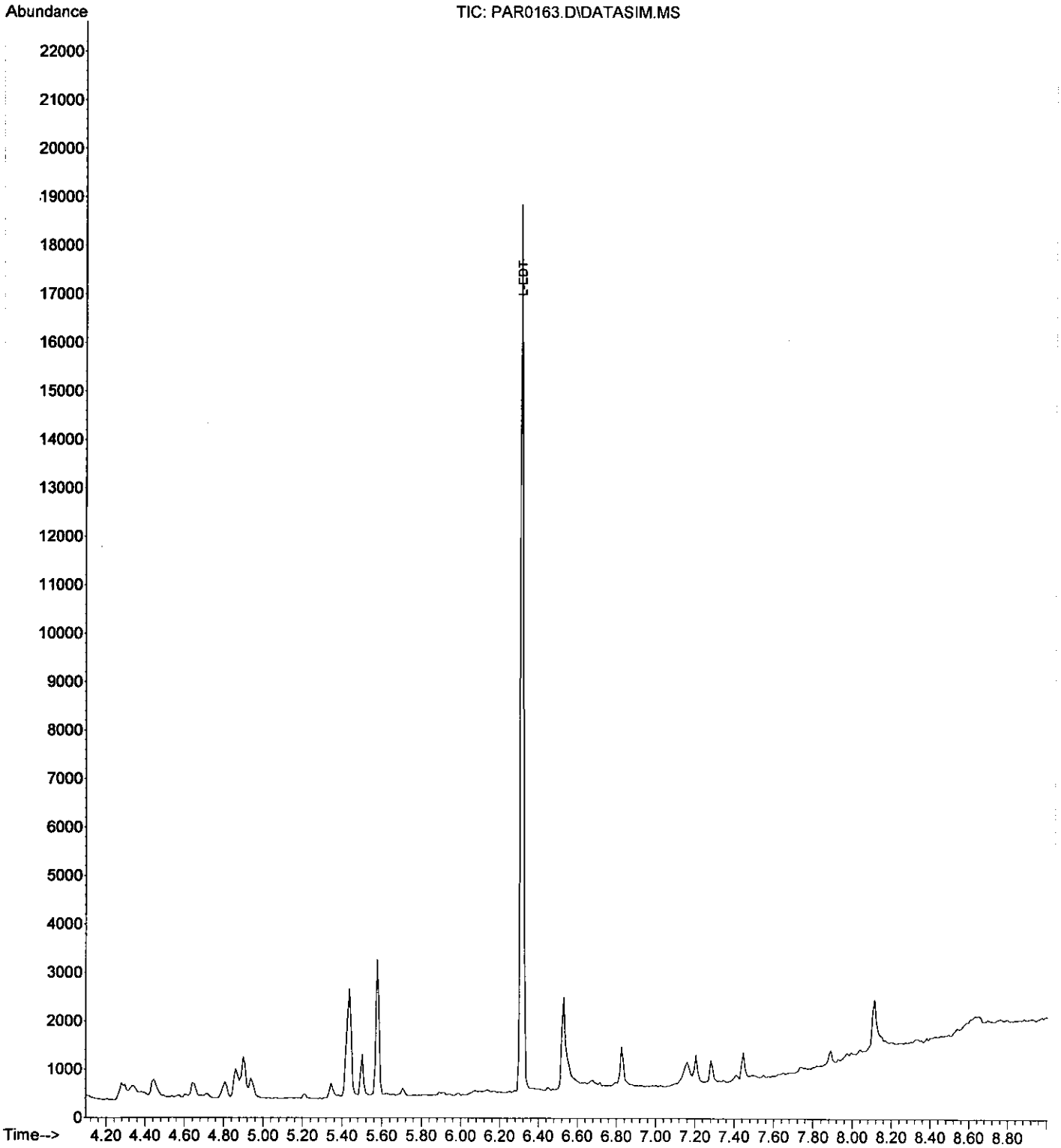
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4143	0.10		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0163.D
Acq On : 22 Jun 2010 12:58 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 22 13:11:42 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0165.D
Acq On : 22 Jun 2010 1:27 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-004
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 22 13:34:19 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

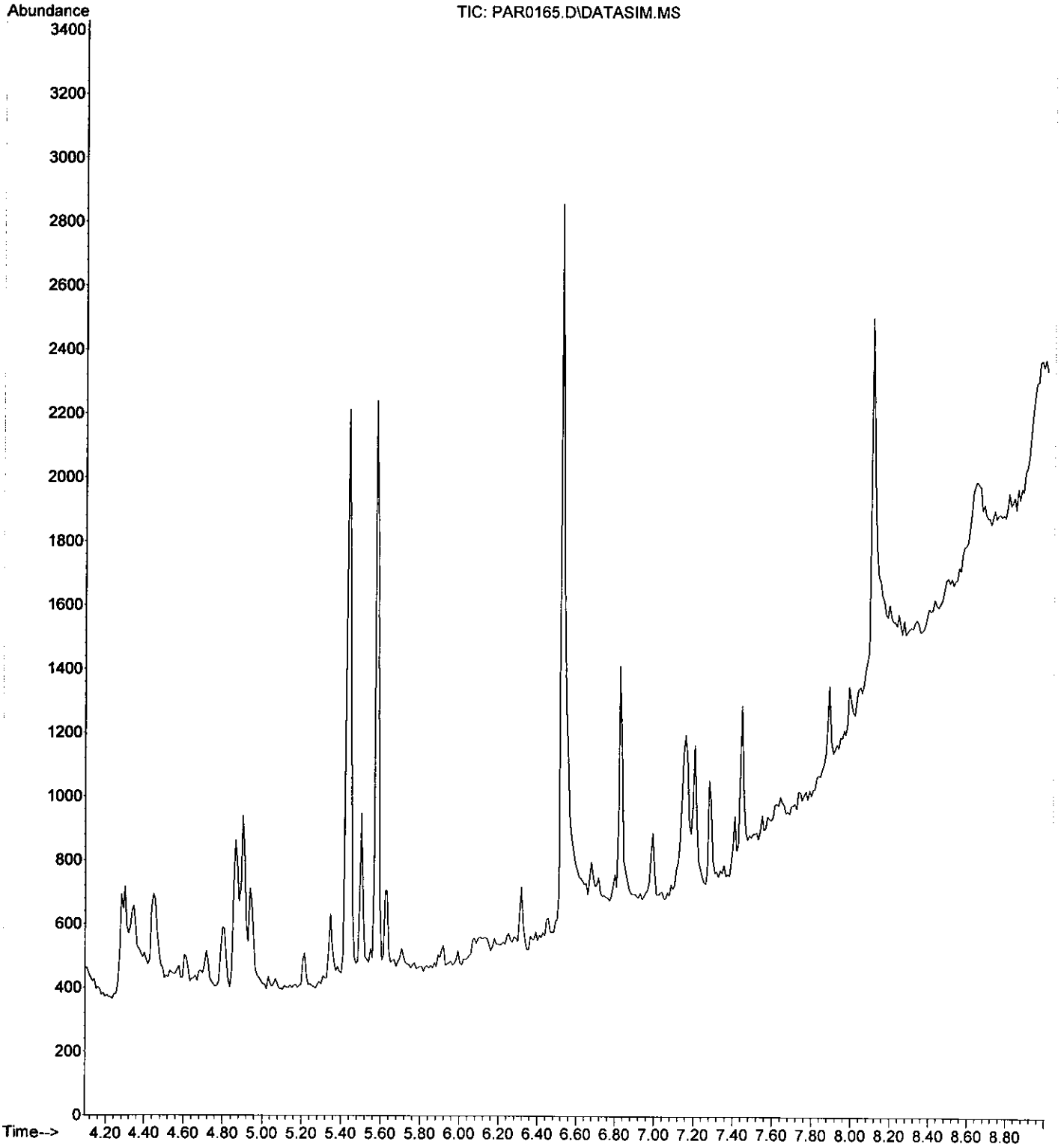
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0165.D
Acq On : 22 Jun 2010 1:27 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-004
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 22 13:34:19 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0166.D
Acq On : 22 Jun 2010 1:41 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jun 22 14:14:00 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

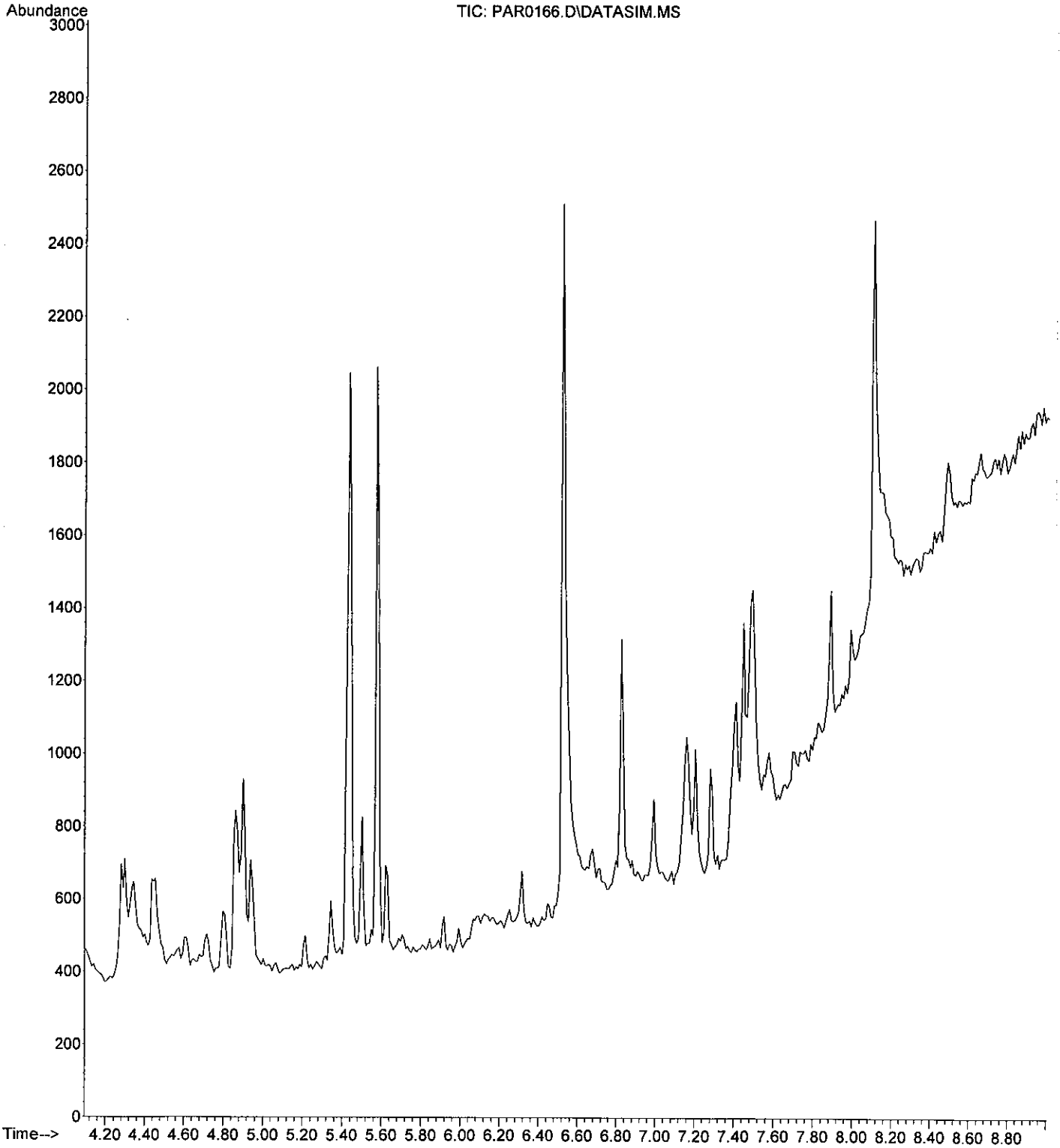
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0166.D
Acq On : 22 Jun 2010 1:41 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jun 22 14:14:00 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0167.D
Acq On : 22 Jun 2010 1:55 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005 DUP
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 22 14:14:32 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

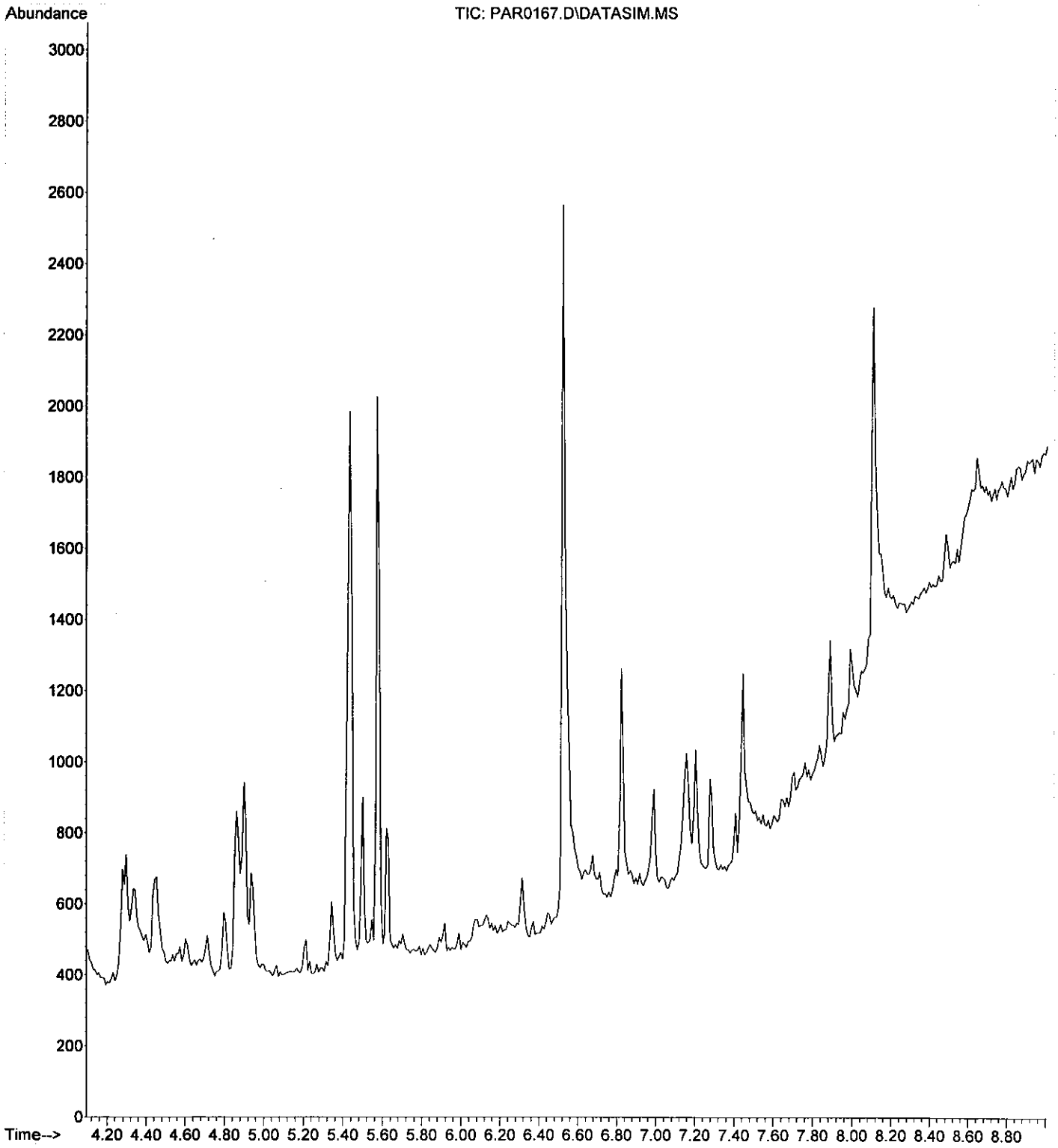
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0167.D
Acq On : 22 Jun 2010 1:55 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005 DUP
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 22 14:14:32 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0168.D
Acq On : 22 Jun 2010 2:10 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-006
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jun 22 14:15:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

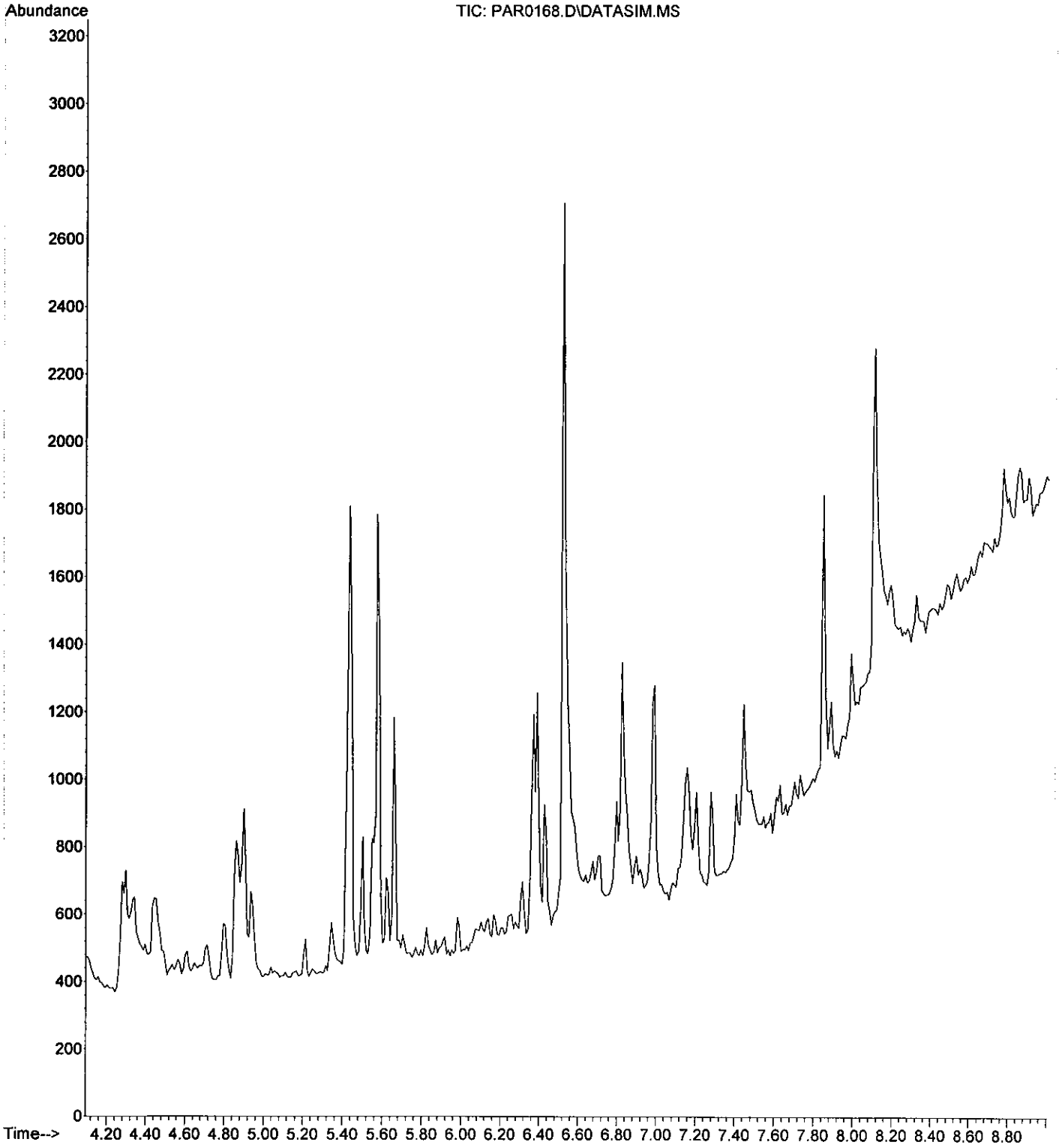
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0168.D
Acq On : 22 Jun 2010 2:10 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-006
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jun 22 14:15:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0169.D
Acq On : 22 Jun 2010 2:24 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-007
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 22 14:37:47 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration

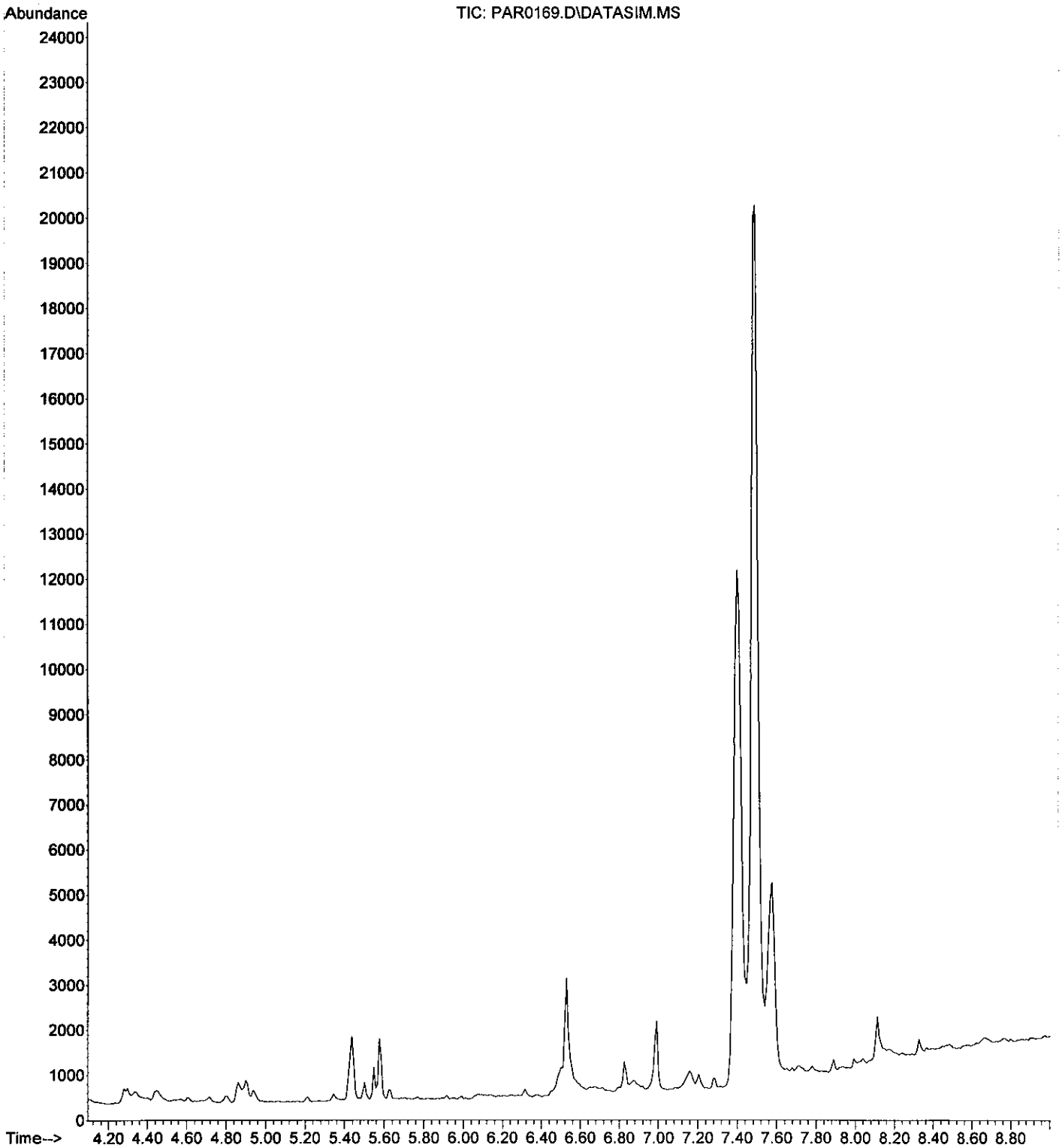
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0169.D
Acq On : 22 Jun 2010 2:24 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-007
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 22 14:37:47 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Tue Jun 22 10:44:42 2010
Response via : Initial Calibration



Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0171.D
Acq On : 22 Jun 2010 2:52 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 07:17:50 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

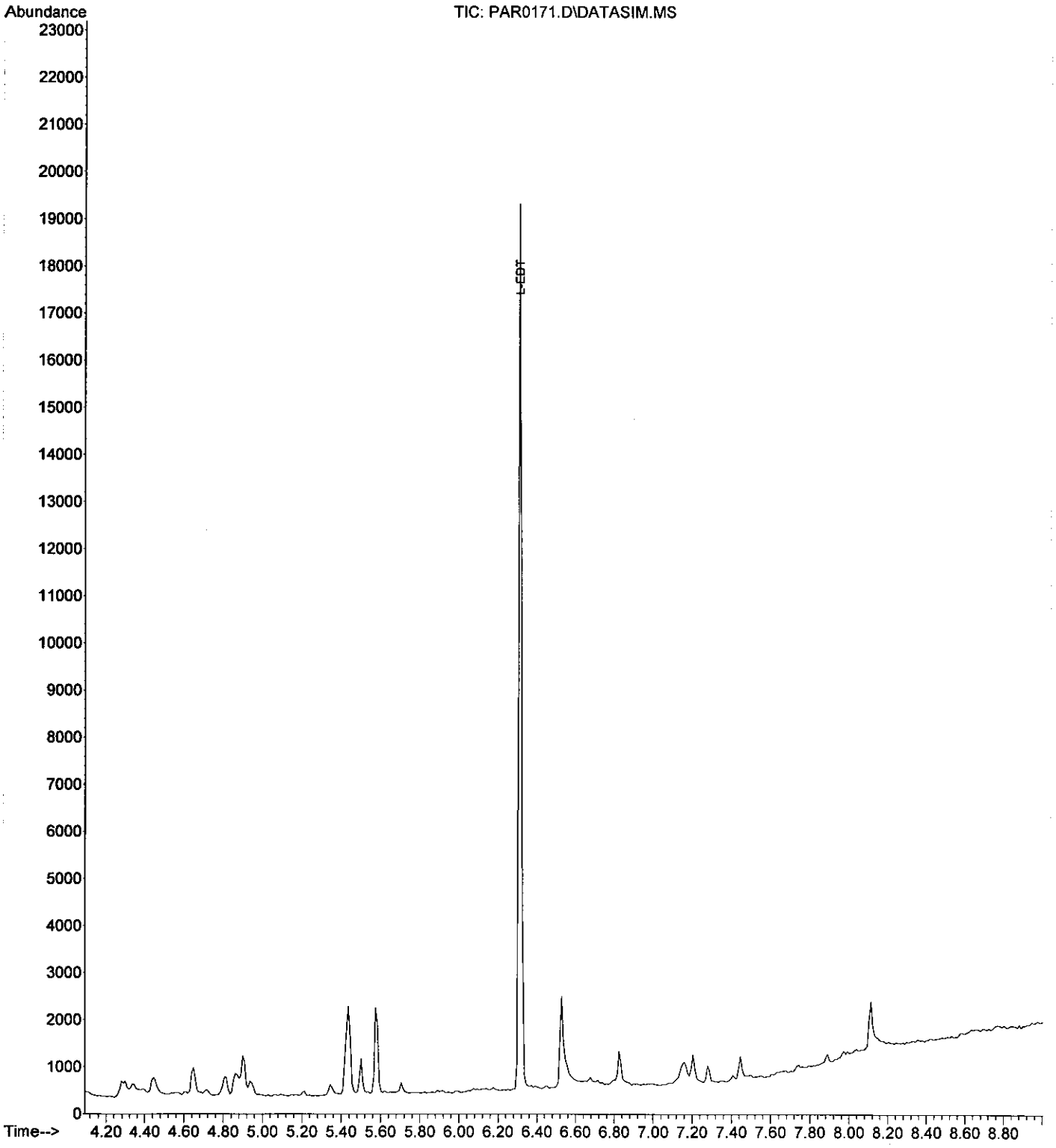
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	3963	0.09		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0171.D
Acq On : 22 Jun 2010 2:52 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 07:17:50 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0173.D
Acq On : 22 Jun 2010 3:21 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-008
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 23 07:18:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

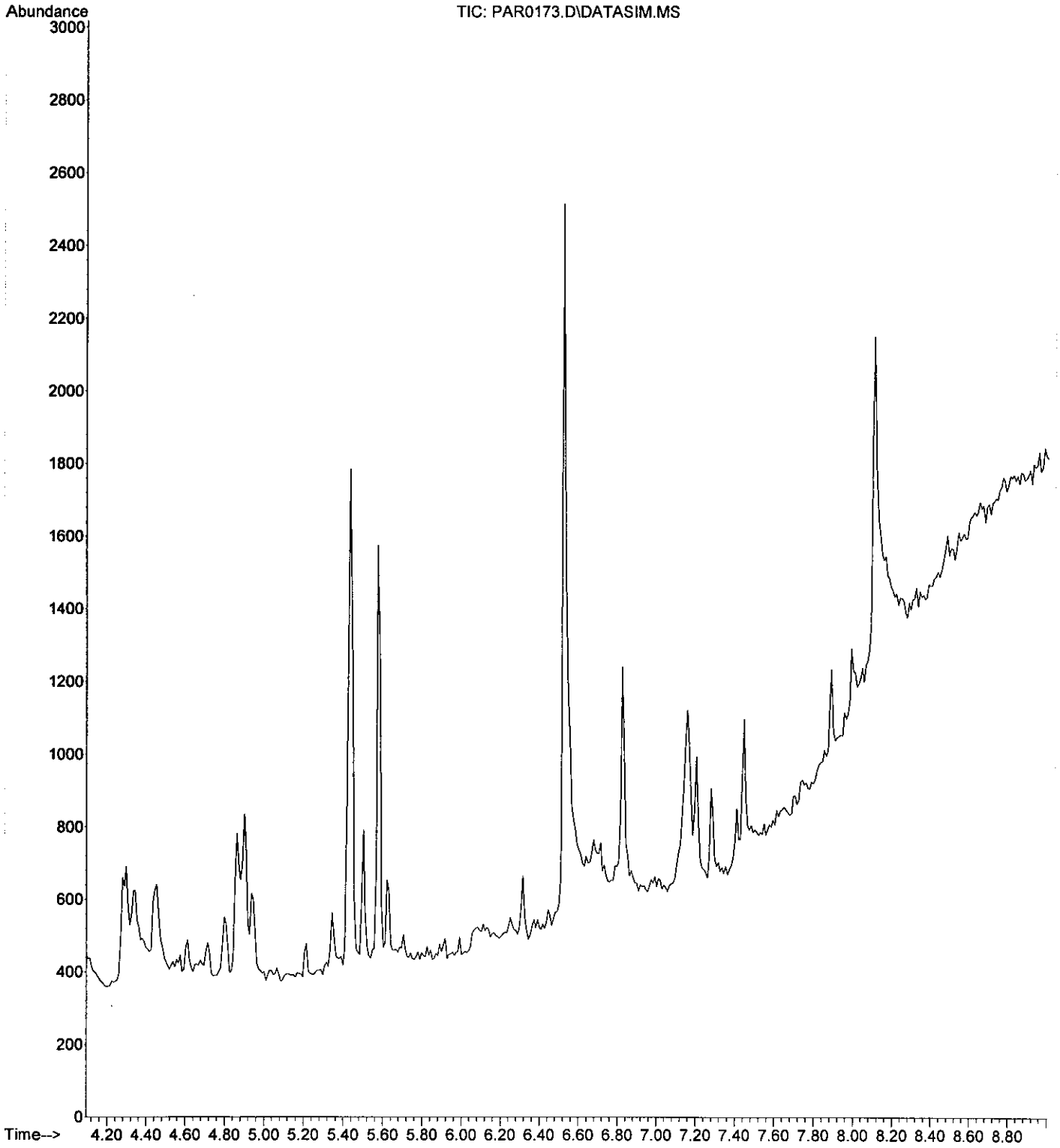
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0173.D
Acq On : 22 Jun 2010 3:21 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-008
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 23 07:18:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0174.D
Acq On : 22 Jun 2010 3:35 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-009
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jun 23 07:19:06 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

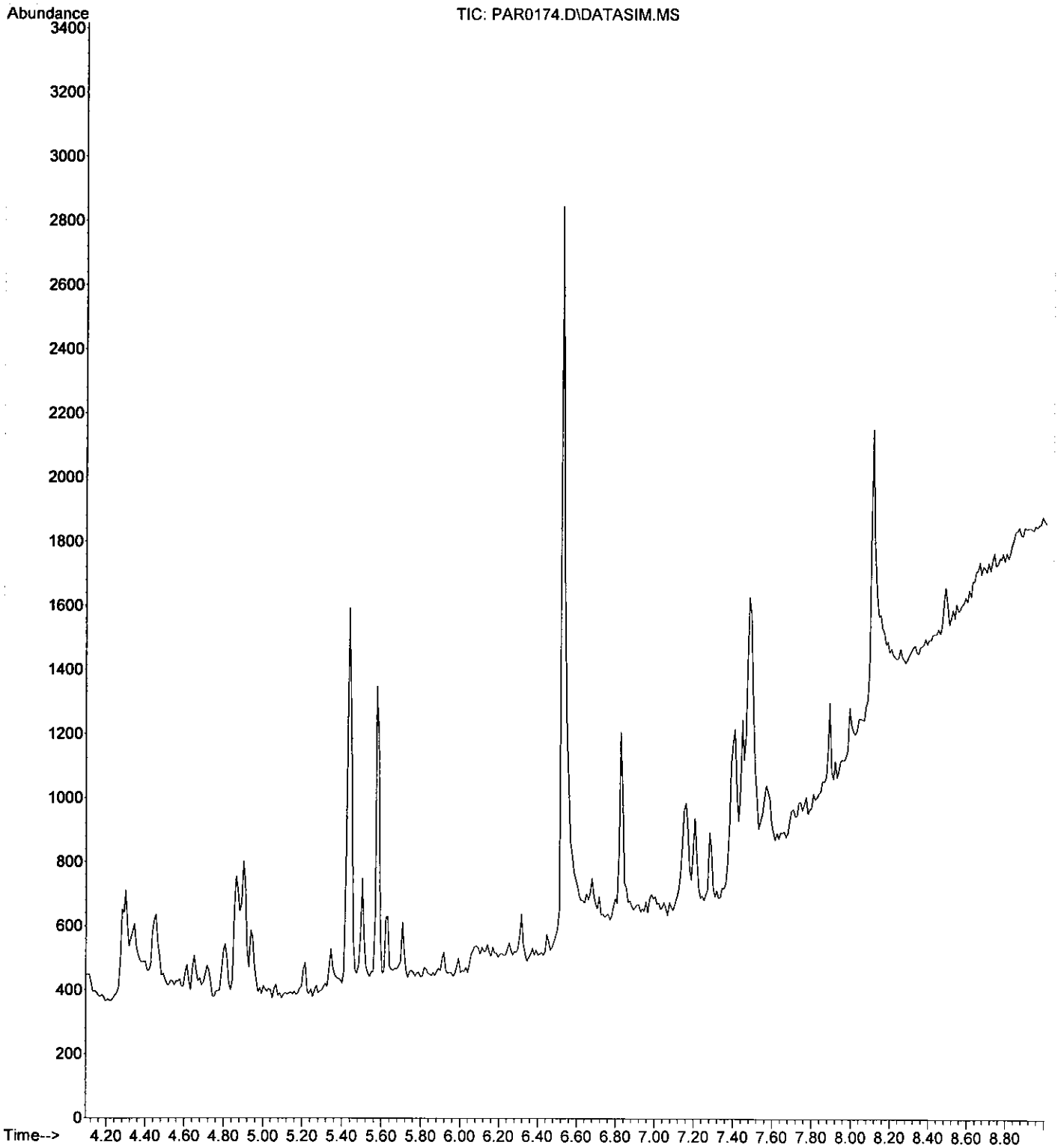
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0174.D
Acq On : 22 Jun 2010 3:35 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-009
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jun 23 07:19:06 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0175.D
Acq On : 22 Jun 2010 3:49 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-010
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 23 07:19:37 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

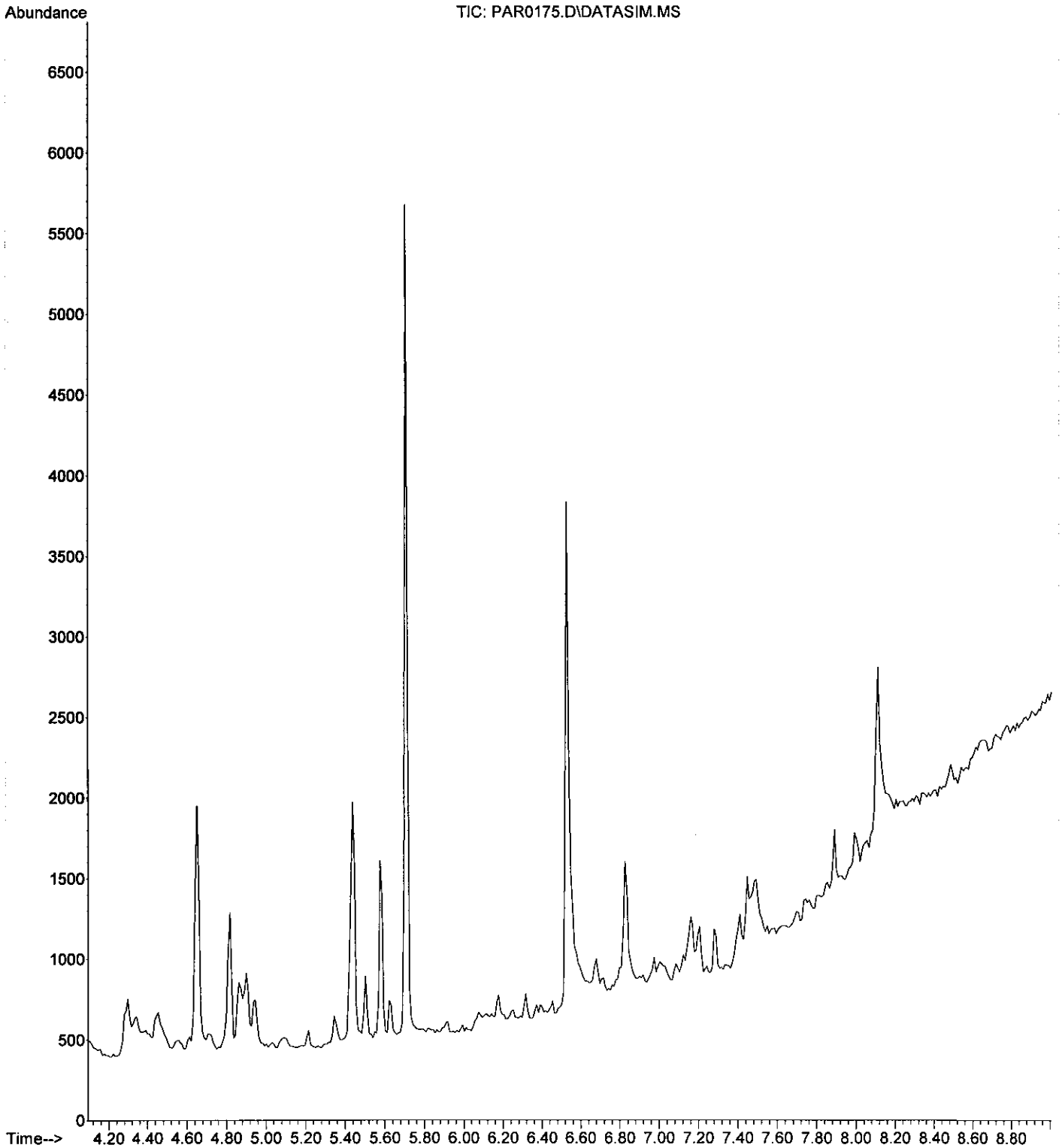
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0175.D
Acq On : 22 Jun 2010 3:49 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-010
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 23 07:19:37 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0176.D
Acq On : 22 Jun 2010 4:04 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 23 07:20:09 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

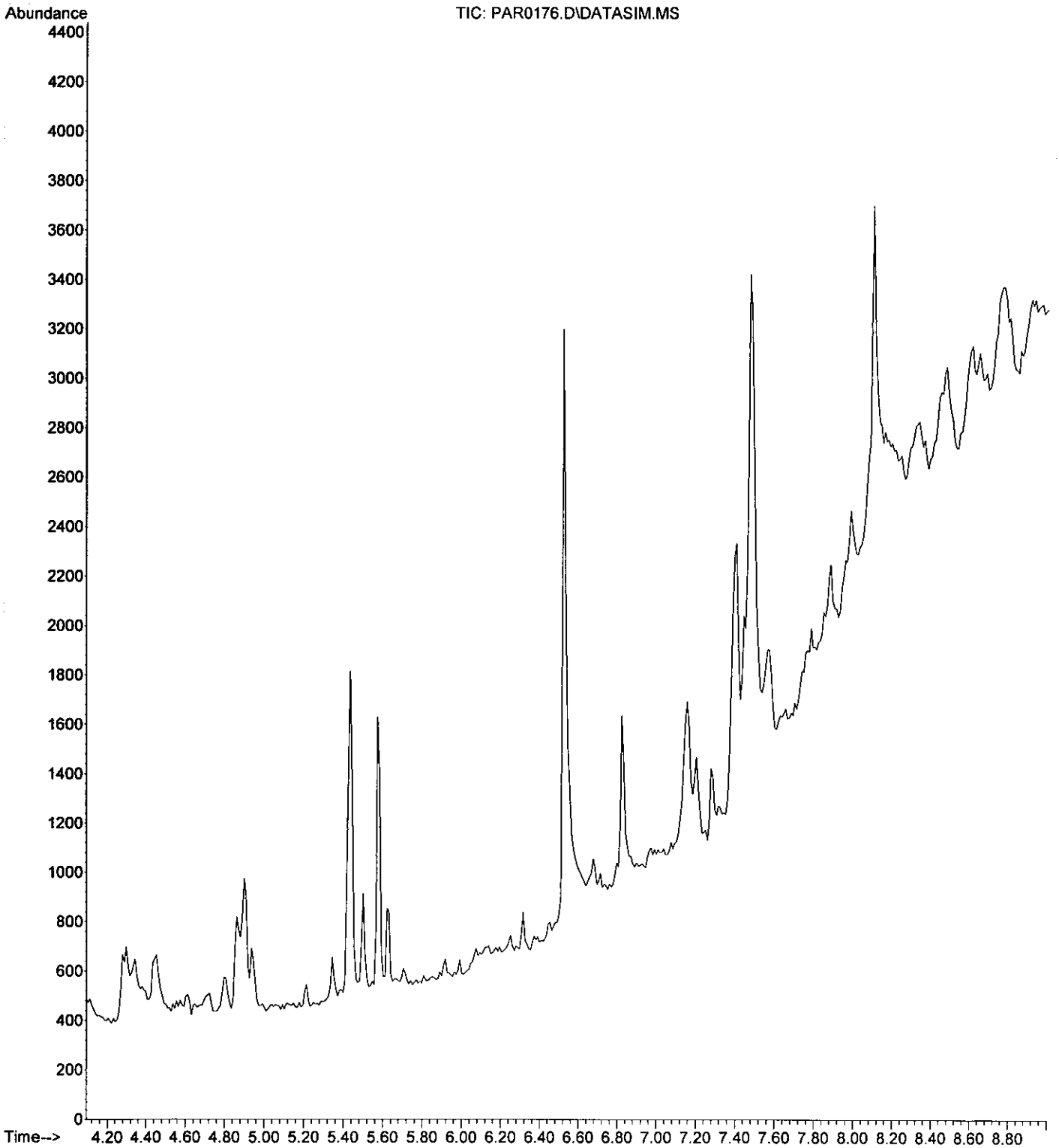
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0176.D
Acq On : 22 Jun 2010 4:04 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 23 07:20:09 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0177.D
Acq On : 22 Jun 2010 4:18 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 23 07:20:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

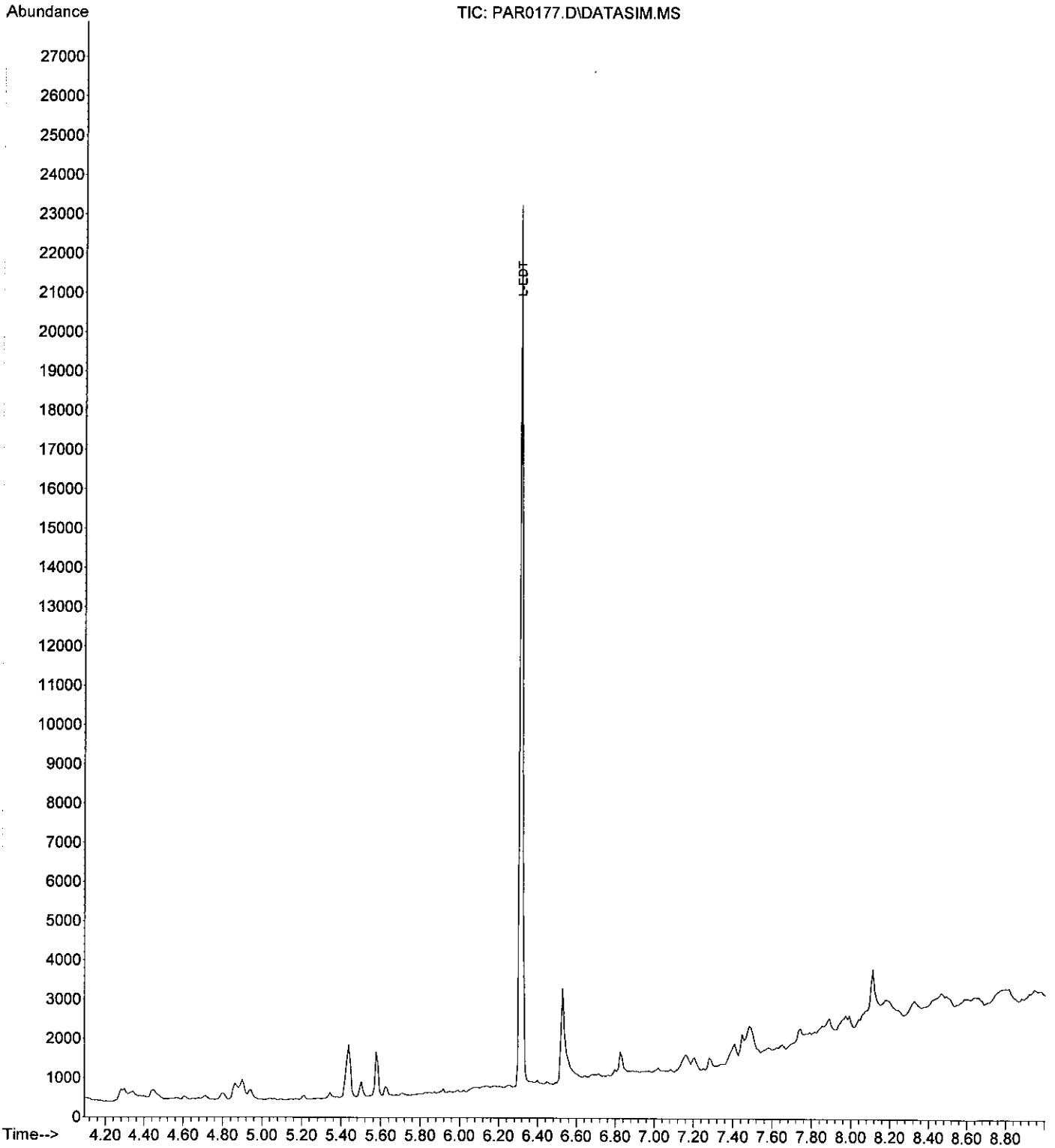
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4873	0.12		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0177.D
Acq On : 22 Jun 2010 4:18 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 23 07:20:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0179.D
Acq On : 22 Jun 2010 4:46 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 07:21:06 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

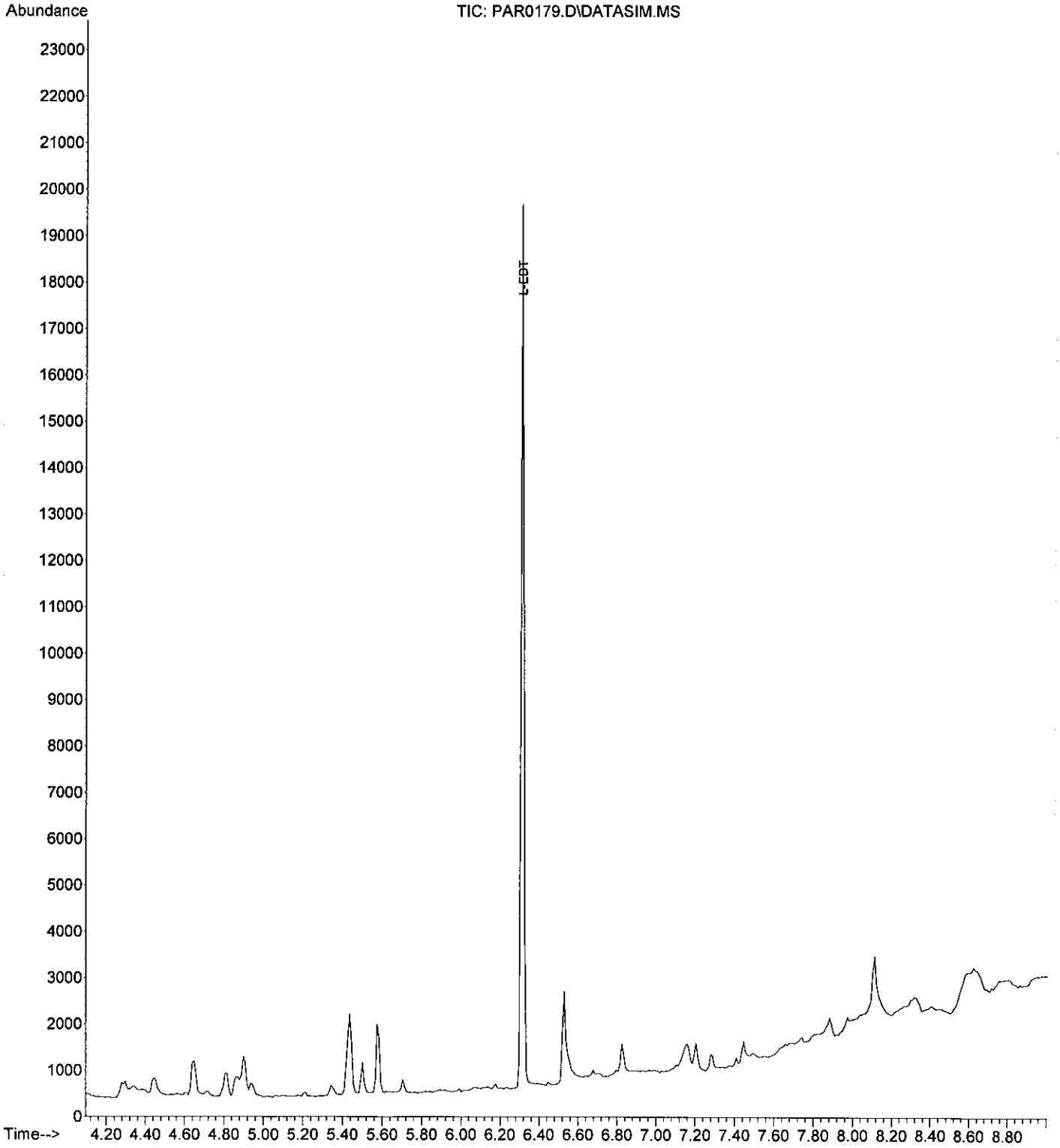
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4154	0.10		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0179.D
Acq On : 22 Jun 2010 4:46 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 07:21:06 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0181.D
Acq On : 22 Jun 2010 5:15 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 23 07:22:05 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

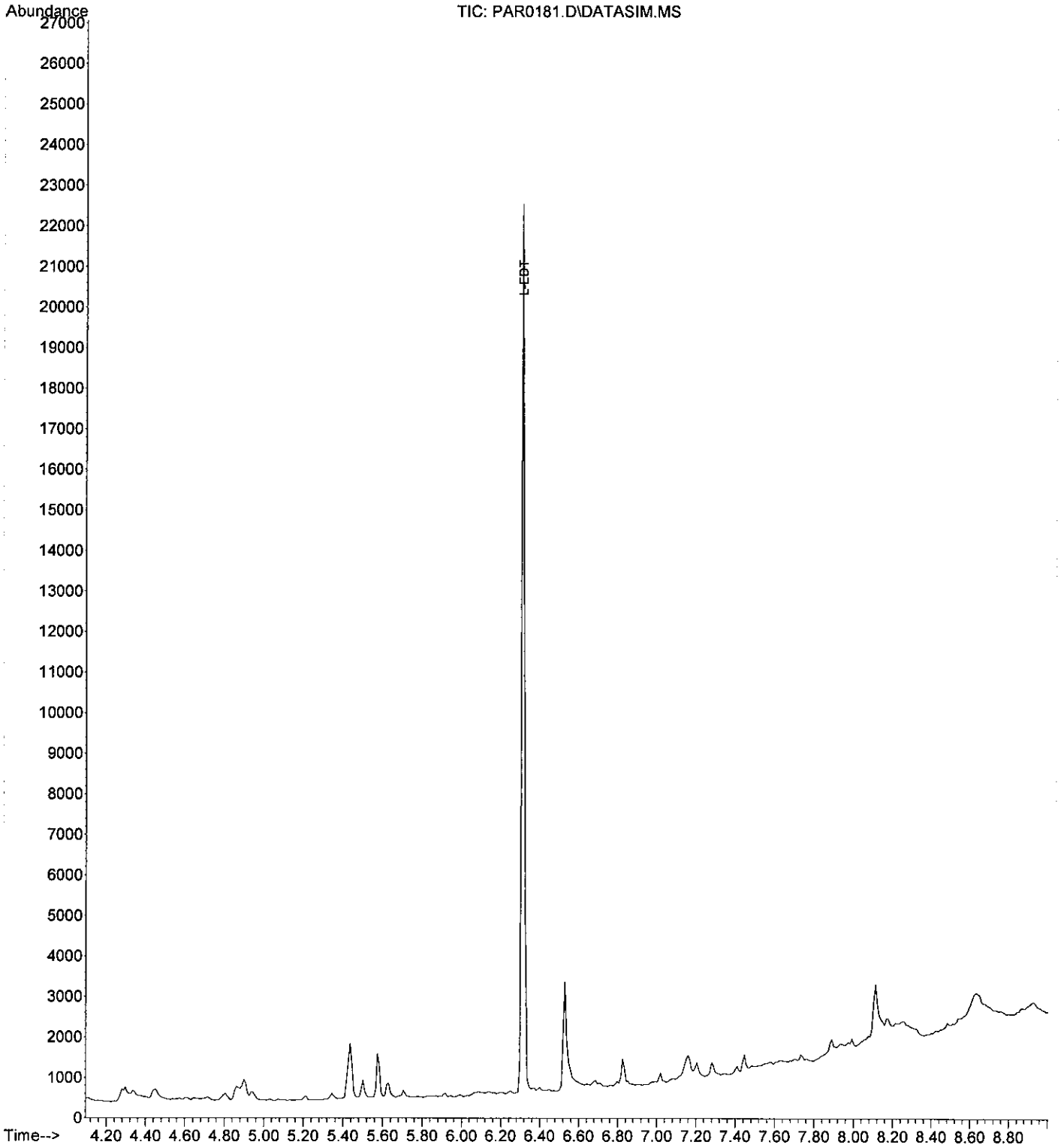
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4754	0.11		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0181.D
Acq On : 22 Jun 2010 5:15 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 23 07:22:05 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0182.D
Acq On : 22 Jun 2010 5:29 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-012
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Jun 23 07:22:47 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

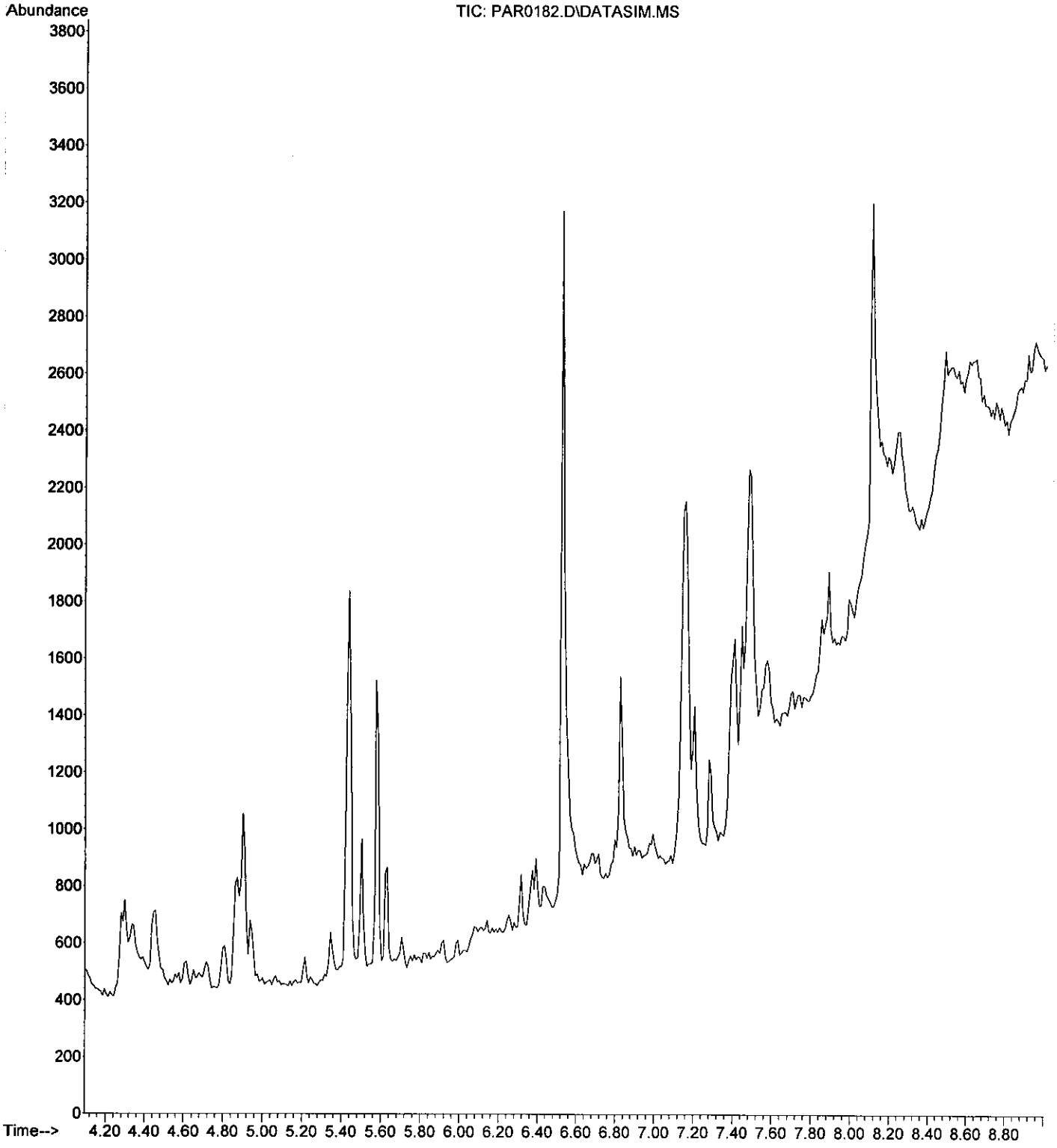
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0182.D
Acq On : 22 Jun 2010 5:29 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-012
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Jun 23 07:22:47 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0183.D
Acq On : 22 Jun 2010 5:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-013
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 23 07:23:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

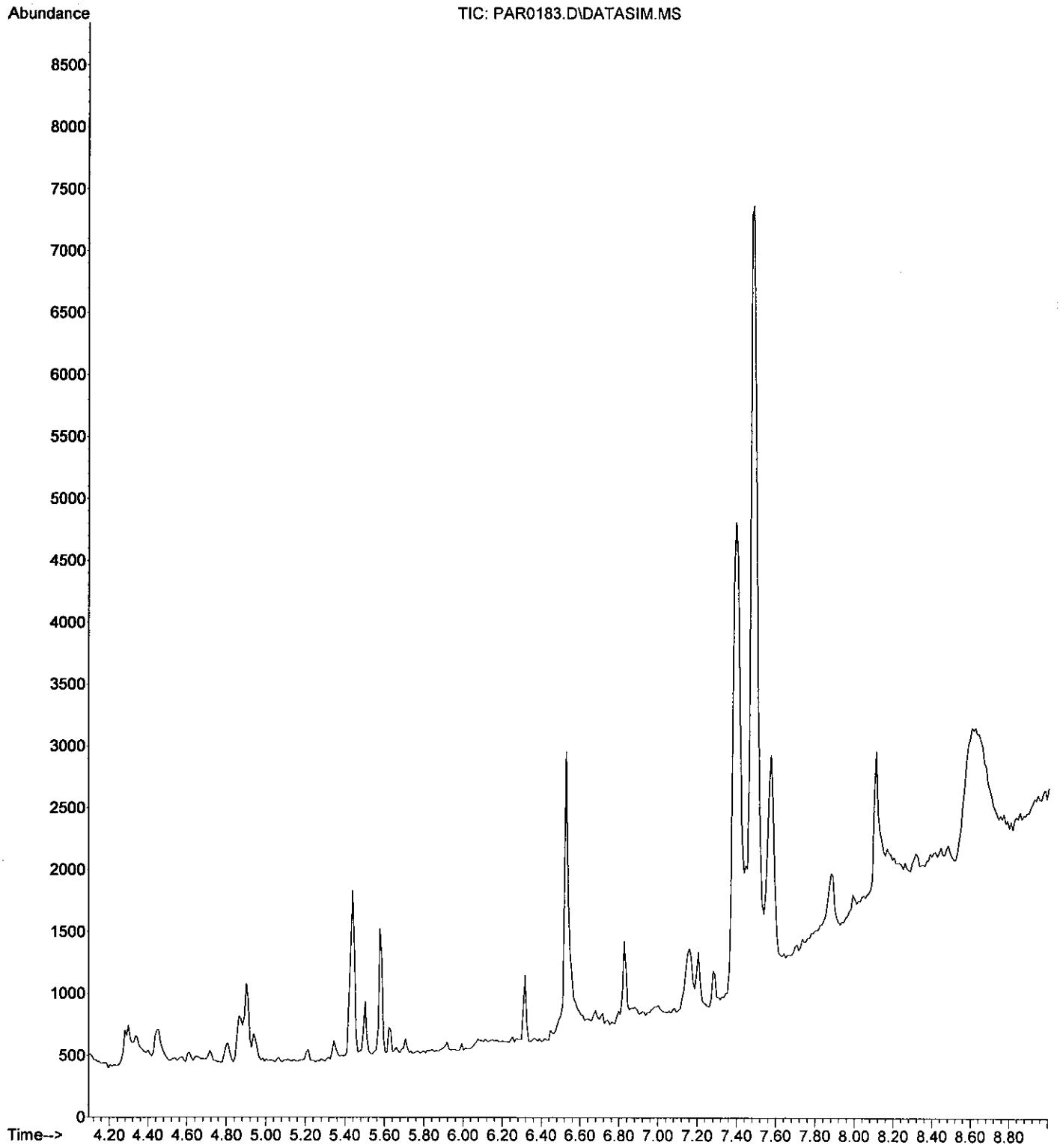
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0183.D
Acq On : 22 Jun 2010 5:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-013
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 23 07:23:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0184.D
Acq On : 22 Jun 2010 5:58 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-014
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 23 07:24:07 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

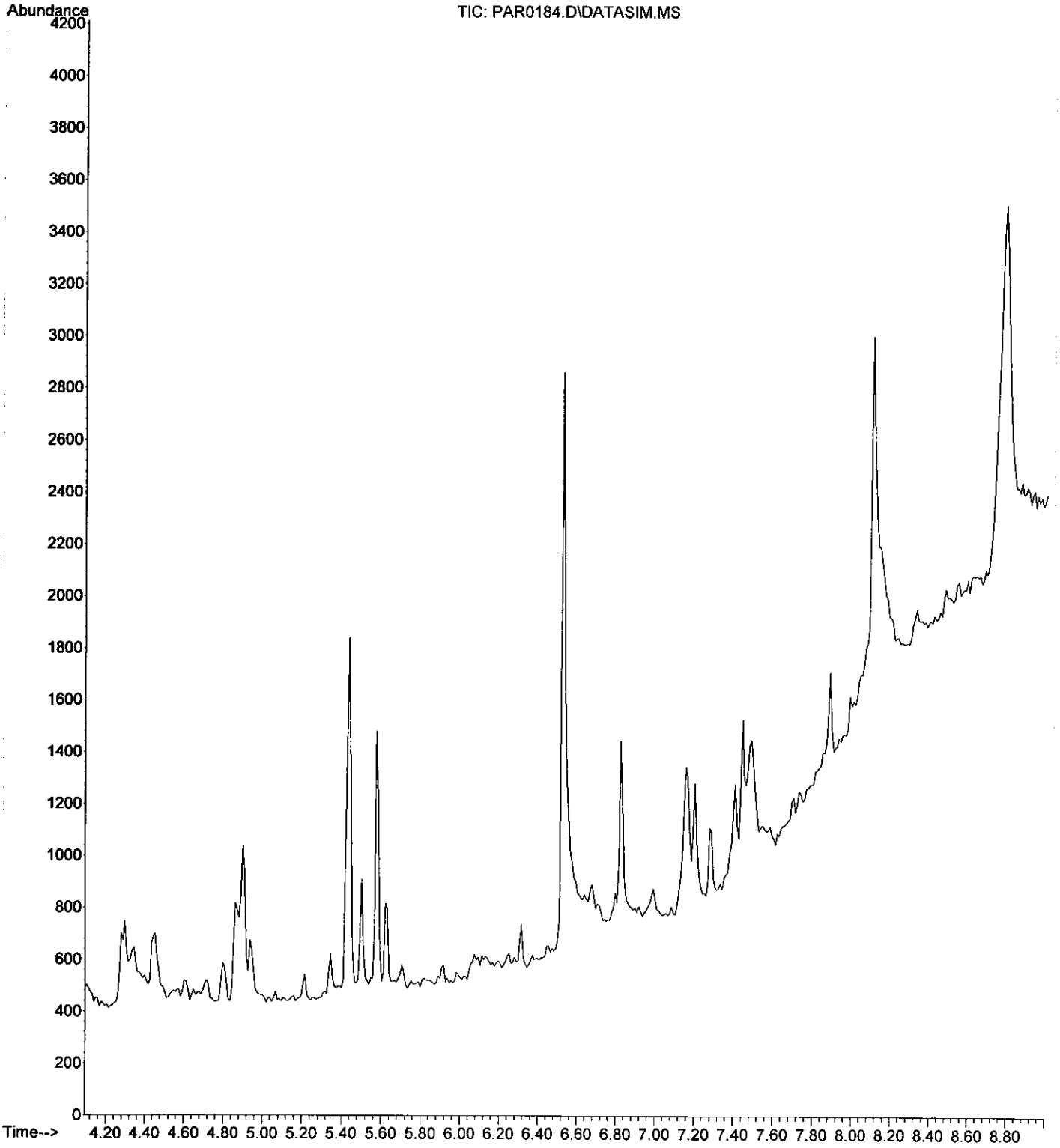
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0184.D
Acq On : 22 Jun 2010 5:58 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-014
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 23 07:24:07 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0185.D
Acq On : 22 Jun 2010 6:12 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-015
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jun 23 07:24:39 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

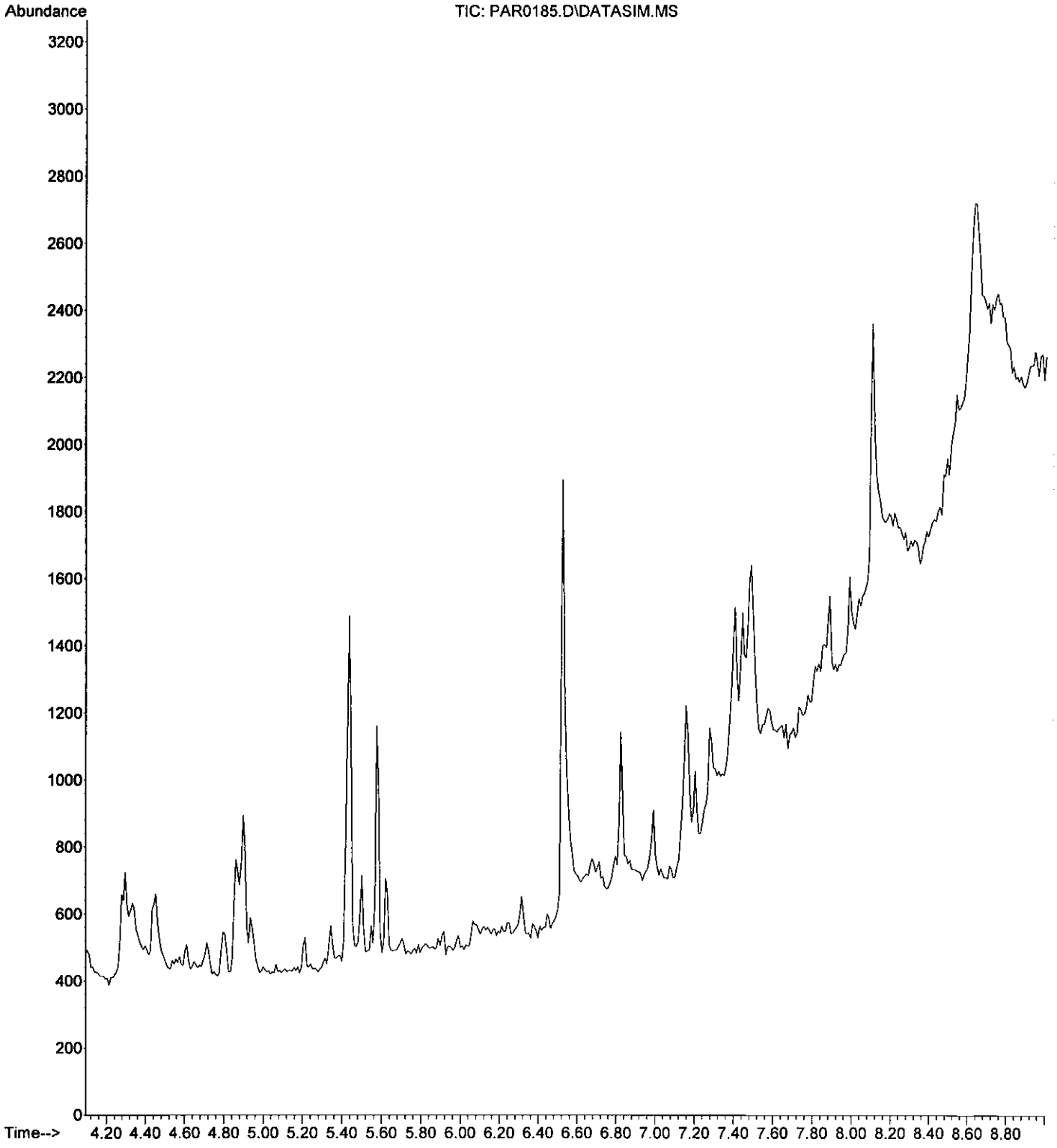
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0185.D
Acq On : 22 Jun 2010 6:12 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-015
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jun 23 07:24:39 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0187.D
Acq On : 22 Jun 2010 6:40 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 07:25:10 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration

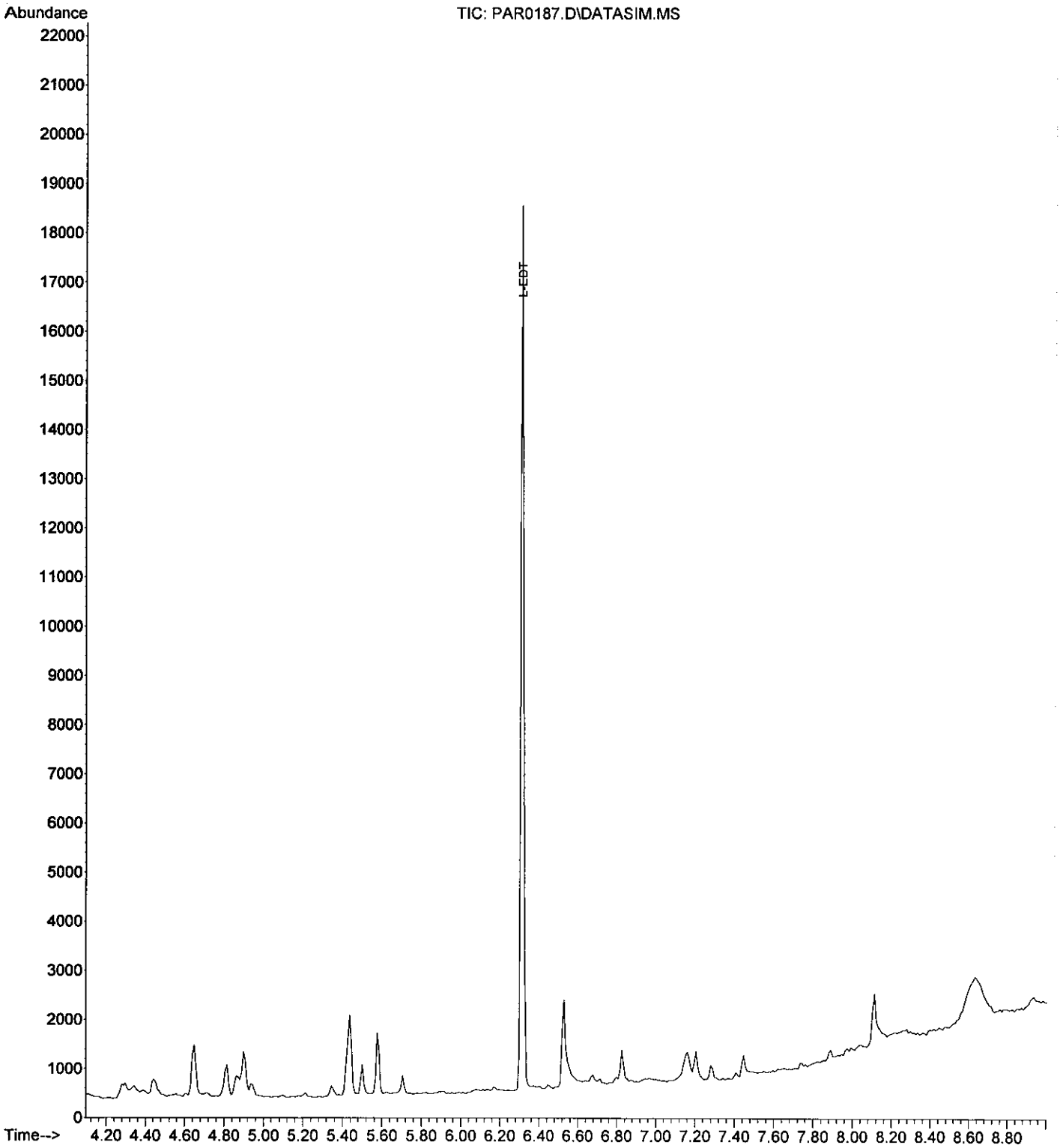
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	3983	0.10		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0187.D
Acq On : 22 Jun 2010 6:40 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

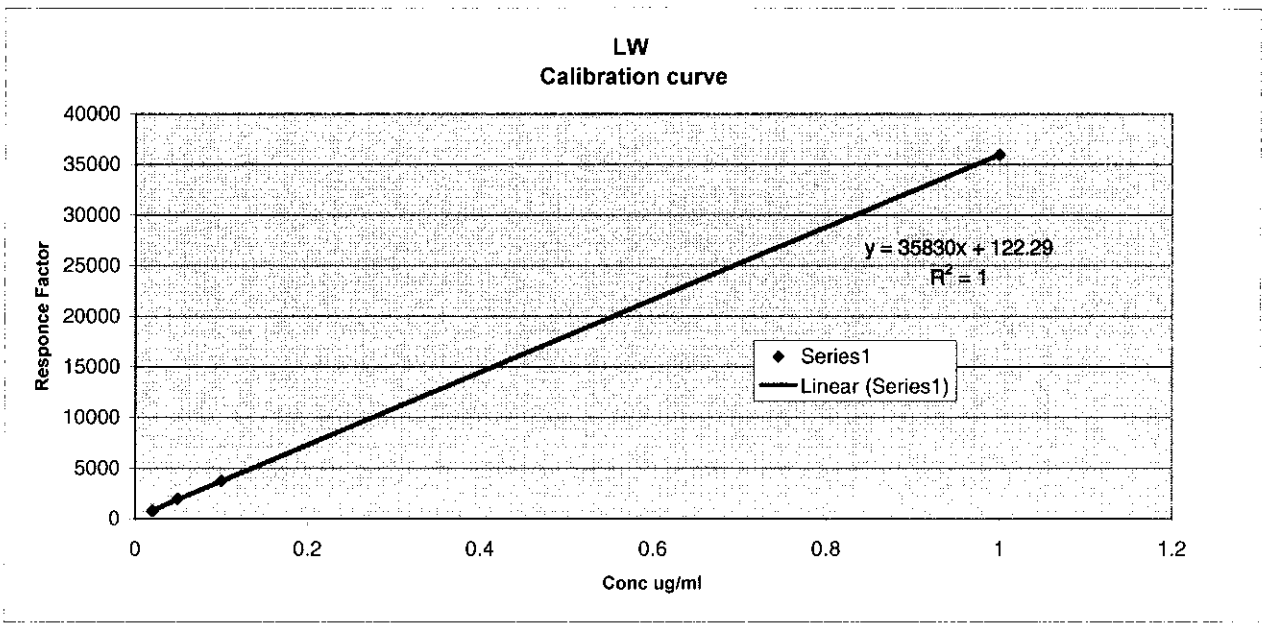
Quant Time: Jun 23 07:25:10 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Fri Jun 04 14:19:55 2010
Response via : Initial Calibration



1925.003 Schilling AFB-Day 2

Compound: LW-day 2
Instr: GC/MSD#2
Method: LWMSD
Seq (Calibration): 062310
Seq (Samples): 062310
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	LW Area	Conc ug/mL	Found % Diff
PAR0189	Blank					
PAR0190	0.02ug LW	0.02	6.31	790	0.02	0.00
PAR0191	0.05ug LW	0.05	6.31	1955	0.05	0.00
PAR0192	0.10ug LW	0.10	6.31	3715	0.09	-10.00
PAR0195	1.00ug LW	1.00	6.31	35950	1.00	0.00



Data File	Sample Name	Std Conc	RT(min)	LW Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0197	ICV	0.10	6.32	3665	0.10	0.00	
PAR0199	SAFB-CWM-SS-12-18-016				<0.10		
PAR0200	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0201	SAFB-CWM-SS-12-18-017				<0.10		
PAR0202	SAFB-CWM-SS-12-18-018				<0.10		
PAR0203	SAFB-CWM-SS-12-18-019				<0.10		
PAR0205	CCV	0.10	6.32	4355	0.12	20.00	
PAR0207	SAFB-CWM-SS-12-18-020				<0.10		
PAR0208	SAFB-CWM-SS-12-18-901				<0.10		
PAR0209	SAFB-CWM-SS-12-18-911				<0.10		
PAR0210	SAFB-CWM-SS-12-18-911 MS	0.10	6.32	5174	0.14	40.00	
PAR0211	SAFB-CWM-SS-12-18-011 MSD	0.10	6.32	5222	0.14	40.00	**0.00%**
PAR0213	CCV	0.10	6.32	3833	0.10	0.00	

Sequence Name: C:\MSDCHEM\2\SEQUENCE\SOIL 062310.S
Comment: Schilling Soils LW
Operator: CEW
Data Path: C:\MSDCHEM\2\DATA\1 STOP\SCHILLING SOIL\
Instrument Control Pre-Seq Cmd:
Data Analysis Pre-Seq Cmd:

Instrument Control Post-Seq Cmd:
Data Analysis Post-Seq Cmd:

Method Sections To Run
(X) Full Method
( ) Reprocessing Only

On A Barcode Mismatch
(X) Inject Anyway
( ) Don't Inject

Line			Sample Name/Misc Info		
1)	Sample	1	PAR0189	LWMSD	MeCl
2)	Sample	2	PAR0190	LWMSD	XDS 366 .02 LW
3)	Sample	3	PAR0191	LWMSD	XDS 367 .05 LW
4)	Sample	4	PAR0192	LWMSD	XDS 368 .10 LW
5)	Sample	5	PAR0193	LWMSD	XDS 369 .20 LW
6)	Sample	6	PAR0194	LWMSD	XDS 370 .50 LW
7)	Sample	7	PAR0195	LWMSD	XDS 371 1.0 LW
8)	Sample	1	PAR0196	LWMSD	MeCl
9)	Sample	4	PAR0197	LWMSD	ICV .10 ug/mL
10)	Sample	1	PAR0198	LWMSD	MeCl
11)	Sample	31	PAR0199	LWMSD	SAFB-CWM-SS-12-18-016
12)	Sample	32	PAR0200	LWMSD	SAFB-CWM-SS-12-18-016 DUP
13)	Sample	33	PAR0201	LWMSD	SAFB-CWM-SS-12-18-017
14)	Sample	34	PAR0202	LWMSD	SAFB-CWM-SS-12-18-018
15)	Sample	35	PAR0203	LWMSD	SAFB-CWM-SS-12-18-019
16)	Sample	1	PAR0204	LWMSD	MeCl
17)	Sample	4	PAR0205	LWMSD	CCV .10 ug/mL
18)	Sample	1	PAR0206	LWMSD	MeCl
19)	Sample	36	PAR0207	LWMSD	SAFB-CWM-SS-12-18-020
20)	Sample	37	PAR0208	LWMSD	SAFB-CWM-SS-12-18-901
21)	Sample	38	PAR0209	LWMSD	SAFB-CWM-SS-12-18-911
22)	Sample	39	PAR0210	LWMSD	SAFB-CWM-SS-12-18-911 MS
23)	Sample	40	PAR0211	LWMSD	SAFB-CWM-SS-12-18-911 MSD
24)	Sample	1	PAR0212	LWMSD	MeCl
25)	Sample	4	PAR0213	LWMSD	CCV .10 ug/mL
26)	Sample	1	PAR0214	LWMSD	MeCl

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0190.D
Acq On : 23 Jun 2010 8:16 am
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 23 08:47:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 08:47:33 2010
Response via : Initial Calibration

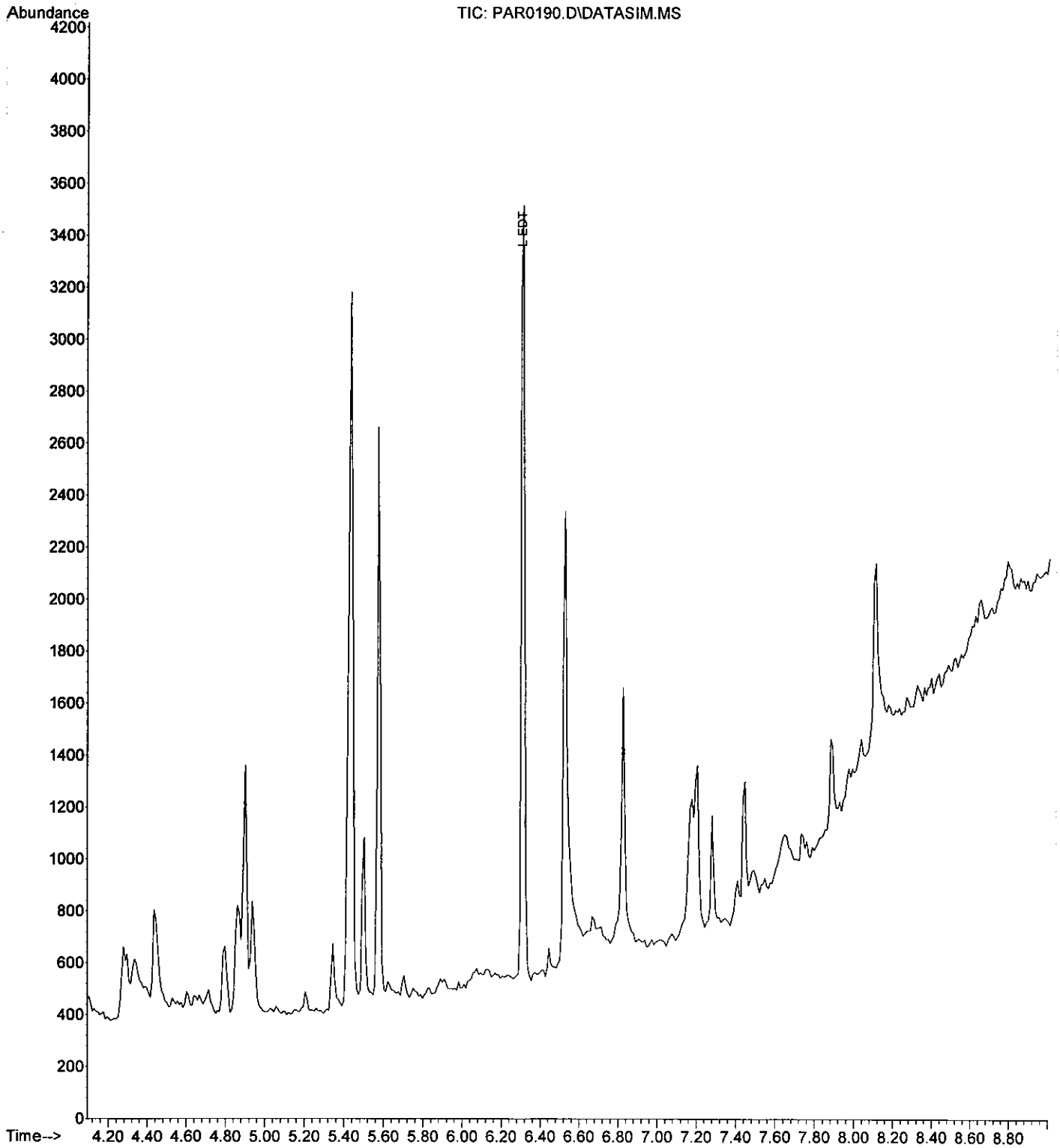
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	790	0.02		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0190.D
Acq On : 23 Jun 2010 8:16 am
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 23 08:47:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 08:47:33 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0191.D
Acq On : 23 Jun 2010 8:30 am
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 23 08:48:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 08:48:34 2010
Response via : Initial Calibration

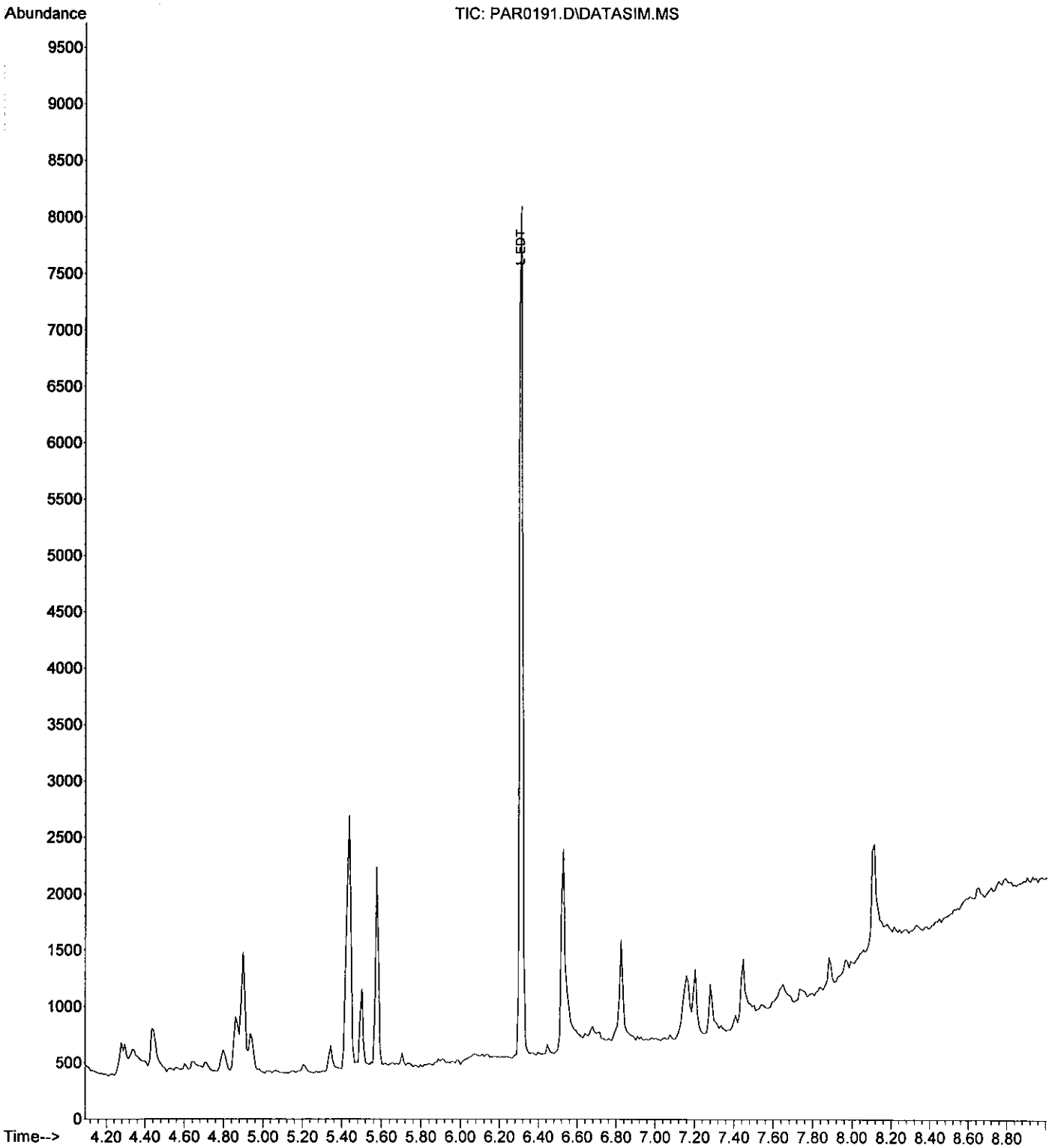
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	1955	0.05		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0191.D
Acq On : 23 Jun 2010 8:30 am
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 23 08:48:45 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 08:48:34 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0192.D
Acq On : 23 Jun 2010 8:45 am
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 09:14:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:14:18 2010
Response via : Initial Calibration

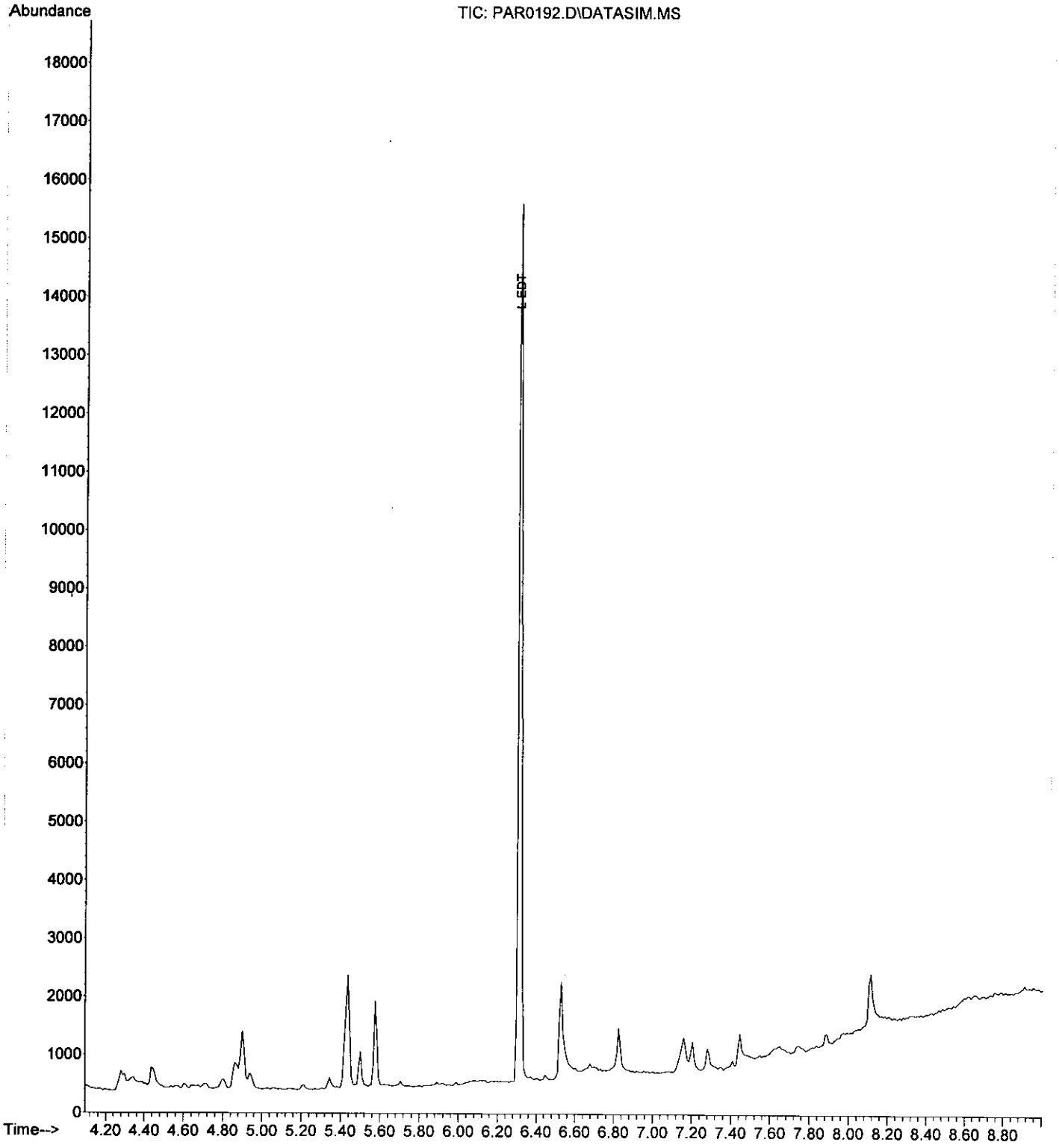
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	3715	0.09		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0192.D
Acq On : 23 Jun 2010 8:45 am
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 09:14:31 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:14:18 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0193.D
Acq On : 23 Jun 2010 8:59 am
Operator : CEW
Sample : XDS 369 .20 LW
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 23 09:15:40 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:14:18 2010
Response via : Initial Calibration

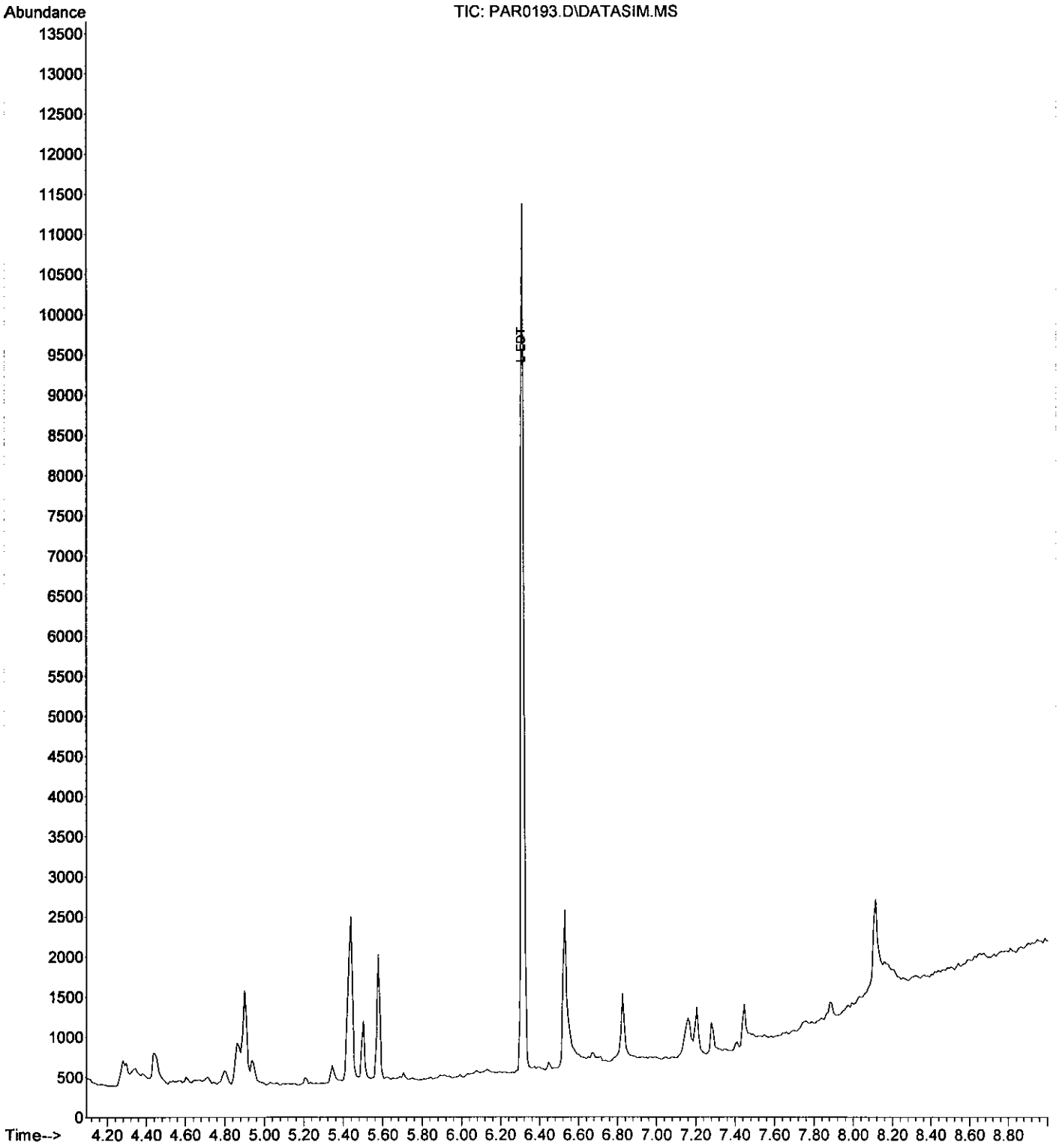
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	2665	0.07		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0193.D
Acq On : 23 Jun 2010 8:59 am
Operator : CEW
Sample : XDS 369 .20 LW
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 23 09:15:40 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:14:18 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0194.D
Acq On : 23 Jun 2010 9:13 am
Operator : CEW
Sample : XDS 370 .50 LW
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 23 09:32:19 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:16:18 2010
Response via : Initial Calibration

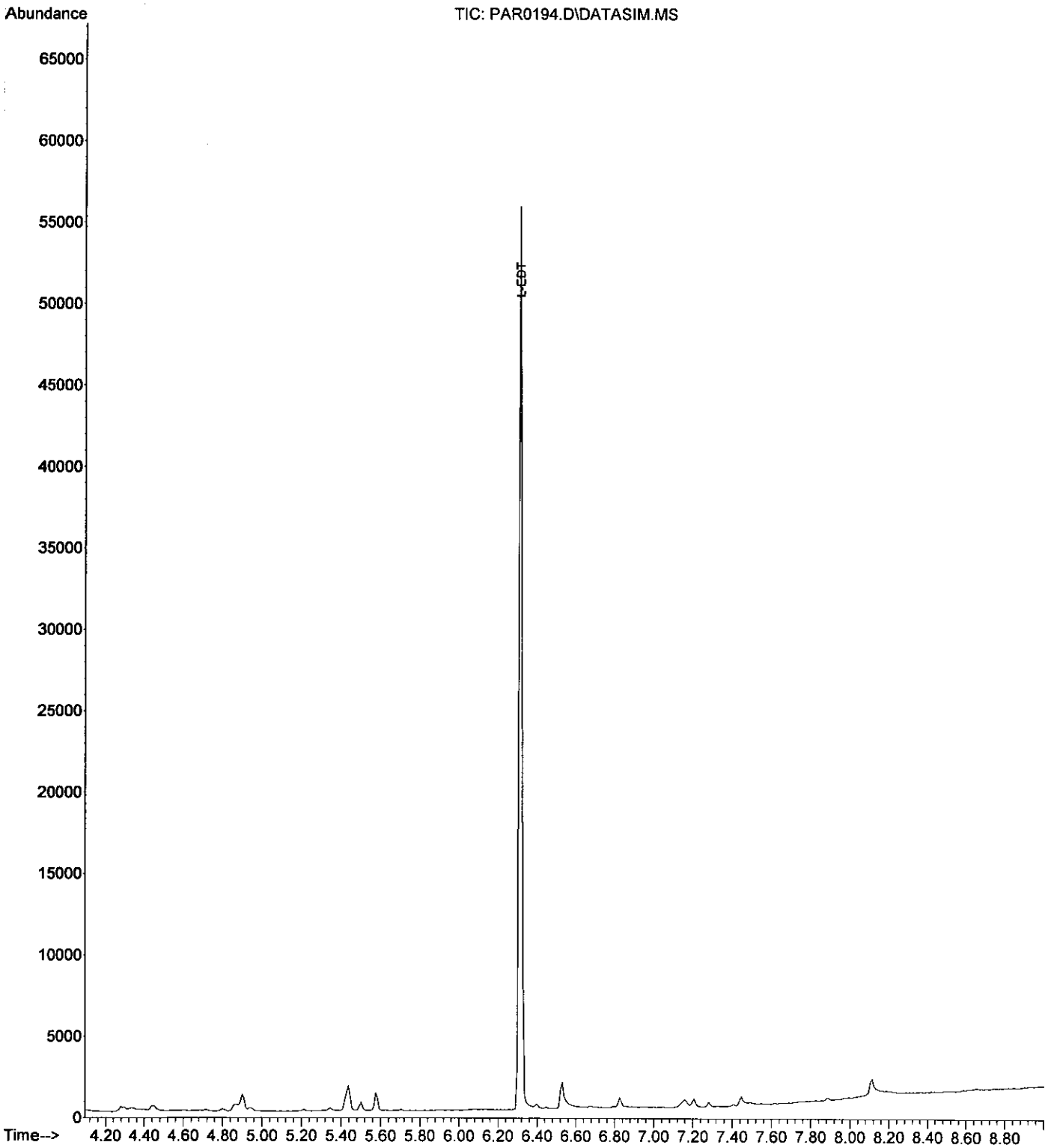
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	12607	0.30		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0194.D
Acq On : 23 Jun 2010 9:13 am
Operator : CEW
Sample : XDS 370 .50 LW
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 23 09:32:19 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:16:18 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0195.D
Acq On : 23 Jun 2010 9:27 am
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 23 09:33:34 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

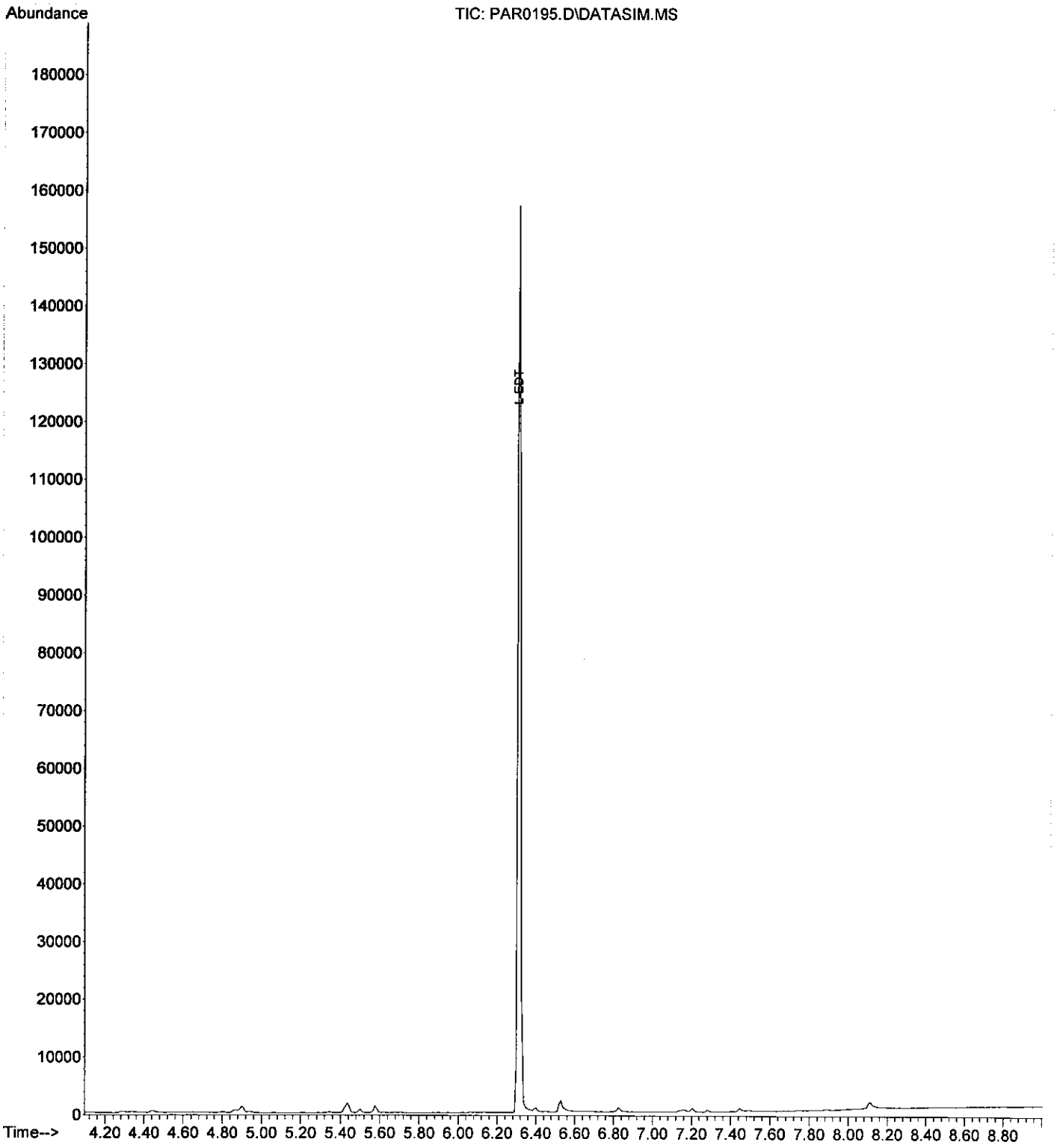
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.307	107	35950	1.00		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0195.D
Acq On : 23 Jun 2010 9:27 am
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 23 09:33:34 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0197.D
Acq On : 23 Jun 2010 9:55 am
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 10:16:03 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

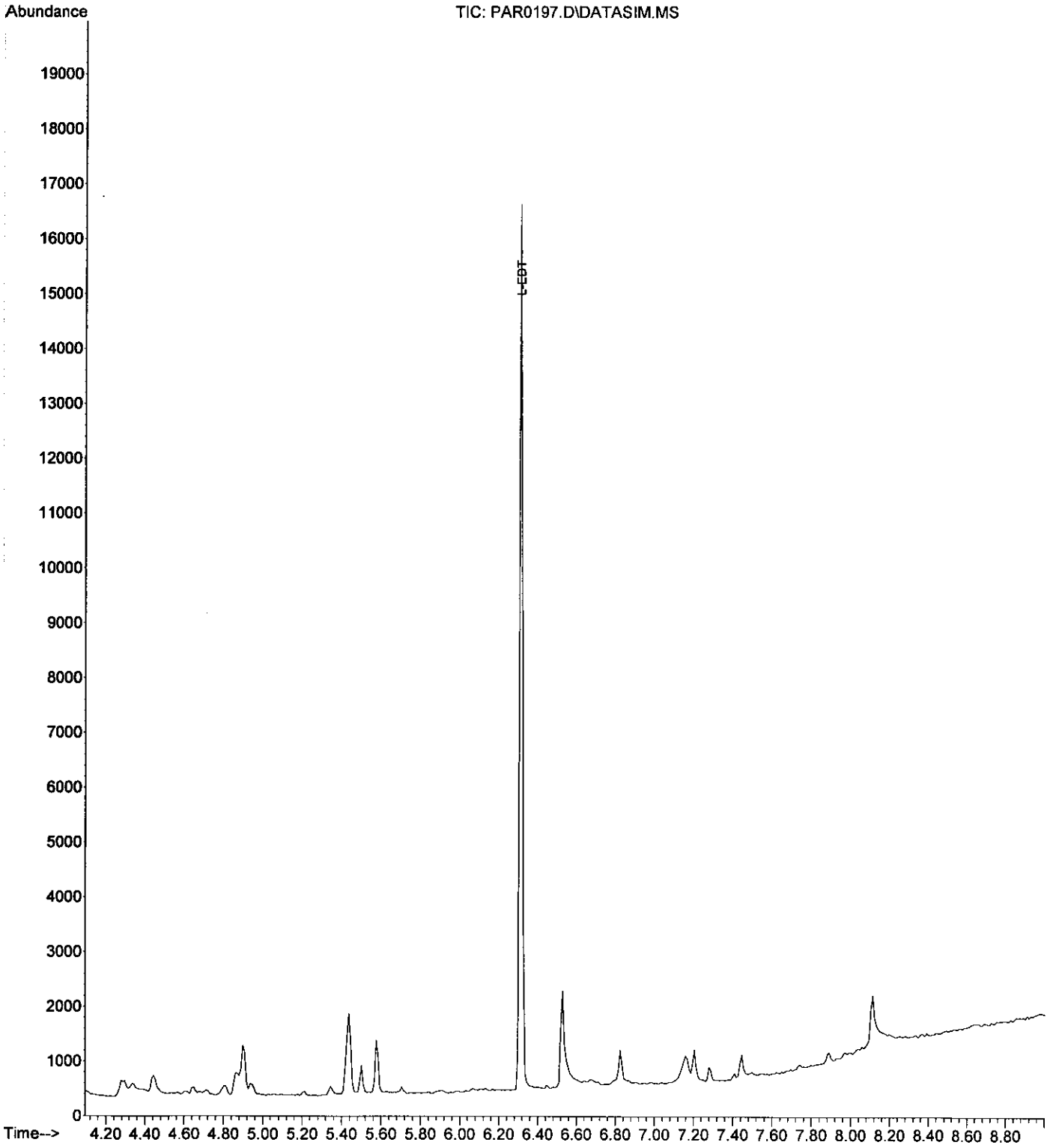
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	3665	0.10		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0197.D
Acq On : 23 Jun 2010 9:55 am
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 10:16:03 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0199.D
Acq On : 23 Jun 2010 10:24 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 23 10:43:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

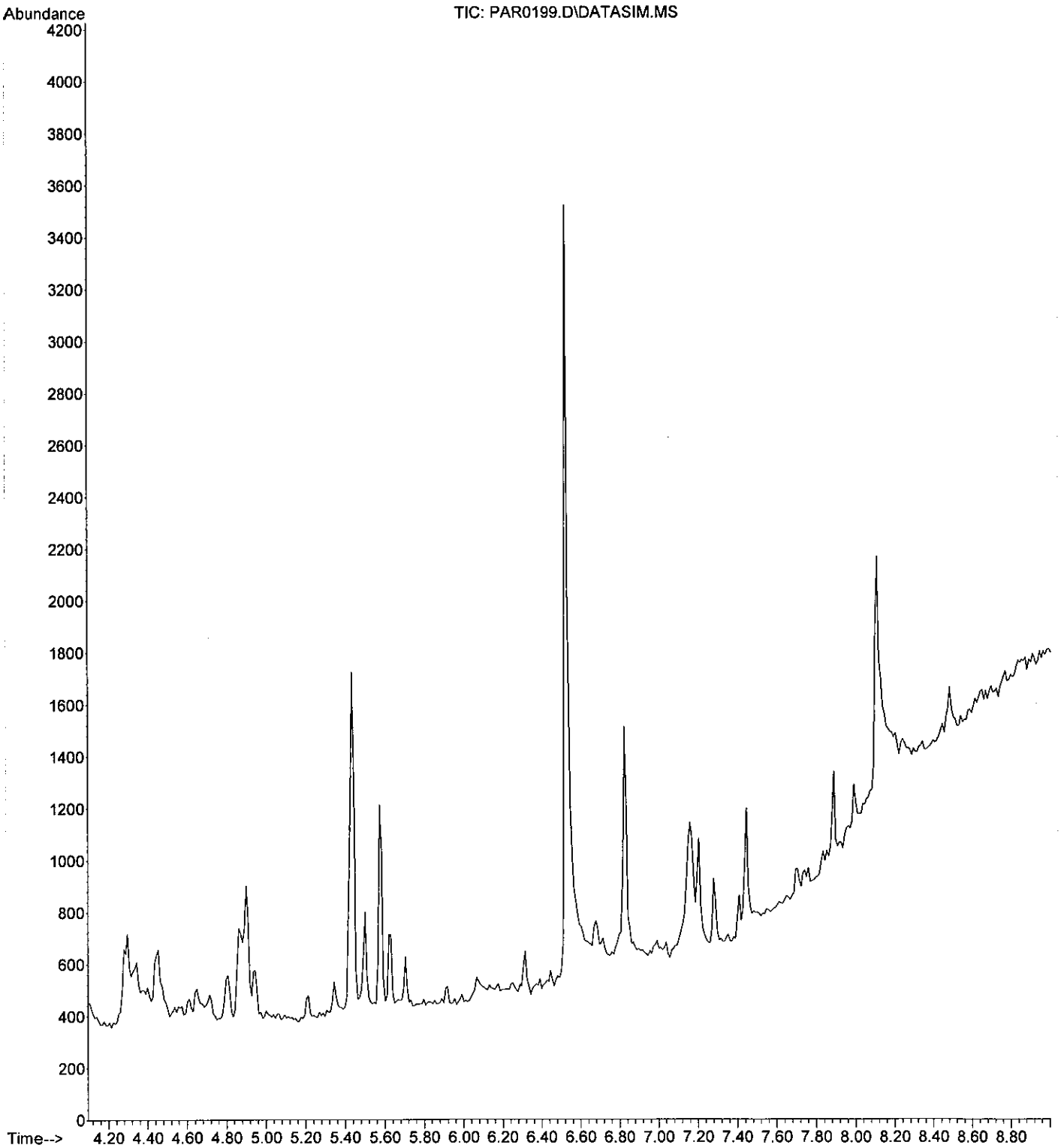
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0199.D
Acq On : 23 Jun 2010 10:24 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 23 10:43:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0200.D
Acq On : 23 Jun 2010 10:38 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jun 23 10:44:01 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

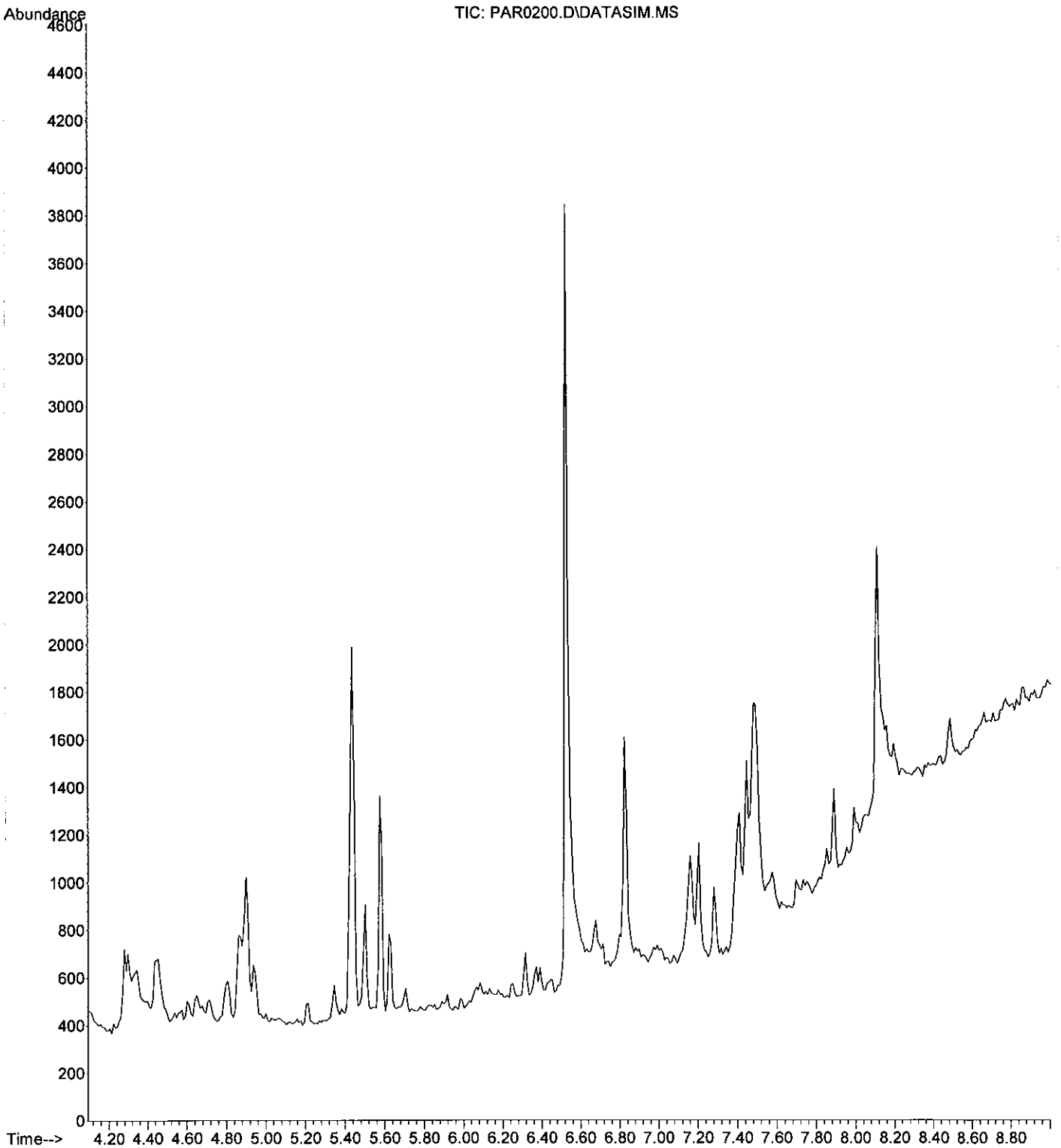
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0200.D
Acq On : 23 Jun 2010 10:38 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jun 23 10:44:01 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0201.D
Acq On : 23 Jun 2010 10:52 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-017
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jun 23 11:19:55 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

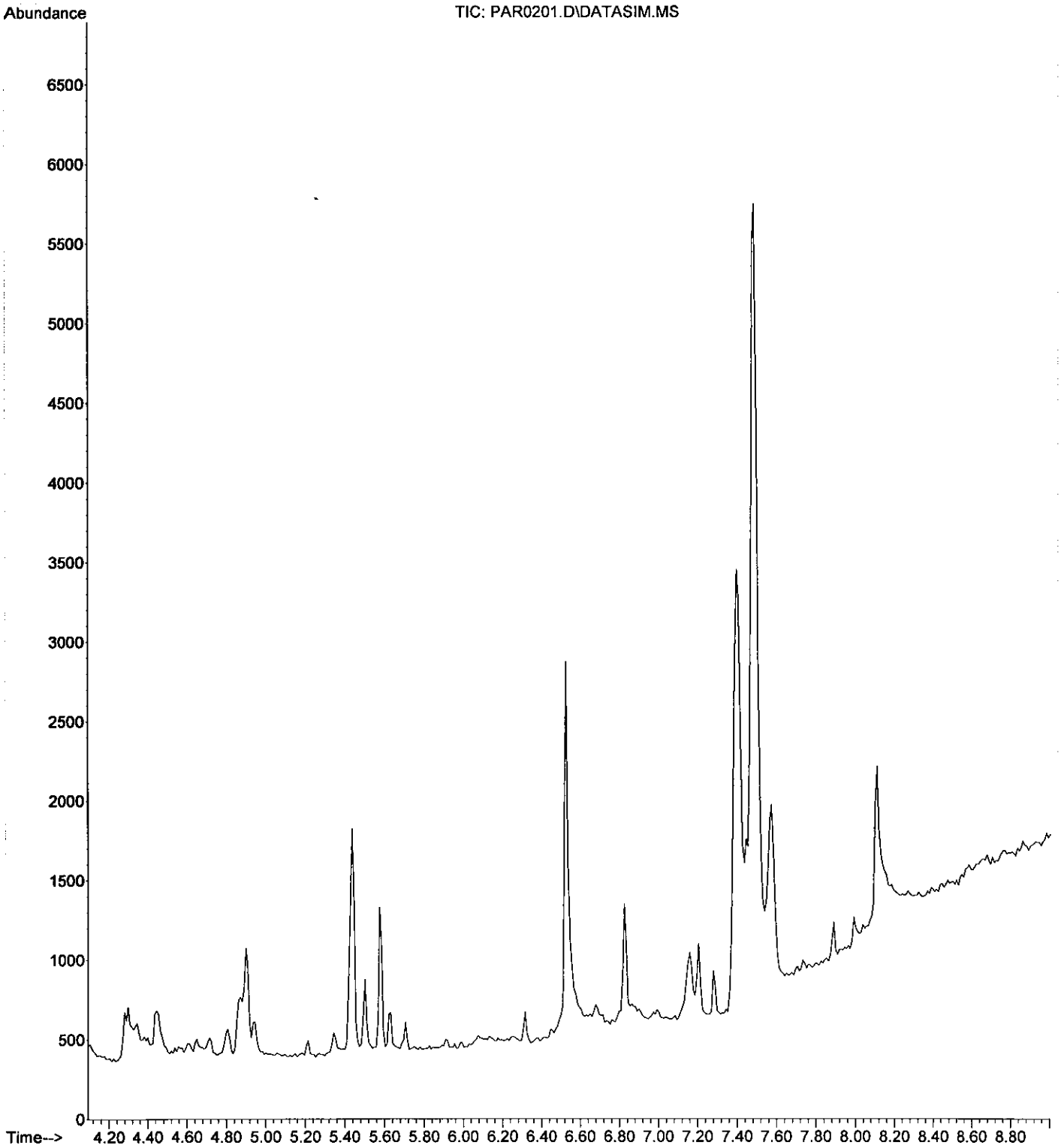
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0201.D
Acq On : 23 Jun 2010 10:52 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-017
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jun 23 11:19:55 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0202.D
Acq On : 23 Jun 2010 11:06 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-018
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jun 23 11:20:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

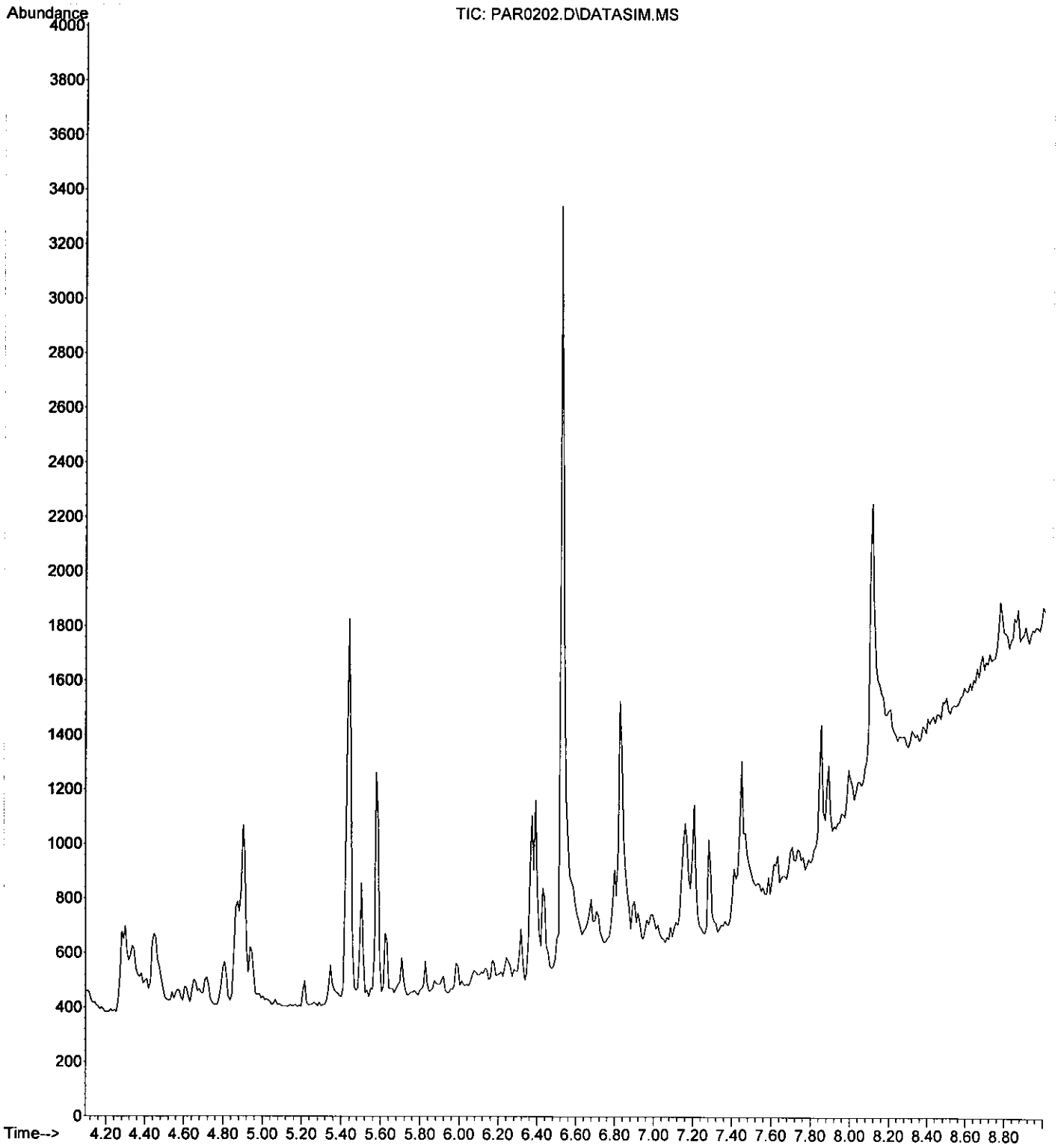
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0202.D
Acq On : 23 Jun 2010 11:06 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-018
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jun 23 11:20:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0203.D
Acq On : 23 Jun 2010 11:20 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-019
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jun 23 12:10:22 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

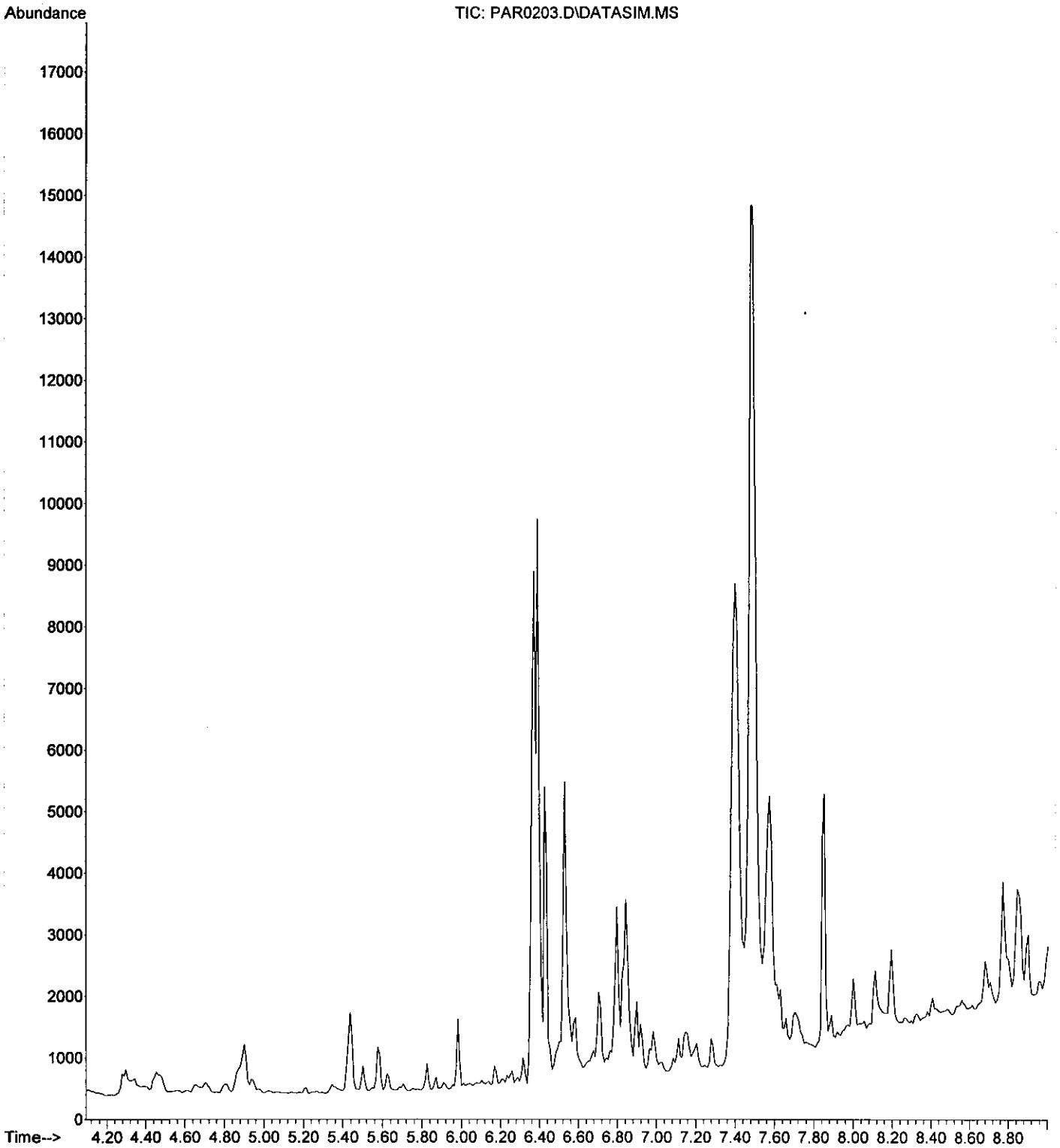
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0203.D
Acq On : 23 Jun 2010 11:20 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-019
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jun 23 12:10:22 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0205.D
Acq On : 23 Jun 2010 11:49 am
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 12:10:46 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

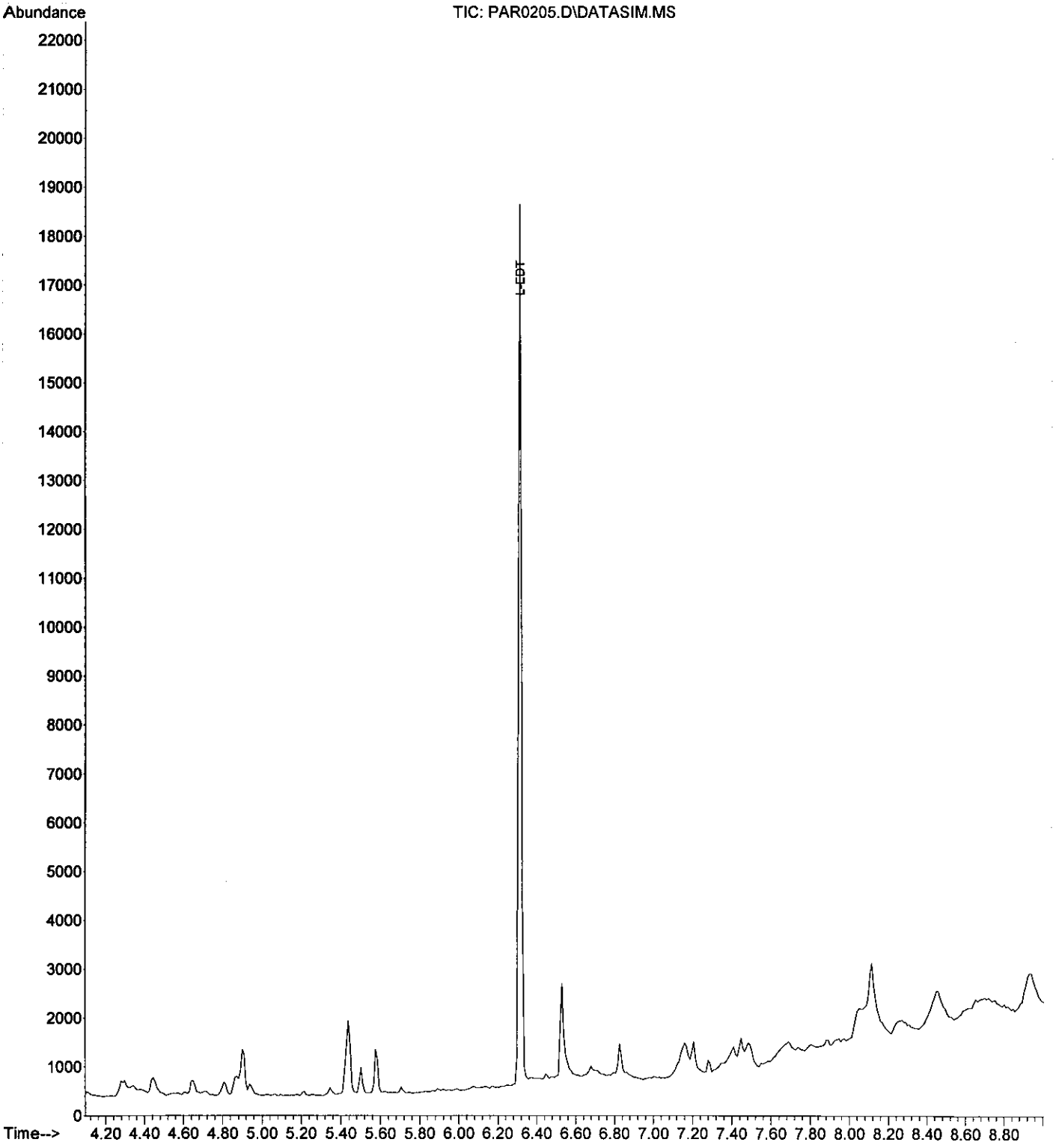
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4355	0.12		90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0205.D
Acq On : 23 Jun 2010 11:49 am
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 12:10:46 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0207.D
Acq On : 23 Jun 2010 12:17 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-020
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jun 23 12:34:17 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

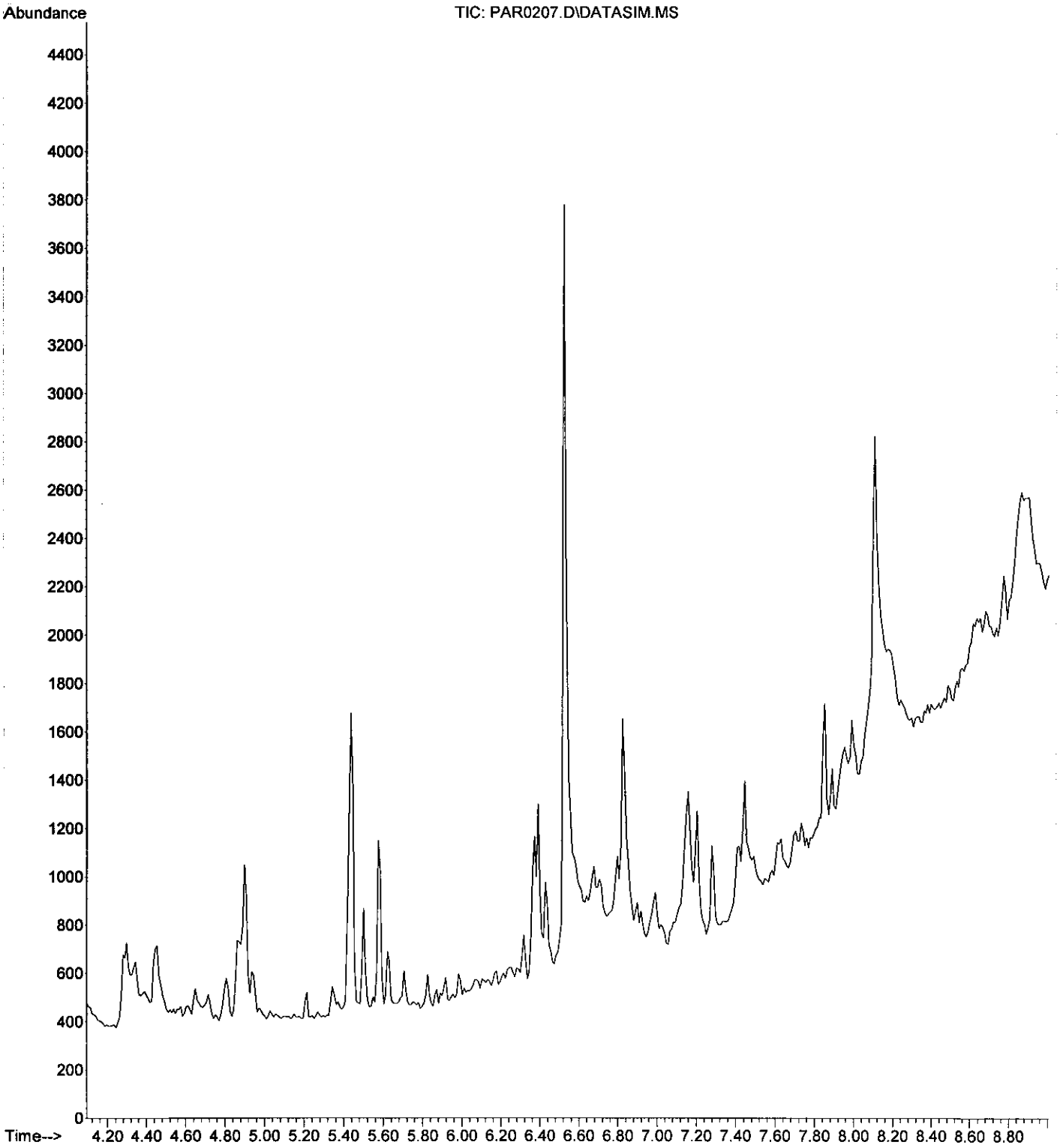
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0207.D
Acq On : 23 Jun 2010 12:17 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-020
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jun 23 12:34:17 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0208.D
Acq On : 23 Jun 2010 12:32 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-901
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jun 23 12:52:09 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

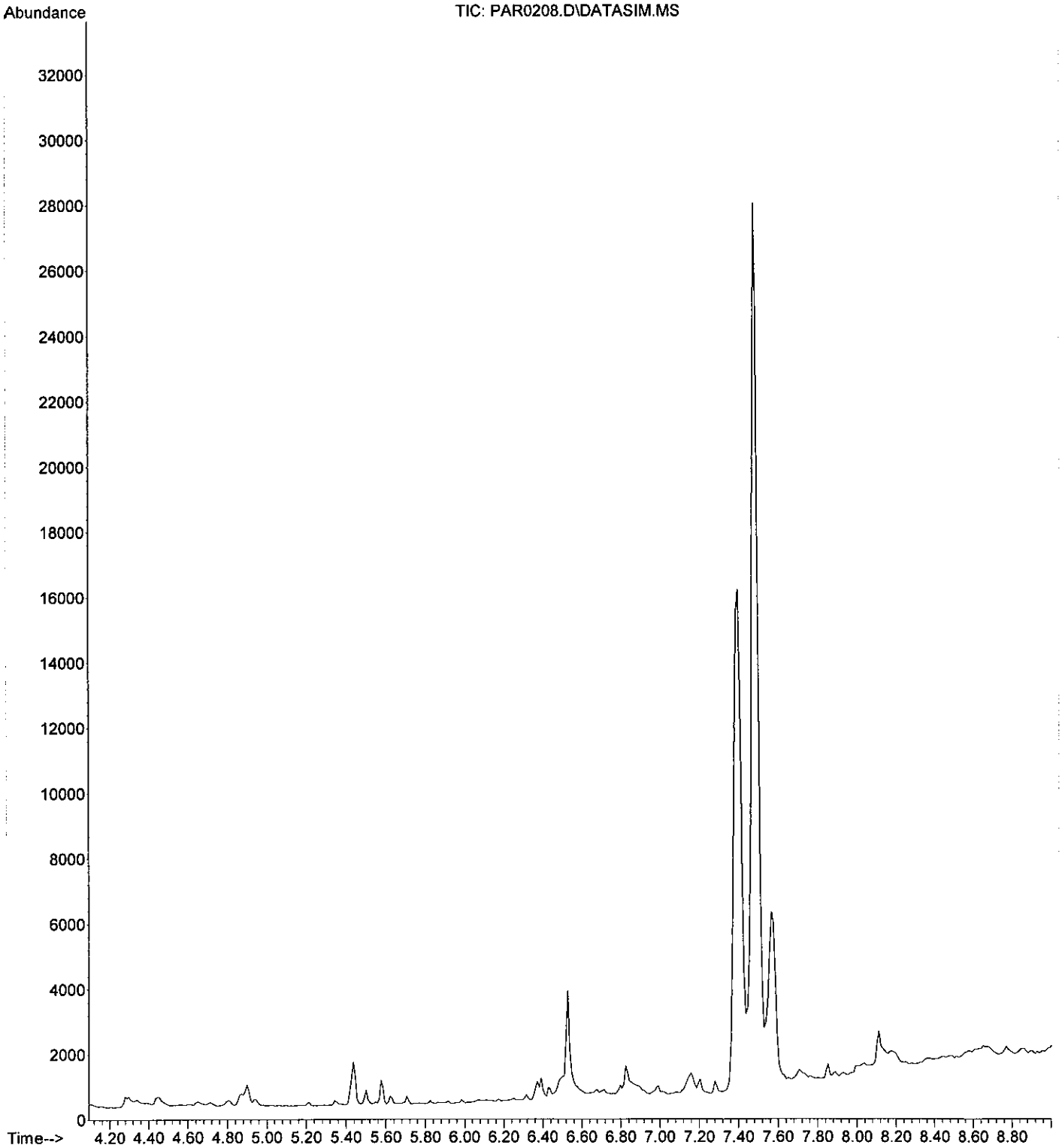
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0208.D
Acq On : 23 Jun 2010 12:32 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-901
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jun 23 12:52:09 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0209.D
Acq On : 23 Jun 2010 12:46 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 23 12:52:41 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

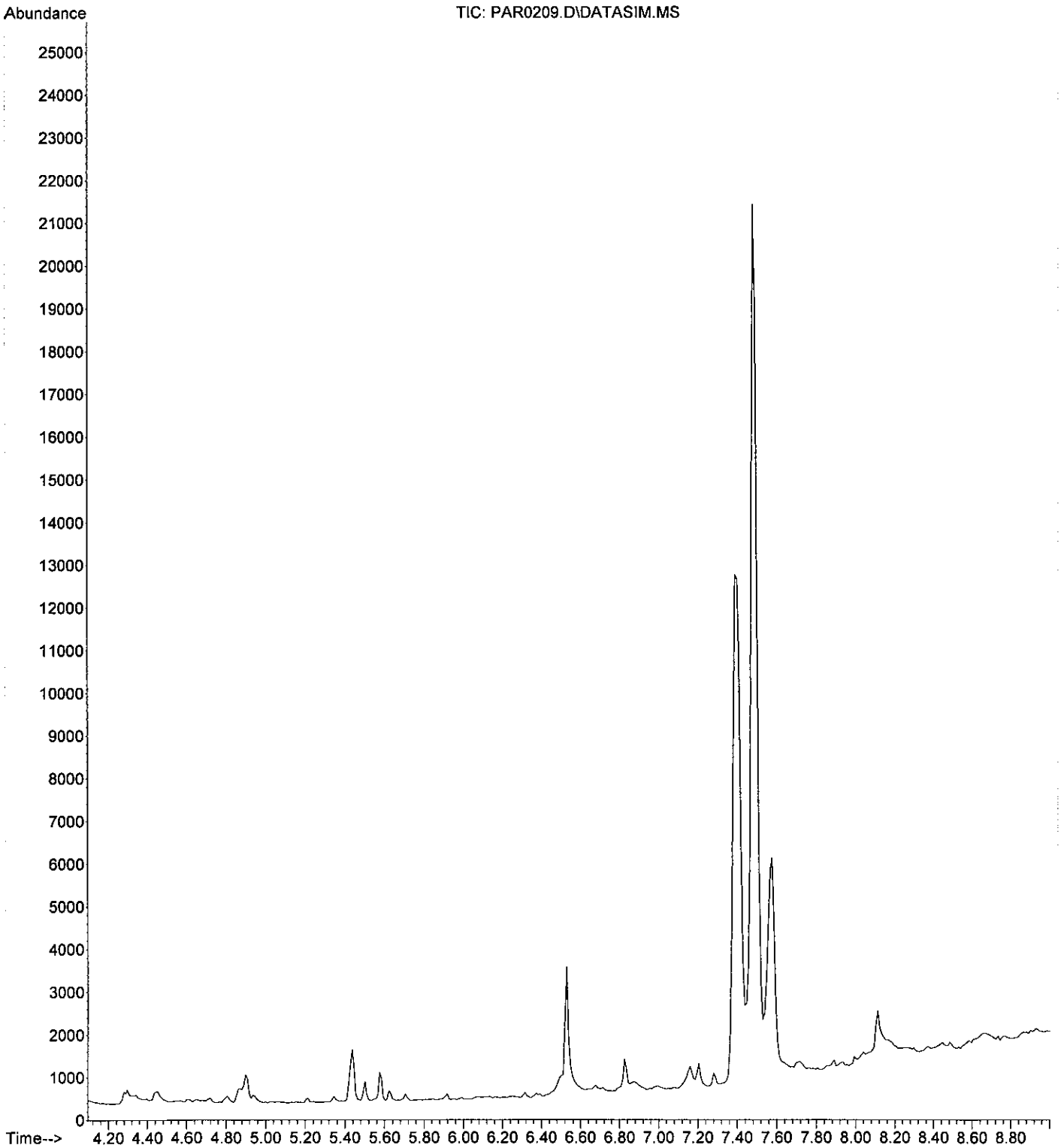
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0209.D
Acq On : 23 Jun 2010 12:46 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 23 12:52:41 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0210.D
Acq On : 23 Jun 2010 1:00 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Jun 23 13:18:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

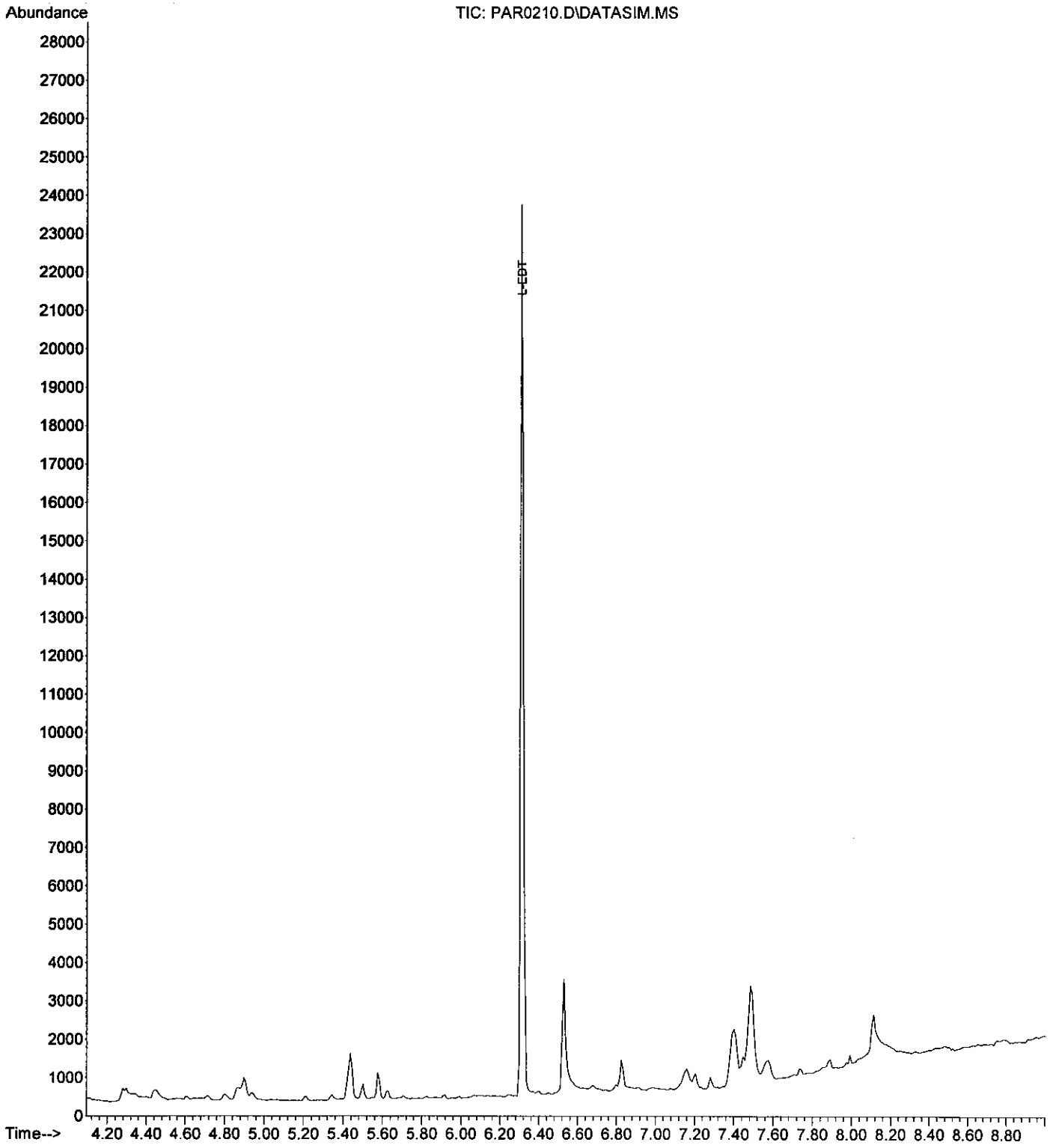
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	5174	0.14		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0210.D
Acq On : 23 Jun 2010 1:00 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Jun 23 13:18:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0211.D
Acq On : 23 Jun 2010 1:14 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jun 23 13:20:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

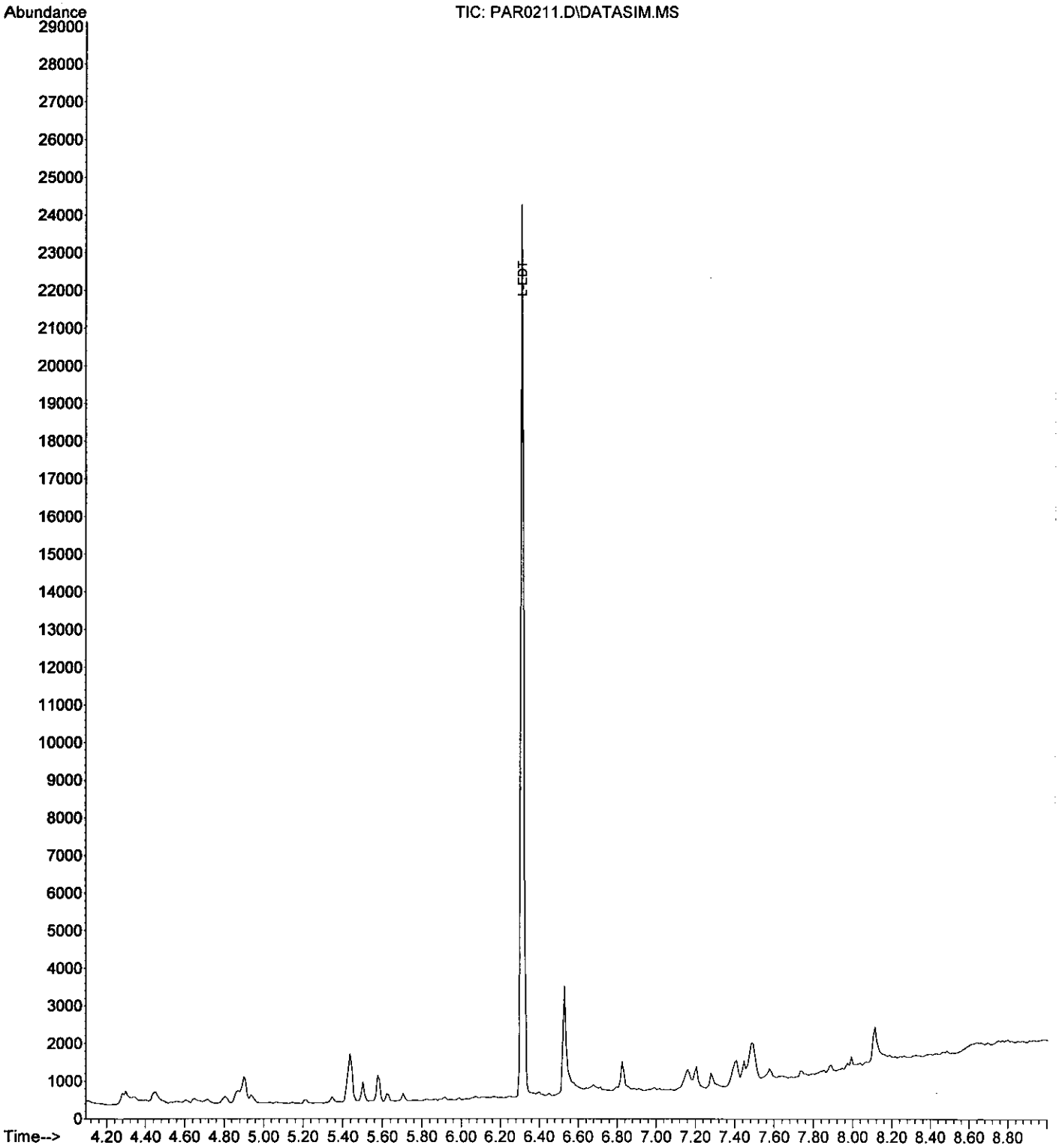
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	5222	0.14		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0211.D
Acq On : 23 Jun 2010 1:14 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jun 23 13:20:02 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0213.D
Acq On : 23 Jun 2010 1:43 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 23 13:48:36 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration

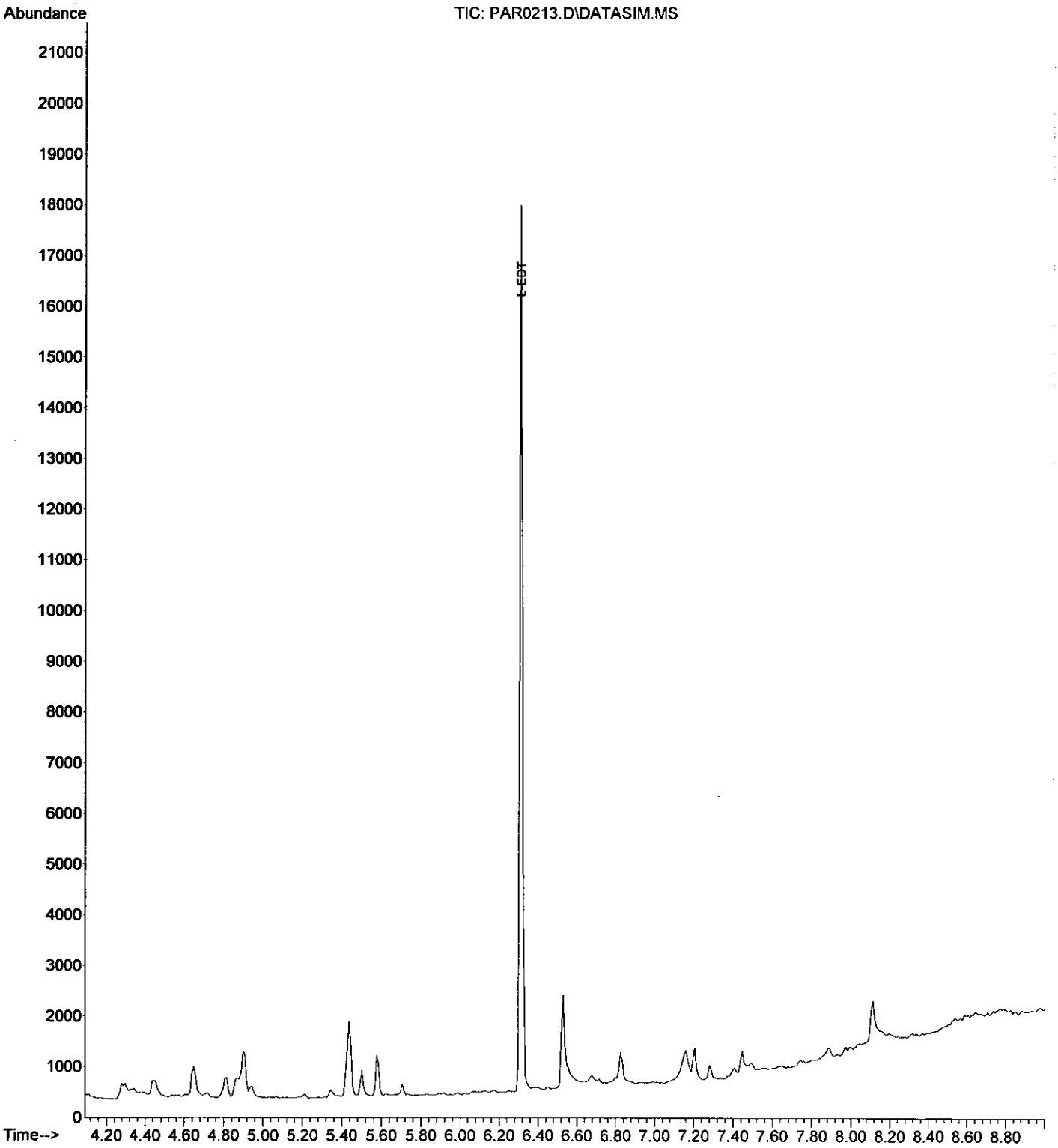
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	3833	0.10		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0213.D
Acq On : 23 Jun 2010 1:43 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 4 Sample Multiplier: 1

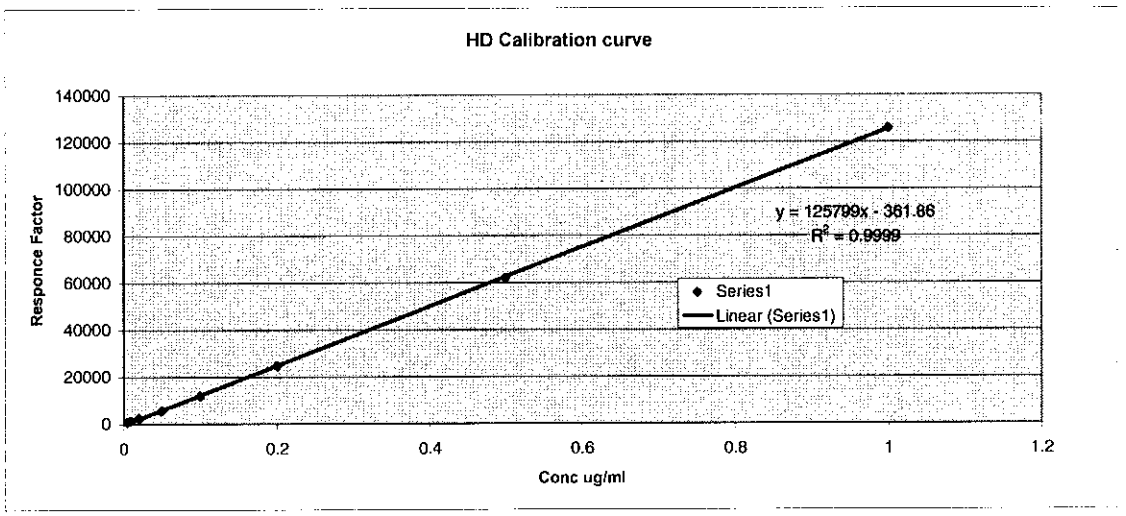
Quant Time: Jun 23 13:48:36 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jun 23 09:33:15 2010
Response via : Initial Calibration



1925.003 Schilling AFB

Compound: HD
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 062110
Seq (Samples): 062110
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	HD Area	Conc ug/mL	Found % Diff
PAR0087	Blank					
PAR0088	.005ug HD	0.005	6.43	647	0.005	0.00
PAR0089	.01ug HD	0.01	6.42	1337	0.01	0.00
PAR0090	0.02ug HD	0.02	6.42	2298	0.02	0.00
PAR0091	0.05 ug HD	0.05	6.42	5648	0.05	0.00
PAR0092	0.10ug HD	0.10	6.42	11943	0.10	0.00
PAR0093	0.20ug HD	0.20	6.43	24637	0.20	0.00
PAR0094	0.50ug HD	0.50	6.42	61912	0.53	6.00
PAR0093	1.0ug HD	1.00	6.42	125815	1.06	6.00

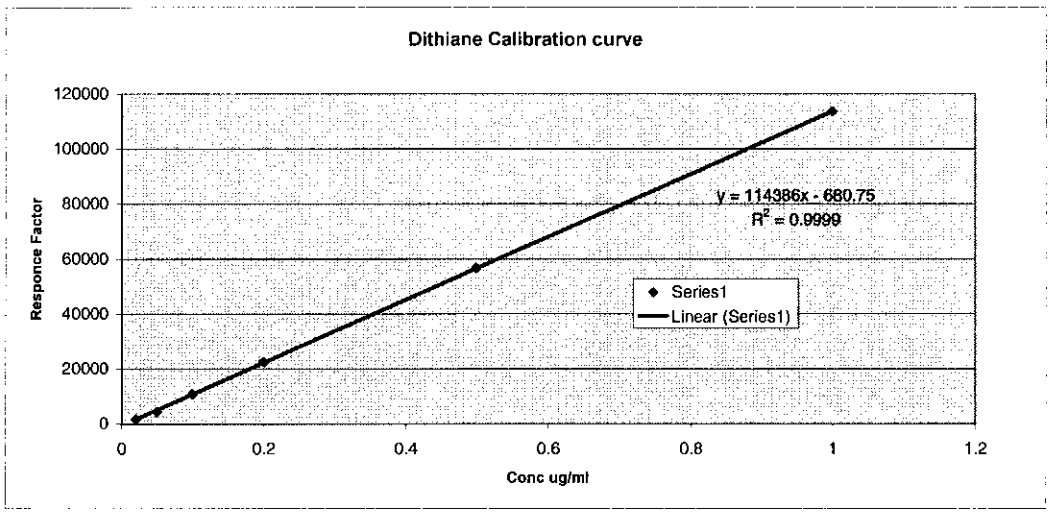


Data File	Sample Name	Std Conc	RT(min)	HD Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0097	ICV	0.05	6.43	5381	0.05	0.00	
PAR0099	Method Blank				<0.01		
PAR0100	LCS	0.01	6.43	1030	0.01	0.00	
PAR0101	SAFB-CWM-SS-12-18-001				<0.01		
PAR0102	SAFB-CWM-SS-12-18-002				<0.01		
PAR0103	SAFB-CWM-SS-12-18-003				<0.01		
PAR0105	CCV	0.05	6.43	5204	0.04	-20.00	
PAR0107	SAFB-CWM-SS-12-18-004				<0.01		
PAR0108	SAFB-CWM-SS-12-18-005				<0.01		
PAR0109	SAFB-CWM-SS-12-18-005 DUP				<0.01		
PAR0110	SAFB-CWM-SS-12-18-006				<0.01		
PAR0111	SAFB-CWM-SS-12-18-007				<0.01		
PAR0113	CCV	0.05	6.43	5399	0.05	0.00	
PAR0115	SAFB-CWM-SS-12-18-008				<0.01		
PAR0116	SAFB-CWM-SS-12-18-009				<0.01		
PAR0117	SAFB-CWM-SS-12-18-010				<0.01		
PAR0118	SAFB-CWM-SS-12-18-011				<0.01		
PAR0119	SAFB-CWM-SS-12-18-011 MS	0.01	6.43	1146	0.01	0.00	
PAR0121	CCV	0.05	6.43	7389	0.06	20.00	
PAR0123	SAFB-CWM-SS-12-18-011 MSD	0.01	6.43	1414	0.01	0.00	0.00%
PAR0124	SAFB-CWM-SS-12-18-012				<0.01		
PAR0125	SAFB-CWM-SS-12-18-013				<0.01		
PAR0126	SAFB-CWM-SS-12-18-014				<0.01		
PAR0127	SAFB-CWM-SS-12-18-015				<0.01		
PAR0129	CCV	0.05	6.43	7135	0.06	20.00	
PAR0131	SAFB-CWM-SS-12-18-016				<0.01		
PAR0132	SAFB-CWM-SS-12-18-016 DUP				<0.01		
PAR0133	SAFB-CWM-SS-12-18-017				<0.01		
PAR0134	SAFB-CWM-SS-12-18-018				<0.01		
PAR0135	SAFB-CWM-SS-12-18-019				<0.01		
PAR0137	CCV	0.05	6.43	5636	0.05	0.00	
PAR0139	SAFB-CWM-SS-12-18-020				<0.10		
PAR0140	SAFB-CWM-SS-12-18-901				<0.10		
PAR0141	SAFB-CWM-SS-12-18-911				<0.10		
PAR0142	SAFB-CWM-SS-12-18-911 MS	0.01	6.43	1161	0.01	0.00	
PAR0143	SAFB-CWM-SS-12-18-011 MSD	0.01	6.43	1087	0.01	0.00	0.00%
PAR0145	CCV	0.05	6.43	7421	0.06	20.00	

1925.003 Schilling AFB

Compound: Dithiane
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 062110
Seq (Samples): 062110
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	Dithiane Area	Conc ug/mL	Found % Diff
PAR0087	Blank					
PAR0090	0.02ug Dithiane	0.02	5.40	1694	0.02	0.00
PAR0091	0.05ug Dithiane	0.05	5.40	4476	0.05	0.00
PAR0092	0.10ug Dithiane	0.10	5.40	10869	0.10	0.00
PAR0093	0.20ug Dithiane	0.20	5.40	22502	0.20	0.00
PAR0094	0.50ug Dithiane	0.50	5.40	56722	0.55	10.00
PAR0095	1.0ug Dithiane	1.00	5.40	113555	1.08	8.00

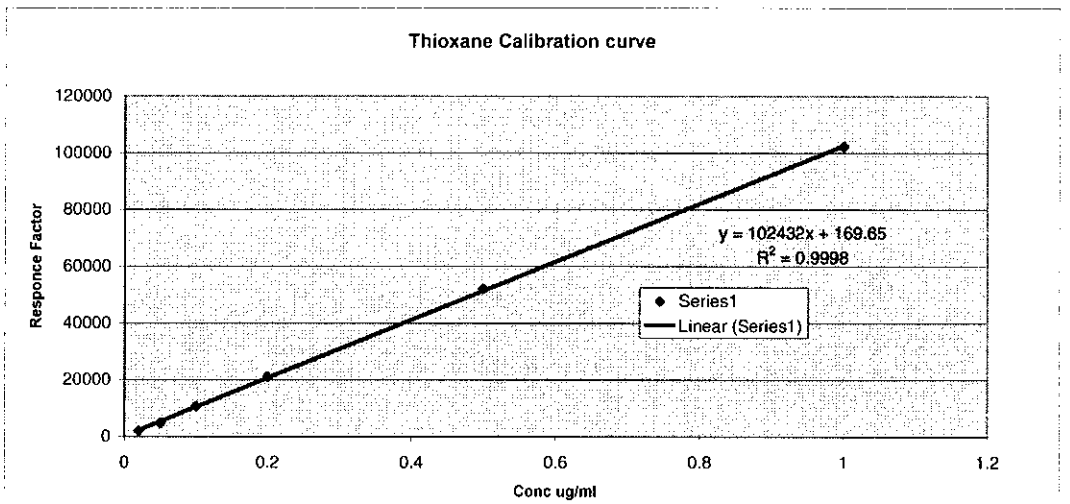


Data File	Sample Name	Std Conc	RT(min)	Dithiane Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0097	ICV	0.05	5.40	4351	0.04	-24.37	
PAR0099	Method Blank				<0.10		
PAR0100	LCS	0.10	5.40	9304	0.09	-10.00	
PAR0101	SAFB-CWM-SS-12-18-001				<0.10		
PAR0102	SAFB-CWM-SS-12-18-002				<0.10		
PAR0103	SAFB-CWM-SS-12-18-003				<0.10		
PAR0105	CCV	0.05	5.41	4142	0.04	-20.00	
PAR0107	SAFB-CWM-SS-12-18-004				<0.10		
PAR0108	SAFB-CWM-SS-12-18-005				<0.10		
PAR0109	SAFB-CWM-SS-12-18-005 DUP				<0.10		
PAR0110	SAFB-CWM-SS-12-18-006				<0.10		
PAR0111	SAFB-CWM-SS-12-18-007				<0.10		
PAR0113	CCV	0.05	5.40	4210	0.04	-20.00	
PAR0115	SAFB-CWM-SS-12-18-008				<0.10		
PAR0116	SAFB-CWM-SS-12-18-009				<0.10		
PAR0117	SAFB-CWM-SS-12-18-010				<0.10		
PAR0118	SAFB-CWM-SS-12-18-011				<0.10		
PAR0119	SAFB-CWM-SS-12-18-011 MS	0.10	5.41	10546	0.10	0.00	
PAR0121	CCV	0.05	5.41	5501	0.05	0.00	
PAR0123	SAFB-CWM-SS-12-18-011 MSD	0.10	5.41	13017	0.12	20.00	18.18%
PAR0124	SAFB-CWM-SS-12-18-012				<0.10		
PAR0125	SAFB-CWM-SS-12-18-013				<0.10		
PAR0126	SAFB-CWM-SS-12-18-014				<0.10		
PAR0127	SAFB-CWM-SS-12-18-015				<0.10		
PAR0129	CCV	0.05	5.41	5461	0.05	0.00	
PAR0131	SAFB-CWM-SS-12-18-016				<0.10		
PAR0132	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0133	SAFB-CWM-SS-12-18-017				<0.10		
PAR0134	SAFB-CWM-SS-12-18-018				<0.10		
PAR0135	SAFB-CWM-SS-12-18-019				<0.10		
PAR0137	CCV	0.05	5.41	4301	0.04	-20.00	
PAR0139	SAFB-CWM-SS-12-18-020				<0.10		
PAR0140	SAFB-CWM-SS-12-18-901				<0.10		
PAR0141	SAFB-CWM-SS-12-18-911				<0.10		
PAR0142	SAFB-CWM-SS-12-18-911 MS	0.10	5.41	10694	0.10	0.00	
PAR0143	SAFB-CWM-SS-12-18-011 MSD	0.10	5.41	10373	0.10	0.00	0.00%
PAR0145	CCV	0.05	5.41	5663	0.05	0.00	

1925.003 Schilling AFB

Compound: Thioxane
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 062110
Seq (Samples): 062110
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	Thioxane Area	Conc ug/mL	Found % Diff
PAR0087	Blank					
PAR0090	0.02ug Thioxane	0.02	3.90	1876	0.02	0.00
PAR0091	0.05ug Thioxane	0.05	3.90	4779	0.05	0.00
PAR0092	0.10ug Thioxane	0.10	3.90	10606	0.10	0.00
PAR0093	0.20ug Thioxane	0.20	3.90	21035	0.20	0.00
PAR0094	0.50ug Thioxane	0.50	3.90	52076	0.56	12.00
PAR0095	1.0ug Thioxane	1.00	3.90	102194	1.10	10.00



Data File	Sample Name	Std Conc	RT(min)	Thioxane Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0097	ICV	0.05	3.90	4562	0.04	-11.07	
PAR0099	Method Blank				<0.10		
PAR0100	LCS	0.10	3.90	9234	0.09	-10.00	
PAR0101	SAFB-CWM-SS-12-18-001				<0.10		
PAR0102	SAFB-CWM-SS-12-18-002				<0.10		
PAR0103	SAFB-CWM-SS-12-18-003				<0.10		
PAR0105	CCV	0.05	3.90	4447	0.04	-20.00	
PAR0107	SAFB-CWM-SS-12-18-004				<0.10		
PAR0108	SAFB-CWM-SS-12-18-005				<0.10		
PAR0109	SAFB-CWM-SS-12-18-005 DUP				<0.10		
PAR0110	SAFB-CWM-SS-12-18-006				<0.10		
PAR0111	SAFB-CWM-SS-12-18-007				<0.10		
PAR0113	CCV	0.05	3.90	4457	0.04	-20.00	
PAR0115	SAFB-CWM-SS-12-18-008				<0.10		
PAR0116	SAFB-CWM-SS-12-18-009				<0.10		
PAR0117	SAFB-CWM-SS-12-18-010				<0.10		
PAR0118	SAFB-CWM-SS-12-18-011				<0.10		
PAR0119	SAFB-CWM-SS-12-18-011 MS	0.10	3.90	9783	0.10	0.00	
PAR0121	CCV	0.05	3.90	5591	0.05	0.00	
PAR0123	SAFB-CWM-SS-12-18-011 MSD	0.10	3.90	12220	0.12	20.00	18.18%
PAR0124	SAFB-CWM-SS-12-18-012				<0.10		
PAR0125	SAFB-CWM-SS-12-18-013				<0.10		
PAR0126	SAFB-CWM-SS-12-18-014				<0.10		
PAR0127	SAFB-CWM-SS-12-18-015				<0.10		
PAR0129	CCV	0.05	3.90	5645	0.05	0.00	
PAR0131	SAFB-CWM-SS-12-18-016				<0.10		
PAR0132	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0133	SAFB-CWM-SS-12-18-017				<0.10		
PAR0134	SAFB-CWM-SS-12-18-018				<0.10		
PAR0135	SAFB-CWM-SS-12-18-019				<0.10		
PAR0137	CCV	0.05	3.90	4450	0.04	-20.00	
PAR0139	SAFB-CWM-SS-12-18-020				<0.10		
PAR0140	SAFB-CWM-SS-12-18-901				<0.10		
PAR0141	SAFB-CWM-SS-12-18-911				<0.10		
PAR0142	SAFB-CWM-SS-12-18-911 MS	0.10	3.90	10029	0.10	0.00	
PAR0143	SAFB-CWM-SS-12-18-011 MSD	0.10	3.90	9899	0.10	0.00	0.00%
PAR0145	CCV	0.05	3.90	5755	0.05	0.00	

```
   Sequence Name: C:\msdchem\2\sequence\SOIL 062110.S
         Comment: Schilling Soils
        Operator: CEW
       Data Path: C:\MSDCHEM\2\DATA\1 STOP\SCHILLING SOIL\
Instrument Control  Pre-Seq Cmd:
Data Analysis       Pre-Seq Cmd:

Instrument Control Post-Seq Cmd:
Data Analysis      Post-Seq Cmd:

   Method Sections To Run      On A Barcode Mismatch
    (X) Full Method              (X) Inject Anyway
    ( ) Reprocessing Only        ( ) Don't Inject

   ----------------------------------------------------------------------
   Line                    Sample Name/Misc Info
 1) Sample          1  MeCl
     Datafile          PAR0087
     Method            SCHILLINGMSD
 2) Sample          2  XDS 403 .005 HD
     Datafile          PAR0088
     Method            SCHILLINGMSD
 3) Sample          3  XDS 402 .01 HD
     Datafile          PAR0089
     Method            SCHILLINGMSD
 4) Sample          4  XDS 394 .02 mix
     Datafile          PAR0090
     Method            SCHILLINGMSD
 5) Sample          5  XDS 395 .05 mix
     Datafile          PAR0091
     Method            SCHILLINGMSD
 6) Sample          6  XDS 396 .10 mix
     Datafile          PAR0092
     Method            SCHILLINGMSD
 7) Sample          7  XDS 397 .20 mix
     Datafile          PAR0093
     Method            SCHILLINGMSD
 8) Sample          8  XDS 398 .50 mix
     Datafile          PAR0094
     Method            SCHILLINGMSD
 9) Sample          9  XDS 399 1.0 mix
     Datafile          PAR0095
     Method            SCHILLINGMSD
10) Sample          1  MeCl
     Datafile          PAR0096
     Method            SCHILLINGMSD
11) Sample          5  ICV  .05 ug/mL
     Datafile          PAR0097
     Method            SCHILLINGMSD
12) Sample          1  MeCl
     Datafile          PAR0098
     Method            SCHILLINGMSD
13) Sample         11  Method Blank
     Datafile          PAR0099
     Method            SCHILLINGMSD
14) Sample         12  Lab Control Sample
     Datafile          PAR0100
     Method            SCHILLINGMSD
15) Sample         13  SAFB-CWM-SS-12-18-001
     Datafile          PAR0101
     Method            SCHILLINGMSD
16) Sample         14  SAFB-CWM-SS-12-18-002
     Datafile          PAR0102
     Method            SCHILLINGMSD
17) Sample         15  SAFB-CWM-SS-12-18-003
     Datafile          PAR0103
     Method            SCHILLINGMSD
18) Sample          1  MeCl
     Datafile          PAR0104
     Method            SCHILLINGMSD
19) Sample          5  CCV  .05 ug/mL
     Datafile          PAR0105
```

```
     Method              SCHILLINGMSD
20)  Sample           1  MeCl
     Datafile            PAR0106
     Method              SCHILLINGMSD
21)  Sample          16  SAFB-CWM-SS-12-18-004
     Datafile            PAR0107
     Method              SCHILLINGMSD
22)  Sample          17  SAFB-CWM-SS-12-18-005
     Datafile            PAR0108
     Method              SCHILLINGMSD
23)  Sample          18  SAFB-CWM-SS-12-18-005 DUP
     Datafile            PAR0109
     Method              SCHILLINGMSD
24)  Sample          19  SAFB-CWM-SS-12-18-006
     Datafile            PAR0110
     Method              SCHILLINGMSD
25)  Sample          20  SAFB-CWM-SS-12-18-007
     Datafile            PAR0111
     Method              SCHILLINGMSD
26)  Sample           1  MeCl
     Datafile            PAR0112
     Method              SCHILLINGMSD
27)  Sample           5  CCV  .05 ug/mL
     Datafile            PAR0113
     Method              SCHILLINGMSD
28)  Sample           1  MeCl
     Datafile            PAR0114
     Method              SCHILLINGMSD
29)  Sample          21  SAFB-CWM-SS-12-18-008
     Datafile            PAR0115
     Method              SCHILLINGMSD
30)  Sample          22  SAFB-CWM-SS-12-18-009
     Datafile            PAR0116
     Method              SCHILLINGMSD
31)  Sample          23  SAFB-CWM-SS-12-18-010
     Datafile            PAR0117
     Method              SCHILLINGMSD
32)  Sample          24  SAFB-CWM-SS-12-18-011
     Datafile            PAR0118
     Method              SCHILLINGMSD
33)  Sample          25  SAFB-CWM-SS-12-18-011 MS
     Datafile            PAR0119
     Method              SCHILLINGMSD
34)  Sample           1  MeCl
     Datafile            PAR0120
     Method              SCHILLINGMSD
35)  Sample           5  CCV  .05 ug/mL
     Datafile            PAR0121
     Method              SCHILLINGMSD
36)  Sample           1  MeCl
     Datafile            PAR0122
     Method              SCHILLINGMSD
37)  Sample          26  SAFB-CWM-SS-12-18-011 MSD
     Datafile            PAR0123
     Method              SCHILLINGMSD
38)  Sample          27  SAFB-CWM-SS-12-18-012
     Datafile            PAR0124
     Method              SCHILLINGMSD
39)  Sample          28  SAFB-CWM-SS-12-18-013
     Datafile            PAR0125
     Method              SCHILLINGMSD
40)  Sample          29  SAFB-CWM-SS-12-18-014
     Datafile            PAR0126
     Method              SCHILLINGMSD
41)  Sample          30  SAFB-CWM-SS-12-18-015
     Datafile            PAR0127
     Method              SCHILLINGMSD
42)  Sample           1  MeCl
     Datafile            PAR0128
     Method              SCHILLINGMSD
43)  Sample           5  CCV  .05 ug/mL
     Datafile            PAR0129
```

Sequence Name: C:\msdchem\2\sequence\SOIL 062110.S

	Line	Type	Vial	DataFile	Method	Sample Name
44)		Sample	1	MeCl		
		Datafile		PAR0130		
		Method			SCHILLINGMSD	
45)		Sample	31	SAFB-CWM-SS-12-18-016		
		Datafile		PAR0131		
		Method			SCHILLINGMSD	
46)		Sample	32	SAFB-CWM-SS-12-18-016 DUP		
		Datafile		PAR0132		
		Method			SCHILLINGMSD	
47)		Sample	33	SAFB-CWM-SS-12-18-017		
		Datafile		PAR0133		
		Method			SCHILLINGMSD	
48)		Sample	34	SAFB-CWM-SS-12-18-018		
		Datafile		PAR0134		
		Method			SCHILLINGMSD	
49)		Sample	35	SAFB-CWM-SS-12-18-019		
		Datafile		PAR0135		
		Method			SCHILLINGMSD	
50)		Sample	1	MeCl		
		Datafile		PAR0136		
		Method			SCHILLINGMSD	
51)		Sample	5	CCV .05 ug/mL		
		Datafile		PAR0137		
		Method			SCHILLINGMSD	
52)		Sample	1	MeCl		
		Datafile		PAR0138		
		Method			SCHILLINGMSD	
53)		Sample	36	SAFB-CWM-SS-12-18-020		
		Datafile		PAR0139		
		Method			SCHILLINGMSD	
54)		Sample	37	SAFB-CWM-SS-12-18-901		
		Datafile		PAR0140		
		Method			SCHILLINGMSD	
55)		Sample	38	SAFB-CWM-SS-12-18-911		
		Datafile		PAR0141		
		Method			SCHILLINGMSD	
56)		Sample	39	SAFB-CWM-SS-12-18-911 MS		
		Datafile		PAR0142		
		Method			SCHILLINGMSD	
57)		Sample	40	SAFB-CWM-SS-12-18-911 MSD		
		Datafile		PAR0143		
		Method			SCHILLINGMSD	
58)		Sample	1	MeCl		
		Datafile		PAR0144		
		Method			SCHILLINGMSD	
59)		Sample	5	CCV .05 ug/mL		
		Datafile		PAR0145		
		Method			SCHILLINGMSD	
60)		Sample	1	MeCl		
		Datafile		PAR0146		
		Method			SCHILLINGMSD	

Deltek No.: 1925.003

Client: One Stop Environmental Schilling AFB

Solvent Lot#: 09657MH

Receipt Date: 6/17/10 @ 9:05

Analyst : CEW/WLG

Analyte	Sample ID	Lab ID	Matrix	Sample Mass	Solvent Volume	Spike Conc.	Extraction Date
HD, TH, DT	METHOD BLANK	MB	SAND	1.946 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	LAB CONTROL STANDARD	LCS	SAND	2.003 gms	2.0 mLs	.01/.10 ug/mL	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-001		soil	2.060 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-002		soil	1.980 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-003		soil	2.089 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-004		soil	2.242 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-005		soil	1.974 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-005 DUP	DUP	soil	1.989 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-006		soil	2.132 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-007		soil	2.029 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-008		soil	2.026 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-009		soil	2.028 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-010		soil	2.004 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-011		soil	2.051 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-011 MS	MS	soil	2.060 gms	2.0 mLs	.01/.10 ug/mL	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-011 MSD	MSD	soil	2.187 gms	2.0 mLs	.01/.10 ug/mL	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-012		soil	2.158 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-013		soil	2.057 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-014		soil	2.044 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-015		soil	2.113 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-016		soil	2.247 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-016 DUP	DUP	soil	2.033 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-017		soil	1.979 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-018		soil	2.077 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-019		soil	2.023 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-020		soil	2.103 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-901		soil	1.957 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911		soil	2.110 gms	2.0 mLs	NA	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911 MS	MS	soil	2.070 gms	2.0 mLs	.01/.10 ug/mL	6/21/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911 MSD	MSD	soil	2.011 gms	2.0 mLs	.01/.10 ug/mL	6/21/2010

Deltek No.: 1925.003

Client: One Stop Environmental Schilling AFB

Solvent Lot#: 09657MH

Receipt Date: 6/17/10 @ 9:05

Analyst : CEW/WLG

Analyte	Sample ID	Lab ID	Matrix	Sample Mass	Solvent Volume	Spike Conc.	Extraction Date
CVAA/CVAO	METHOD BLANK	MB	SAND	2.073 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	LAB CONTROL STANDARD	LCS	SAND	2.149 gms	2.0 mLs	0.10 ug/mL	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-001		soil	2.363 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-002		soil	2.165 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-003		soil	2.378 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-004		soil	2.354 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-005		soil	2.448 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-005 DUP	DUP	soil	2.082 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-006		soil	2.153 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-007		soil	1.975 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-008		soil	1.931 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-009		soil	2.068 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-010		soil	1.970 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-011		soil	2.053 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-011 MS	MS	soil	2.022 gms	2.0 mLs	0.10 ug/mL	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-011 MSD	MSD	soil	1.935 gms	2.0 mLs	0.10 ug/mL	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-012		soil	2.032 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-013		soil	1.955 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-014		soil	1.969 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-015		soil	1.998 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-016		soil	2.000 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-016 DUP	DUP	soil	2.079 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-017		soil	2.014 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-018		soil	2.047 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-019		soil	2.268 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-020		soil	2.131 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-901		soil	2.252 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911		soil	2.003 gms	2.0 mLs	NA	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911 MS	MS	soil	2.141 gms	2.0 mLs	0.10 ug/mL	6/21/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911 MSD	MSD	soil	2.042 gms	2.0 mLs	0.10 ug/mL	6/21/2010

One Stop Environmental

[redacted]

Chain of Custody Record

1

Client / Reporting Information	Project Information
Company Name: One Stop Environmental, LLC	Project Name: Schilling AFB Kansas
Address: 4800 Division Ave	Street
City: Birmingham State: AL Zip: 35222	City: Salina State: KS
Project Contact: Jennifer Yurek	Project #
Phone #: 205-356-0636	EMAIL: Jyurek@onestopenv.com
Sampler's Name	Client Purchase Order #

Requested Analysis: H, L, Agent Breakdown Products

Matrix Codes: S - Soil; SD - Sediment; A - Aqueous

Sample ID	Collection Date	Collection Time	Matrix	# of bottles	Ice	HCl	HNO3	H2SO4	NaOH	NaHSO4	MEOH	ENCORE	Comments
SAFB-CWM-SS-12-18-001	6-16-10	12:28pm	S	1	X								
SAFB-CWM-SS-12-18-002	6-16-10	12:32pm	S	1	X								
SAFB-CWM-SS-12-18-003	6-16-10	12:35pm	S	1	X								
SAFB-CWM-SS-12-18-004	6-16-10	13:00	S	1	X								
SAFB-CWM-SS-12-18-005	6-16-10	12:55pm	S	1	X								
SAFB-CWM-SS-12-18-006	6-16-10	12:15pm	S	1	X								
SAFB-CWM-SS-12-18-007	6-16-10	12:39pm	S	1	X								
SAFB-CWM-SS-12-18-008	6-16-10	12:44pm	S	1	X								
SAFB-CWM-SS-12-18-009	6-16-10	12:47pm	S	1	X								
SAFB-CWM-SS-12-18-010	6-16-10	12:51pm	S	1	X								

Samples arrived 3°C cpw

Turnaround Time (Business days)

- [X] 21-Day (standard)
- [ ] 10 Day
- [ ] 5 Day
- [ ] 2-3 Day

Shipping/Tracking

Carrier: [X] Fed-Ex [ ] UPS

Waybill # _____

Coolers in this shipment: _____

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler	Date Time	Received By	Relinquished By	Date Time	Received By
1	[signature]	6/16/10 5pm	FEDEX			
2						
3	[signature]	6/17/10 9:05am	[signature]			
4						
5						

Custody Seal #

Appropriate Bottle / Pres. Y / N Headspace Y / N On Ice Y / N Cooler Temp. ____ oC

Labels match COC? Y / N

White: Laboratory returns with data package Yellow: Laboratory Copy Pink: Sampler Copy

One Stop Environmental

[redacted]

Chain of Custody Record

(2)

Client / Reporting Information		Project Information	
Company Name: One Stop Environmental, LLC		Project Name: Schilling AFB - Kansas	
Address: 4800 Division Ave		Street	
City: Birmingham	State: AL	Zip: 35222	City: Salina State: KS
Project Contact: Jennifer Yurek		Project #	
Phone #: 205-356-0636		EMAIL: Jyurek@onestopenv.com	
Sampler's Name		Client Purchase Order #	

Requested Analysis: H, L, Agent Breakdown Products

Matrix Codes: S - Soil; SD - Sediment; A - Aqueous

Sample ID	Collection Date	Collection Time	Matrix	# of bottles	Ice	HCl	HNO3	H2SO4	NaOH	NaHSO4	MEOH	ENCORE	Comments
SAFB-CWM-SS-12-18-011	6-16-10	13:16	S	1	X								
SAFB-CWM-SS-12-18-012	6-16-10	13:21	S	1	X								
SAFB-CWM-SS-12-18-013	6-16-10	13:32	S	1	X								
SAFB-CWM-SS-12-18-014	6-16-10	13:09	S	1	X								
SAFB-CWM-SS-12-18-015	6-16-10	13:28	S	1	X								
SAFB-CWM-SS-12-18-016	6-16-10	13:46	S	1	X								
SAFB-CWM-SS-12-18-017	6-16-10	13:53	S	1	X								
SAFB-CWM-SS-12-18-018	6-16-10	12:10PM	S	1	X								
SAFB-CWM-SS-12-18-019	6-16-10	12:20PM	S	1	X								
SAFB-CWM-SS-12-18-020	6-16-10	12:24PM	S	1	X								

Samples arrived 3°C

Turnaround Time (Business days)

- [X] 21-Day (standard)
- [ ] 10 Day
- [ ] 5 Day
- [ ] 2-3 Day

Shipping/Tracking

Carrier: [X] Fed-Ex [ ] UPS

Waybill # _____

Coolers in this shipment: _____

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished By	Date Time	Received By	Relinquished By	Date Time	Received By
1	[signature]	6-16-10 5PM	FedEx			2
3	[signature]	6/17/10 905AM	[signature]			4
5						

Custody Seal #

Appropriate Bottle / Pres. Y / N Headspace Y / N On Ice Y / N Cooler Temp. _____ oC

Labels match COC? Y / N

White: Laboratory returns with data package Yellow: Laboratory Copy Pink: Sampler Copy

One Stop Environmental

[redacted]

Chain of Custody Record

3

Client / Reporting Information	Project Information
Company Name: One Stop Environmental, LLC	Project Name: Schilling AFB Kansas
Address: 4800 Division Ave	Street
City: Birmingham State: AL Zip: 35222	City: Salina State: KS
Project Contact: Jennifer Yurek	Project #
Phone #: 205 356-0636	EMAIL: Jyurek@onestopenv.com
Sampler's Name	Client Purchase Order #

Requested Analysis: H, L, Agent Breakdown Products

Matrix Codes: S - Soil; SD - Sediment; A - Aqueous

Sample ID	Collection Date	Collection Time	Matrix	# of bottles	Ice	HCl	HNO3	H2SO4	NaOH	NaHSO4	MEOH	ENCORE	Comments
SAFB-CWM-SS-12-18-901	6-16-10		S	1	X								
SAFB-CWM-SS-12-18-911	6-16-10		S	1	X								

Samples arrived 3° C cw

Turnaround Time (Business days):
- [X] 21-Day (standard)
- [ ] 10 Day
- [ ] 5 Day
- [ ] 2-3 Day

Shipping/Tracking

Carrier: [X] Fed-Ex [ ] UPS

Waybill # _____

Coolers in this shipment: _____

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished By:	Date Time:	Received By:
1	[signature]	6-16-10 5PM	1 Fed Ex
2			2
3	[signature]	6/17/10 8:05 AM	3 [signature]
4			4
5			5

Custody Seal #

Appropriate Bottle / Pres. Y / N

Labels match COC? Y / N

Headspace Y / N

On Ice Y / N

Cooler Temp. _____ oC

White: Laboratory returns with data package Yellow: Laboratory Copy Pink: Sampler Copy

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0085.D
Acq On : 18 Jun 2010 2:28 pm
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 21 13:03:03 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 13:03:10 2010

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0088.D
Acq On : 21 Jun 2010 8:48 am
Operator : CEW
Sample : XDS 403 .005 HD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 21 09:28:08 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Thu Jun 17 14:06:45 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
3) HD	6.431	109	647	0 ~~.00~~ .005	ug/mL	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 09:31:58 2010

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0089.D
Acq On : 21 Jun 2010 9:05 am
Operator : CEW
Sample : XDS 402 .01 HD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 21 09:31:05 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 09:30:12 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
3) HD	6.422	109	1337	0.01	ug/mL#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 09:31:16 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0090.D
Acq On : 21 Jun 2010 9:23 am
Operator : CEW
Sample : XDS 394 .02 mix
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 21 09:33:33 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 09:33:07 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	1876	0.02	ug/mL#	94
2) Dithiane	5.402	120	1694	0.02	ug/mL#	87
3) HD	6.422	109	2298	0.02	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 09:33:33 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0091.D
Acq On : 21 Jun 2010 9:41 am
Operator : CEW
Sample : XDS 395 .05 mix
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 10:10:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 09:33:07 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	4779	0.05	ug/mL#	93
2) Dithiane	5.402	120	4476	0.05	ug/mL#	87
3) HD	6.422	109	5648	0.05	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 10:10:59 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0092.D
Acq On : 21 Jun 2010 9:59 am
Operator : CEW
Sample : XDS 396 .10 mix
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 21 10:11:53 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 10:11:32 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	10606	0.10	ug/mL#	92
2) Dithiane	5.402	120	10869	0.10	ug/mL#	87
3) HD	6.422	109	11943	0.10	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 10:11:53 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0093.D
Acq On : 21 Jun 2010 10:17 am
Operator : CEW
Sample : XDS 397 .20 mix
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 21 11:41:07 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:40:43 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	21035	0.20	ug/mL#	91
2) Dithiane	5.402	120	22502	0.20	ug/mL#	86
3) HD	6.431	109	24637	0.20	ug/mL	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 11:41:07 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0094.D
Acq On : 21 Jun 2010 10:35 am
Operator : CEW
Sample : XDS 398 .50 mix
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 21 11:44:12 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:43:58 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	52076	0.56	ug/mL#	91
2) Dithiane	5.402	120	56722	0.55	ug/mL#	86
3) HD	6.422	109	61912	0.53	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 11:44:12 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0095.D
Acq On : 21 Jun 2010 10:53 am
Operator : CEW
Sample : XDS 399 1.0 mix
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 21 11:44:55 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	102194	1.10	ug/mL#	91
2) Dithiane	5.402	120	113555	1.08	ug/mL#	85
3) HD	6.422	109	125815	1.06	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 11:44:55 2010

Quantitation Report (Not Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0097.D
Acq On : 21 Jun 2010 11:30 am
Operator : CEW
Sample : ICV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 11:45:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.895	104	4562	0.04 ug/mL#	92
2) Dithiane	5.402	120	4351	0.04 ug/mL#	86
3) HD	6.431	109	5381	0.05 ug/mL#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SchillingMSD.M Mon Jun 21 11:45:30 2010

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0099.D
Acq On : 21 Jun 2010 12:06 pm
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 13:03:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

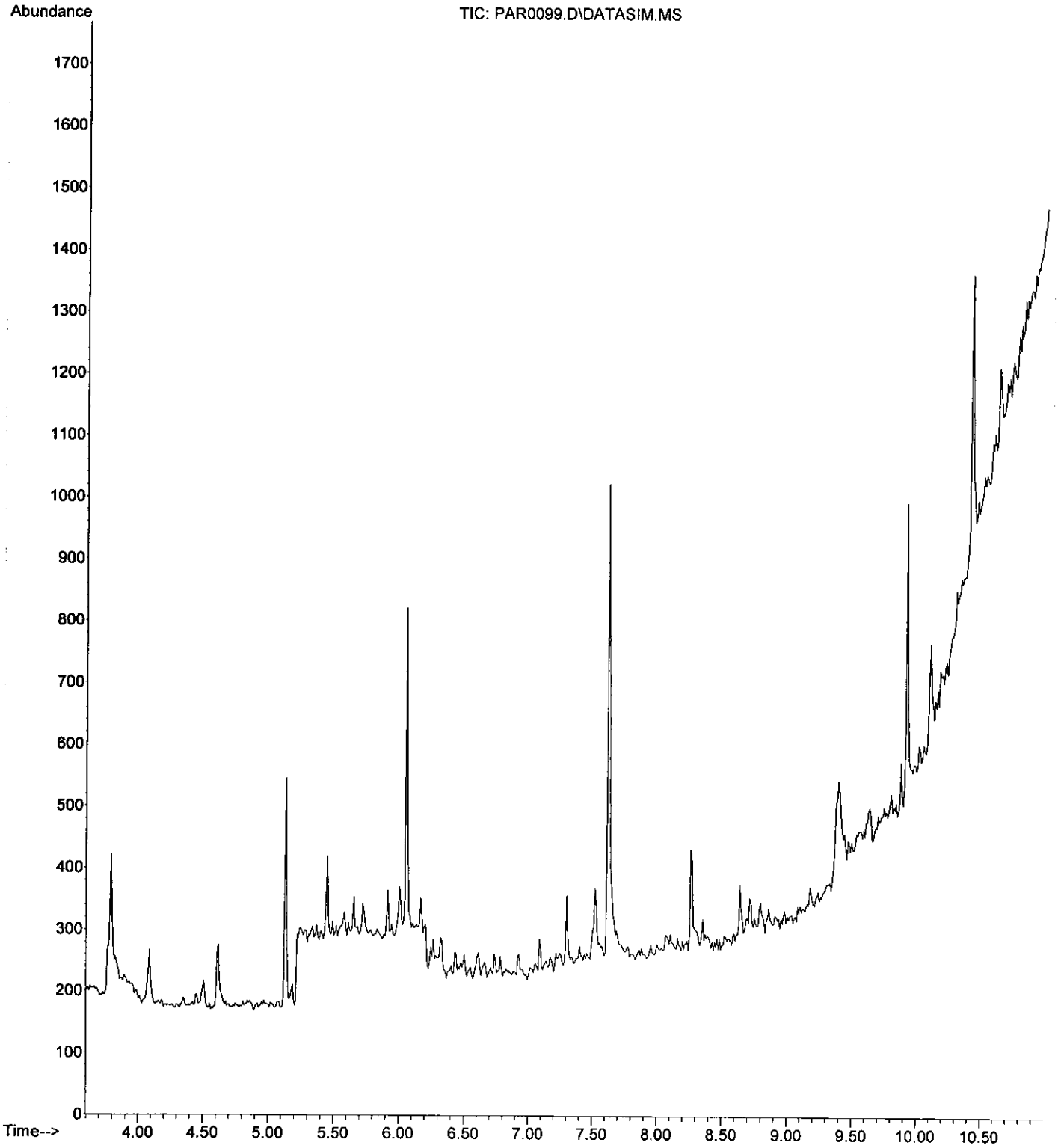
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0099.D
Acq On : 21 Jun 2010 12:06 pm
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 13:03:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0100.D
Acq On : 21 Jun 2010 12:24 pm
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 21 13:04:26 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

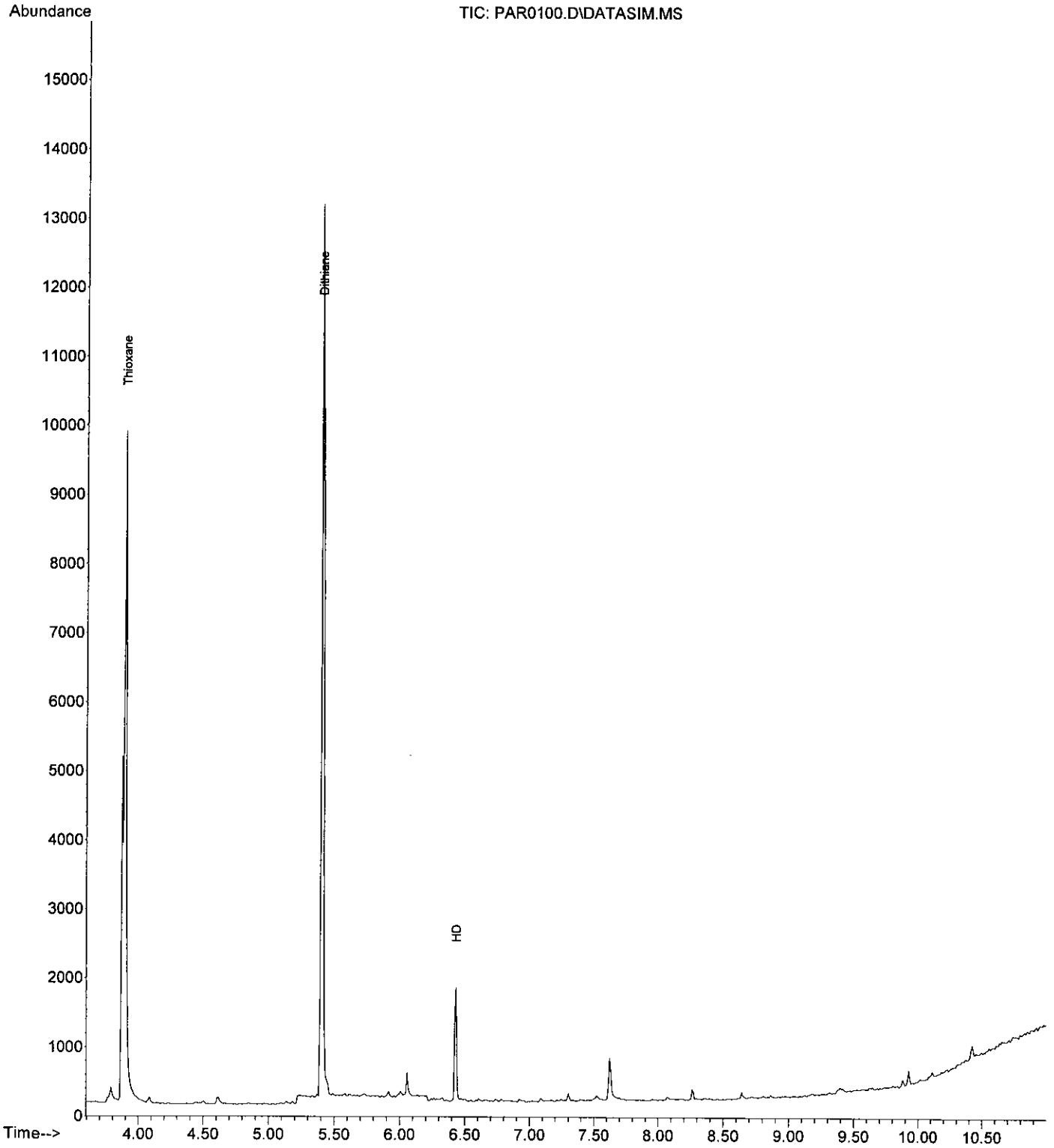
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	9234	0.09	ug/mL#	91
2) Dithiane	5.402	120	9304	0.09	ug/mL#	86
3) HD	6.431	109	1030	0.01	ug/mL	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0100.D
Acq On : 21 Jun 2010 12:24 pm
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 21 13:04:26 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0101.D
Acq On : 21 Jun 2010 12:42 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-001
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 21 13:05:33 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

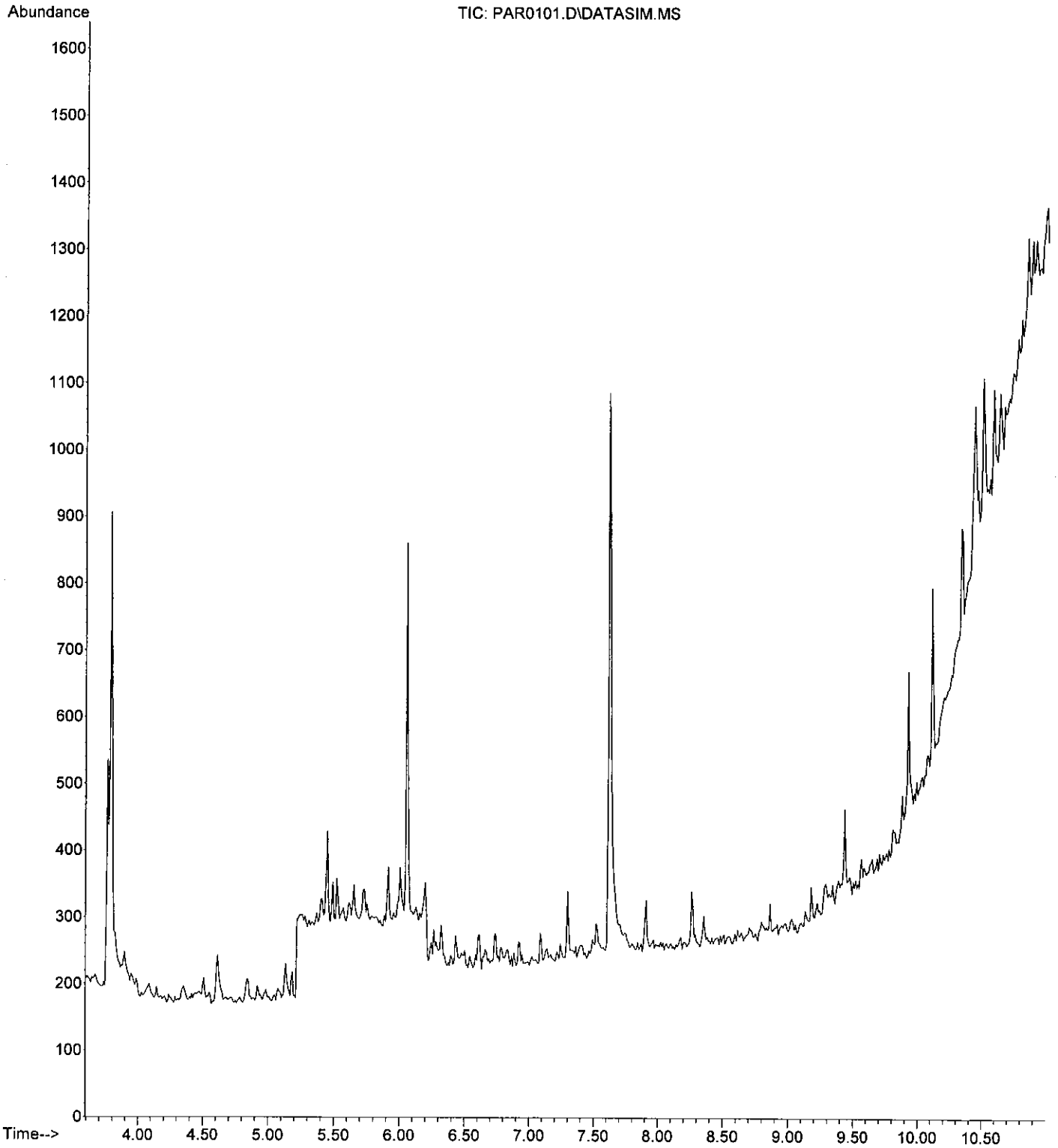
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0101.D
Acq On : 21 Jun 2010 12:42 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-001
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 21 13:05:33 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0102.D
Acq On : 21 Jun 2010 1:00 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-002
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 21 13:42:45 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

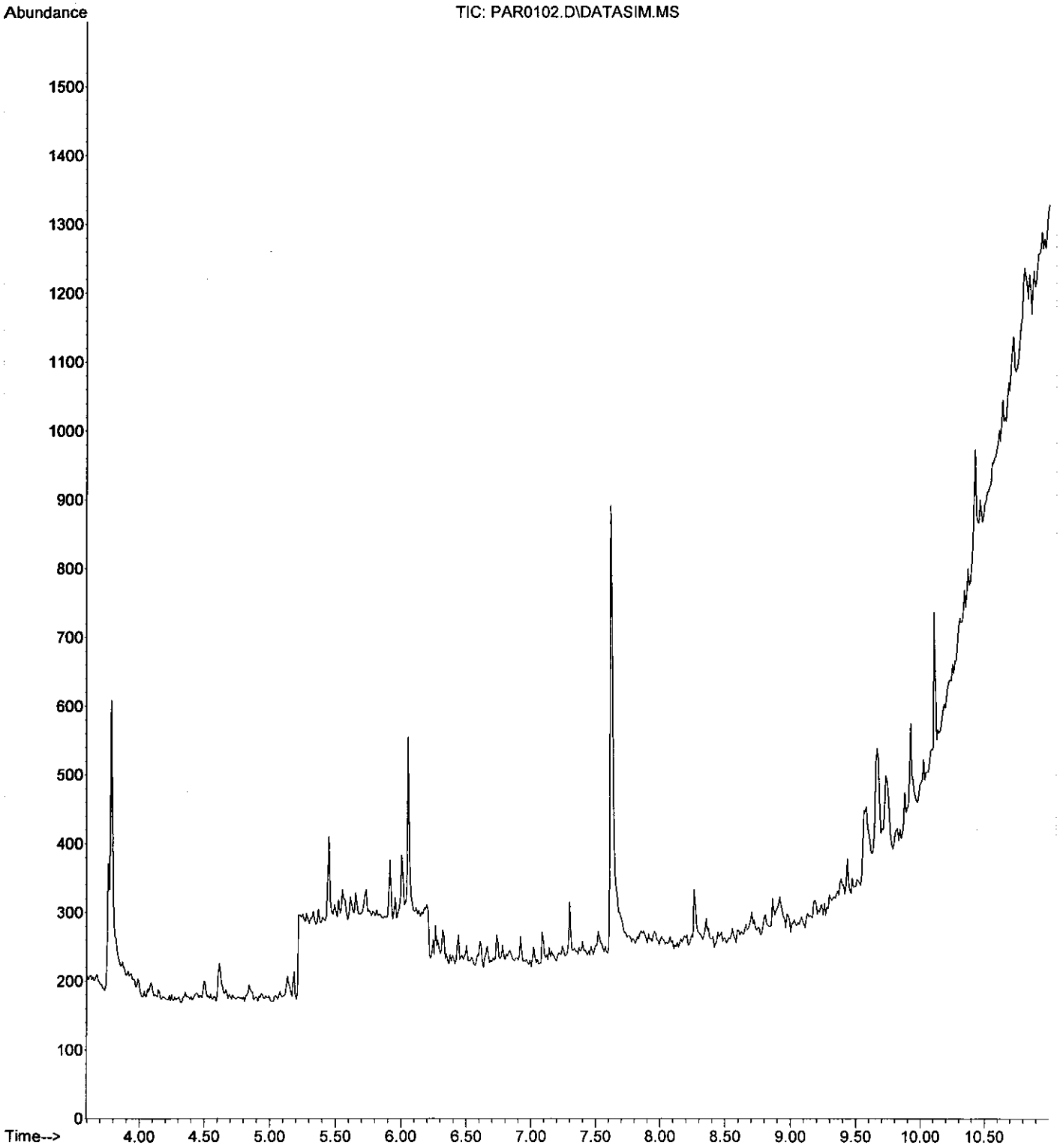
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0102.D
Acq On : 21 Jun 2010 1:00 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-002
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 21 13:42:45 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0103.D
Acq On : 21 Jun 2010 1:18 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-003
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 21 13:43:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

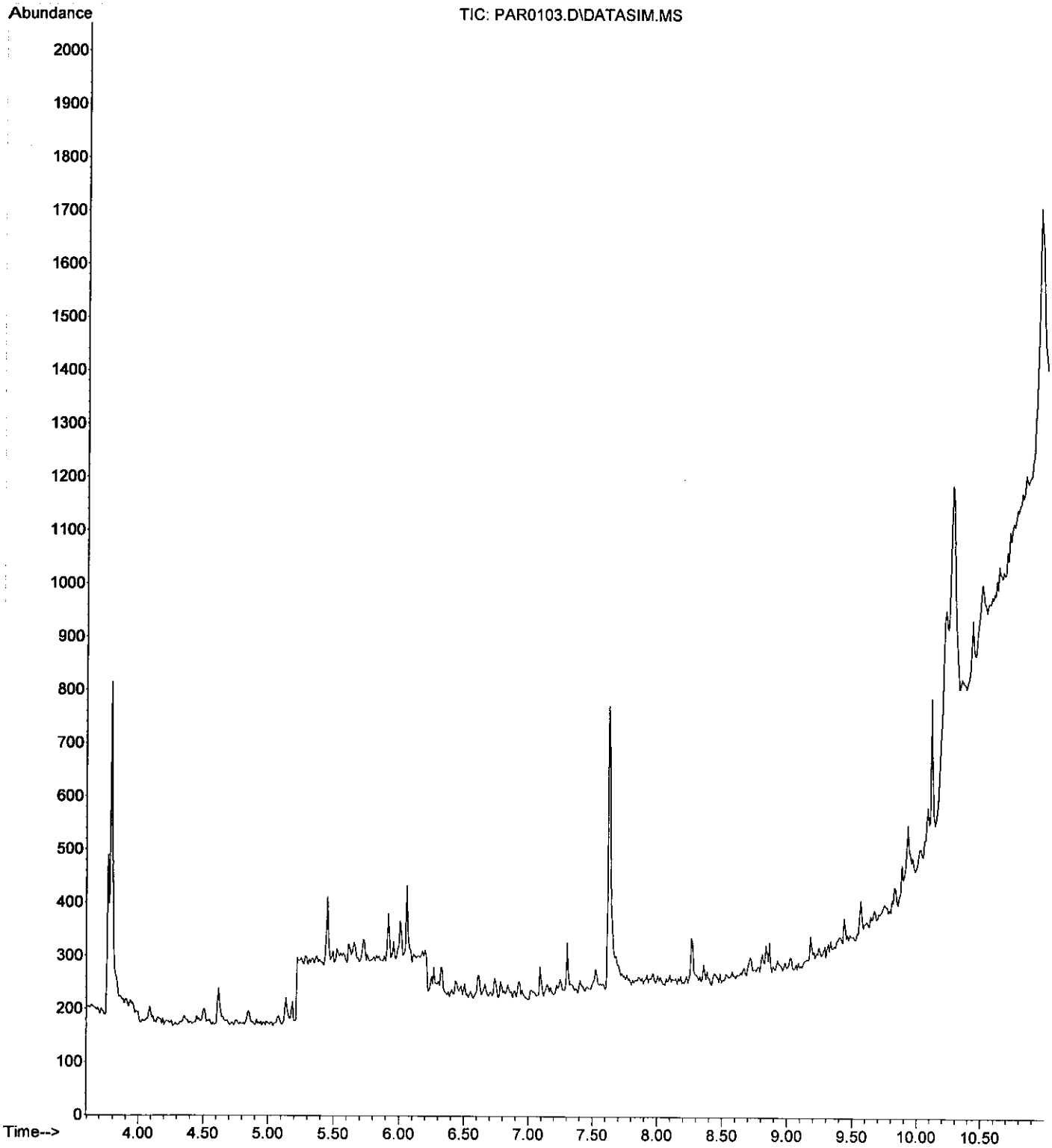
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0103.D
Acq On : 21 Jun 2010 1:18 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-003
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 21 13:43:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0105.D
Acq On : 21 Jun 2010 1:54 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 14:31:04 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

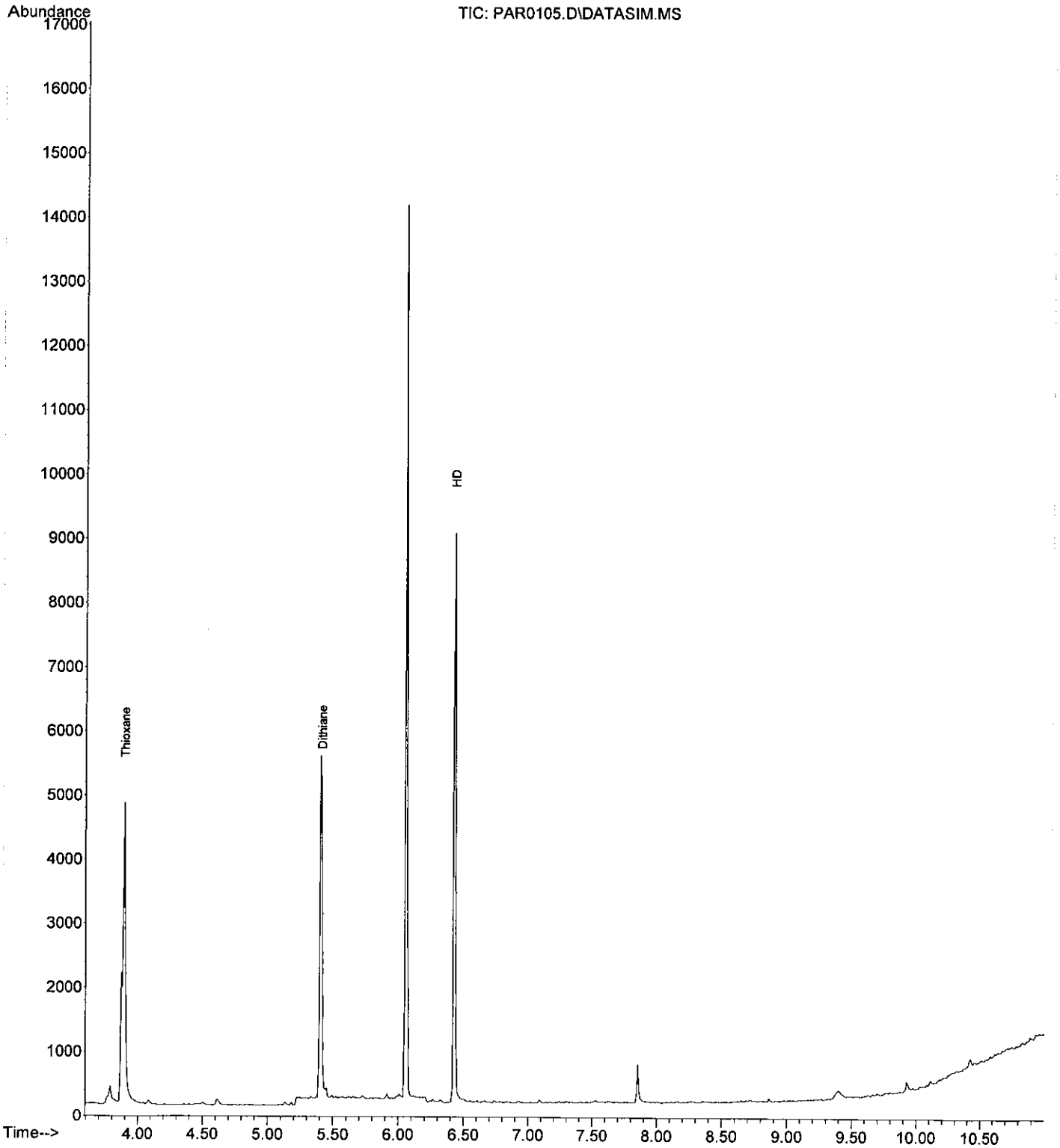
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	4447	0.04	ug/mL#	93
2) Dithiane	5.412	120	4142	0.04	ug/mL#	87
3) HD	6.431	109	5204	0.04	ug/mL	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0105.D
Acq On : 21 Jun 2010 1:54 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 14:31:04 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0107.D
Acq On : 21 Jun 2010 2:30 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-004
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 21 14:55:07 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

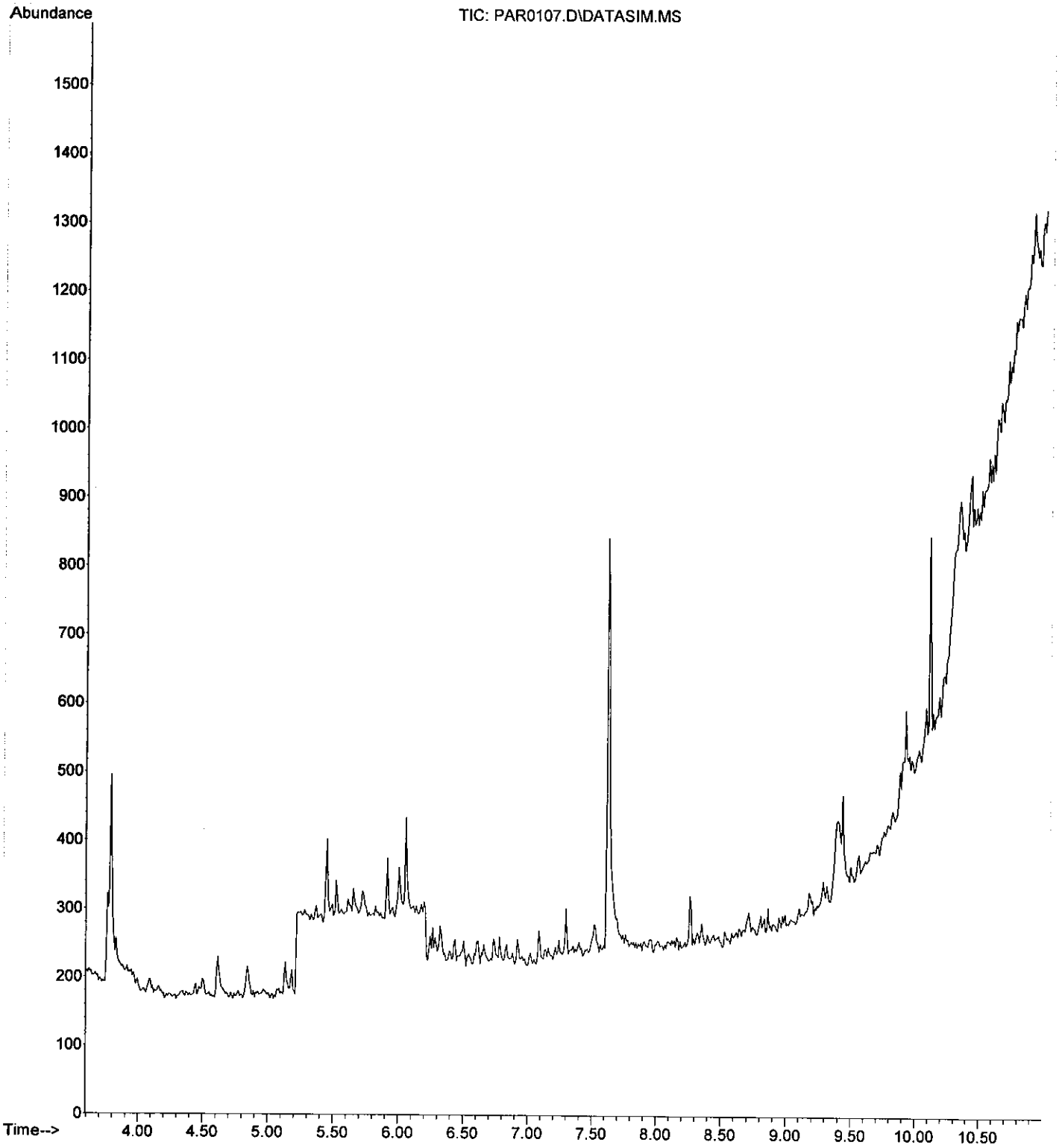
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0107.D
Acq On : 21 Jun 2010 2:30 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-004
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 21 14:55:07 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0108.D
Acq On : 21 Jun 2010 2:48 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jun 22 06:51:31 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

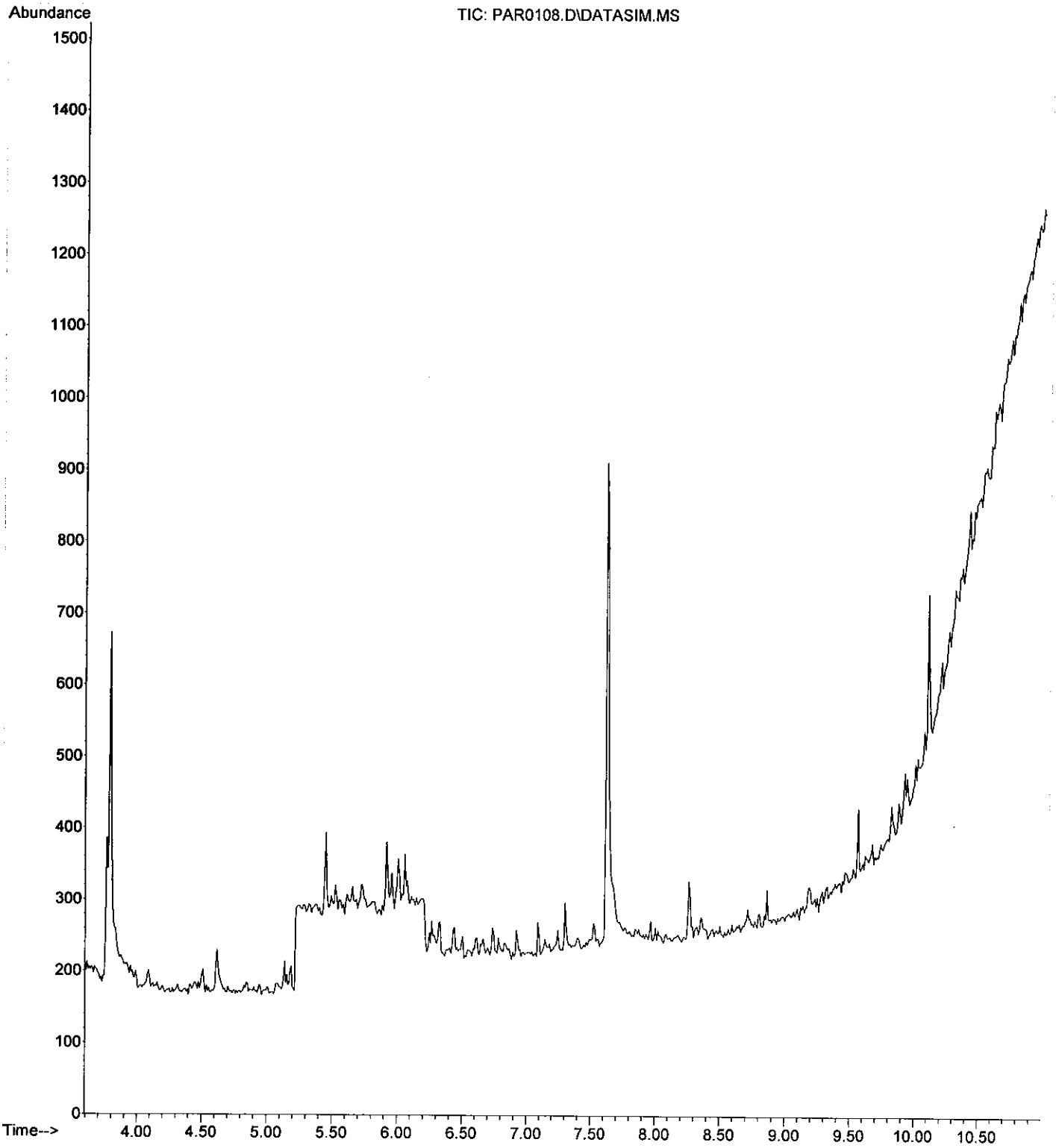
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0108.D
Acq On : 21 Jun 2010 2:48 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jun 22 06:51:31 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0109.D
Acq On : 21 Jun 2010 3:07 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005 DUP
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 22 06:52:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

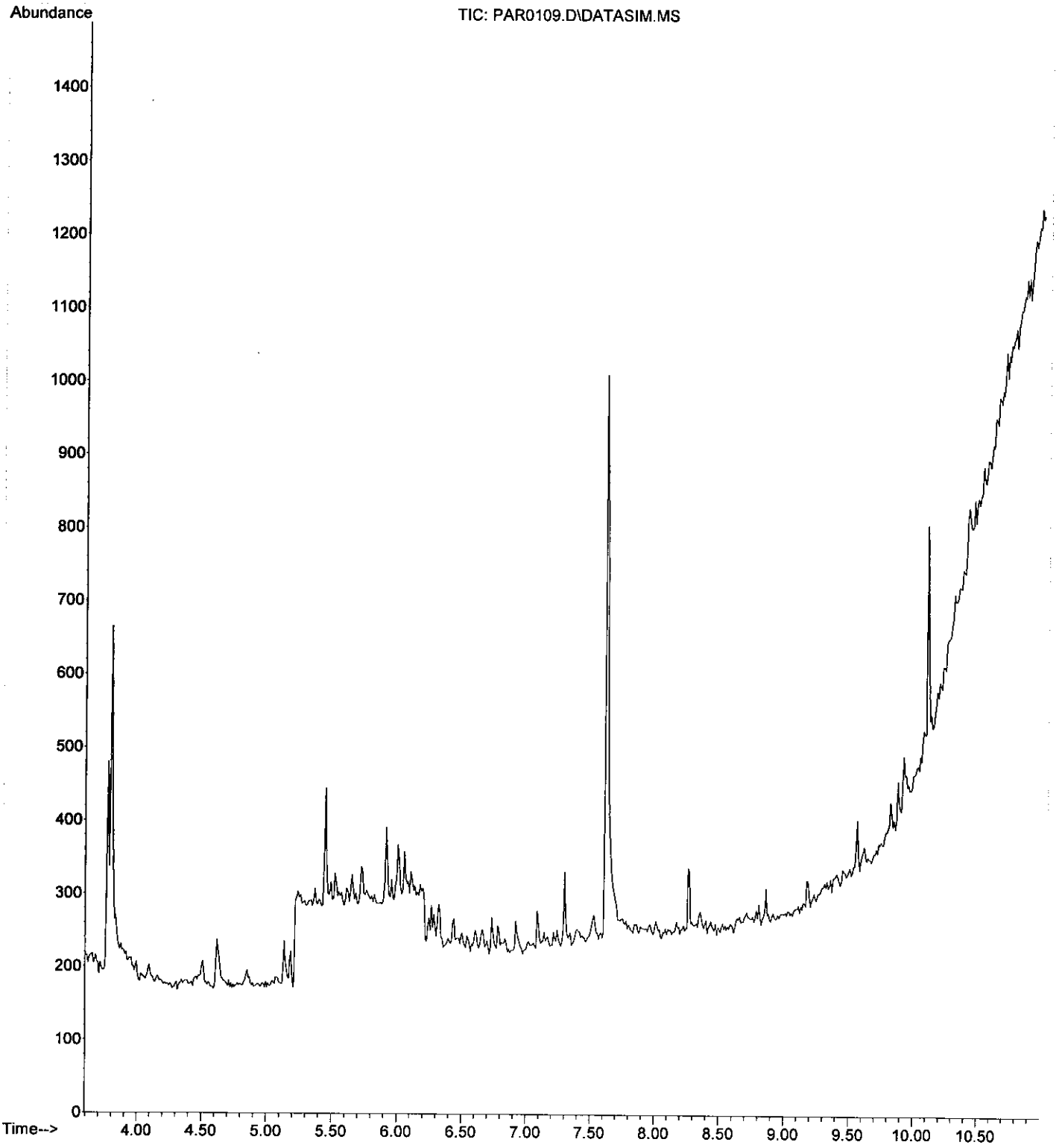
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0109.D
Acq On : 21 Jun 2010 3:07 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-005 DUP
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 22 06:52:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0110.D
Acq On : 21 Jun 2010 3:25 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-006
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jun 22 06:53:03 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

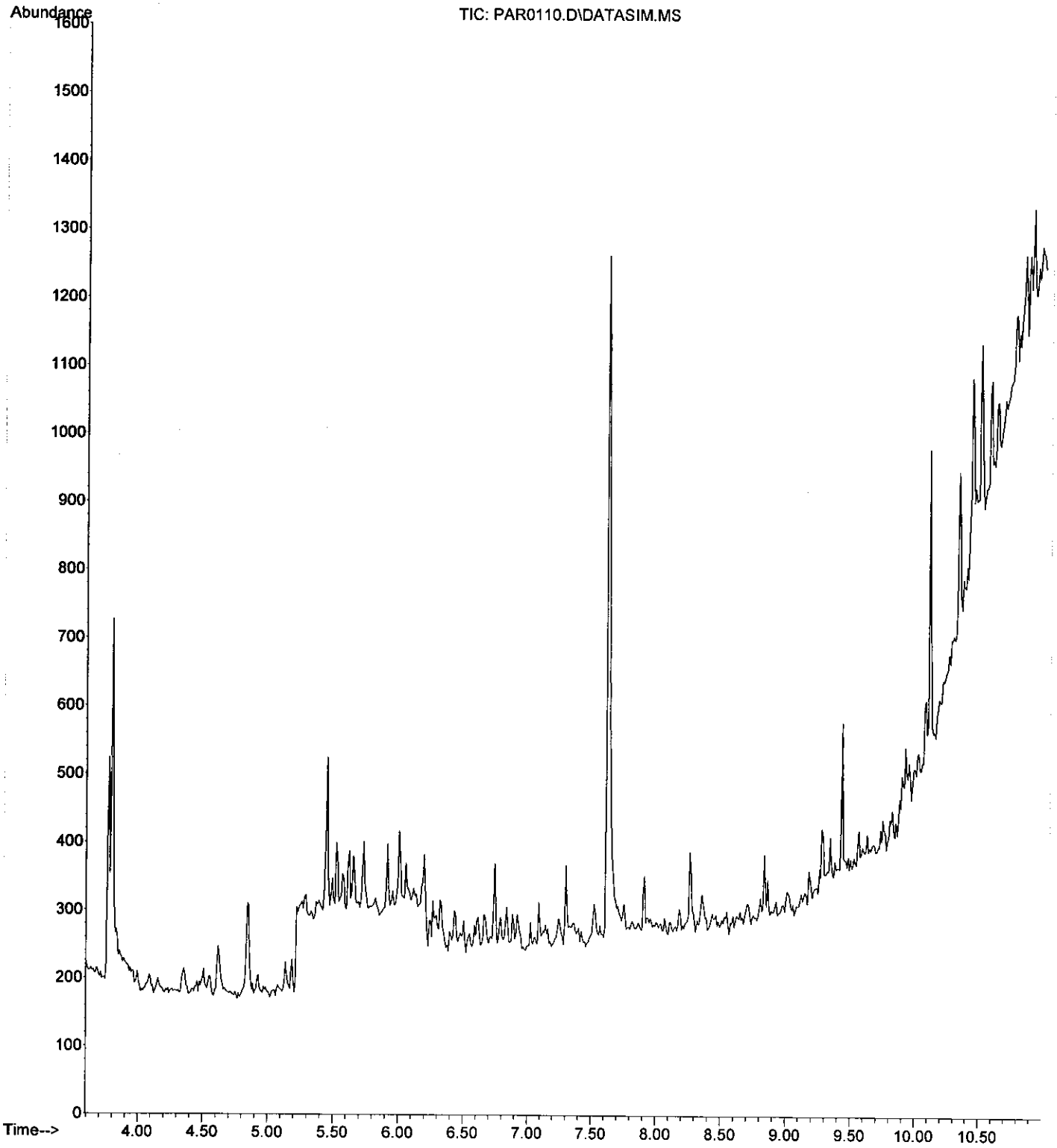
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0110.D
Acq On : 21 Jun 2010 3:25 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-006
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jun 22 06:53:03 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0111.D
Acq On : 21 Jun 2010 3:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-007
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 22 06:53:47 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

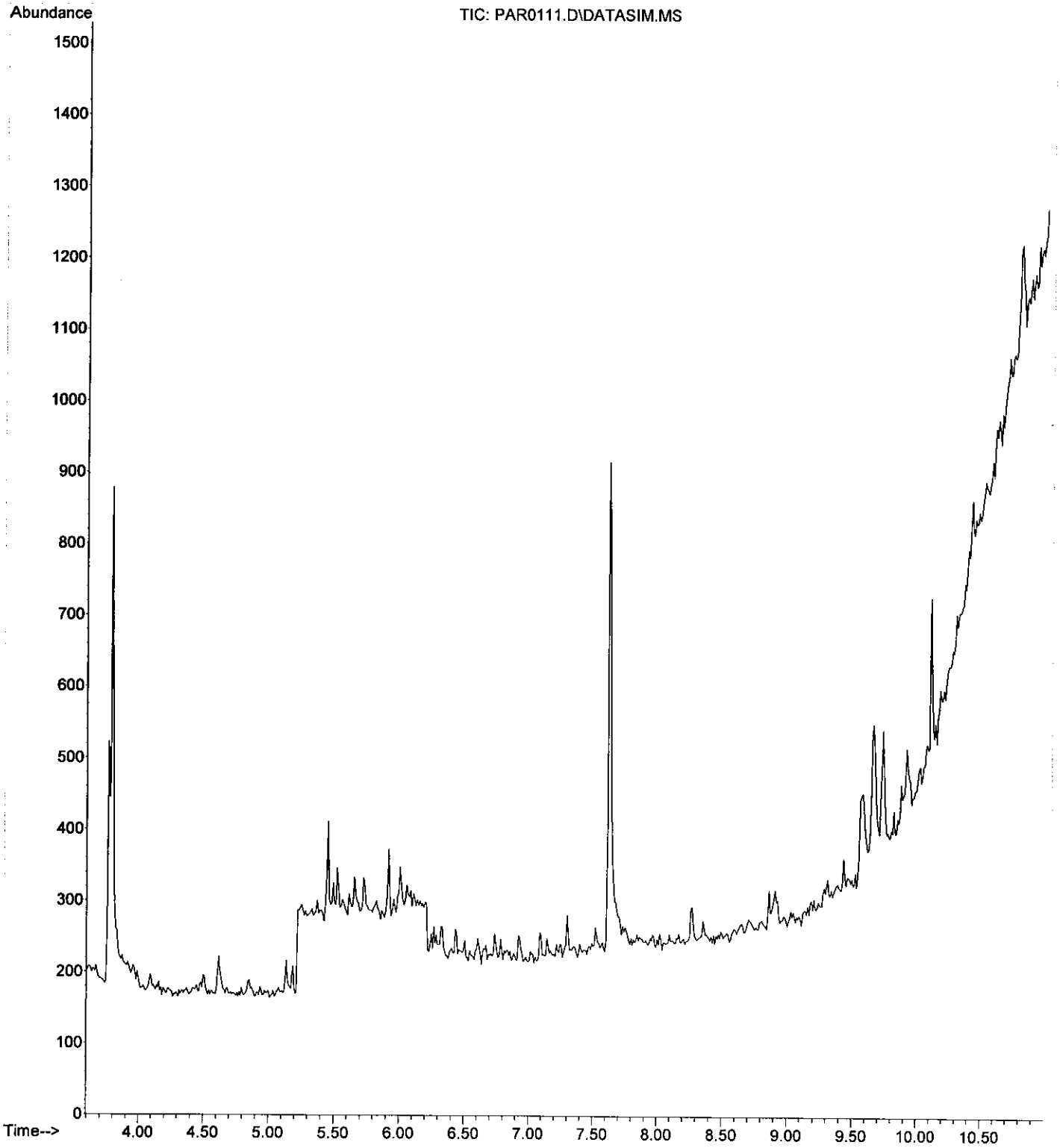
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0111.D
Acq On : 21 Jun 2010 3:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-007
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jun 22 06:53:47 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0113.D
Acq On : 21 Jun 2010 4:19 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 06:54:18 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

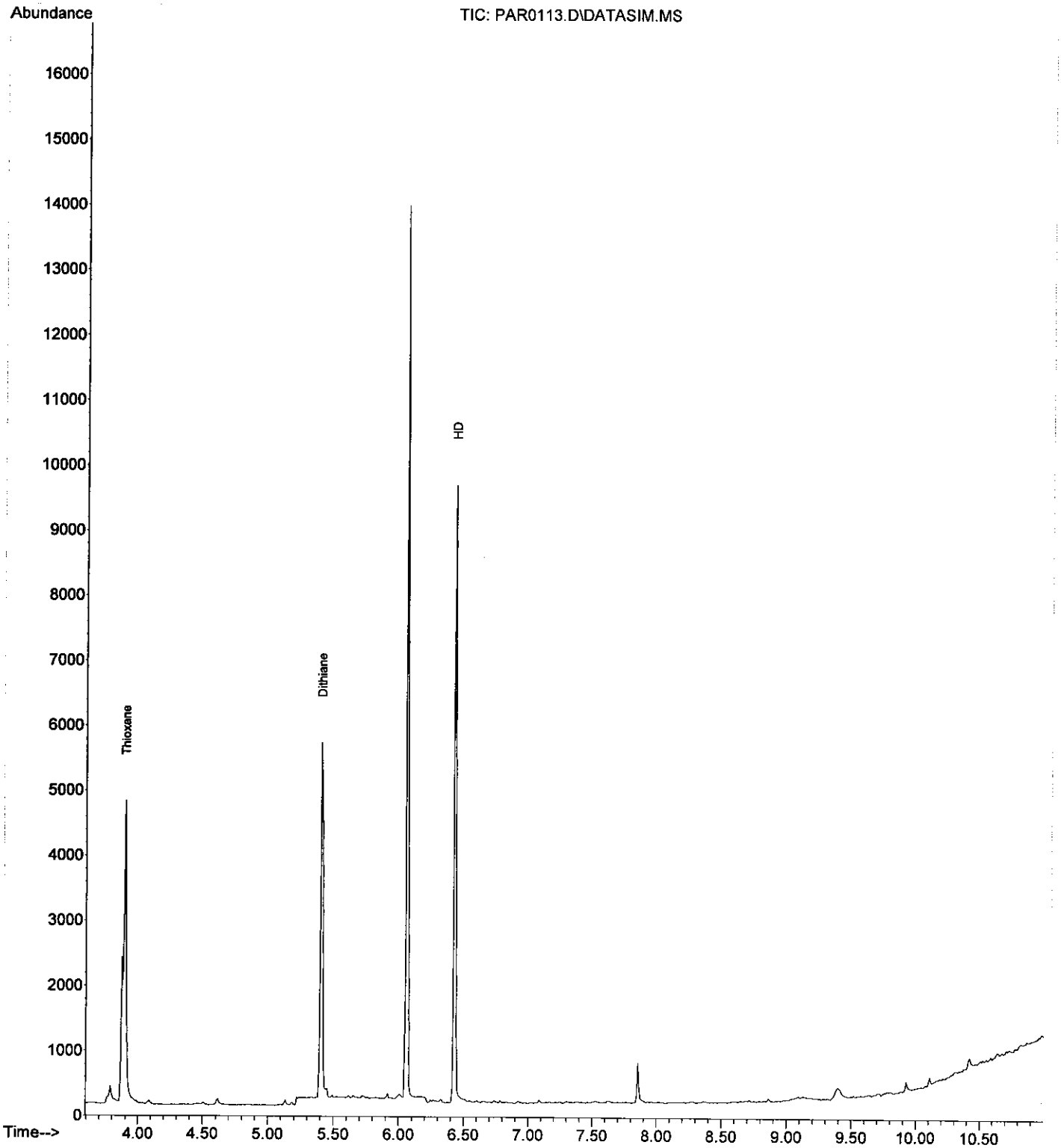
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.895	104	4457	0.04 ug/mL#	93
2) Dithiane	5.402	120	4210	0.04 ug/mL#	85
3) HD	6.431	109	5399	0.05 ug/mL#	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0113.D
Acq On : 21 Jun 2010 4:19 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 06:54:18 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0115.D
Acq On : 21 Jun 2010 4:56 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-008
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 22 06:55:18 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

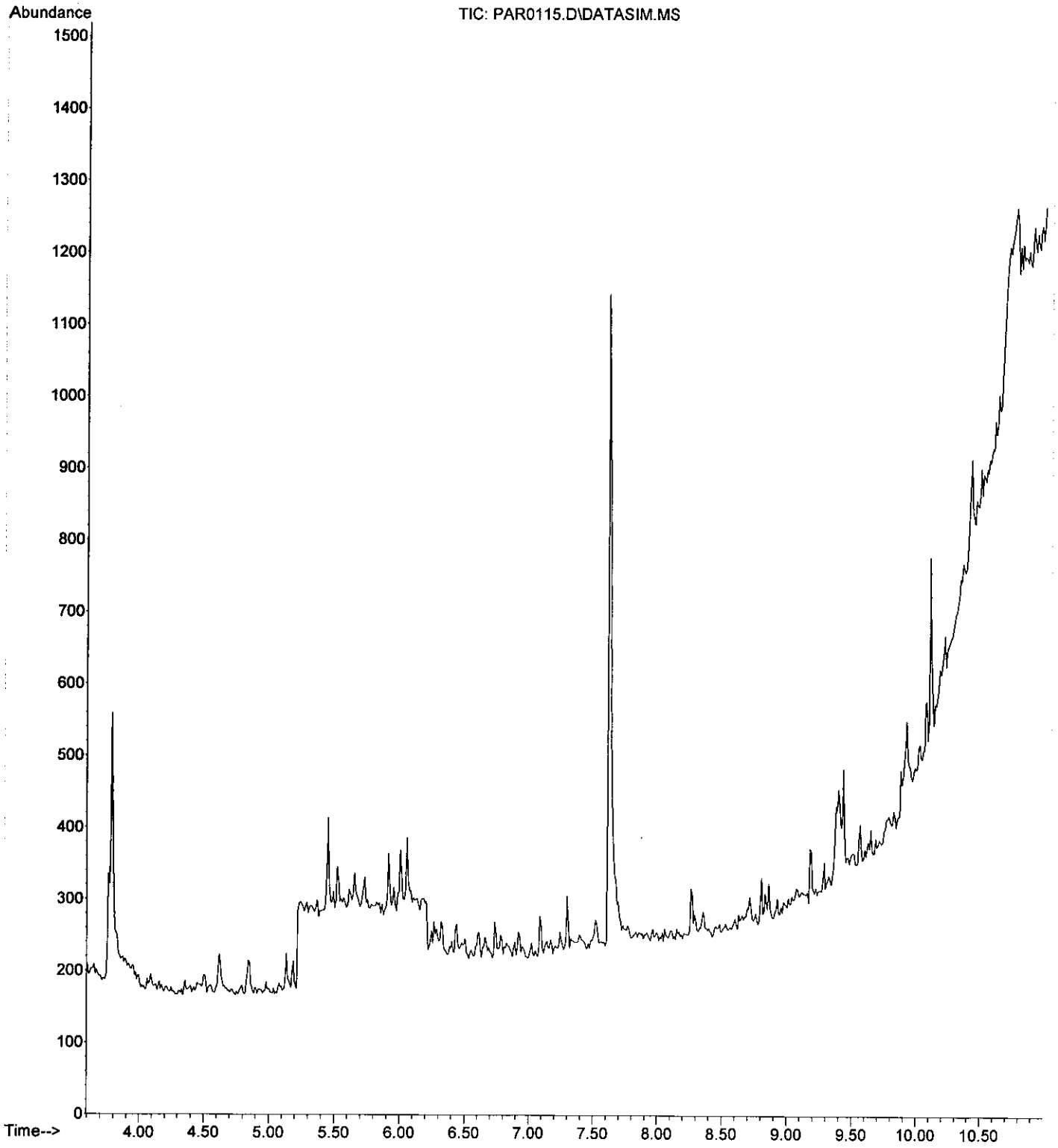
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0115.D
Acq On : 21 Jun 2010 4:56 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-008
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 22 06:55:18 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0116.D
Acq On : 21 Jun 2010 5:14 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-009
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jun 22 06:56:01 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

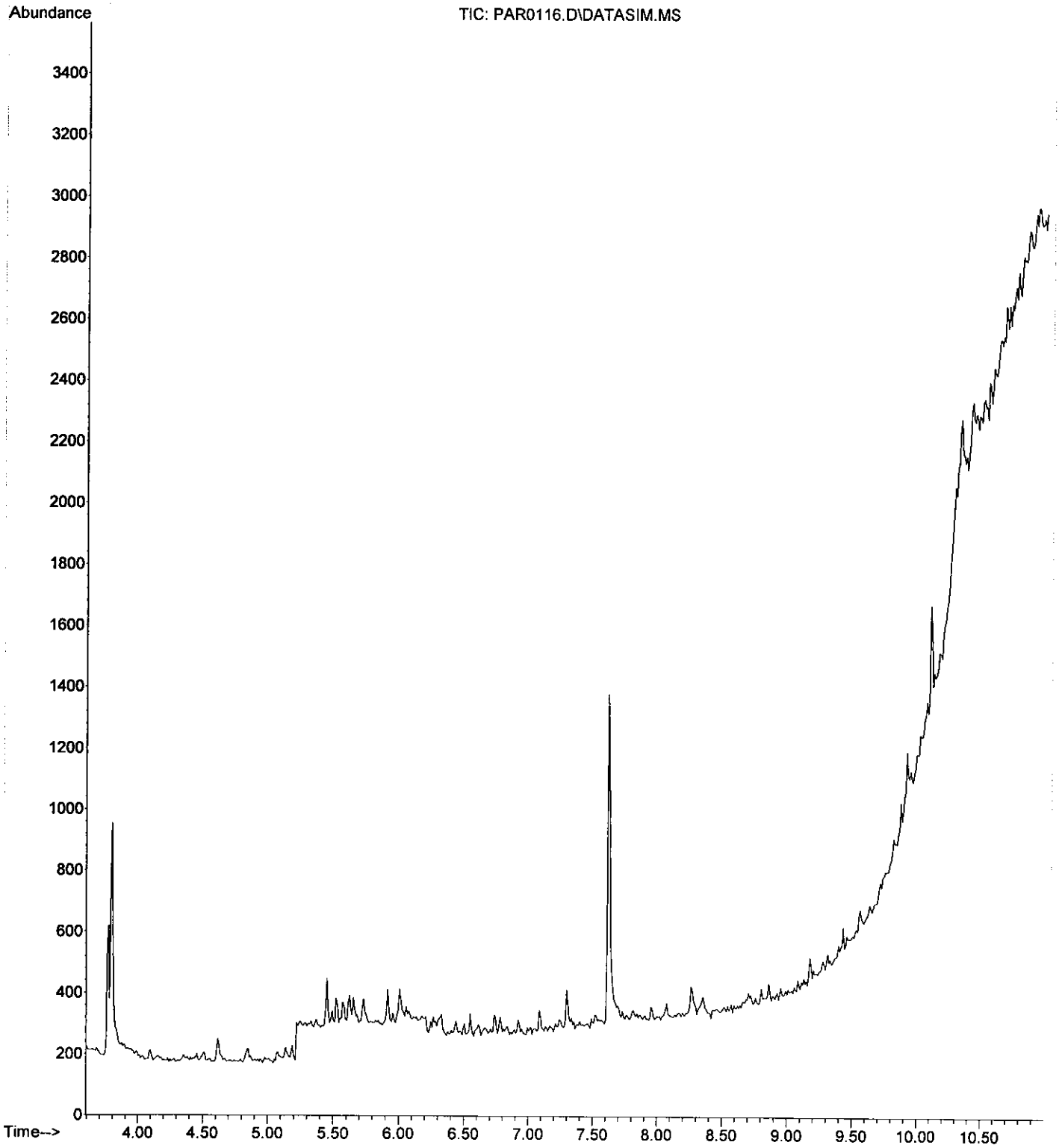
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0116.D
Acq On : 21 Jun 2010 5:14 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-009
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jun 22 06:56:01 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0117.D
Acq On : 21 Jun 2010 5:32 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-010
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 22 06:57:05 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

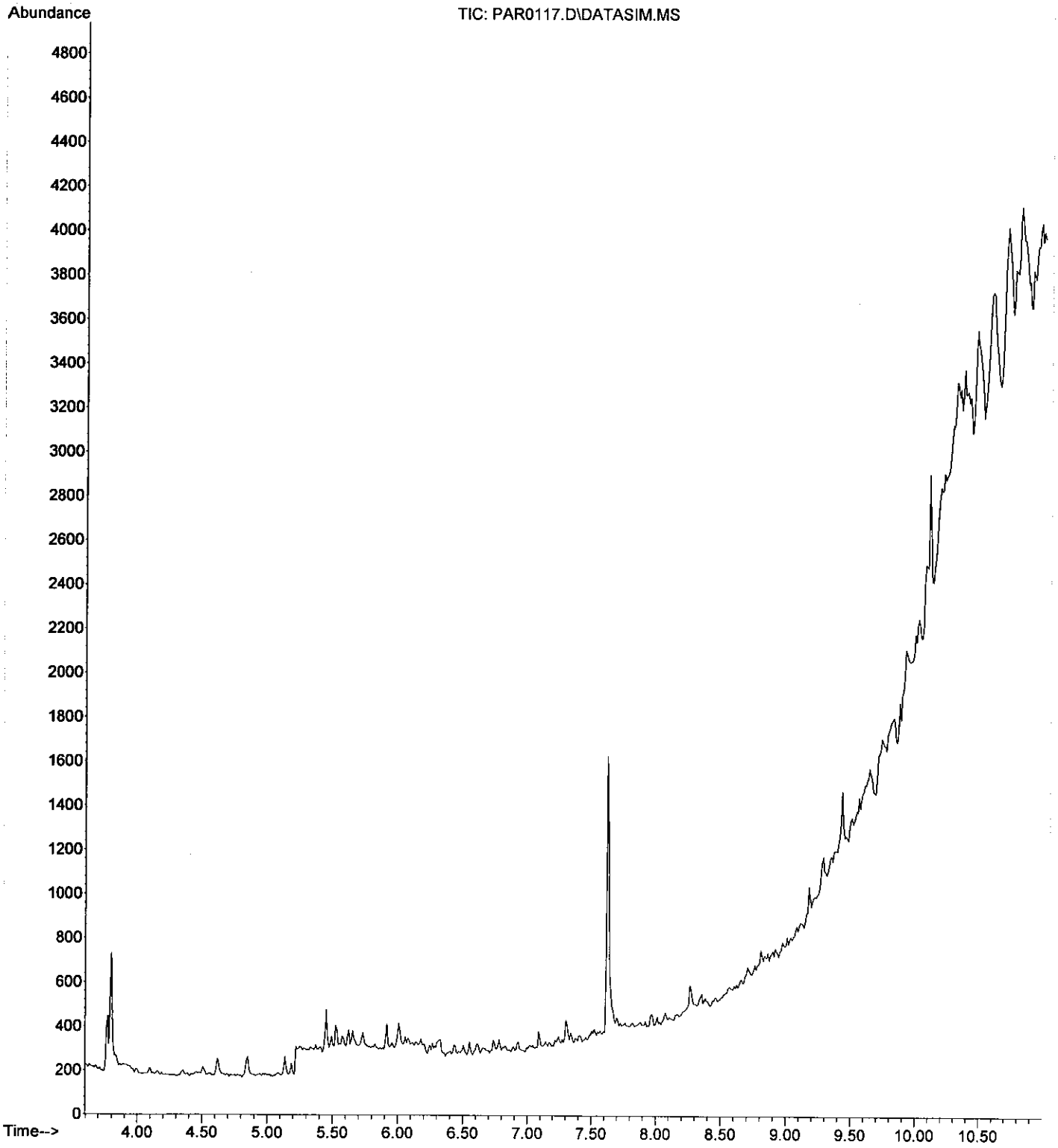
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0117.D
Acq On : 21 Jun 2010 5:32 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-010
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jun 22 06:57:05 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0118.D
Acq On : 21 Jun 2010 5:50 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 22 06:59:07 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

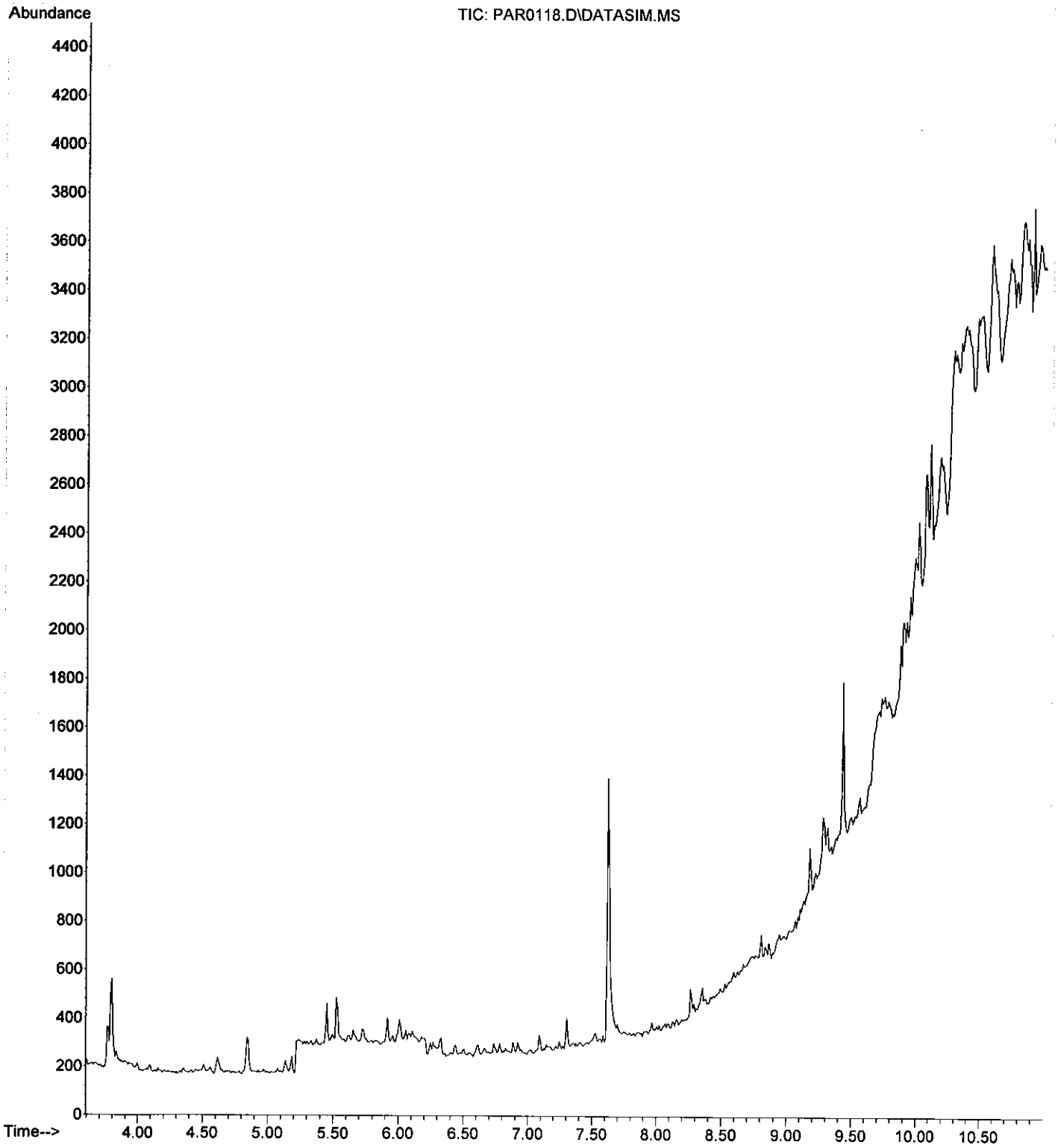
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0118.D
Acq On : 21 Jun 2010 5:50 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 22 06:59:07 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0119.D
Acq On : 21 Jun 2010 6:08 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 22 06:59:31 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

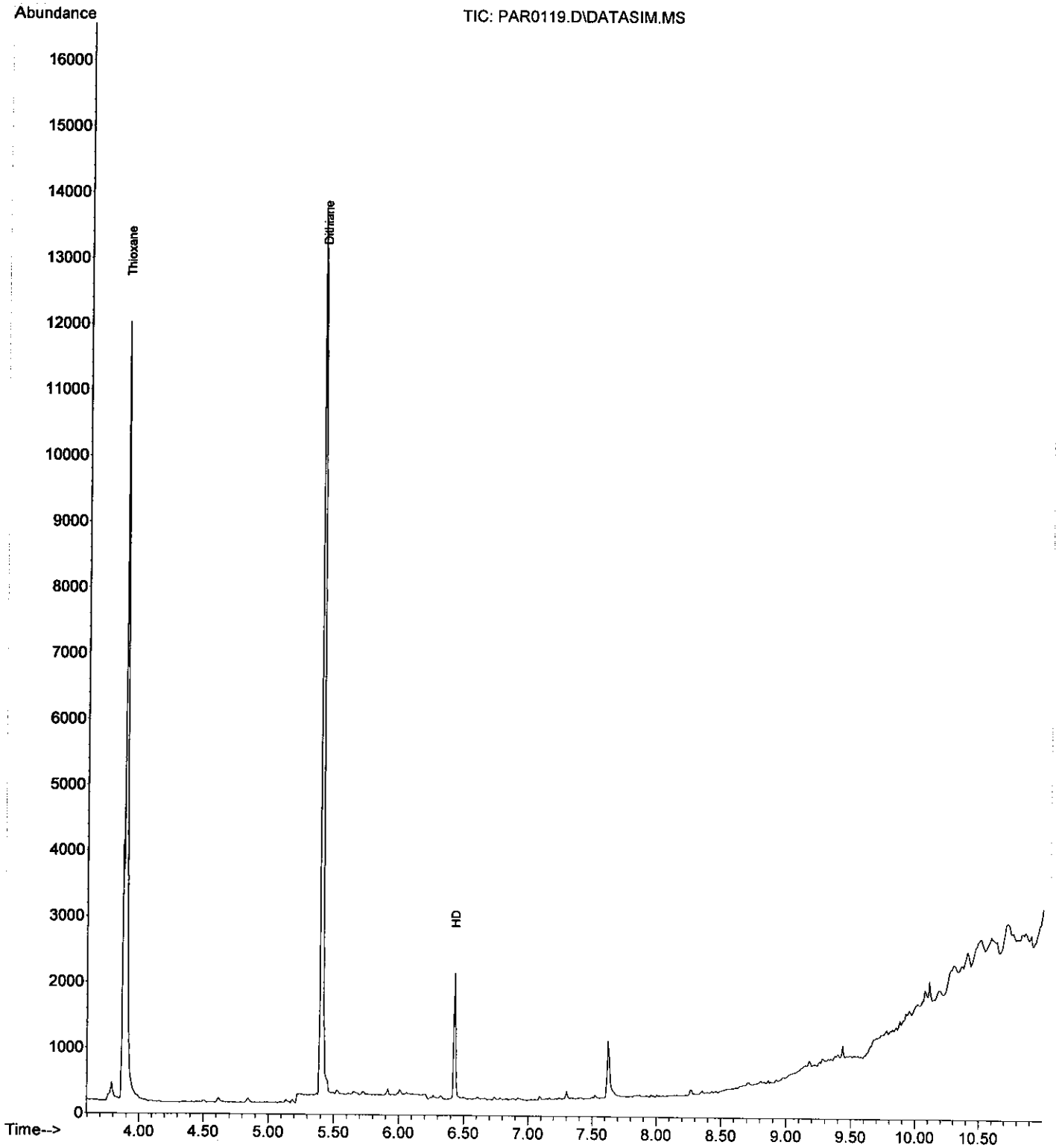
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	9783	0.10	ug/mL#	92
2) Dithiane	5.412	120	10546	0.10	ug/mL#	85
3) HD	6.431	109	1146	0.01	ug/mL	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0119.D
Acq On : 21 Jun 2010 6:08 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 22 06:59:31 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0121.D
Acq On : 21 Jun 2010 6:44 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

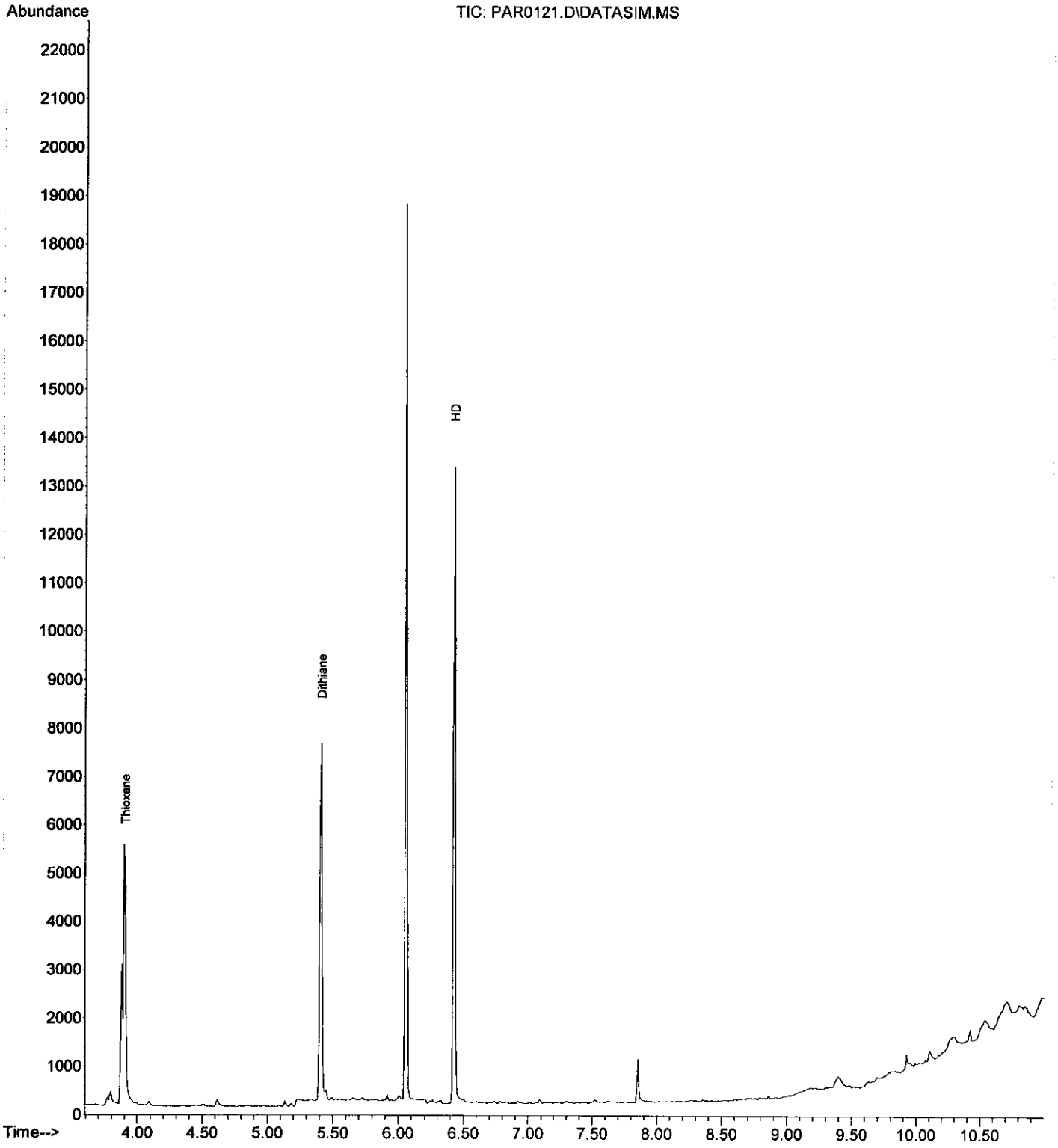
Quant Time: Jun 22 07:00:24 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.903	104	5591	0.05	ug/mL#	92
2) Dithiane	5.412	120	5501	0.05	ug/mL#	87
3) HD	6.431	109	7389	0.06	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0121.D
Acq On : 21 Jun 2010 6:44 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:00:24 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0123.D
Acq On : 21 Jun 2010 7:21 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 22 07:01:12 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

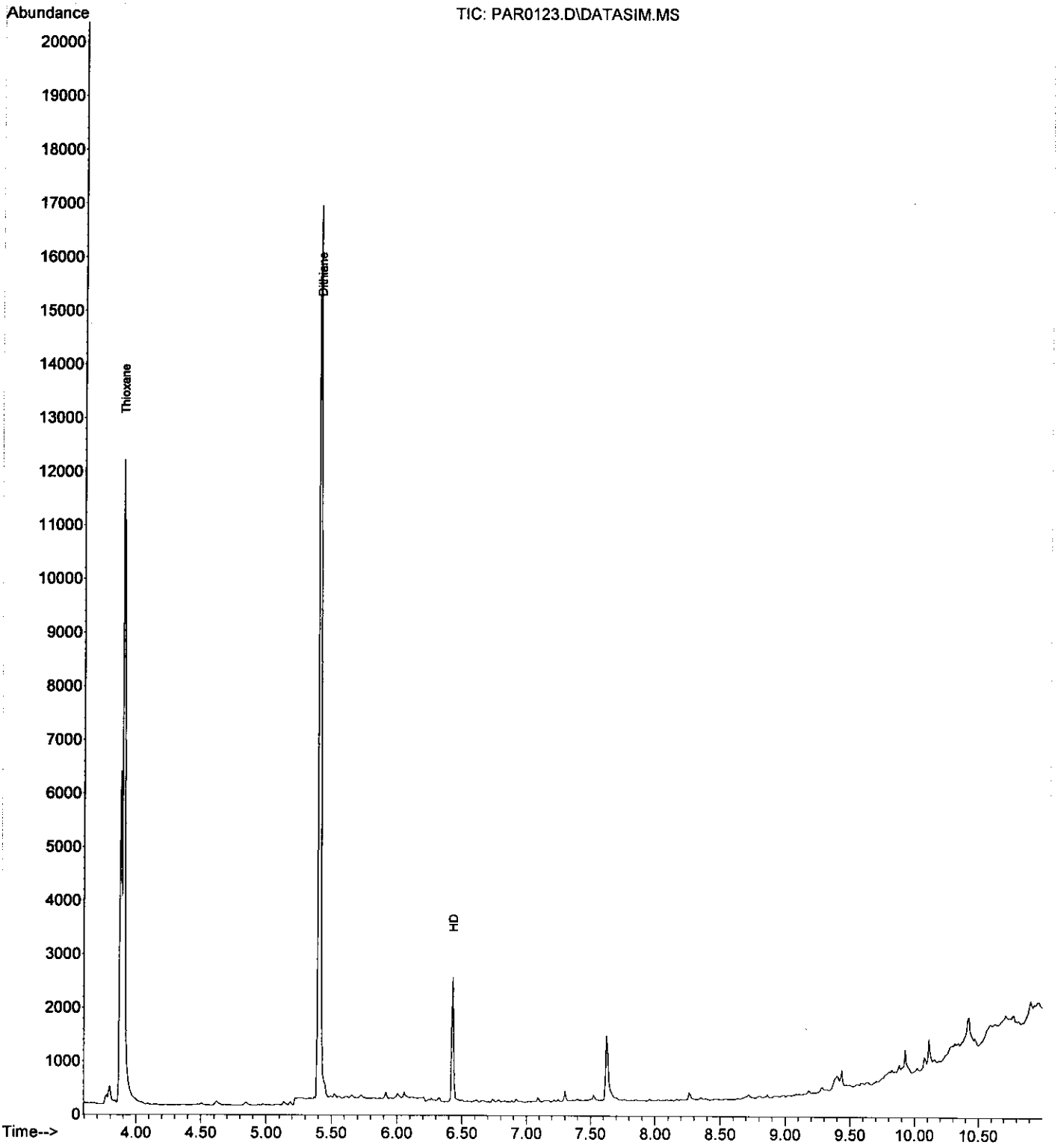
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	12220	0.12	ug/mL#	92
2) Dithiane	5.412	120	13017	0.12	ug/mL#	87
3) HD	6.431	109	1414	0.01	ug/mL	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0123.D
Acq On : 21 Jun 2010 7:21 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-011 MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 22 07:01:12 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0124.D
Acq On : 21 Jun 2010 7:39 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-012
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Jun 22 07:02:16 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

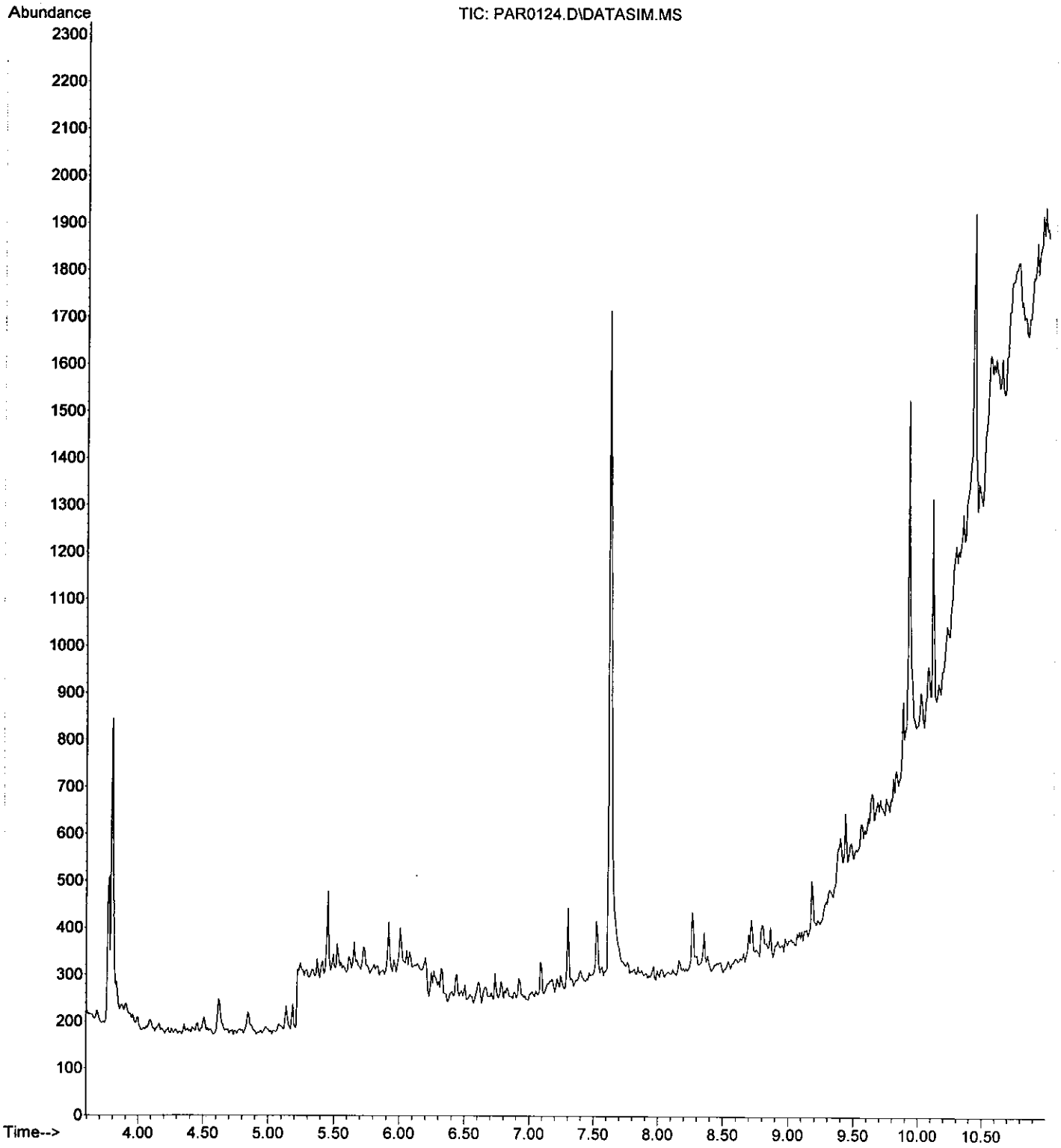
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0124.D
Acq On : 21 Jun 2010 7:39 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-012
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Jun 22 07:02:16 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0125.D
Acq On : 21 Jun 2010 7:57 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-013
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 22 07:02:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

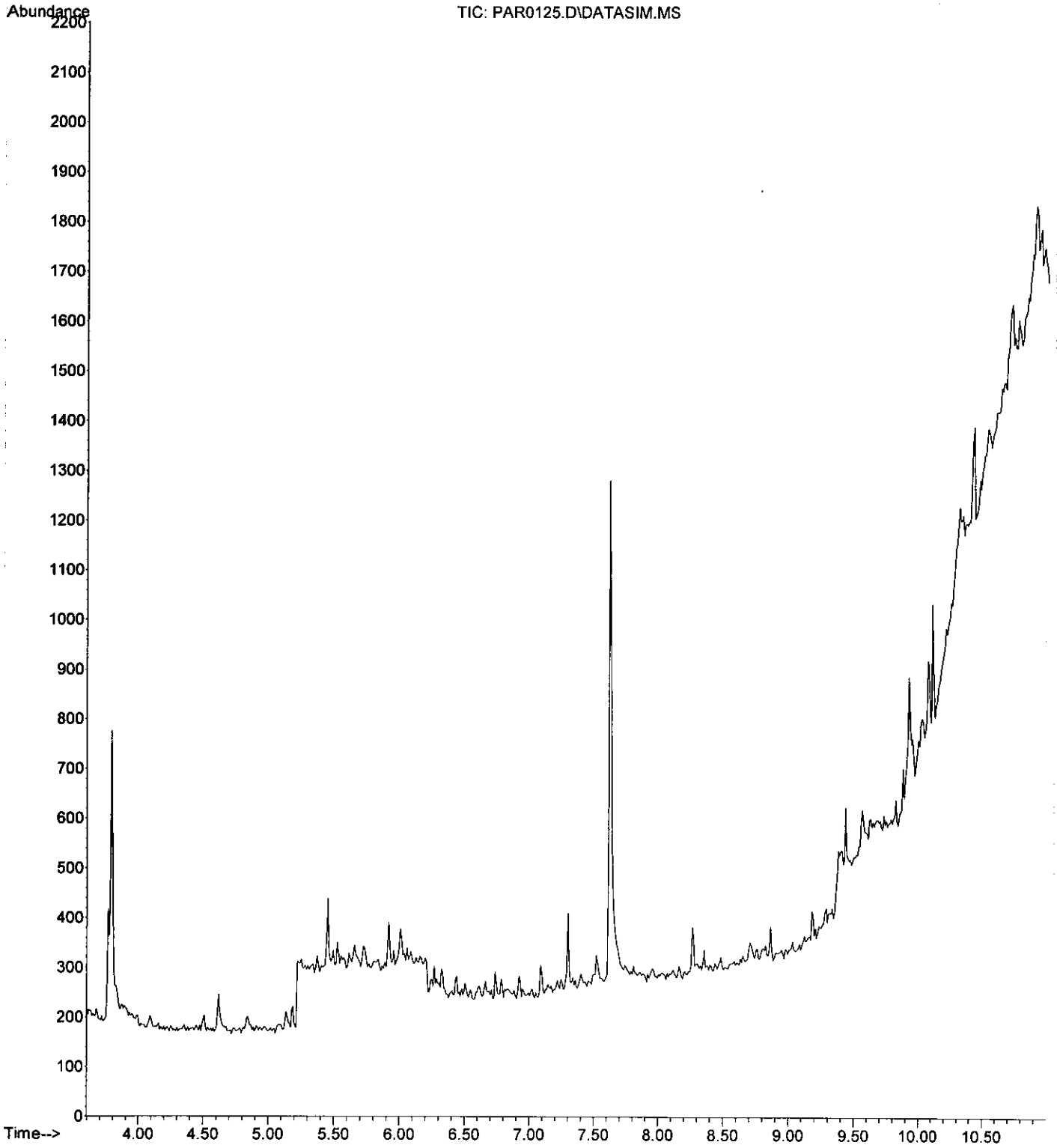
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0125.D
Acq On : 21 Jun 2010 7:57 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-013
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 22 07:02:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0126.D
Acq On : 21 Jun 2010 8:16 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-014
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 22 07:03:40 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

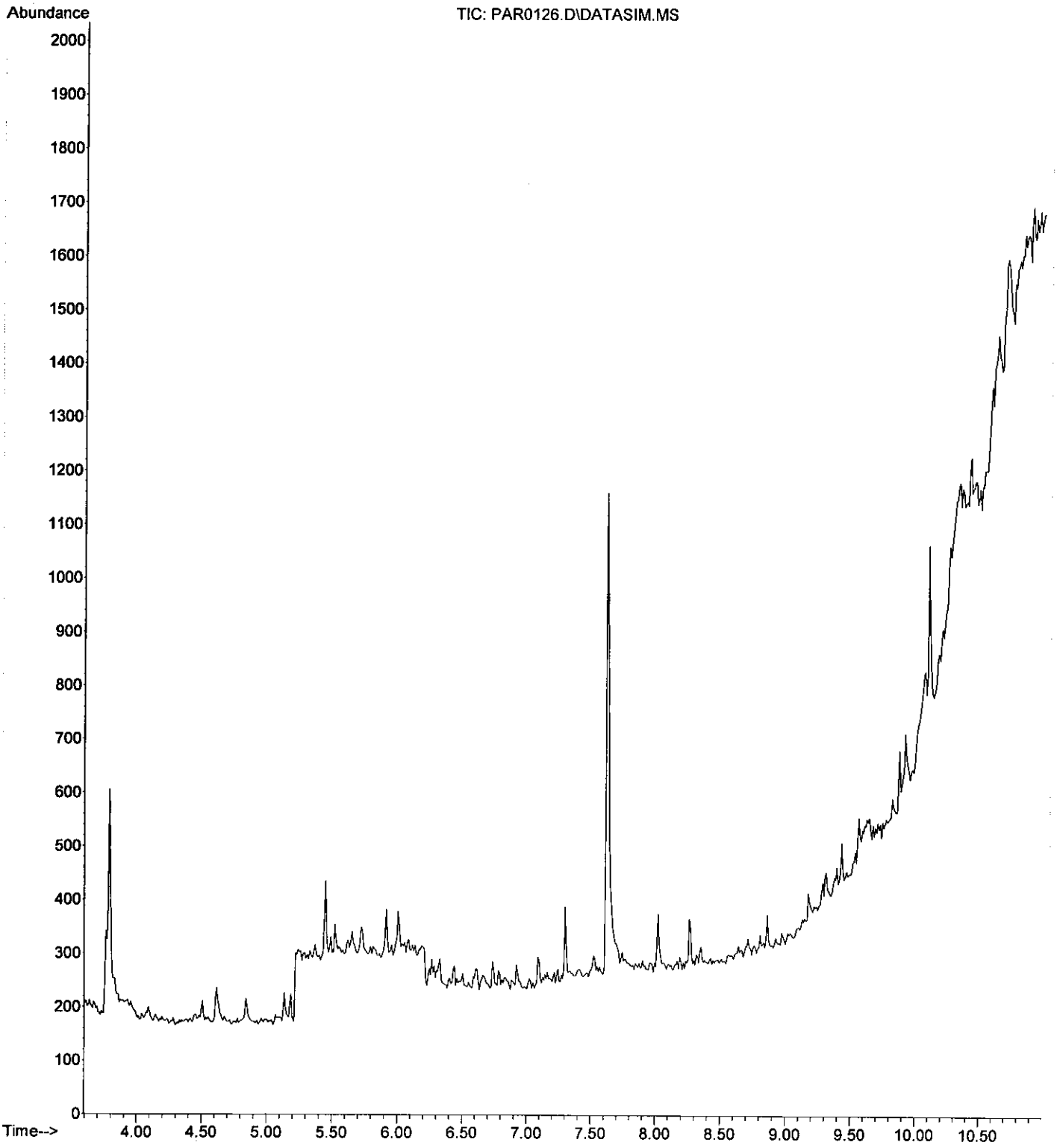
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0126.D
Acq On : 21 Jun 2010 8:16 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-014
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 22 07:03:40 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0127.D
Acq On : 21 Jun 2010 8:34 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-015
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jun 22 07:04:53 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

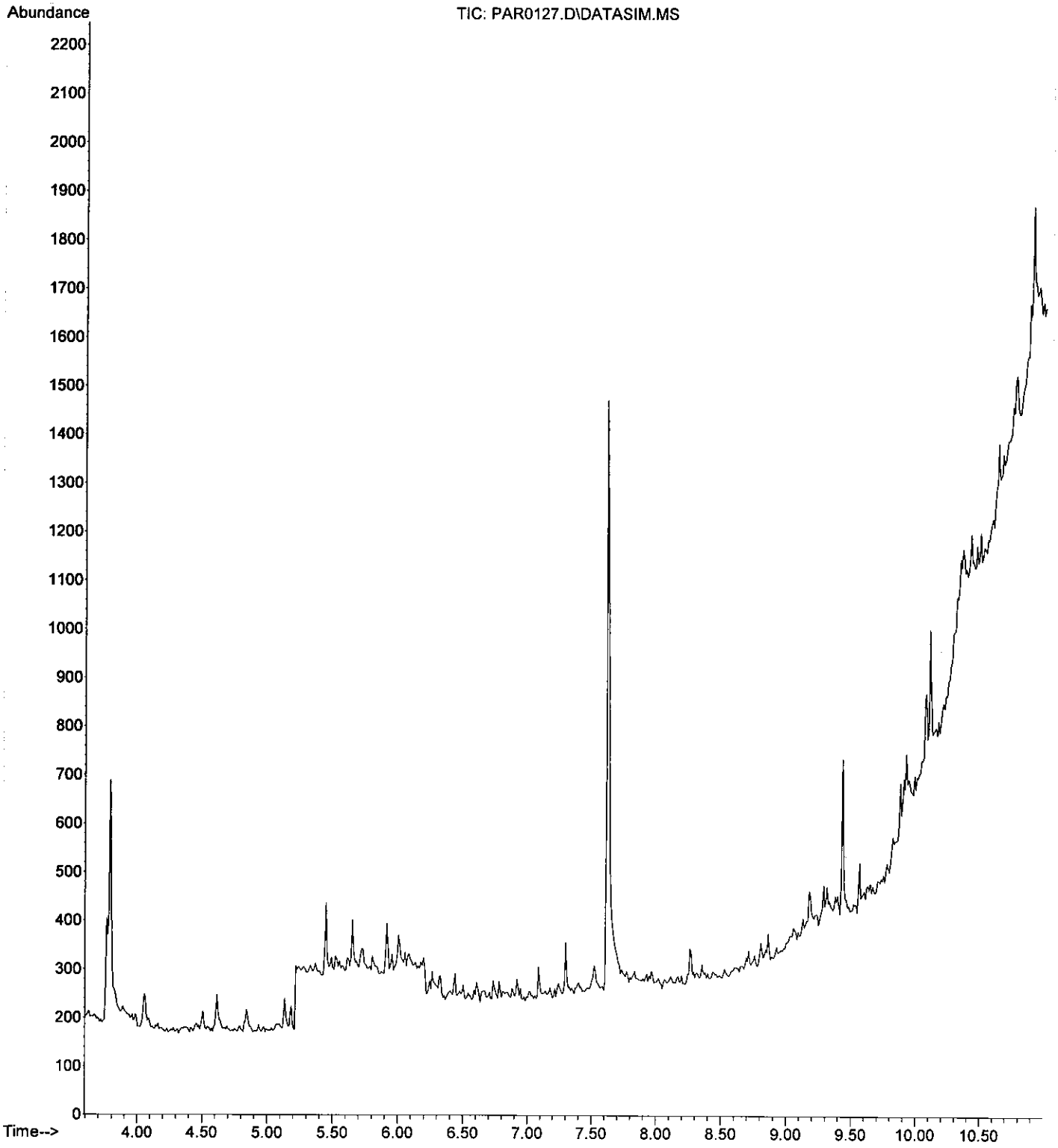
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0127.D
Acq On : 21 Jun 2010 8:34 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-015
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jun 22 07:04:53 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0129.D
Acq On : 21 Jun 2010 9:11 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:05:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

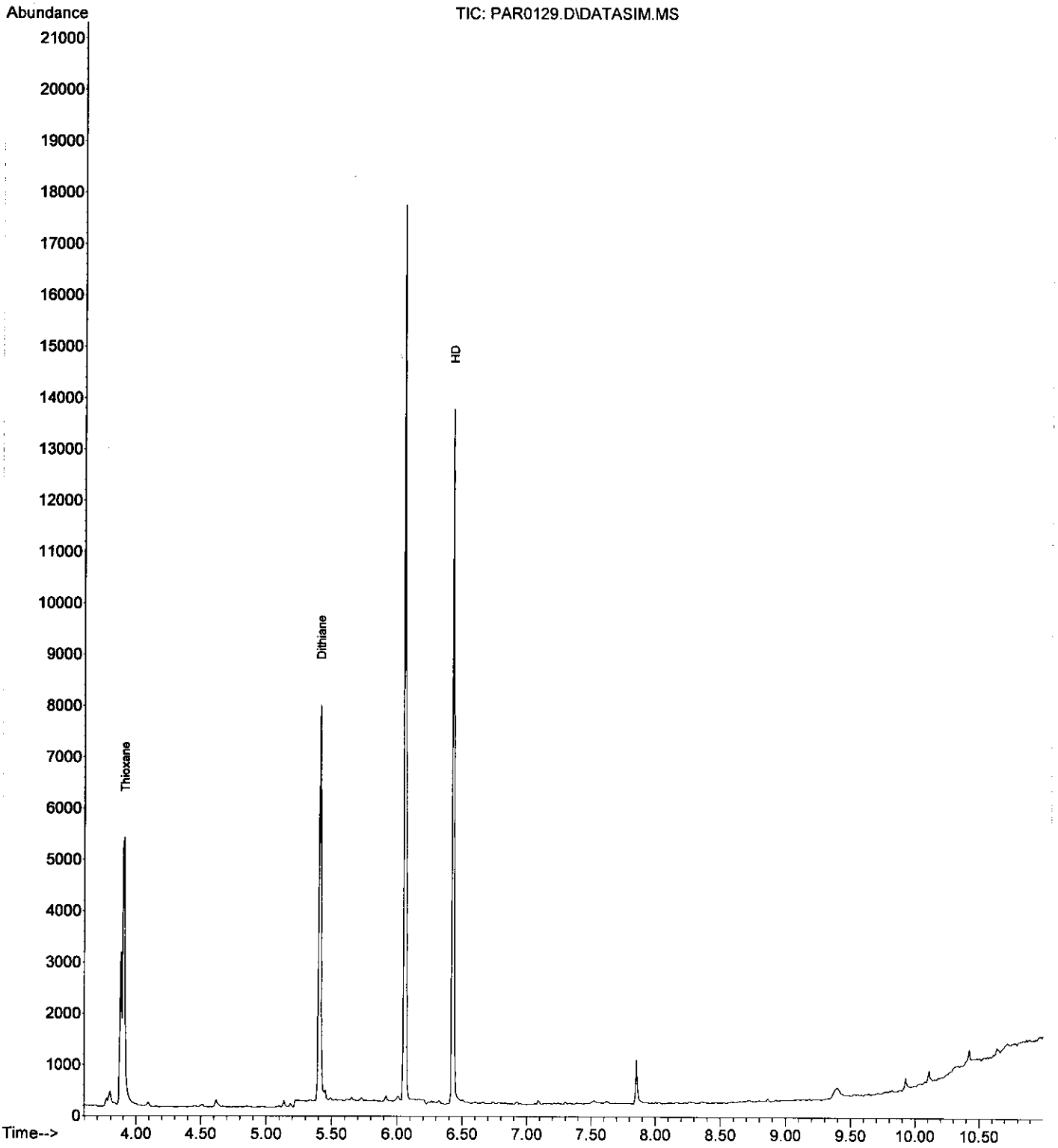
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.903	104	5645	0.05	ug/mL#	93
2) Dithiane	5.412	120	5461	0.05	ug/mL#	86
3) HD	6.431	109	7135	0.06	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0129.D
Acq On : 21 Jun 2010 9:11 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:05:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0131.D
Acq On : 21 Jun 2010 9:48 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 22 07:06:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

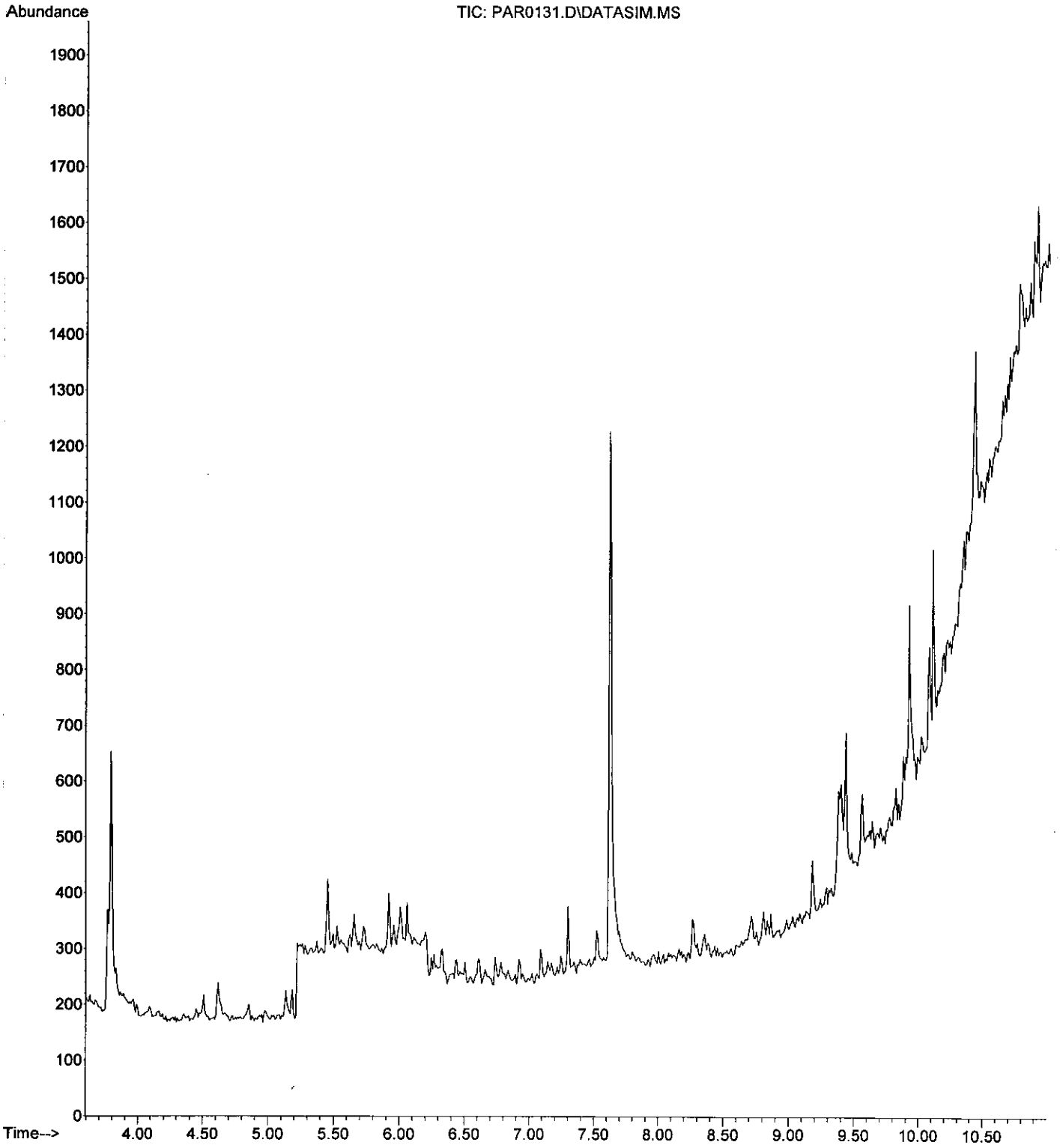
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0131.D
Acq On : 21 Jun 2010 9:48 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 22 07:06:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0132.D
Acq On : 21 Jun 2010 10:06 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jun 22 07:07:13 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

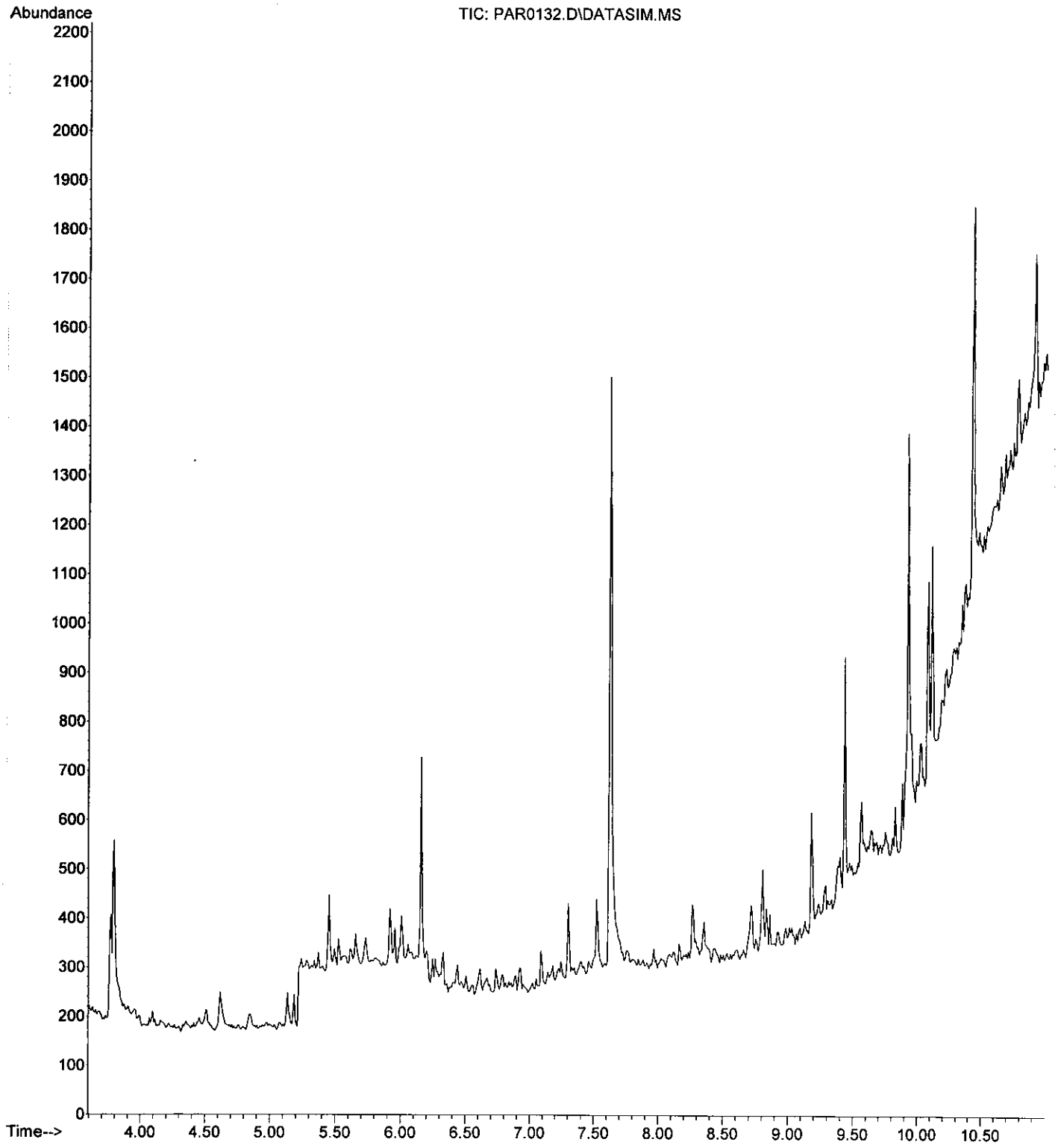
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0132.D
Acq On : 21 Jun 2010 10:06 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jun 22 07:07:13 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0133.D
Acq On : 21 Jun 2010 10:25 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-017
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jun 22 07:07:57 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

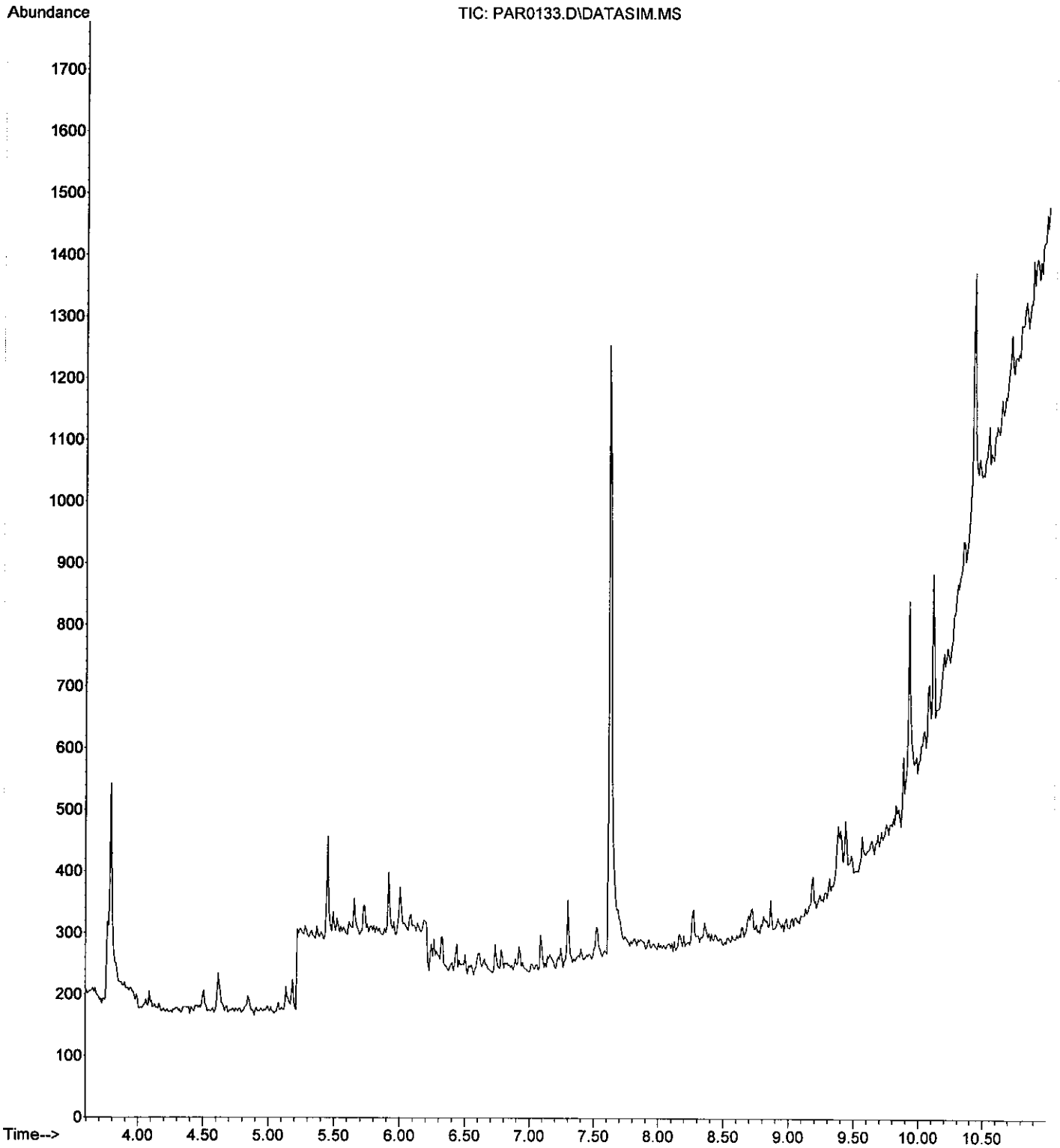
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0133.D
Acq On : 21 Jun 2010 10:25 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-017
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jun 22 07:07:57 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0134.D
Acq On : 21 Jun 2010 10:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-018
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jun 22 07:08:41 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

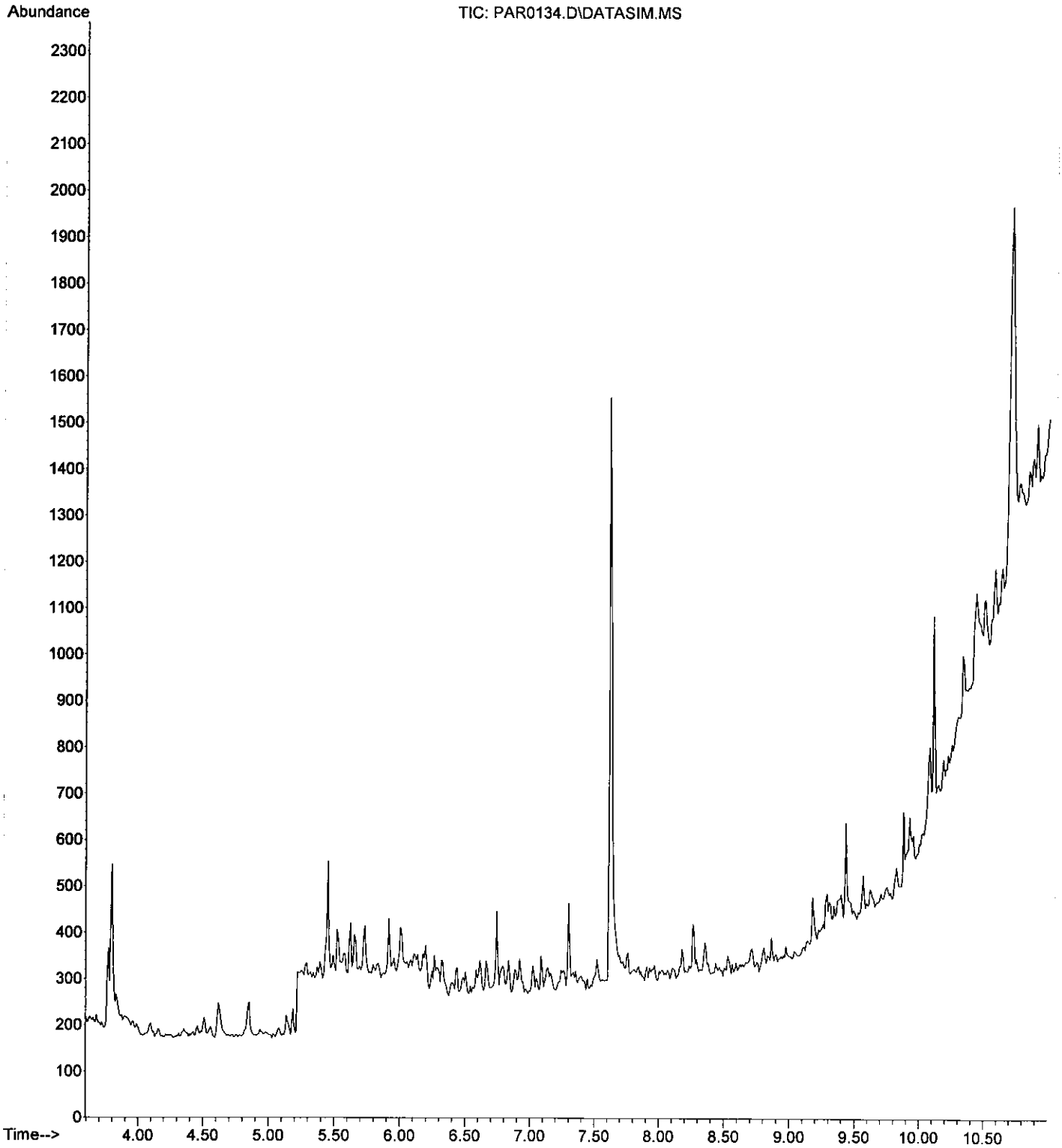
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0134.D
Acq On : 21 Jun 2010 10:43 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-018
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jun 22 07:08:41 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0135.D
Acq On : 21 Jun 2010 11:02 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-019
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jun 22 07:09:24 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

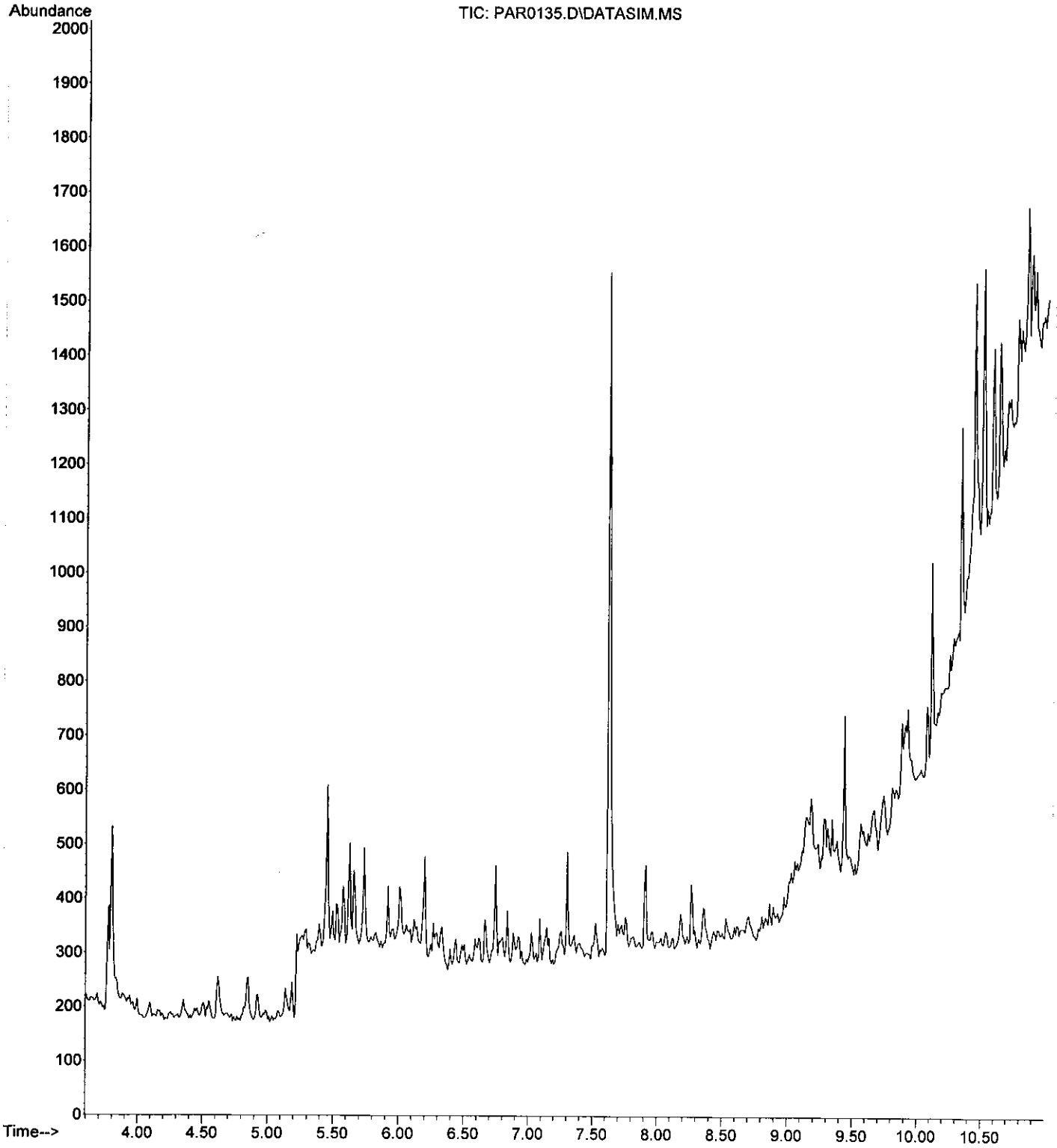
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0135.D
Acq On : 21 Jun 2010 11:02 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-019
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jun 22 07:09:24 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0137.D
Acq On : 21 Jun 2010 11:39 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:10:02 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

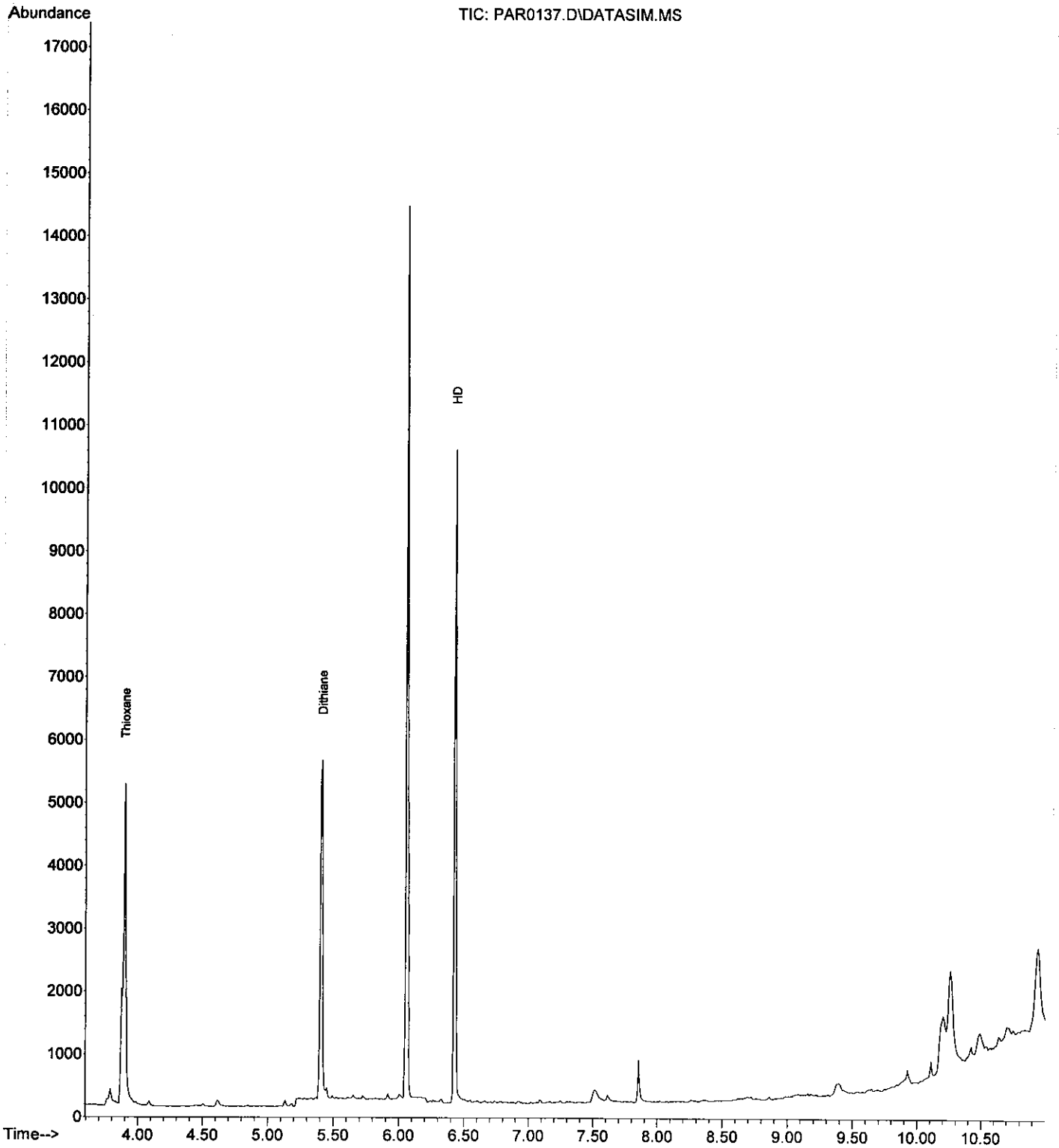
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	4450	0.04	ug/mL#	93
2) Dithiane	5.412	120	4301	0.04	ug/mL#	86
3) HD	6.431	109	5636	0.05	ug/mL#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0137.D
Acq On : 21 Jun 2010 11:39 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:10:02 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0139.D
Acq On : 22 Jun 2010 12:16 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-020
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jun 22 07:11:01 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

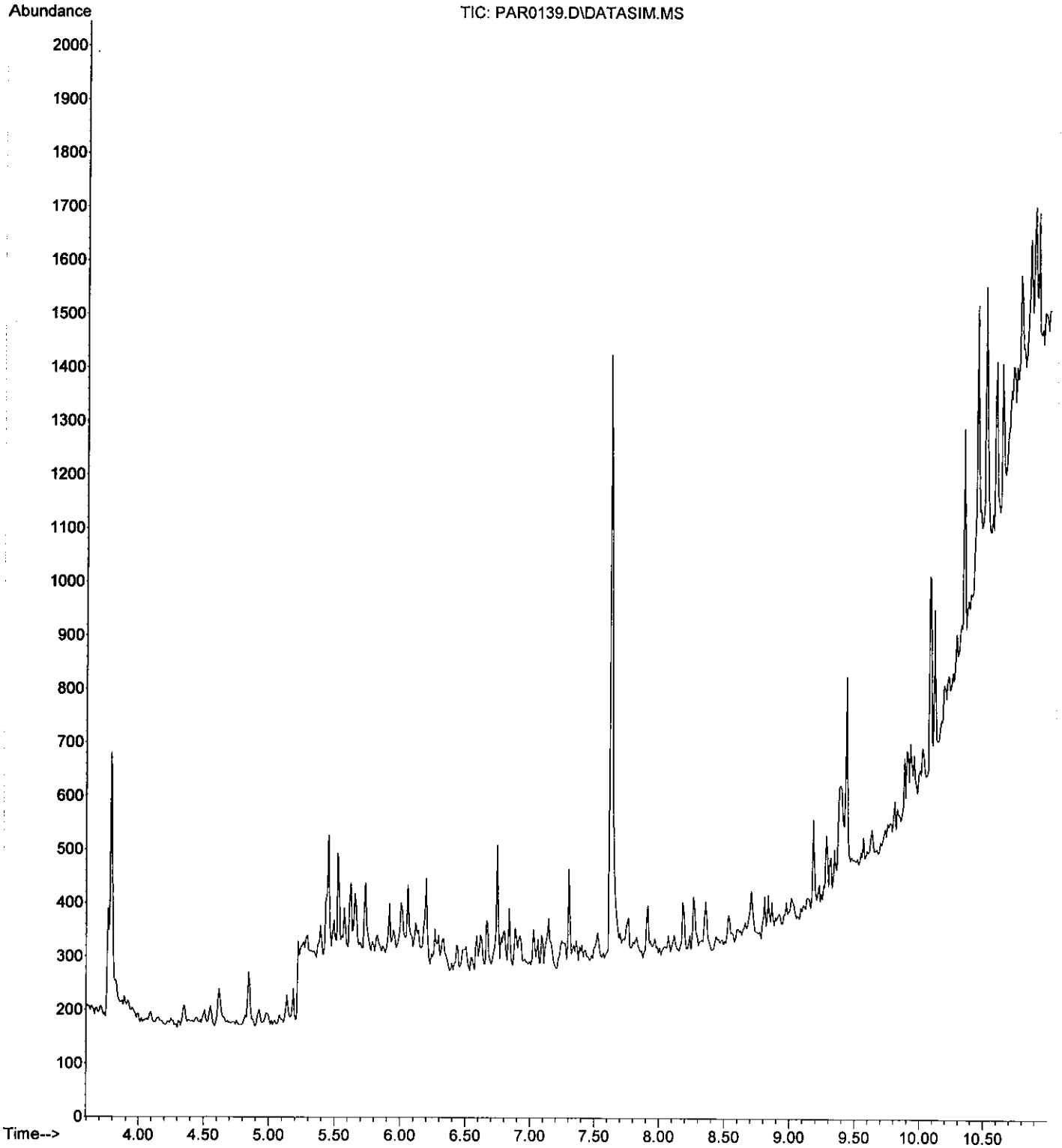
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0139.D
Acq On : 22 Jun 2010 12:16 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-020
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jun 22 07:11:01 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0140.D
Acq On : 22 Jun 2010 12:34 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-901
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jun 22 07:11:36 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

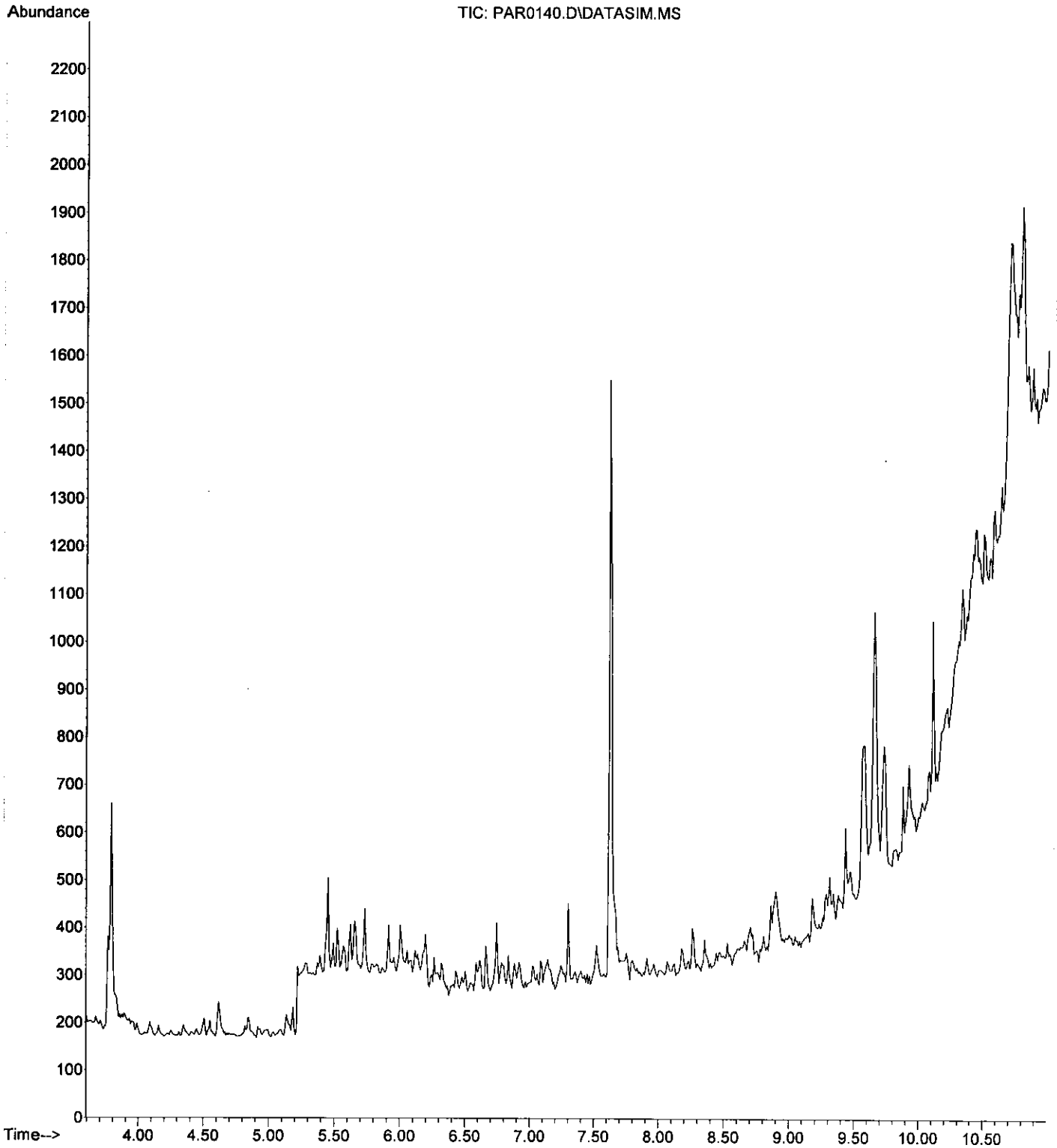
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0140.D
Acq On : 22 Jun 2010 12:34 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-901
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jun 22 07:11:36 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0141.D
Acq On : 22 Jun 2010 12:53 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 22 07:12:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

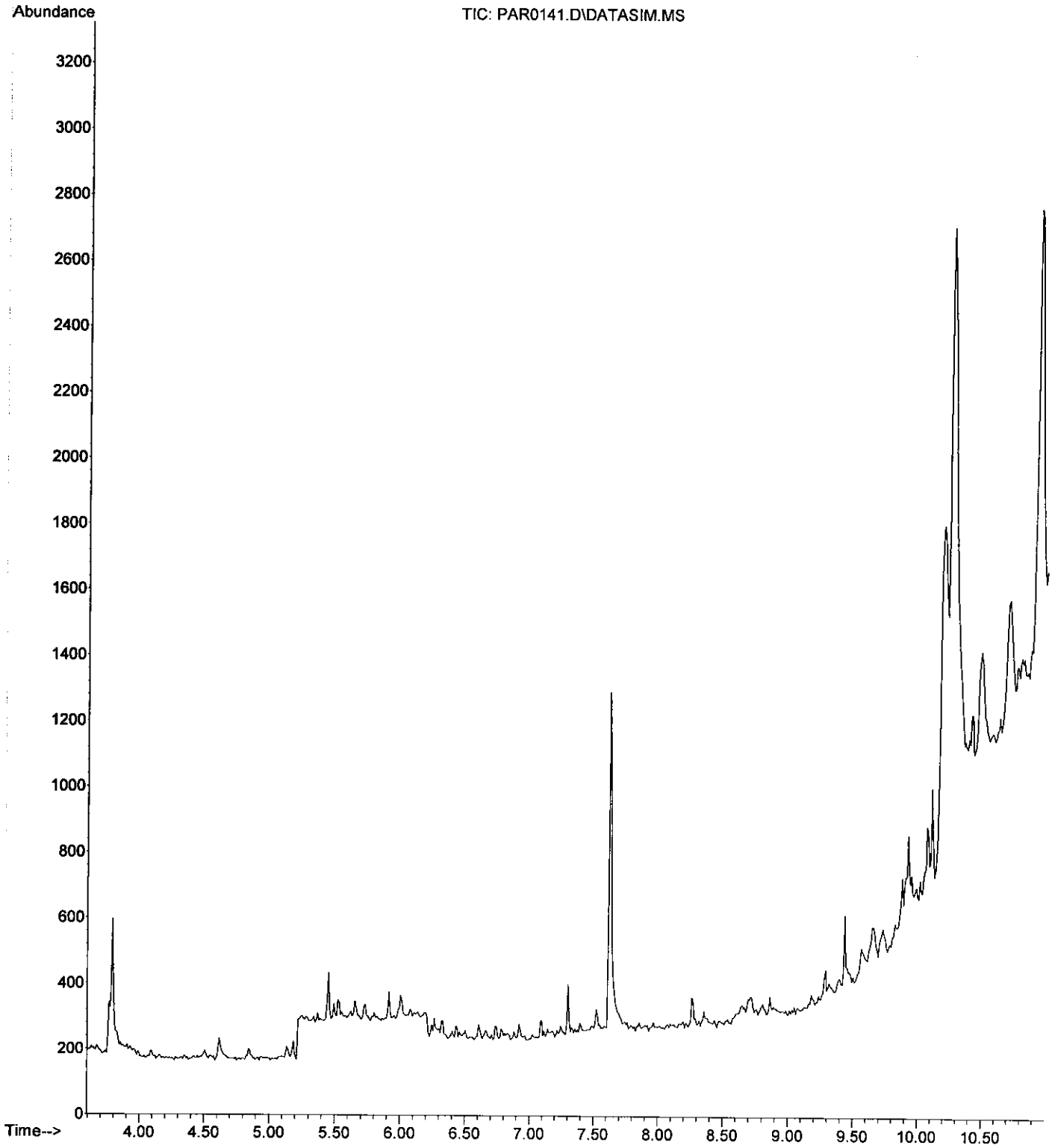
Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0141.D
Acq On : 22 Jun 2010 12:53 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Jun 22 07:12:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0142.D
Acq On : 22 Jun 2010 1:11 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Jun 22 07:12:45 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

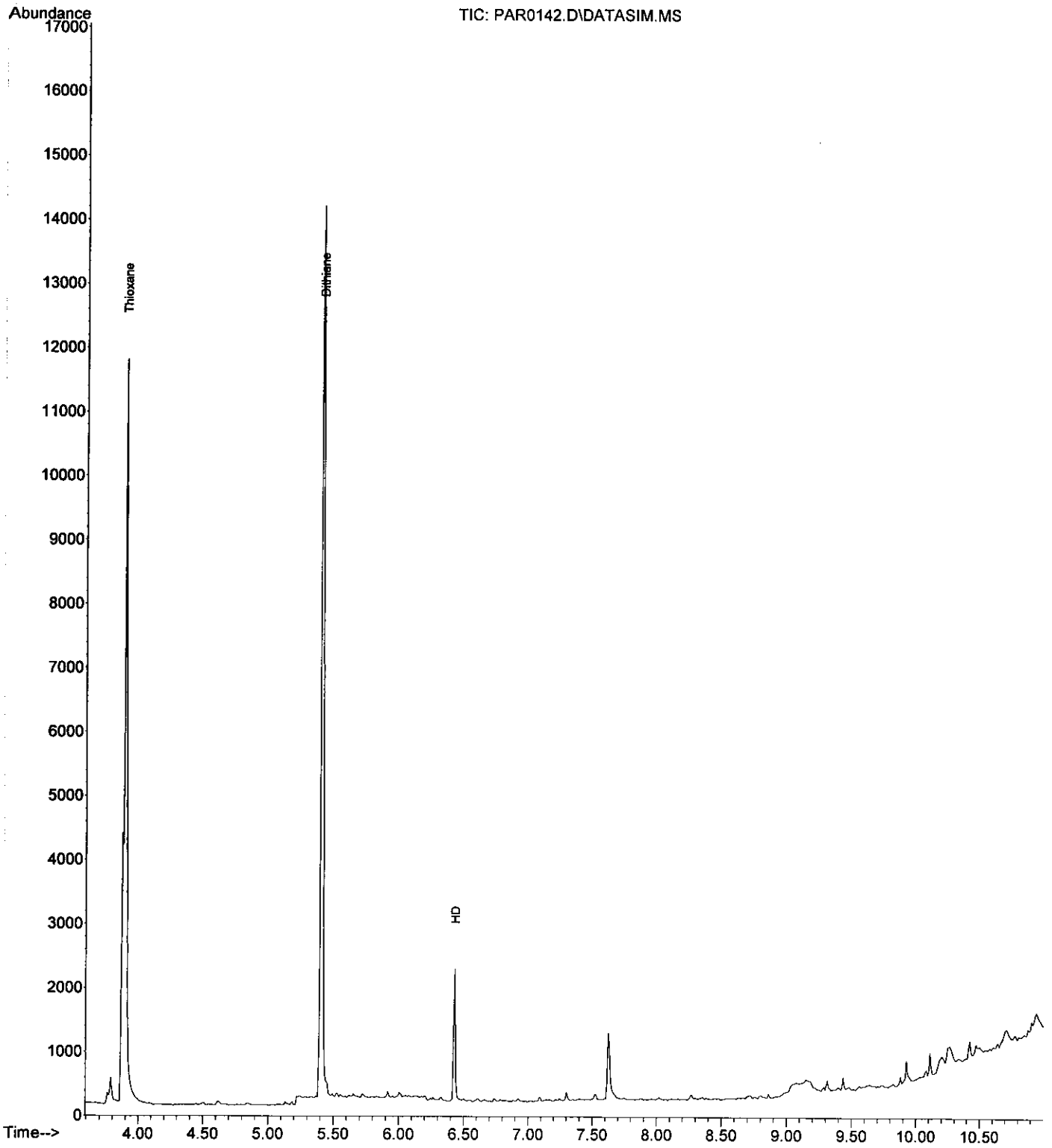
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.895	104	10029	0.10 ug/mL#	92
2) Dithiane	5.412	120	10694	0.10 ug/mL#	86
3) HD	6.431	109	1161	0.01 ug/mL	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0142.D
Acq On : 22 Jun 2010 1:11 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Jun 22 07:12:45 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0143.D
Acq On : 22 Jun 2010 1:30 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jun 22 07:13:19 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

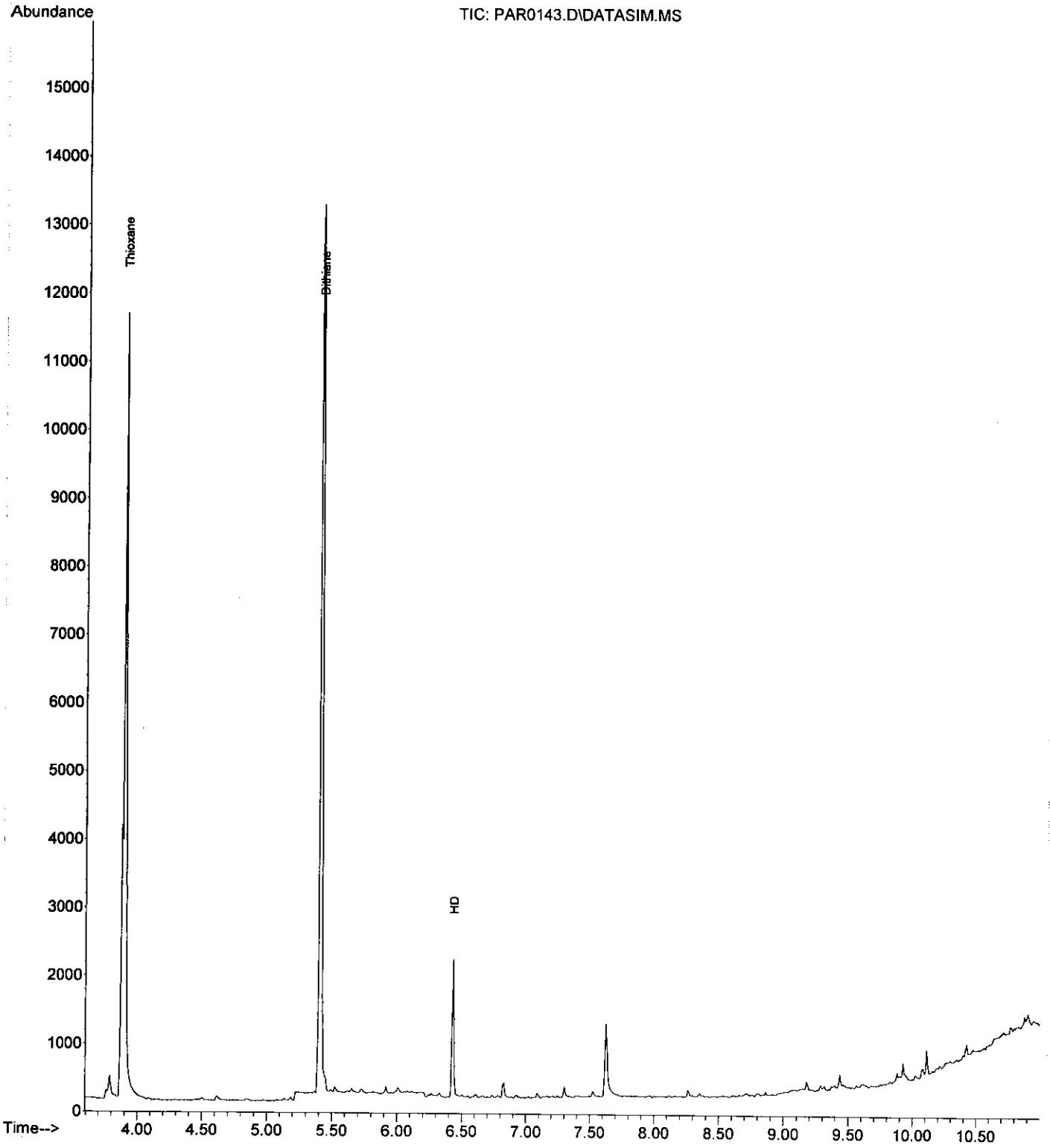
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	9899	0.10	ug/mL#	92
2) Dithiane	5.412	120	10373	0.10	ug/mL#	86
3) HD	6.431	109	1087	0.01	ug/mL#	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0143.D
Acq On : 22 Jun 2010 1:30 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jun 22 07:13:19 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0145.D
Acq On : 22 Jun 2010 2:07 am
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 22 07:13:50 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

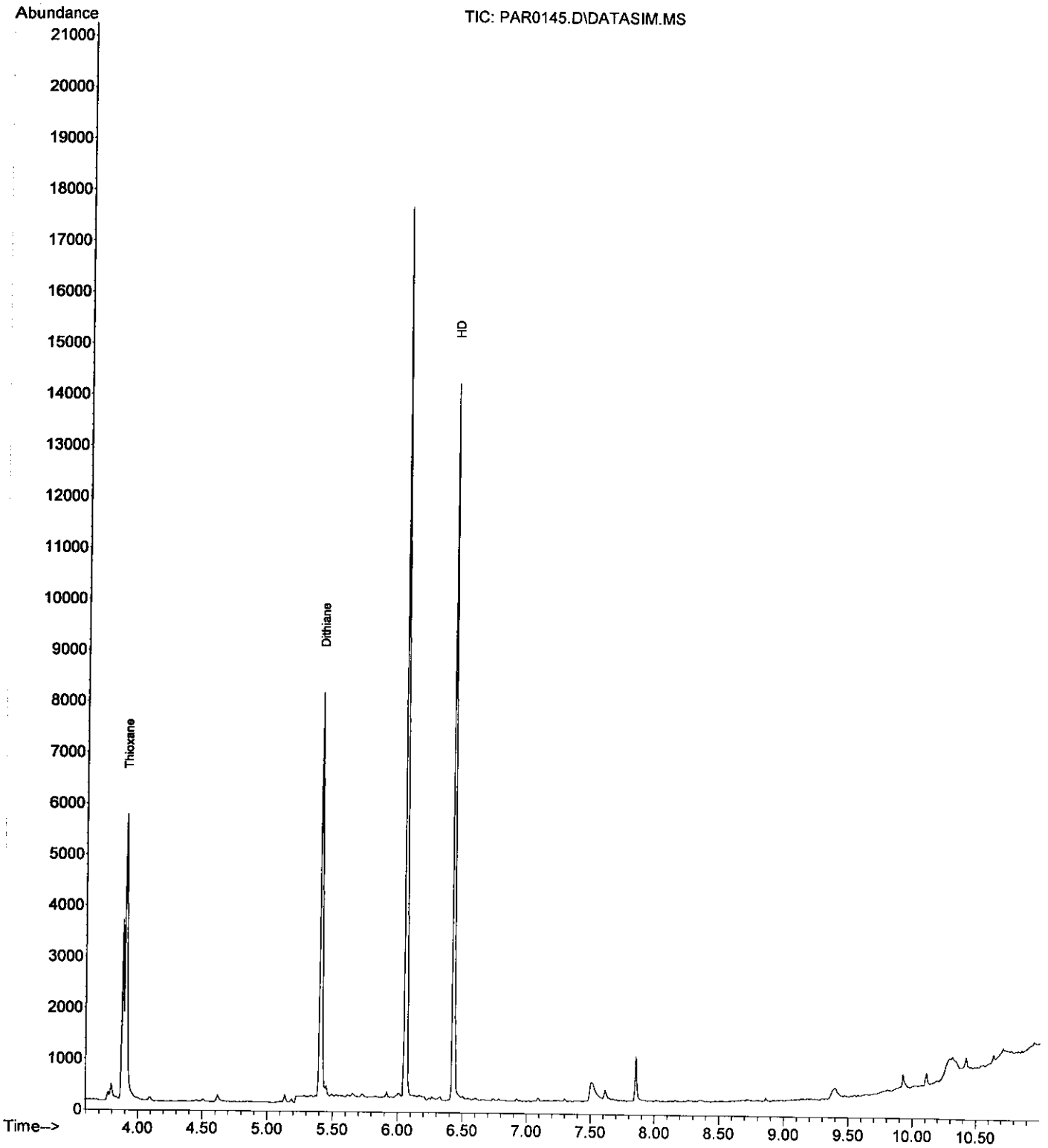
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.903	104	5755	0.05 ug/mL#	93
2) Dithiane	5.412	120	5663	0.05 ug/mL#	87
3) HD	6.431	109	7421	0.06 ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0145.D
Acq On : 22 Jun 2010 2:07 am
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

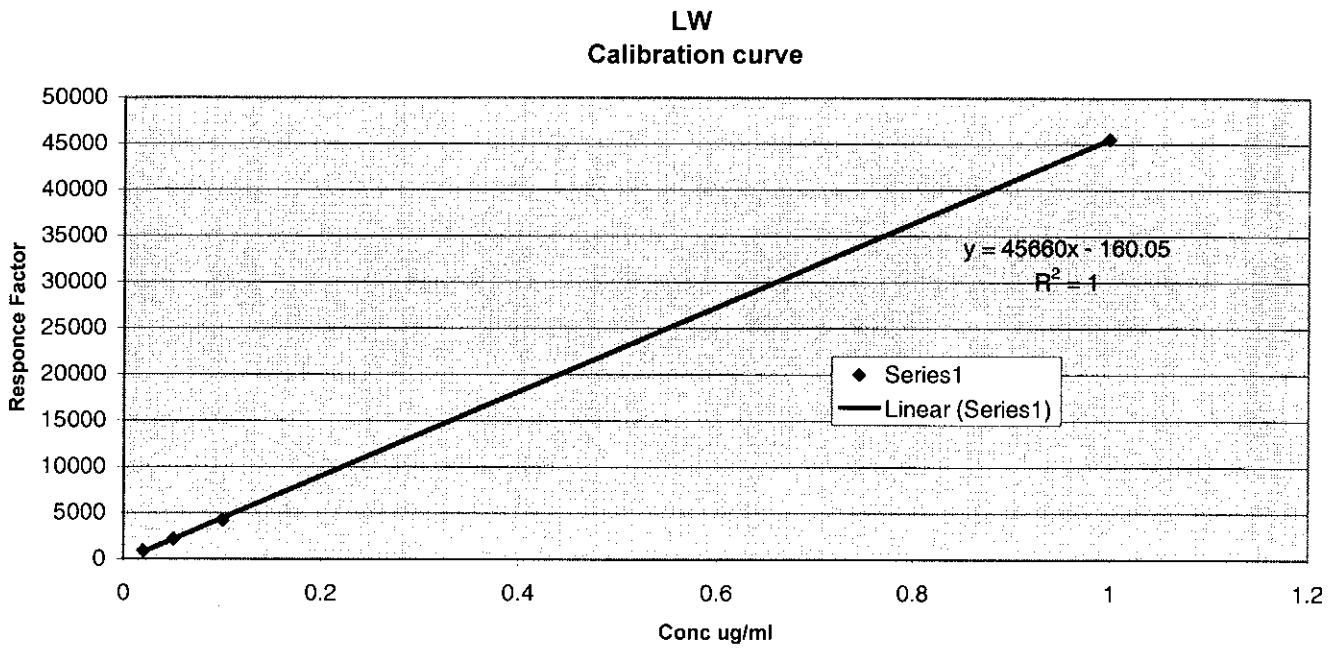
Quant Time: Jun 22 07:13:50 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



1925.003 Schilling AFB

Compound: LW
Instr: GC/MSD#2
Method: LWMSD
Seq (Calibration): 072010
Seq (Samples): 072010
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	LW Area	Found Conc ug/mL	% Diff
PAR0239	Blank					
PAR0240	0.02ug LW	0.02	6.32	885	0.02	0.00
PAR0241	0.05ug LW	0.05	6.32	2165	0.05	0.00
PAR0242	0.10ug LW	0.10	6.32	4218	0.10	0.00
PAR0245	1.00ug LW	1.00	6.32	45514	1.00	0.00

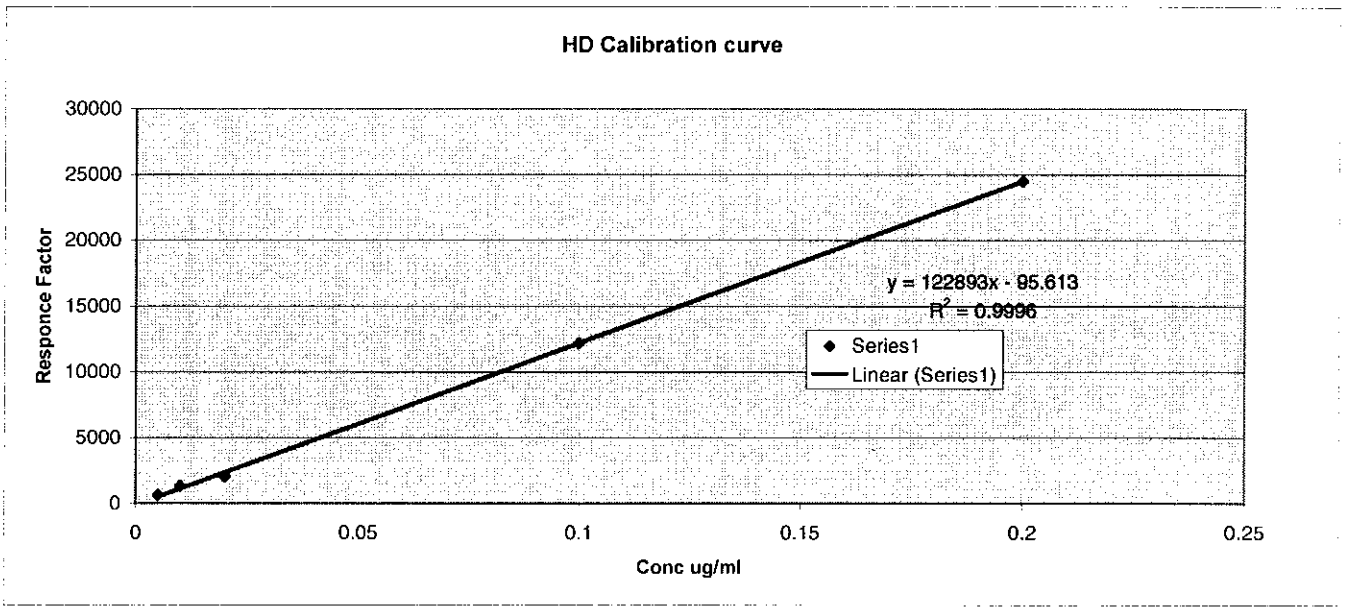


Data File	Sample Name	Std Conc	RT(min)	LW Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0247	ICV	0.10	6.32	4058	0.09	-10.00	
PAR0249	Method Blank				<0.10		
PAR0250	LCS	0.10	6.32	4412	0.10	0.00	
PAR0251	SAFB-CWM-SS-12-18-016				<0.10		
PAR0252	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0253	SAFB-CWM-SS-12-18-911				<0.10		
PAR0255	CCV	0.10	6.32	4060	0.09	-10.00	
PAR0257	SAFB-CWM-SS-12-18-911 MS	0.10	6.32	4323	0.10	0.00	
PAR0258	SAFB-CWM-SS-12-18-011 MSD	0.10	6.32	4892	0.11	10.00	**9.52%**
PAR0260	CCV	0.10	6.32	4974	0.11	10.00	

1925.003 Schilling AFB

Compound: HD
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 072010
Seq (Samples): 072010
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	HD Area	Computer Calc ug/mL	% Diff	Hand Calc ug/mL	Hand Calc % Diff
PAR0215	Blank							
PAR0216	.005ug HD	0.005	6.43	637	0.01	100.00	0.006	19.23
PAR0217	.01ug HD	0.01	6.43	1322	0.02	100.00	0.012	15.35
PAR0218	0.02ug HD	0.02	6.43	2036	0.02	0.00	0.017	-13.27
PAR0220	0.10 ug HD	0.10	6.42	12192	0.10	0.00	0.100	-0.01
PAR0221	0.20 ug HD	0.20	6.42	24504	0.19	-5.00	0.200	0.09

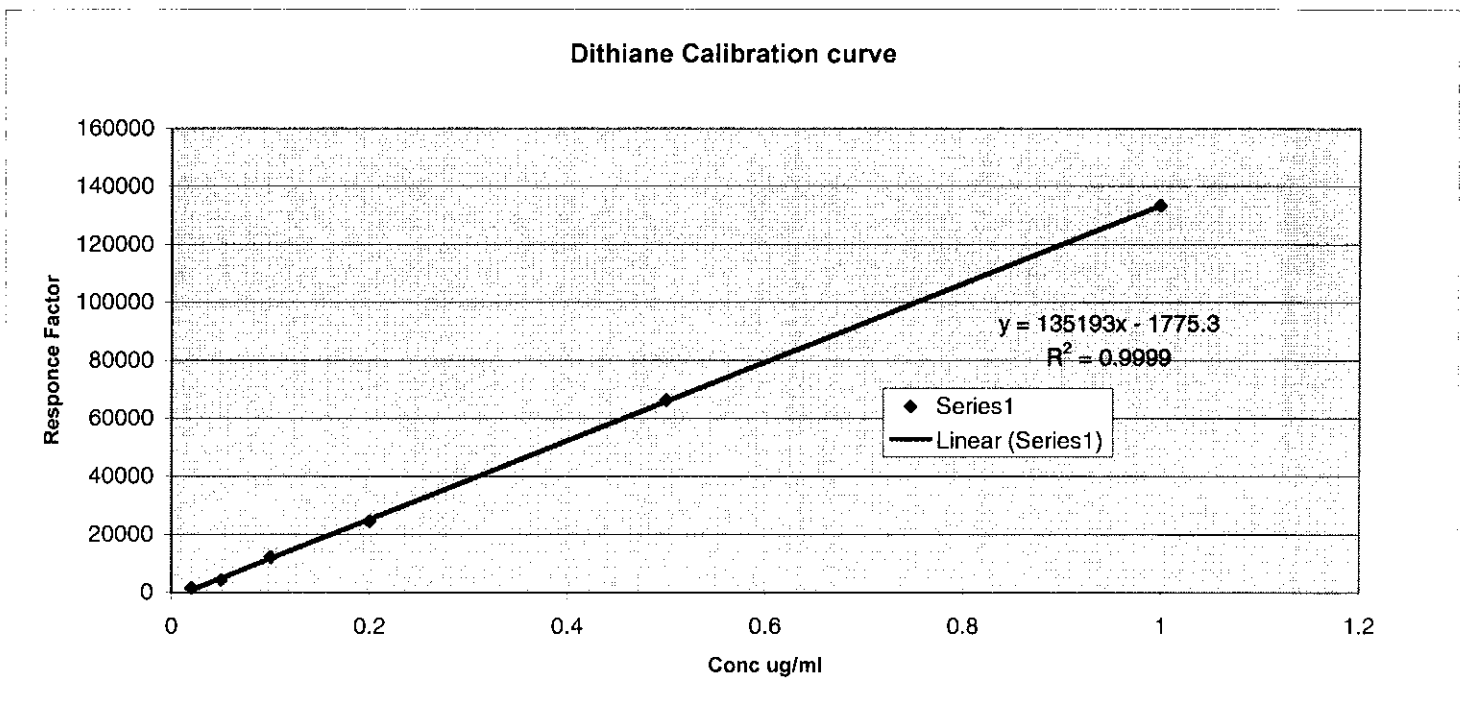


Data File	Sample Name	Std Conc	RT(min)	HD Area	Instrument Calc ug/mL	% Diff	Hand Calc ug/mL	Hand Calc % Diff	<20% RPD MS/MSD
PAR0225	ICV	0.05	6.43	5684	0.05	0.00	0.047	-5.94	
PAR0227	Method Blank				<0.01				
PAR0228	LCS	0.01	6.42	1244	0.02	100.00	0.011	9.01	
PAR0229	SAFB-CWM-SS-12-18-016				<0.01				
PAR0230	SAFB-CWM-SS-12-18-016 DUP				<0.01				
PAR0231	SAFB-CWM-SS-12-18-911				<0.01				
PAR0233	CCV	0.05	6.43	5905	0.05	0.00	0.049	-2.34	
PAR0235	SAFB-CWM-SS-12-18-911 MS	0.01	6.43	1504	0.02	100.00	0.013	30.16	
PAR0236	SAFB-CWM-SS-12-18-011 MSD	0.01	6.43	1605	0.02	100.00	0.014	38.38	**6.12%**
PAR0238	CCV	0.05	6.43	6123	0.05	0.00	0.051	1.20	

1925.003 Schilling AFB

Compound: Dithiane
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 072010
Seq (Samples): 072010
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	Dithiane Area	Conc ug/mL	Found % Diff
PAR0215	Blank					
PAR0218	0.02ug Dithiane	0.02	5.41	1579	0.02	0.00
PAR0219	0.05ug Dithiane	0.05	5.41	4348	0.05	0.00
PAR0220	0.10ug Dithiane	0.10	5.41	12231	0.10	0.00
PAR0221	0.20ug Dithiane	0.20	5.41	24456	0.19	-5.00
PAR0222	0.50ug Dithiane	0.50	5.41	66171	0.50	0.00
PAR0223	1.0ug Dithiane	1.00	5.41	133375	1.00	0.00

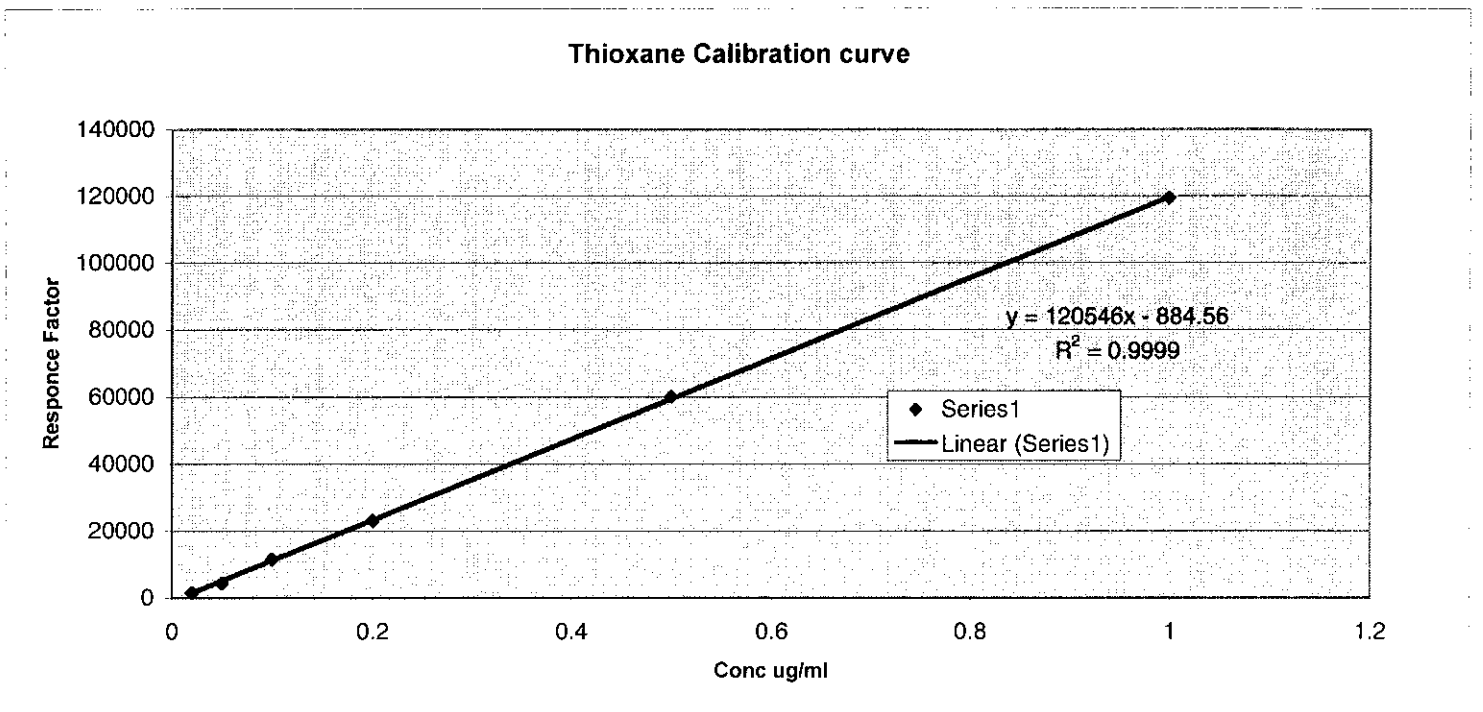


Data File	Sample Name	Std Conc	RT(min)	Dithiane Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0225	ICV	0.05	5.41	5023	0.05	0.00	
PAR0227	Method Blank				<0.10		
PAR0228	LCS	0.10	5.41	13242	0.11	10.00	
PAR0229	SAFB-CWM-SS-12-18-016				<0.10		
PAR0230	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0231	SAFB-CWM-SS-12-18-911				<0.10		
PAR0233	CCV	0.05	5.41	5032	0.05	0.00	
PAR0235	SAFB-CWM-SS-12-18-911 MS	0.10	5.41	16505	0.14	40.00	
PAR0236	SAFB-CWM-SS-12-18-011 MSD	0.10	5.41	17429	0.14	40.00	**0.00%**
PAR0238	CCV	0.05	5.41	5269	0.05	0.00	

1925.003 Schilling AFB

Compound: Thioxane
Instr: GC/MSD#2
Method: SchillingMSD
Seq (Calibration): 072010
Seq (Samples): 072010
Analyst: CEW
Reviewed:

Data File	Sample Name	Std Conc	RT(min)	Thioxane Area	Conc ug/mL	Found % Diff
PAR0215	Blank					
PAR0218	0.02ug Thioxane	0.02	3.90	1670	0.02	0.00
PAR0219	0.05ug Thioxane	0.05	3.90	4390	0.04	-20.00
PAR0220	0.10ug Thioxane	0.10	3.90	11554	0.10	0.00
PAR0221	0.20ug Thioxane	0.20	3.90	23070	0.20	0.00
PAR0222	0.50ug Thioxane	0.50	3.90	60093	0.51	2.00
PAR0223	1.0ug Thioxane	1.00	3.90	119336	1.00	0.00



Data File	Sample Name	Std Conc	RT(min)	Thioxane Area	Found ug/mL	% Diff	<20% RPD MS/MSD
PAR0225	ICV	0.05	3.90	5166	0.05	0.00	
PAR0227	Method Blank				<0.10		
PAR0228	LCS	0.10	3.90	12563	0.11	10.00	
PAR0229	SAFB-CWM-SS-12-18-016				<0.10		
PAR0230	SAFB-CWM-SS-12-18-016 DUP				<0.10		
PAR0231	SAFB-CWM-SS-12-18-911				<0.10		
PAR0233	CCV	0.05	3.90	5199	0.05	0.00	
PAR0235	SAFB-CWM-SS-12-18-911 MS	0.10	3.90	15480	0.14	40.00	
PAR0236	SAFB-CWM-SS-12-18-011 MSD	0.10	3.90	16332	0.14	40.00	**0.00%**
PAR0238	CCV	0.05	3.90	5394	0.05	0.00	

Deltek No.: 1925.003

Client: One Stop Environmental Schilling AFB

Solvent Lot#: 09657MH

Receipt Date: 6/17/10 @ 9:05

Analyst : CEW

Analyte	Sample ID	Lab ID	Matrix	Sample Mass	Solvent Volume	Spike Conc.	Extraction Date
HD, TH, DT	METHOD BLANK	MB	SAND	2.457 gms	2.0 mLs	NA	7/20/2010
HD, TH, DT	LAB CONTROL STANDARD	LCS	SAND	2.266 gms	2.0 mLs	.01/.10 ug/mL	7/20/2010
HD, TH, DT	SAFB-CWM-SS-12-18-016		soil	1.922 gms	2.0 mLs	NA	7/20/2010
HD, TH, DT	SAFB-CWM-SS-12-18-016 DUP	DUP	soil	2.332 gms	2.0 mLs	NA	7/20/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911		soil	2.420 gms	2.0 mLs	NA	7/20/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911 MS	MS	soil	2.069 gms	2.0 mLs	.01/.10 ug/mL	7/20/2010
HD, TH, DT	SAFB-CWM-SS-12-18-911 MSD	MSD	soil	2.078 gms	2.0 mLs	.01/.10 ug/mL	7/20/2010

Deltek No.: 1925.003

Client: One Stop Environmental Schilling AFB

Solvent Lot#: 09657MH

Receipt Date: 6/17/10 @ 9:05

Analyst : CEW

Analyte	Sample ID	Lab ID	Matrix	Sample Mass	Solvent Volume	Spike Conc.	Extraction Date
CVAA/CVAO	METHOD BLANK	MB	SAND	2.116 gms	2.0 mLs	NA	7/20/2010
CVAA/CVAO	LAB CONTROL STANDARD	LCS	SAND	2.239 gms	2.0 mLs	0.10 ug/mL	7/20/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-016		soil	2.175 gms	2.0 mLs	NA	7/20/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-016 DUP	DUP	soil	2.423 gms	2.0 mLs	NA	7/20/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911		soil	2.272 gms	2.0 mLs	NA	7/20/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911 MS	MS	soil	2.028 gms	2.0 mLs	0.10 ug/mL	7/20/2010
CVAA/CVAO	SAFB-CWM-SS-12-18-911 MSD	MSD	soil	2.325 gms	2.0 mLs	0.10 ug/mL	7/20/2010

```
    Sequence Name: C:\MSDCHEM\2\SEQUENCE\SOIL 072010.S
          Comment: Schilling Soils
         Operator: CEW
        Data Path: C:\MSDCHEM\2\DATA\1 STOP\SCHILLING SOIL\
Instrument Control  Pre-Seq Cmd:
Data Analysis       Pre-Seq Cmd:

Instrument Control Post-Seq Cmd:
Data Analysis      Post-Seq Cmd:

    Method Sections To Run      On A Barcode Mismatch
     (X) Full Method              (X) Inject Anyway
     ( ) Reprocessing Only        ( ) Don't Inject

    ----------------------------------------------------------------------
    Line                    Sample Name/Misc Info
 1) Sample          1  MeCl
      Datafile          PAR0215
      Method            SCHILLINGMSD
 2) Sample          2  XDS 403 .005 HD
      Datafile          PAR0216
      Method            SCHILLINGMSD
 3) Sample          3  XDS 402 .01 HD
      Datafile          PAR0217
      Method            SCHILLINGMSD
 4) Sample          4  XDS 394 .02 mix
      Datafile          PAR0218
      Method            SCHILLINGMSD
 5) Sample          5  XDS 395 .05 mix
      Datafile          PAR0219
      Method            SCHILLINGMSD
 6) Sample          6  XDS 396 .10 mix
      Datafile          PAR0220
      Method            SCHILLINGMSD
 7) Sample          7  XDS 397 .20 mix
      Datafile          PAR0221
      Method            SCHILLINGMSD
 8) Sample          8  XDS 398 .50 mix
      Datafile          PAR0222
      Method            SCHILLINGMSD
 9) Sample          9  XDS 399 1.0 mix
      Datafile          PAR0223
      Method            SCHILLINGMSD
10) Sample          1  MeCl
      Datafile          PAR0224
      Method            SCHILLINGMSD
11) Sample          5  ICV  .05 ug/mL
      Datafile          PAR0225
      Method            SCHILLINGMSD
12) Sample          1  MeCl
      Datafile          PAR0226
      Method            SCHILLINGMSD
13) Sample         11  Method Blank
      Datafile          PAR0227
      Method            SCHILLINGMSD
14) Sample         12  Lab Control Sample
      Datafile          PAR0228
      Method            SCHILLINGMSD
15) Sample         13  SAFB-CWM-SS-12-18-016
      Datafile          PAR0229
      Method            SCHILLINGMSD
16) Sample         14  SAFB-CWM-SS-12-18-016 DUP
      Datafile          PAR0230
      Method            SCHILLINGMSD
17) Sample         15  SAFB-CWM-SS-12-18-911
      Datafile          PAR0231
      Method            SCHILLINGMSD
18) Sample          1  MeCl
      Datafile          PAR0232
      Method            SCHILLINGMSD
19) Sample          5  CCV  .05 ug/mL
      Datafile          PAR0233
```

```
     Method              SCHILLINGMSD
20)  Sample          1   MeCl
     Datafile            PAR0234
     Method              SCHILLINGMSD
21)  Sample         16   SAFB-CWM-SS-12-18-911 MS
     Datafile            PAR0235
     Method              SCHILLINGMSD
22)  Sample         17   SAFB-CWM-SS-12-18-911 MSD
     Datafile            PAR0236
     Method              SCHILLINGMSD
23)  Sample          1   MeCl
     Datafile            PAR0237
     Method              SCHILLINGMSD
24)  Sample          5   CCV  .05 ug/mL
     Datafile            PAR0238
     Method              SCHILLINGMSD
25)  Sample          1   MeCl
     Datafile            PAR0239
     Method              SCHILLINGMSD
26)  Sample         21   PAR0240  LWMSD    XDS 366 .02 LW
27)  Sample         22   PAR0241  LWMSD    XDS 367 .05 LW
28)  Sample         23   PAR0242  LWMSD    XDS 368 .10 LW
29)  Sample         24   PAR0243  LWMSD    XDS 369 .20 LW
30)  Sample         25   PAR0244  LWMSD    XDS 370 .50 LW
31)  Sample         26   PAR0245  LWMSD    XDS 371 1.0 LW
32)  Sample          1   PAR0246  LWMSD    MeCl
33)  Sample         23   PAR0247  LWMSD    ICV  .10 ug/mL
34)  Sample          1   PAR0248  LWMSD    MeCl
35)  Sample         31   PAR0249  LWMSD    Method Blank
36)  Sample         32   PAR0250  LWMSD    LCS
37)  Sample         33   PAR0251  LWMSD    SAFB-CWM-SS-12-18-016
38)  Sample         34   PAR0252  LWMSD    SAFB-CWM-SS-12-18-016 DUP
39)  Sample         35   PAR0253  LWMSD    SAFB-CWM-SS-12-18-911
40)  Sample          1   PAR0254  LWMSD    MeCl
41)  Sample         23   PAR0255  LWMSD    CCV  .10 ug/mL
42)  Sample          1   PAR0256  LWMSD    MeCl
43)  Sample         36   PAR0257  LWMSD    SAFB-CWM-SS-12-18-911 MS
```

Sequence Name: C:\MSDCHEM\2\SEQUENCE\SOIL 072010.S

	Line	Type	Vial	DataFile	Method	Sample Name
44)		Sample	37	PAR0258	LWMSD	SAFB-CWM-SS-12-18-911 MSD
45)		Sample	1	PAR0259	LWMSD	MeCl
46)		Sample	23	PAR0260	LWMSD	CCV .10 ug/mL
47)		Sample	1	PAR0261	LWMSD	MeCl

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0215.D
Acq On : 20 Jul 2010 7:11 am
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 20 08:35:00 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

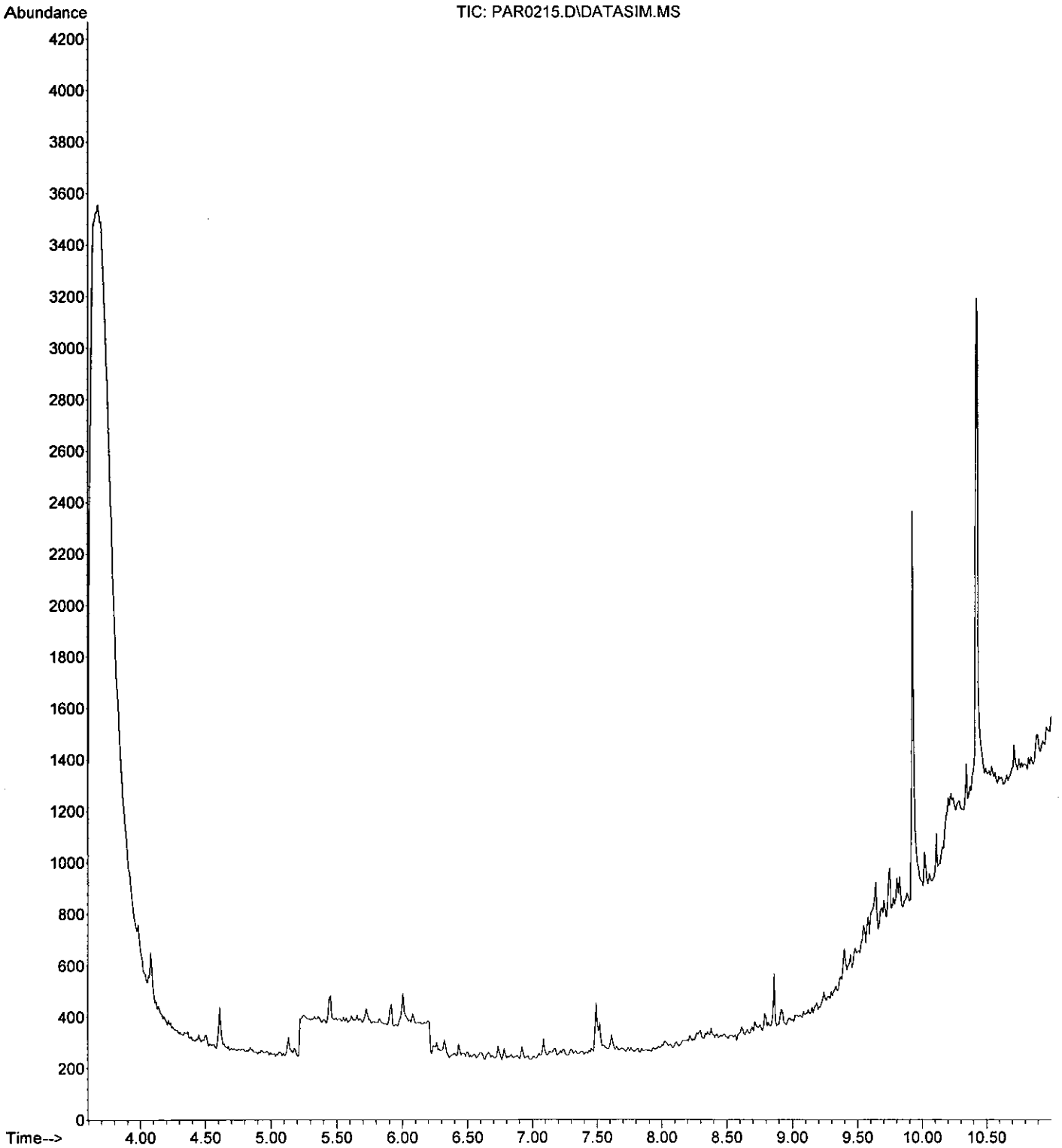
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0215.D
Acq On : 20 Jul 2010 7:11 am
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 20 08:35:00 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Mon Jun 21 11:44:40 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0216.D
Acq On : 20 Jul 2010 7:29 am
Operator : CEW
Sample : XDS 403 .005 HD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jul 20 09:46:55 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

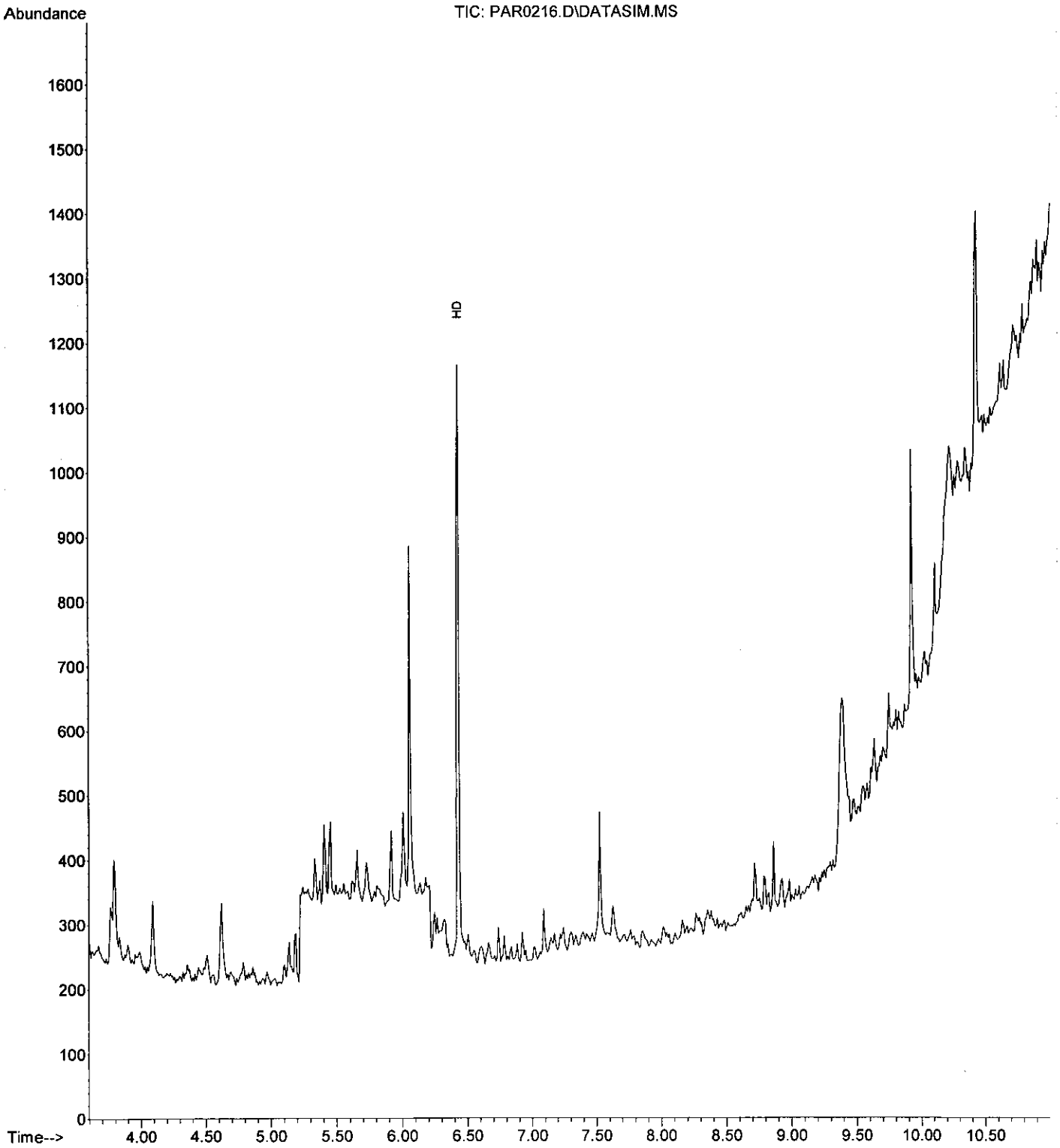
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
3) HD	6.431	109	637	0.01	ug/mL	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0216.D
Acq On : 20 Jul 2010 7:29 am
Operator : CEW
Sample : XDS 403 .005 HD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jul 20 09:46:55 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0217.D
Acq On : 20 Jul 2010 7:48 am
Operator : CEW
Sample : XDS 402 .01 HD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 20 09:47:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

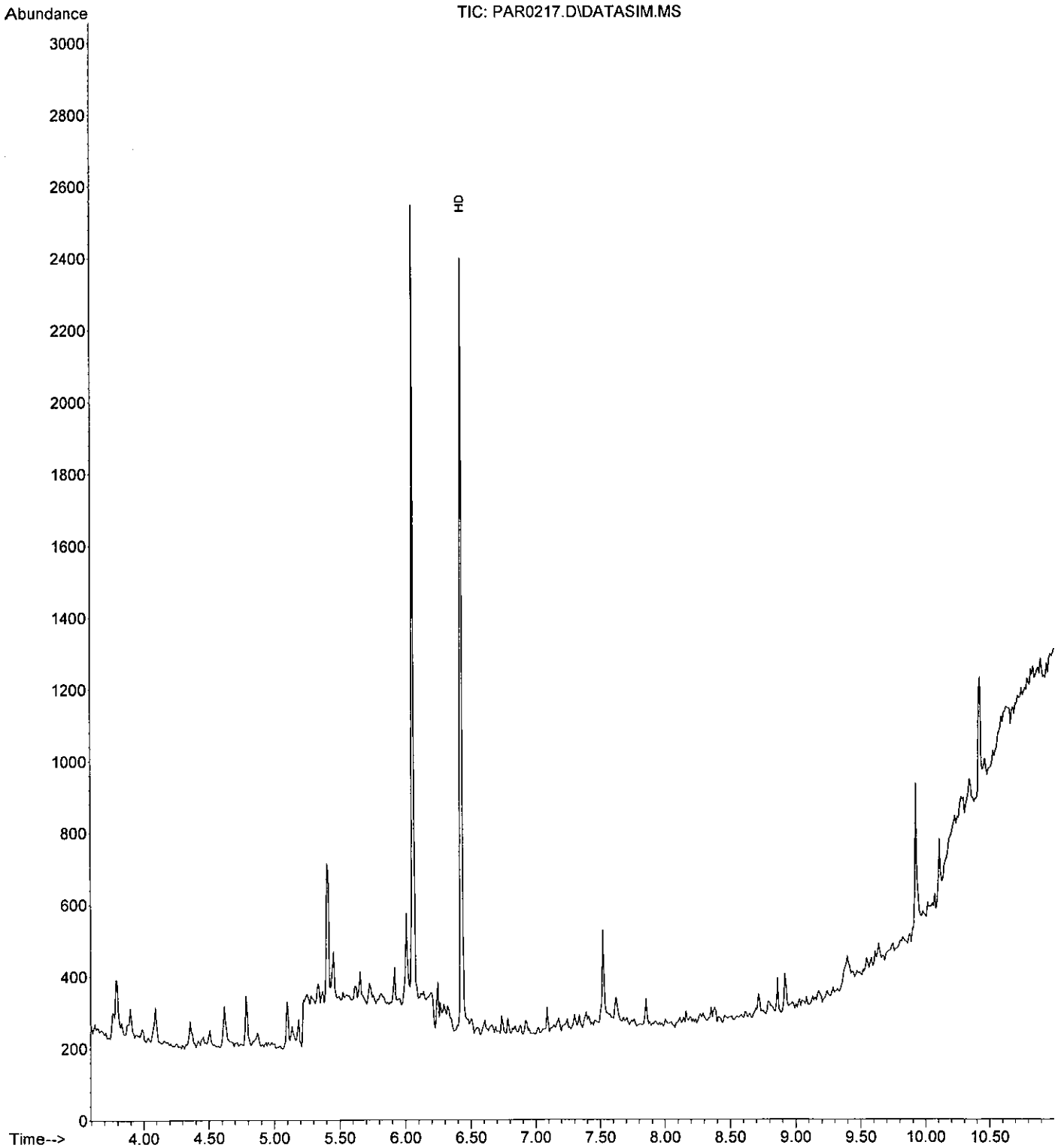
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
3) HD	6.431	109	1322	0.02	ug/mL	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0217.D
Acq On : 20 Jul 2010 7:48 am
Operator : CEW
Sample : XDS 402 .01 HD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 20 09:47:59 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0218.D
Acq On : 20 Jul 2010 8:06 am
Operator : CEW
Sample : XDS 394 .02 mix
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jul 20 09:48:22 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

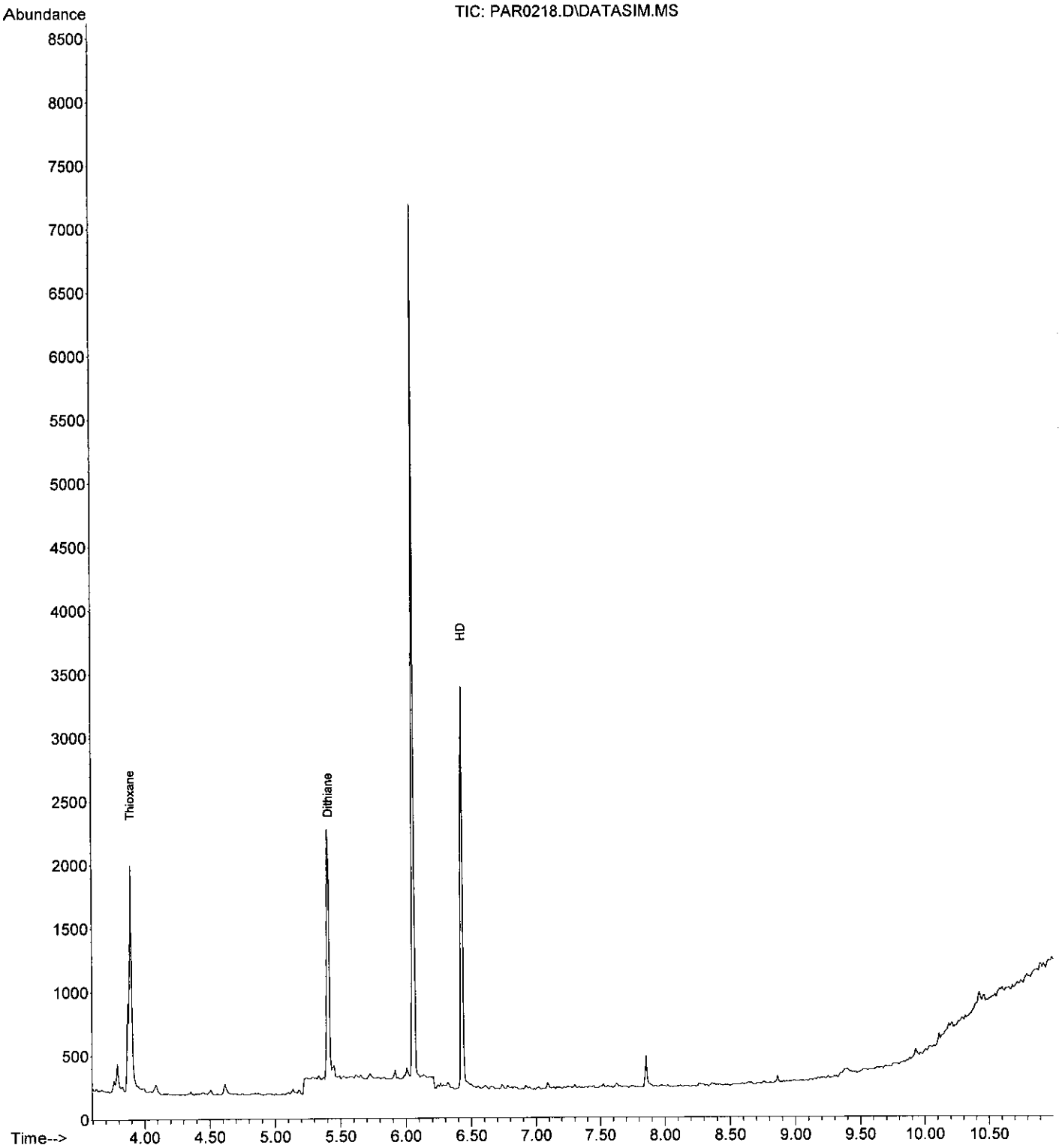
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	1670	0.02	ug/mL	95
2) Dithiane	5.412	120	1579	0.02	ug/mL	96
3) HD	6.431	109	2036	0.02	ug/mL	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0218.D
Acq On : 20 Jul 2010 8:06 am
Operator : CEW
Sample : XDS 394 .02 mix
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jul 20 09:48:22 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0219.D
Acq On : 20 Jul 2010 8:24 am
Operator : CEW
Sample : XDS 395 .05 mix
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 09:48:57 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

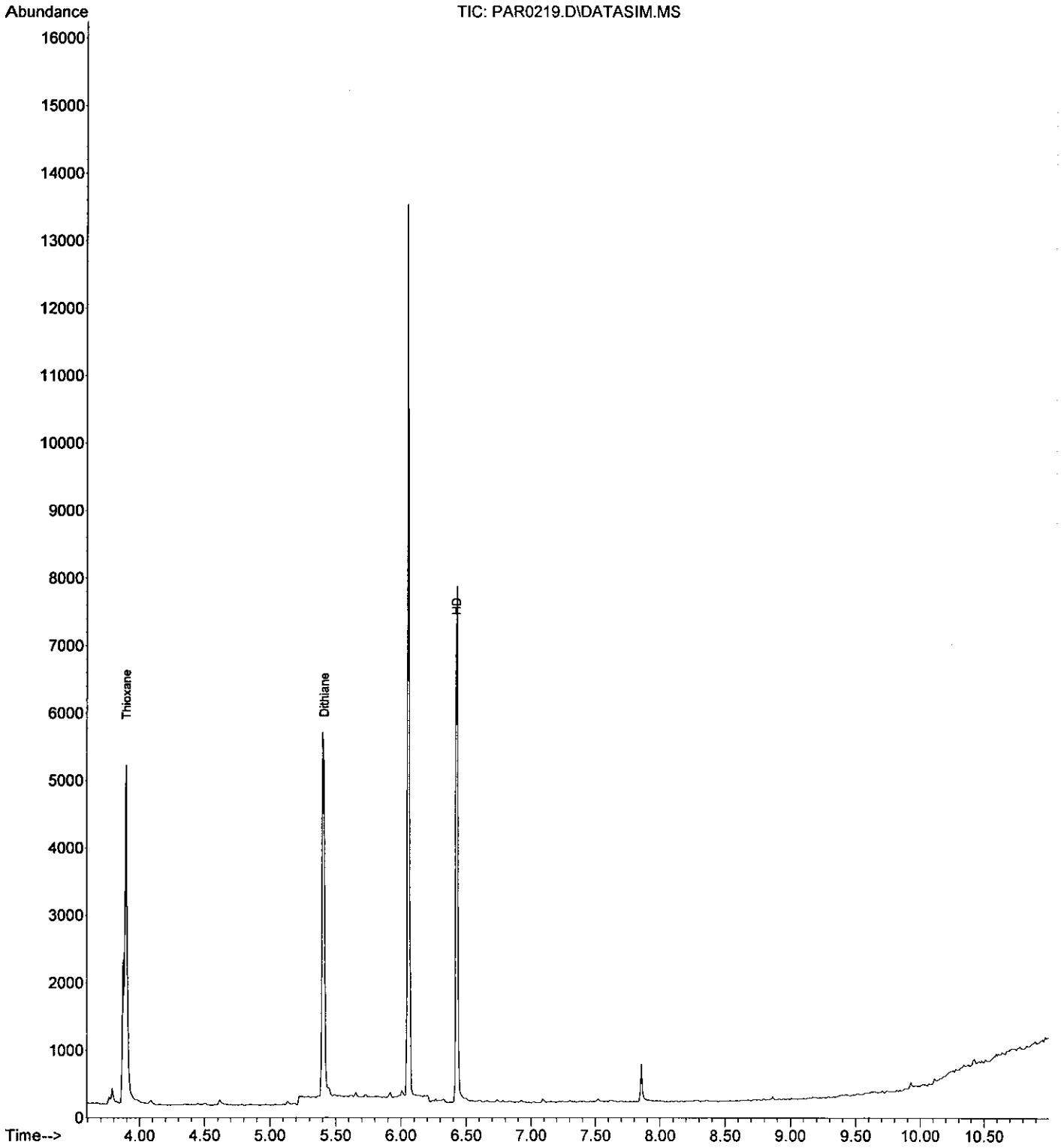
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	4390	0.04	ug/mL	99
2) Dithiane	5.412	120	4348	0.05	ug/mL	98
3) HD	6.422	109	4782	0.04	ug/mL	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0219.D
Acq On : 20 Jul 2010 8:24 am
Operator : CEW
Sample : XDS 395 .05 mix
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 09:48:57 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0220.D
Acq On : 20 Jul 2010 8:42 am
Operator : CEW
Sample : XDS 396 .10 mix
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 20 09:49:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

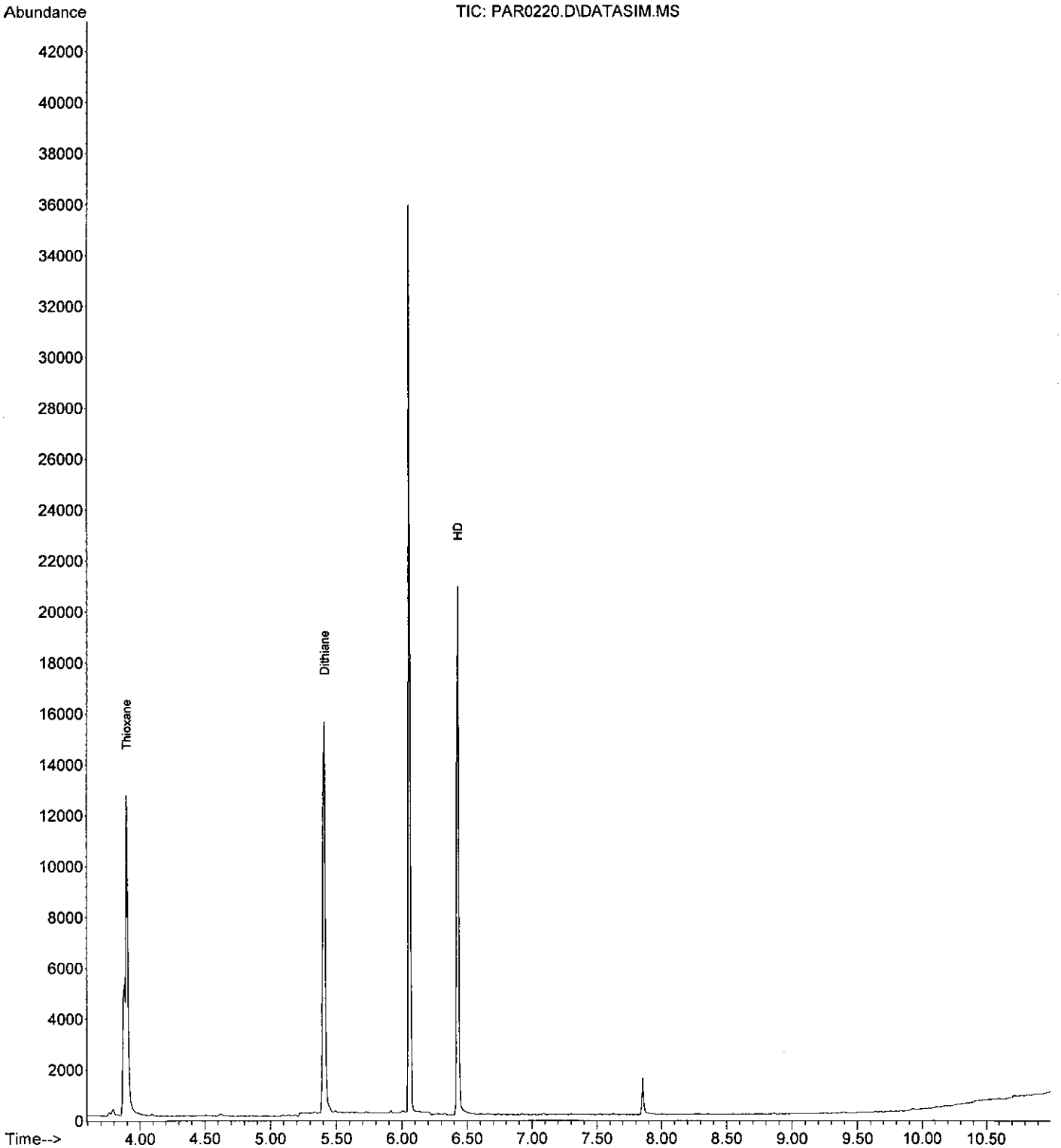
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	11554	0.10	ug/mL	99
2) Dithiane	5.412	120	12231	0.10	ug/mL	99
3) HD	6.431	109	12192	0.10	ug/mL	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0220.D
Acq On : 20 Jul 2010 8:42 am
Operator : CEW
Sample : XDS 396 .10 mix
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 20 09:49:30 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0221.D
Acq On : 20 Jul 2010 9:01 am
Operator : CEW
Sample : XDS 397 .20 mix
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jul 20 09:50:02 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

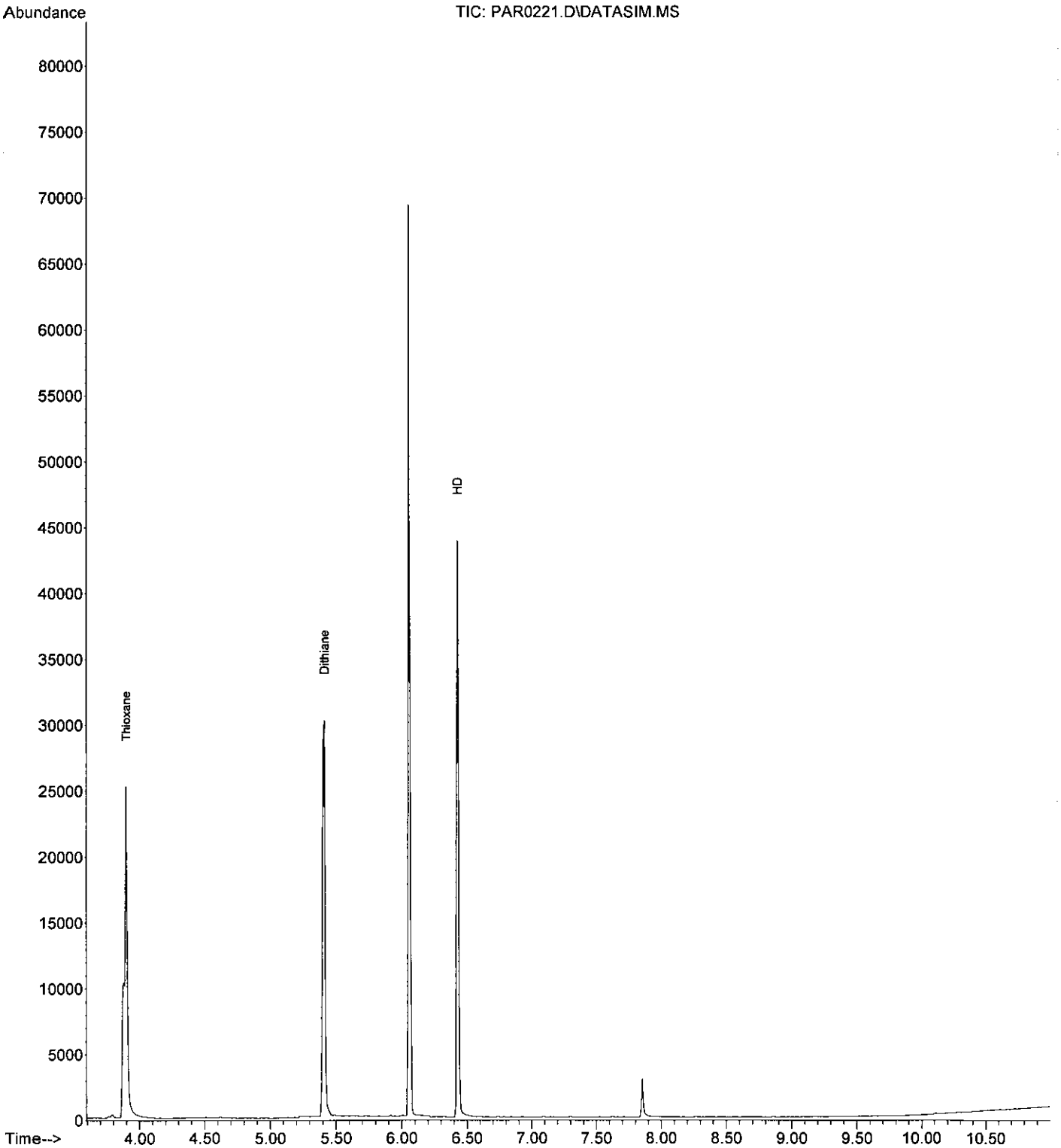
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	23070	0.20	ug/mL	100
2) Dithiane	5.412	120	24456	0.19	ug/mL	99
3) HD	6.431	109	24504	0.19	ug/mL	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0221.D
Acq On : 20 Jul 2010 9:01 am
Operator : CEW
Sample : XDS 397 .20 mix
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jul 20 09:50:02 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0222.D
Acq On : 20 Jul 2010 9:19 am
Operator : CEW
Sample : XDS 398 .50 mix
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jul 20 09:50:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

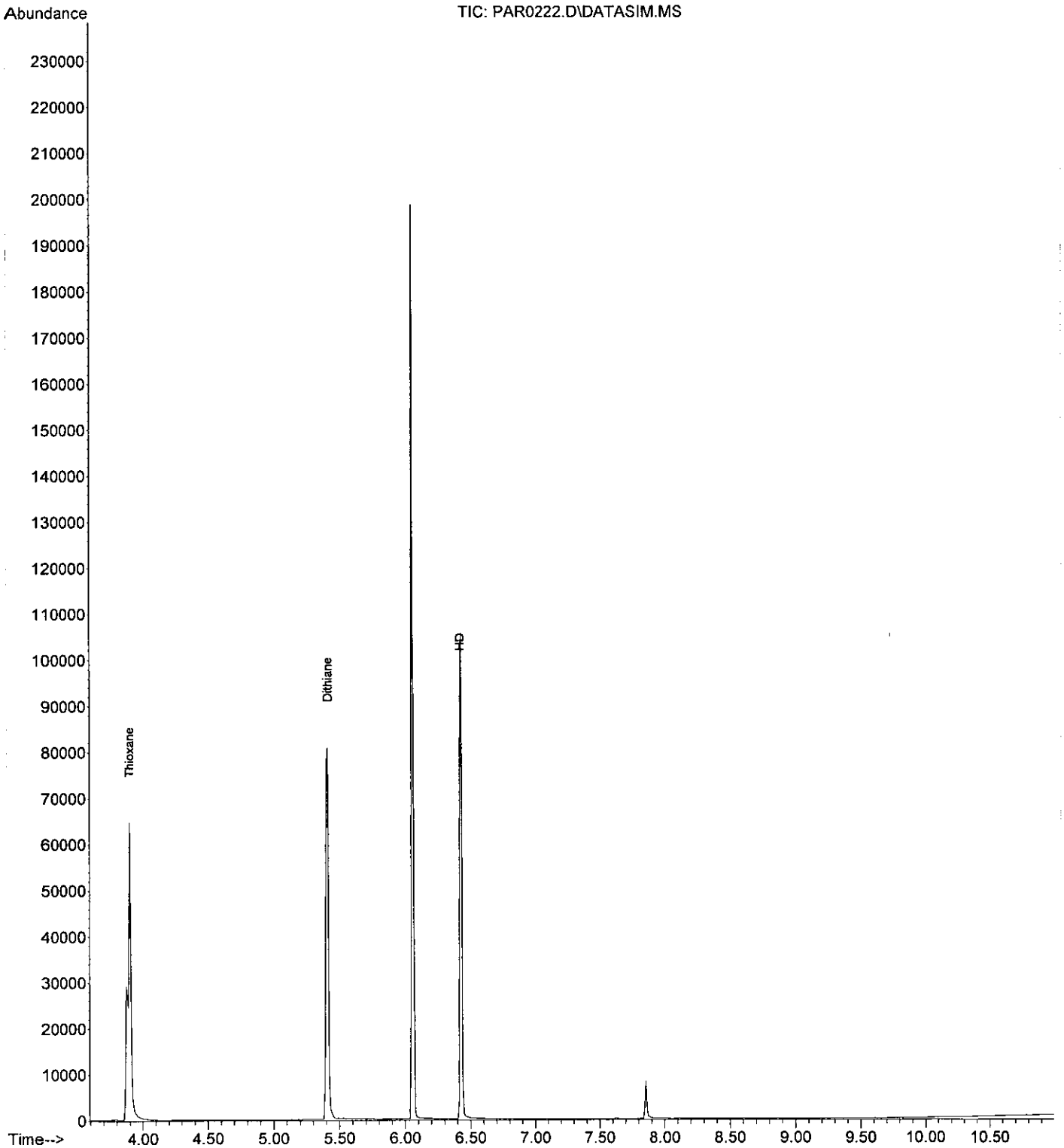
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	60093	0.51	ug/mL	100
2) Dithiane	5.412	120	66171	0.50	ug/mL	100
3) HD	6.422	109	64480	0.49	ug/mL	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0222.D
Acq On : 20 Jul 2010 9:19 am
Operator : CEW
Sample : XDS 398 .50 mix
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jul 20 09:50:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0223.D
Acq On : 20 Jul 2010 9:37 am
Operator : CEW
Sample : XDS 399 1.0 mix
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jul 20 09:51:09 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

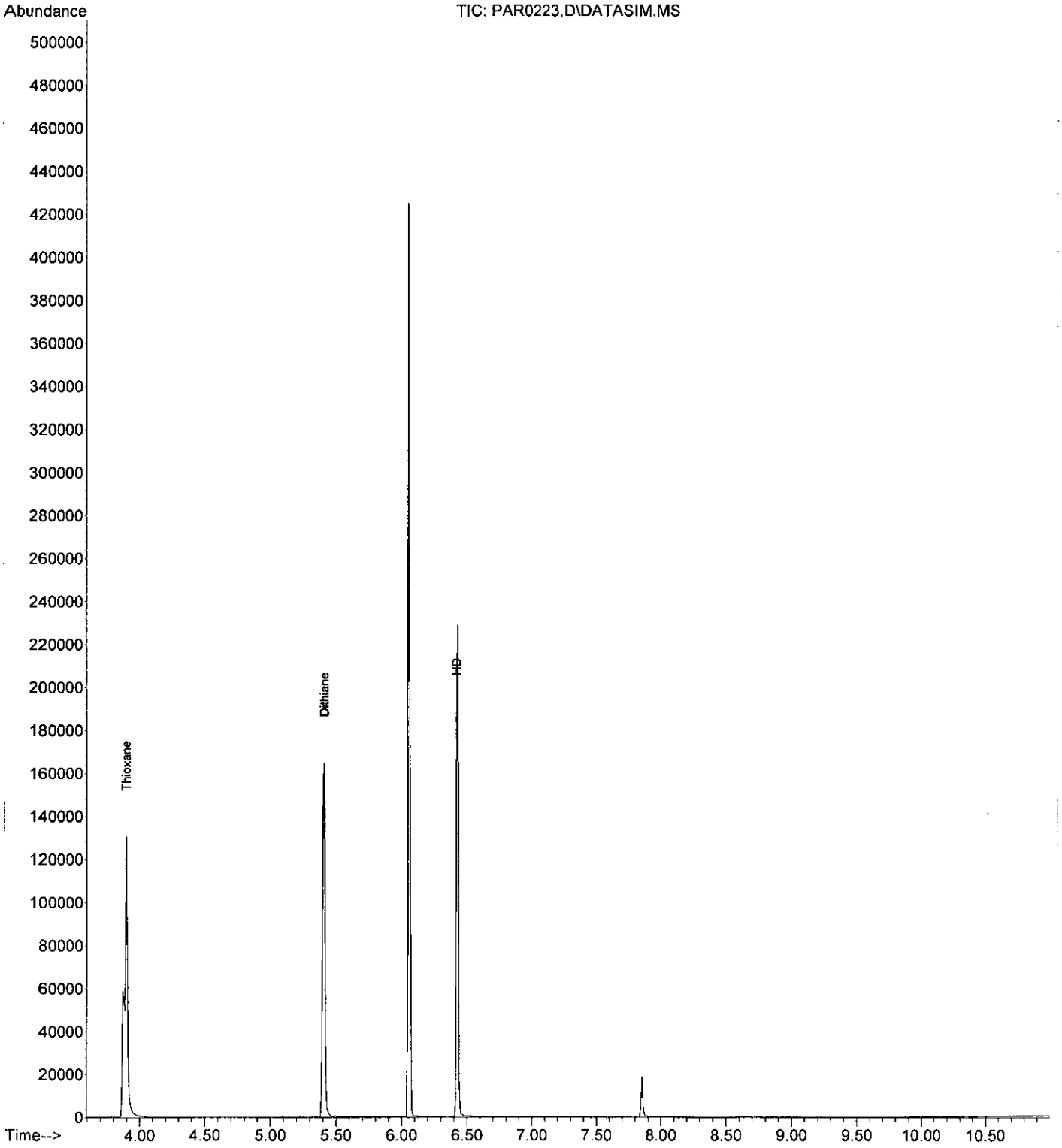
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.895	104	119336	1.00 ug/mL	100
2) Dithiane	5.412	120	133375	1.00 ug/mL	100
3) HD	6.422	109	134210	1.01 ug/mL	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0223.D
Acq On : 20 Jul 2010 9:37 am
Operator : CEW
Sample : XDS 399 1.0 mix
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jul 20 09:51:09 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0225.D
Acq On : 20 Jul 2010 10:14 am
Operator : CEW
Sample : ICV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 10:36:25 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

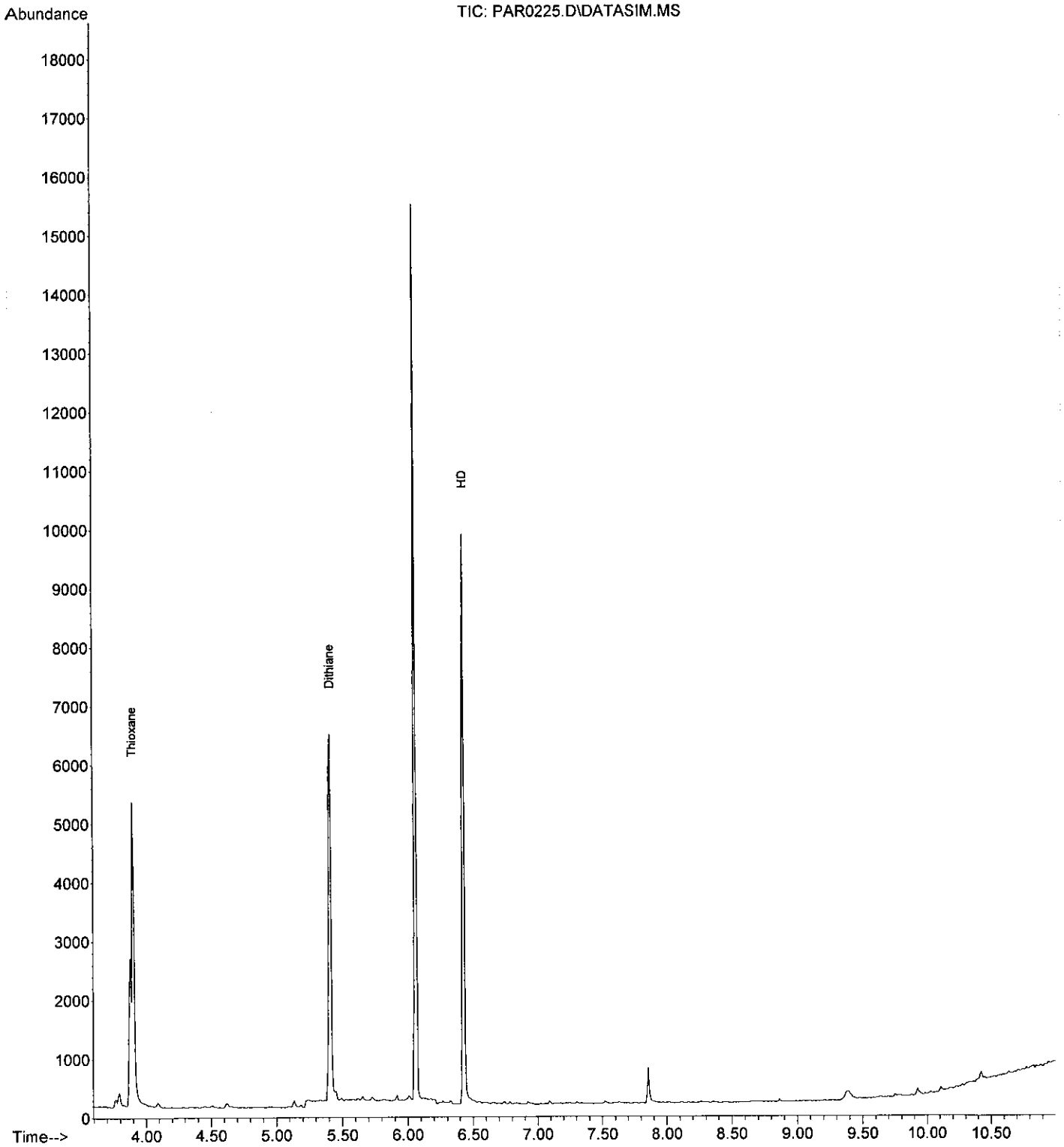
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.895	104	5166	0.05 ug/mL	99
2) Dithiane	5.412	120	5023	0.05 ug/mL	99
3) HD	6.431	109	5684	0.05 ug/mL	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0225.D
Acq On : 20 Jul 2010 10:14 am
Operator : CEW
Sample : ICV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 10:36:25 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0227.D
Acq On : 20 Jul 2010 10:51 am
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 20 11:17:36 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

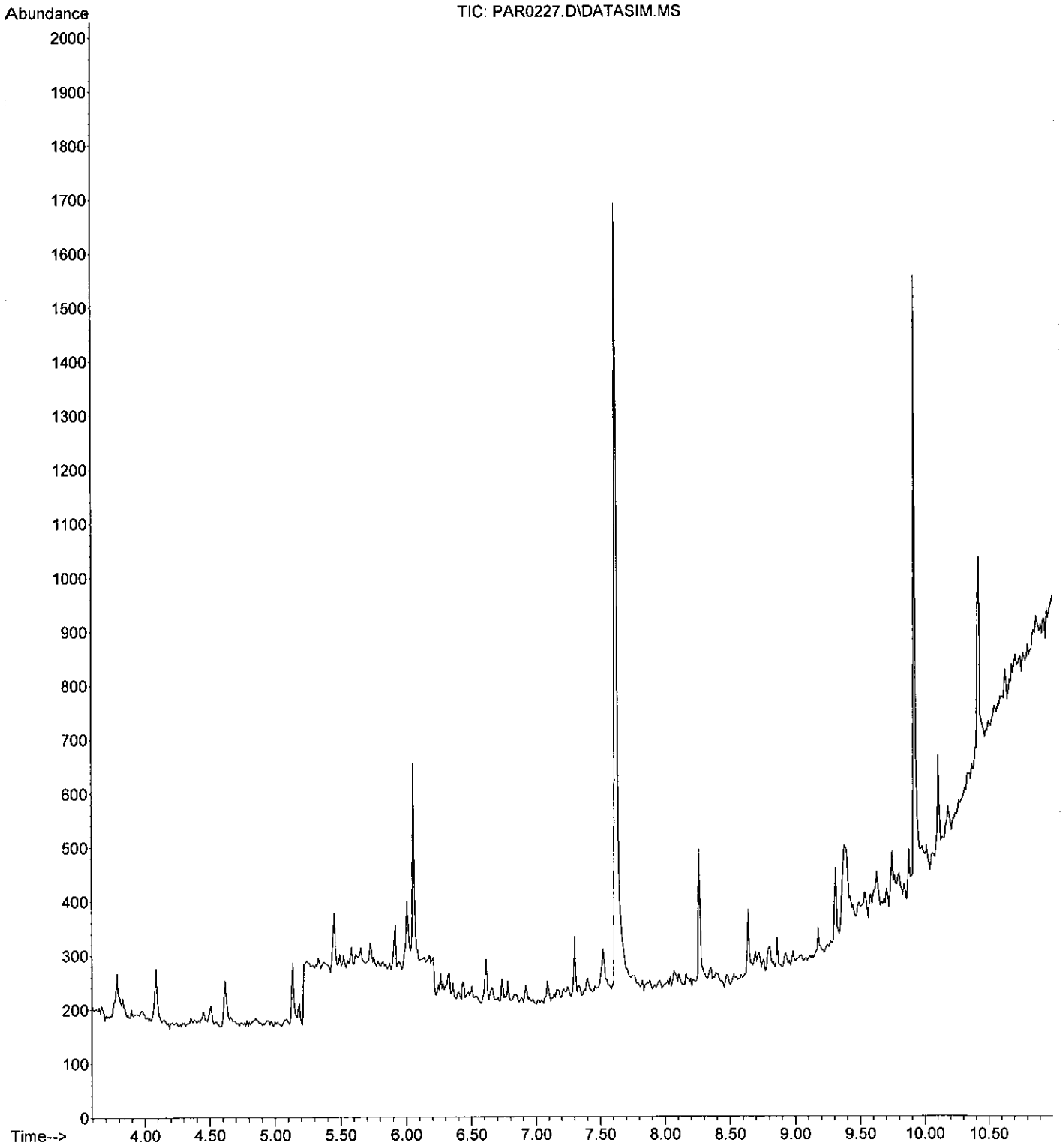
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0227.D
Acq On : 20 Jul 2010 10:51 am
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 20 11:17:36 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0228.D
Acq On : 20 Jul 2010 11:09 am
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jul 20 11:18:00 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

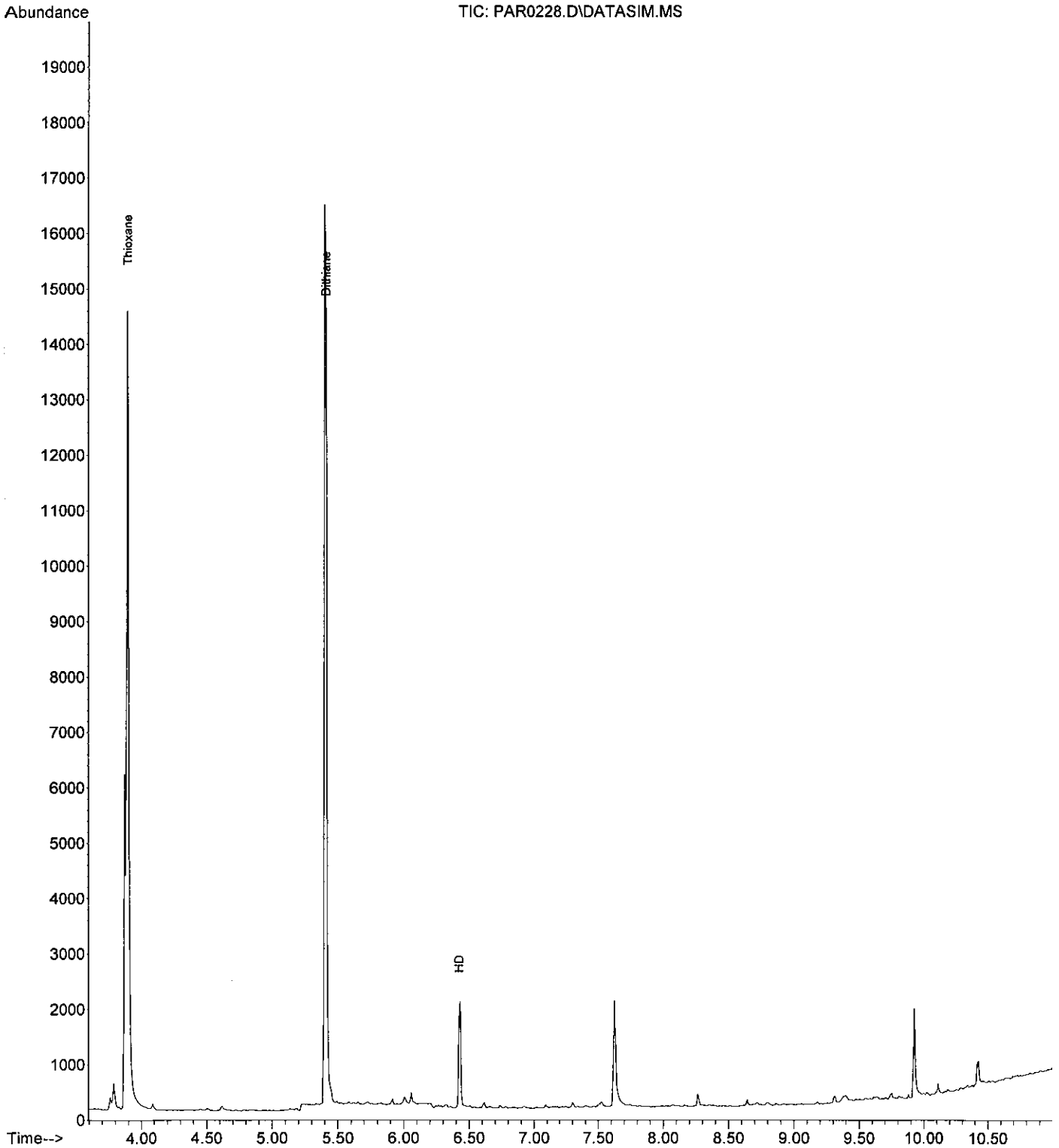
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	12563	0.11	ug/mL	100
2) Dithiane	5.412	120	13242	0.11	ug/mL	99
3) HD	6.422	109	1244	0.02	ug/mL	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0228.D
Acq On : 20 Jul 2010 11:09 am
Operator : CEW
Sample : Lab Control Sample
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jul 20 11:18:00 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0229.D
Acq On : 20 Jul 2010 11:27 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jul 20 11:44:26 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

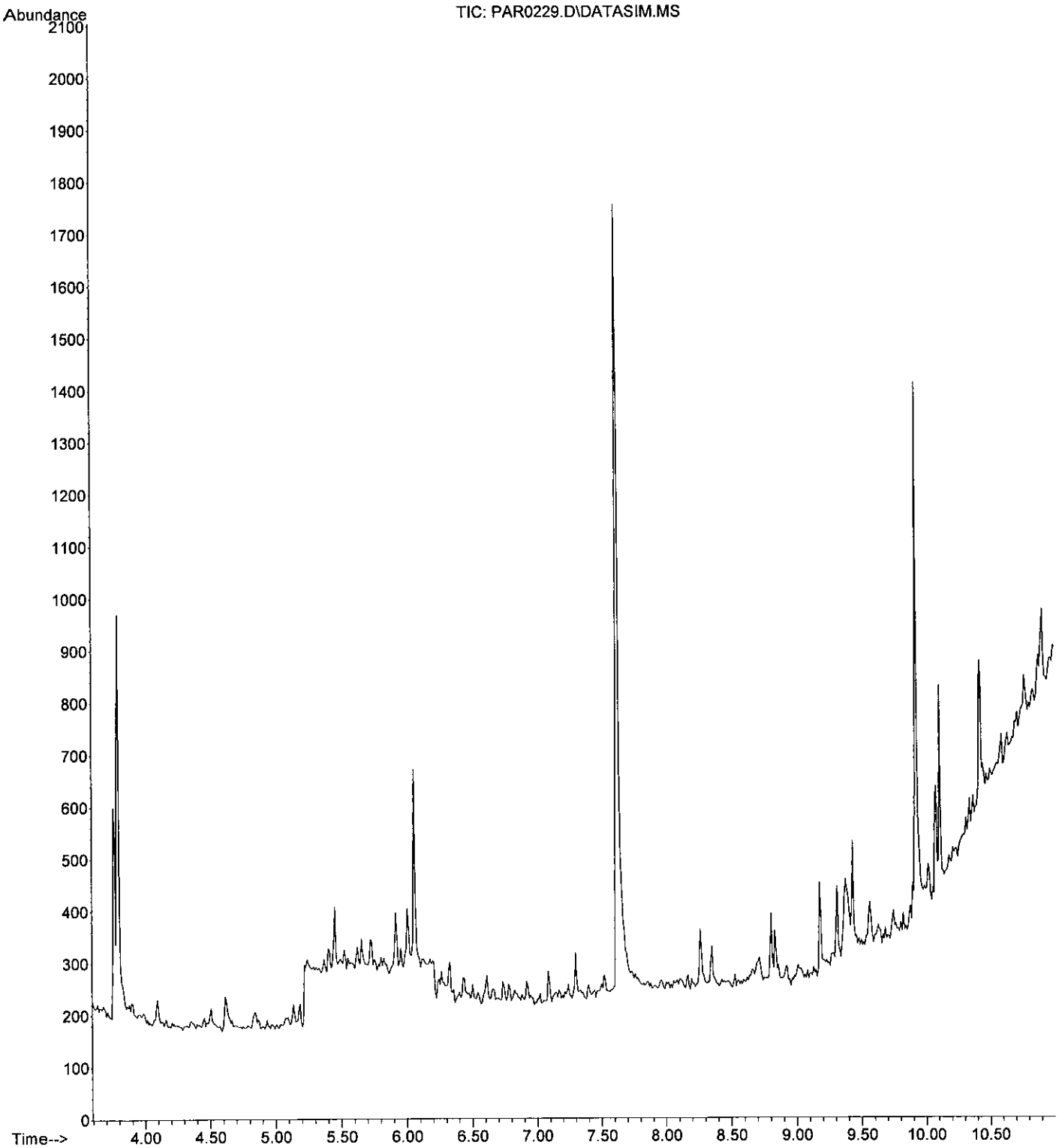
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0229.D
Acq On : 20 Jul 2010 11:27 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jul 20 11:44:26 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0230.D
Acq On : 20 Jul 2010 11:46 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 20 12:06:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

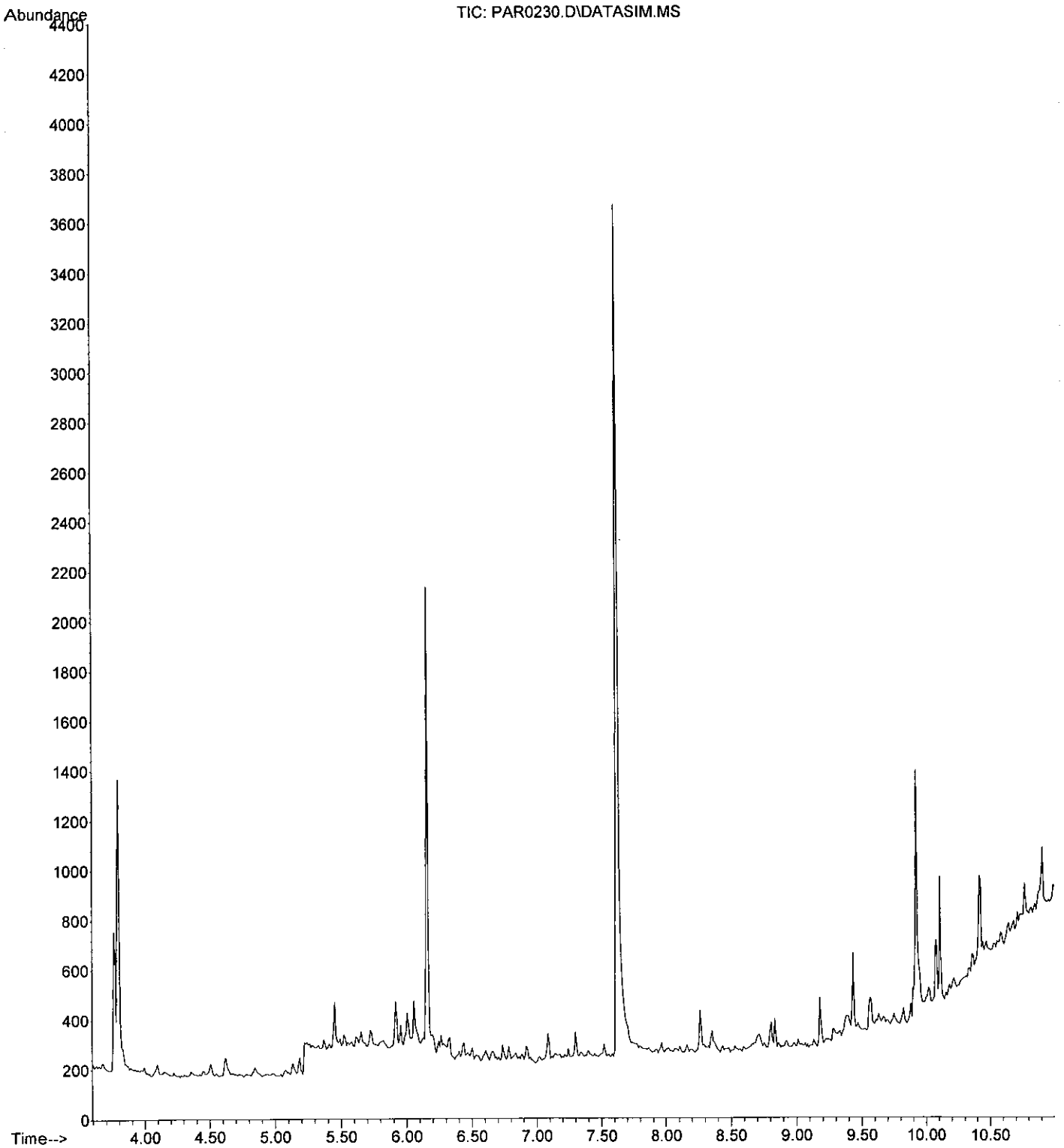
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0230.D
Acq On : 20 Jul 2010 11:46 am
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 20 12:06:20 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0231.D
Acq On : 20 Jul 2010 12:04 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jul 20 12:31:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

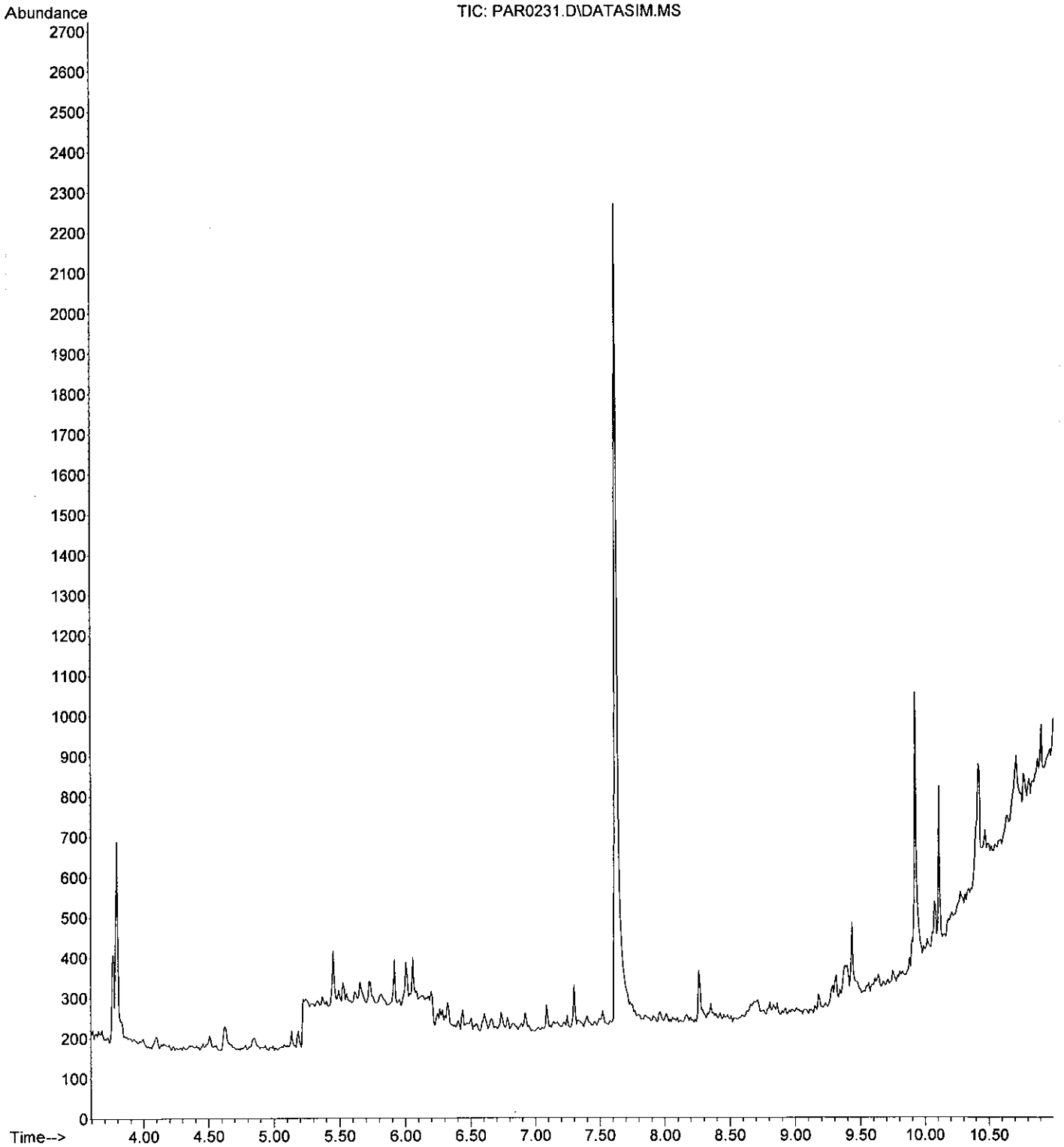
Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0231.D
Acq On : 20 Jul 2010 12:04 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jul 20 12:31:34 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0233.D
Acq On : 20 Jul 2010 12:41 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 12:59:11 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

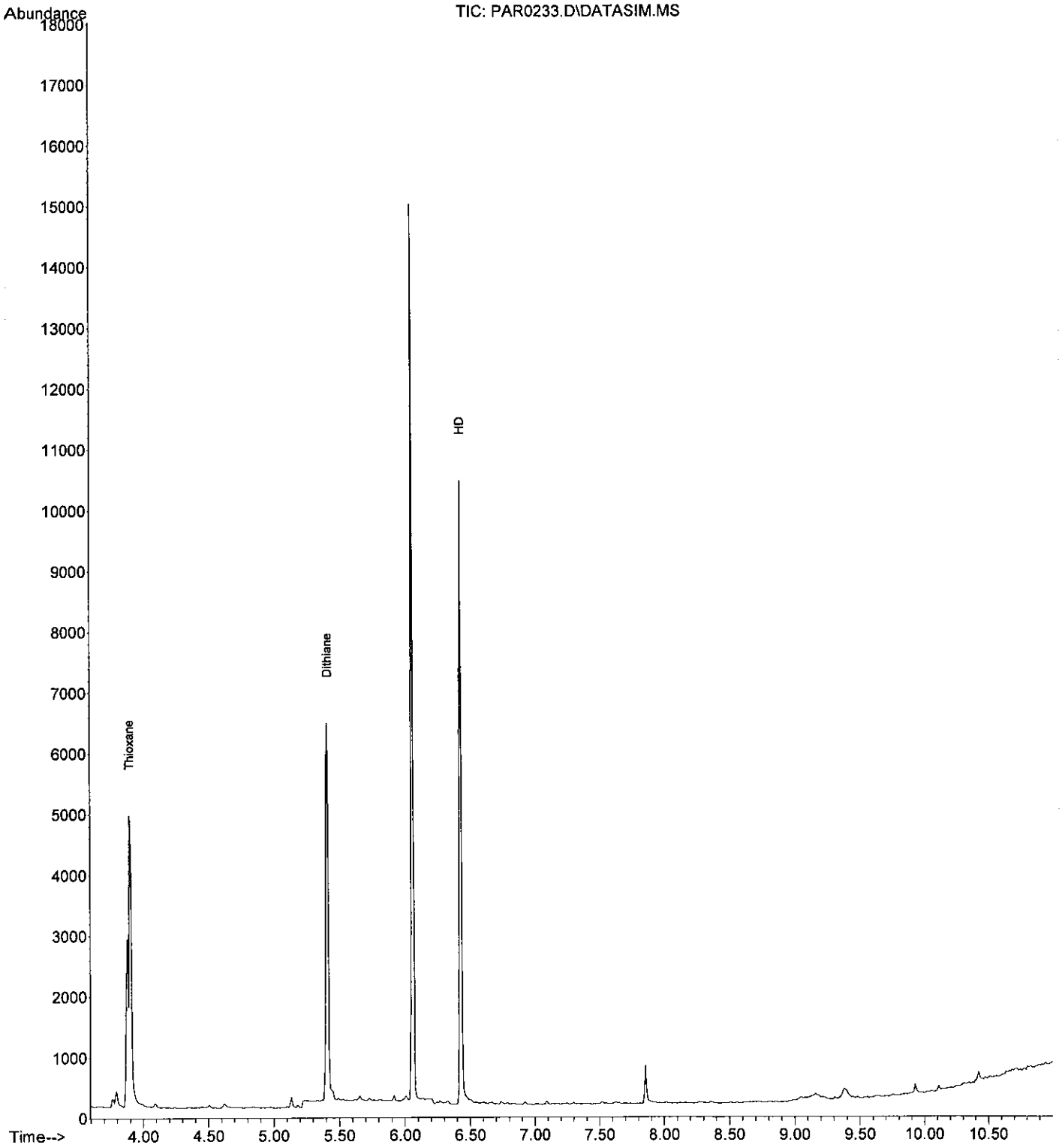
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.895	104	5199	0.05	ug/mL	98
2) Dithiane	5.412	120	5032	0.05	ug/mL	99
3) HD	6.431	109	5905	0.05	ug/mL	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0233.D
Acq On : 20 Jul 2010 12:41 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 20 12:59:11 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0235.D
Acq On : 20 Jul 2010 2:15 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jul 20 14:27:49 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

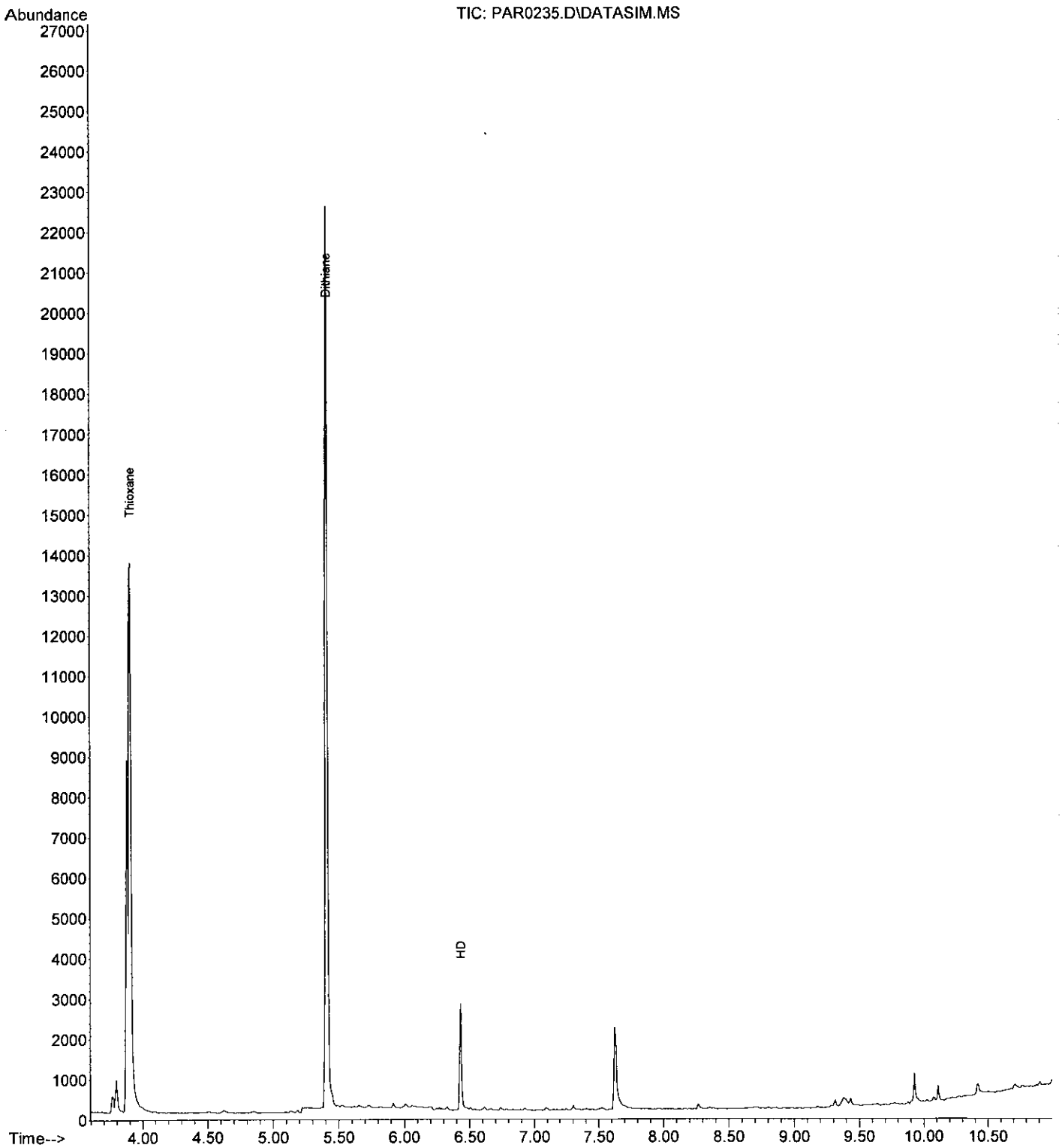
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.903	104	15480	0.14 ug/mL	100
2) Dithiane	5.412	120	16505	0.14 ug/mL	99
3) HD	6.431	109	1504	0.02 ug/mL	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0235.D
Acq On : 20 Jul 2010 2:15 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jul 20 14:27:49 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0236.D
Acq On : 20 Jul 2010 2:34 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jul 20 14:43:46 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

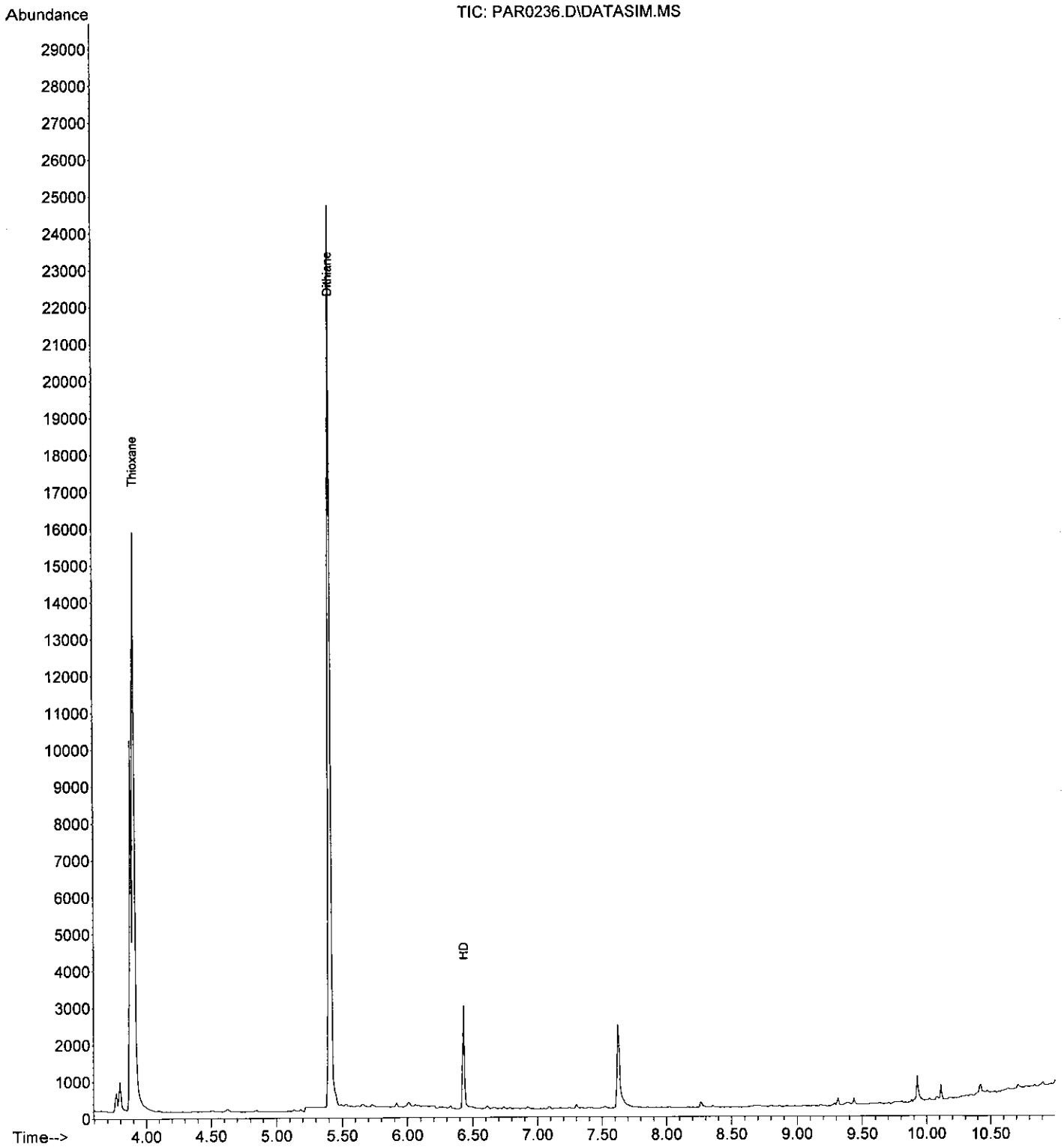
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) Thioxane	3.903	104	16332	0.14	ug/mL	100
2) Dithiane	5.412	120	17429	0.14	ug/mL	98
3) HD	6.431	109	1605	0.02	ug/mL	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0236.D
Acq On : 20 Jul 2010 2:34 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jul 20 14:43:46 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0238.D
Acq On : 20 Jul 2010 3:11 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 21 07:37:58 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration

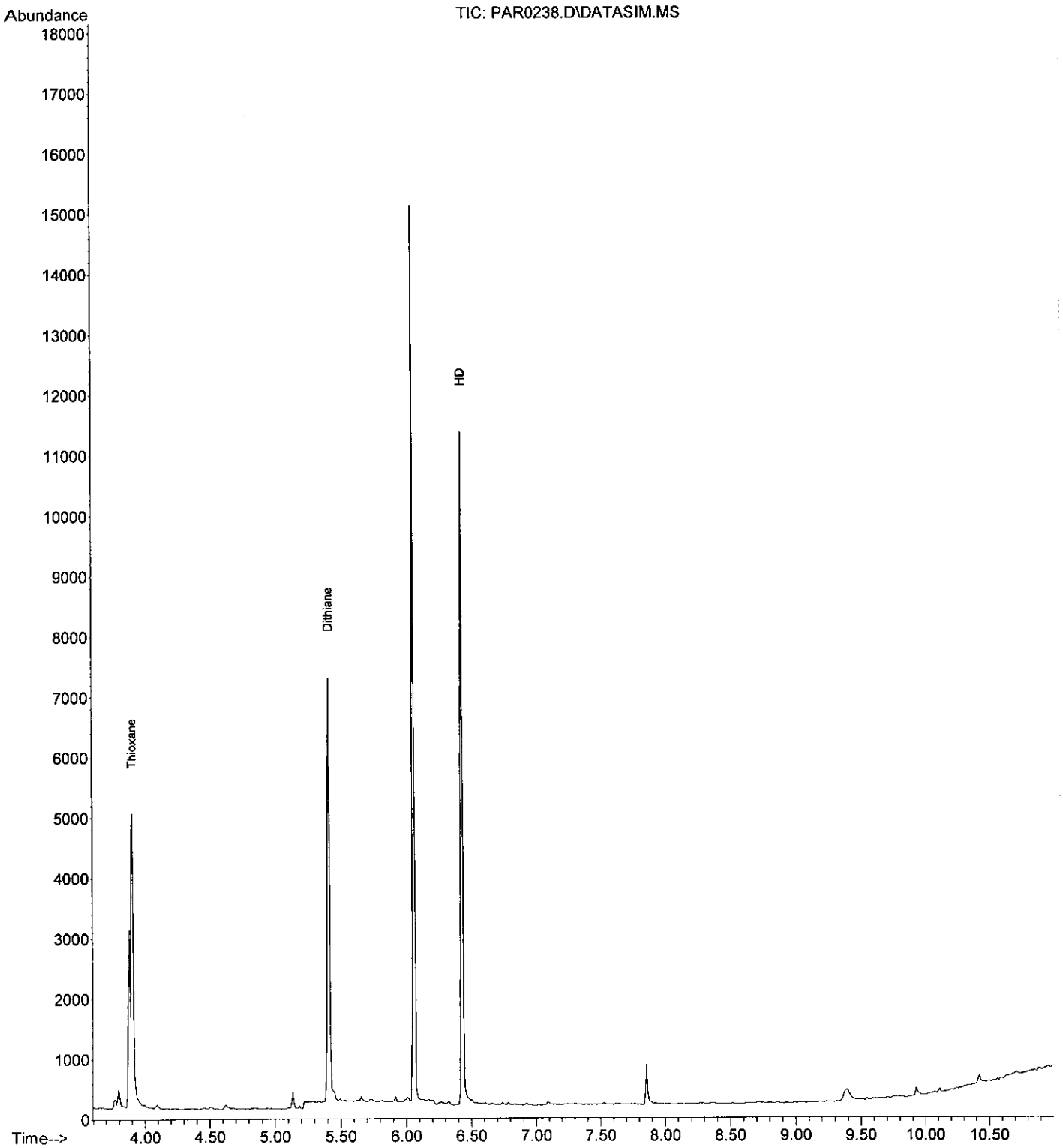
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Target Compounds					Qvalue
1) Thioxane	3.904	104	5394	0.05 ug/mL	100
2) Dithiane	5.412	120	5269	0.05 ug/mL	99
3) HD	6.431	109	6123	0.05 ug/mL	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0238.D
Acq On : 20 Jul 2010 3:11 pm
Operator : CEW
Sample : CCV .05 ug/mL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 21 07:37:58 2010
Quant Method : C:\msdchem\2\METHODS\SchillingMSD.M
Quant Title : Soil
QLast Update : Tue Jul 20 09:45:59 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0239.D
Acq On : 20 Jul 2010 3:30 pm
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 21 08:00:26 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

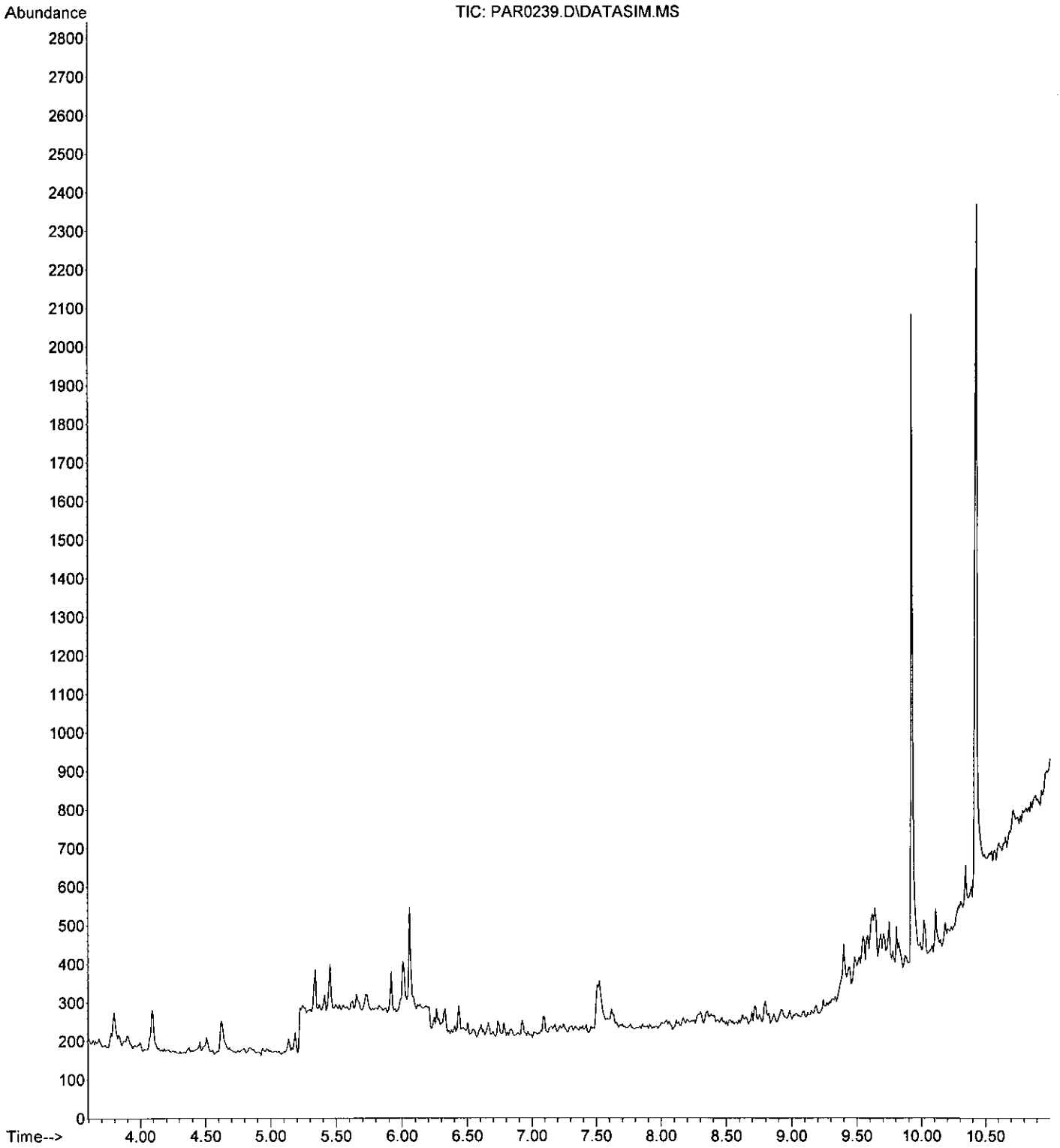
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0239.D
Acq On : 20 Jul 2010 3:30 pm
Operator : CEW
Sample : MeCl
Misc :
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 21 08:00:26 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0240.D
Acq On : 20 Jul 2010 3:46 pm
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jul 21 07:41:52 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

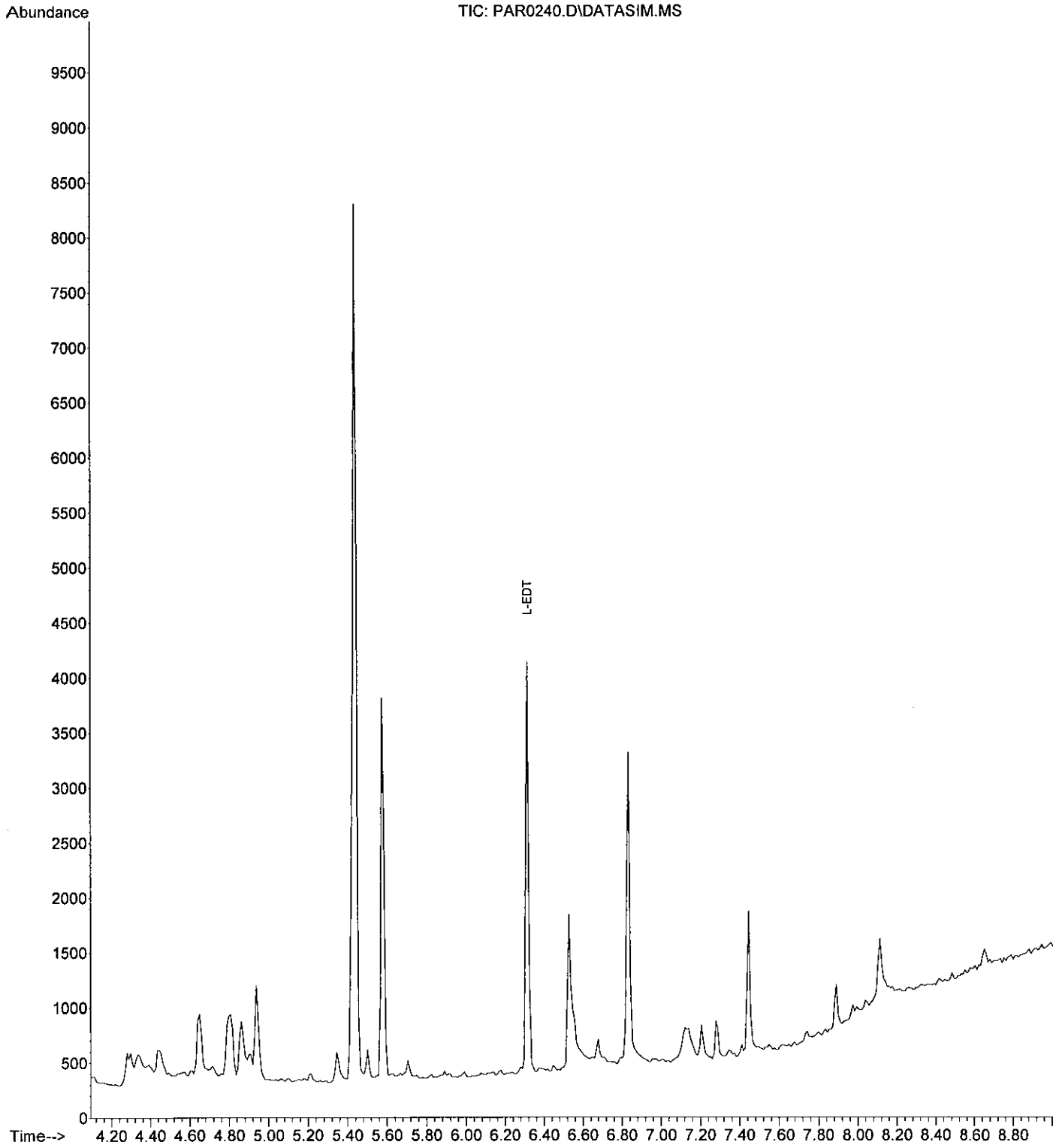
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	885	0.02		94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0240.D
Acq On : 20 Jul 2010 3:46 pm
Operator : CEW
Sample : XDS 366 .02 LW
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jul 21 07:41:52 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0241.D
Acq On : 20 Jul 2010 4:00 pm
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 21 07:42:21 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

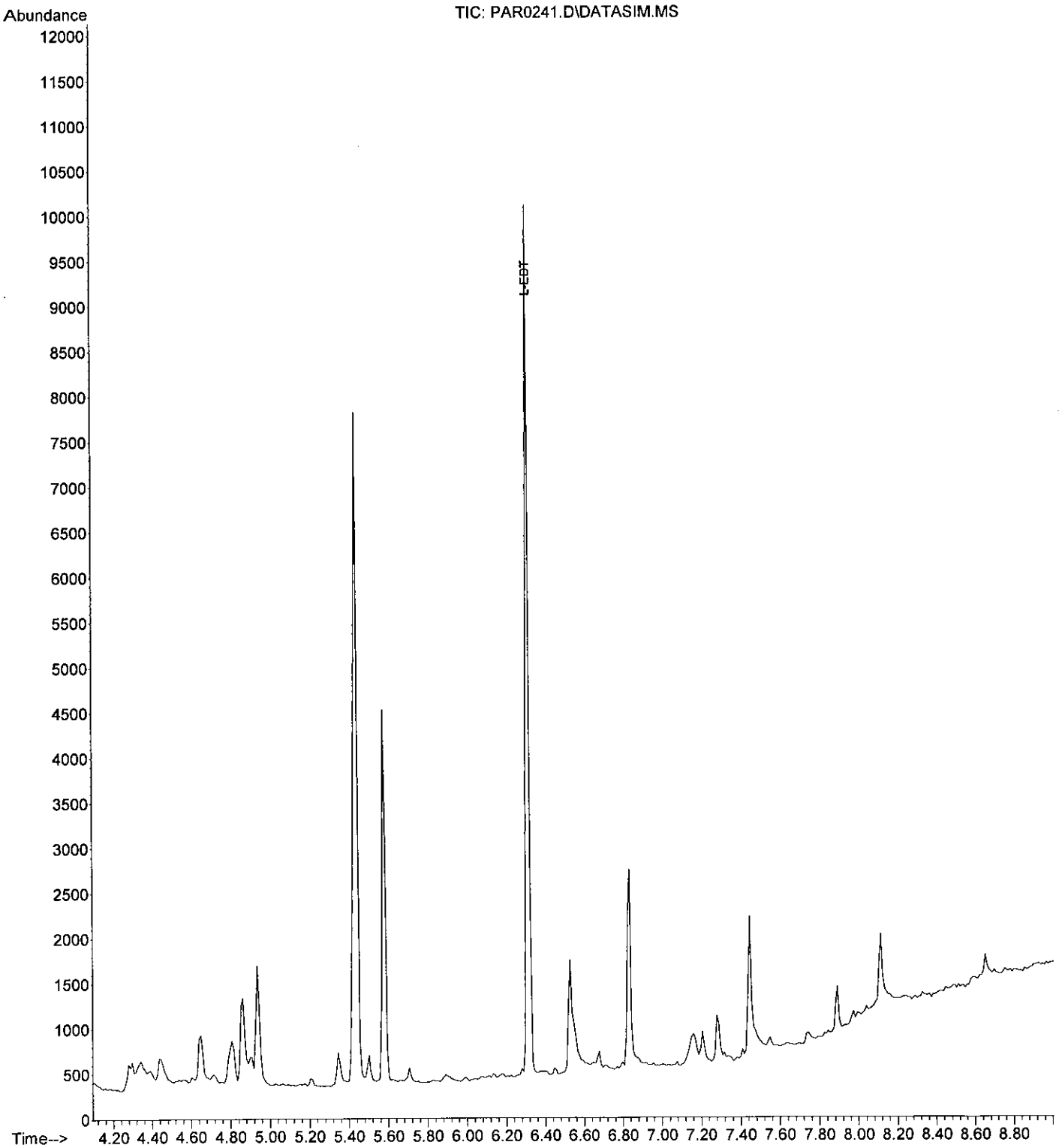
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	2165	0.05		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0241.D
Acq On : 20 Jul 2010 4:00 pm
Operator : CEW
Sample : XDS 367 .05 LW
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jul 21 07:42:21 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0242.D
Acq On : 20 Jul 2010 4:15 pm
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:43:01 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

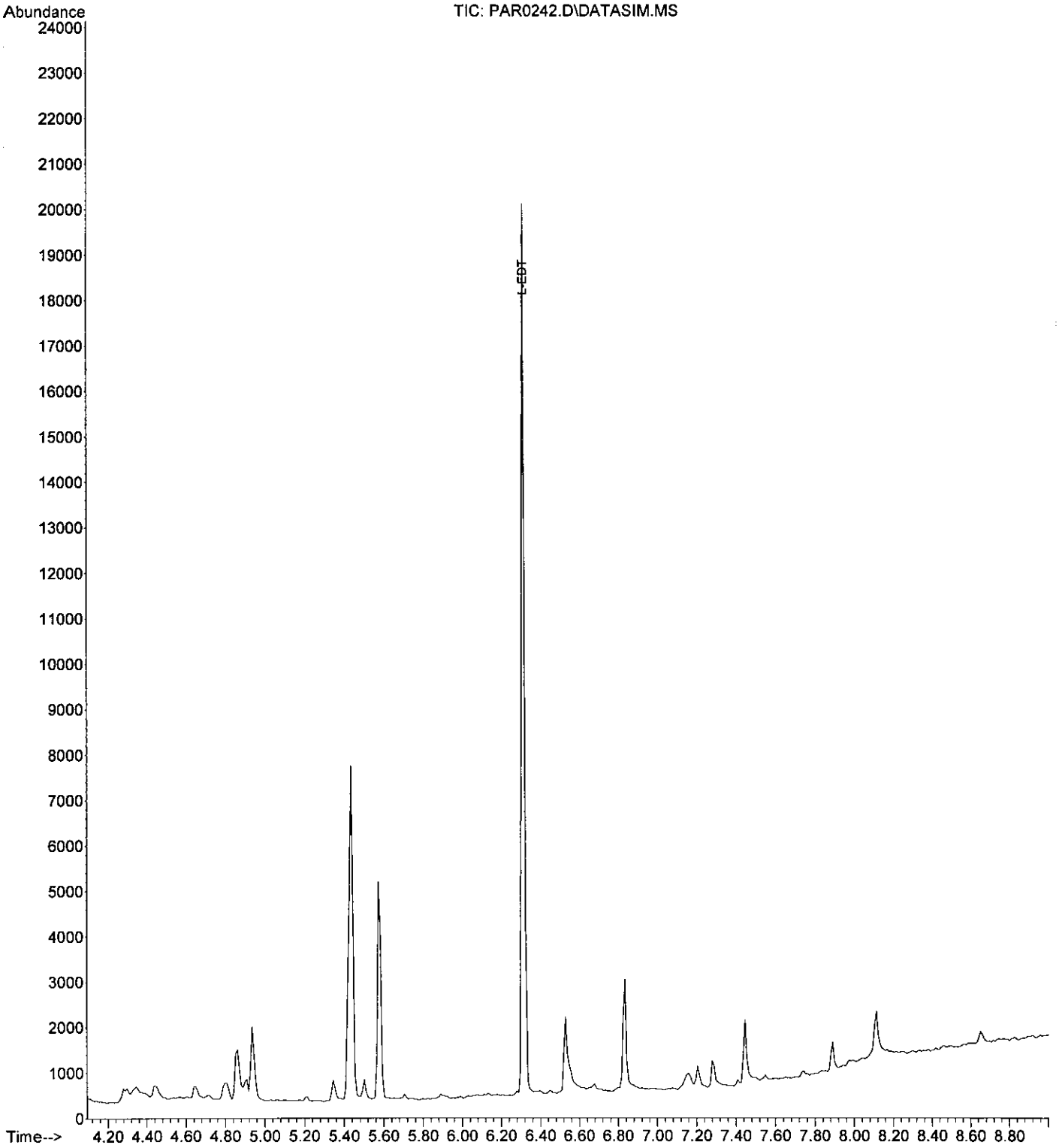
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4218	0.10		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0242.D
Acq On : 20 Jul 2010 4:15 pm
Operator : CEW
Sample : XDS 368 .10 LW
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:43:01 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0245.D
Acq On : 20 Jul 2010 4:58 pm
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jul 21 07:43:28 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

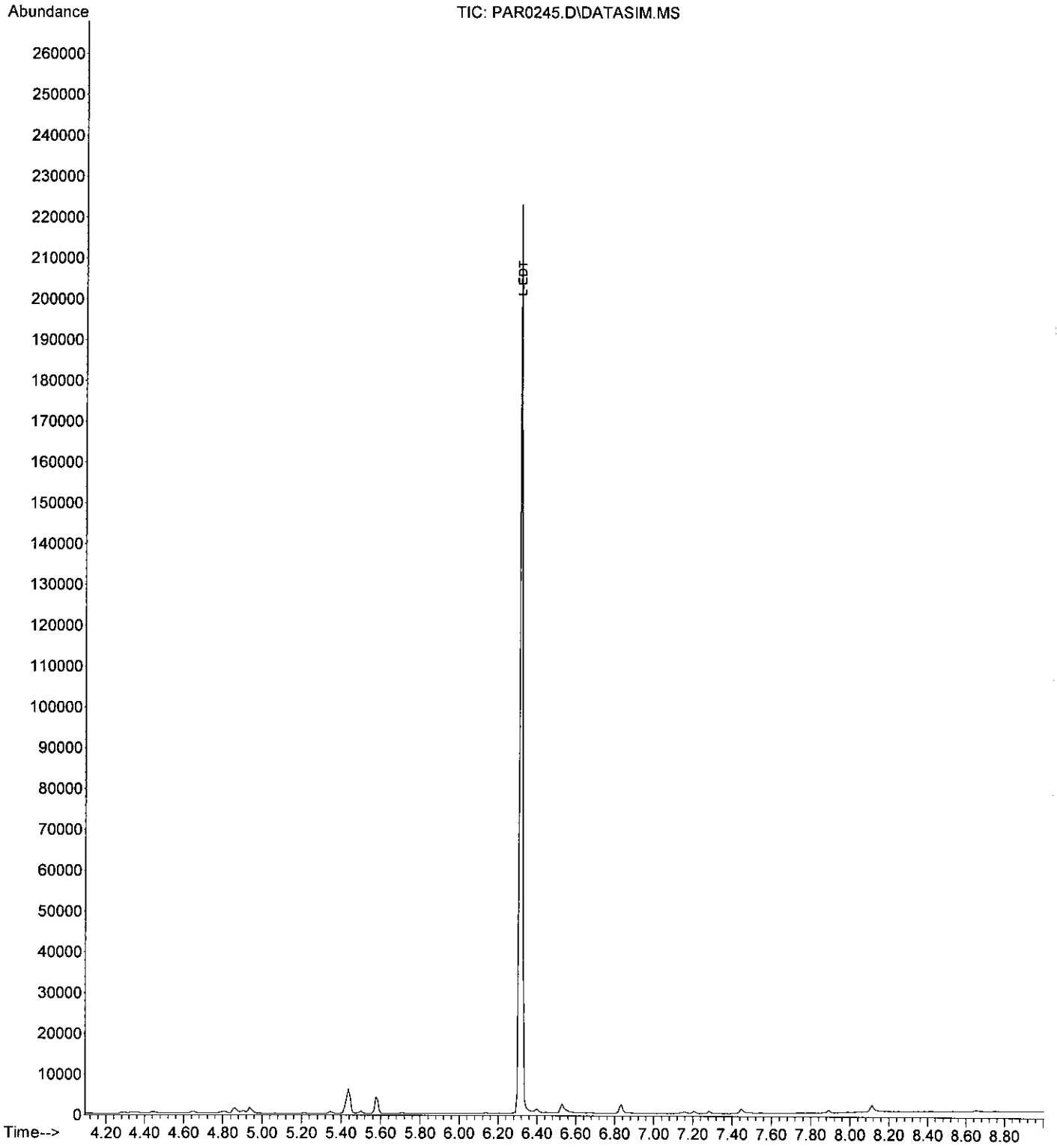
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	45514	1.00		100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0245.D
Acq On : 20 Jul 2010 4:58 pm
Operator : CEW
Sample : XDS 371 1.0 LW
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jul 21 07:43:28 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0247.D
Acq On : 20 Jul 2010 5:26 pm
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:44:50 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

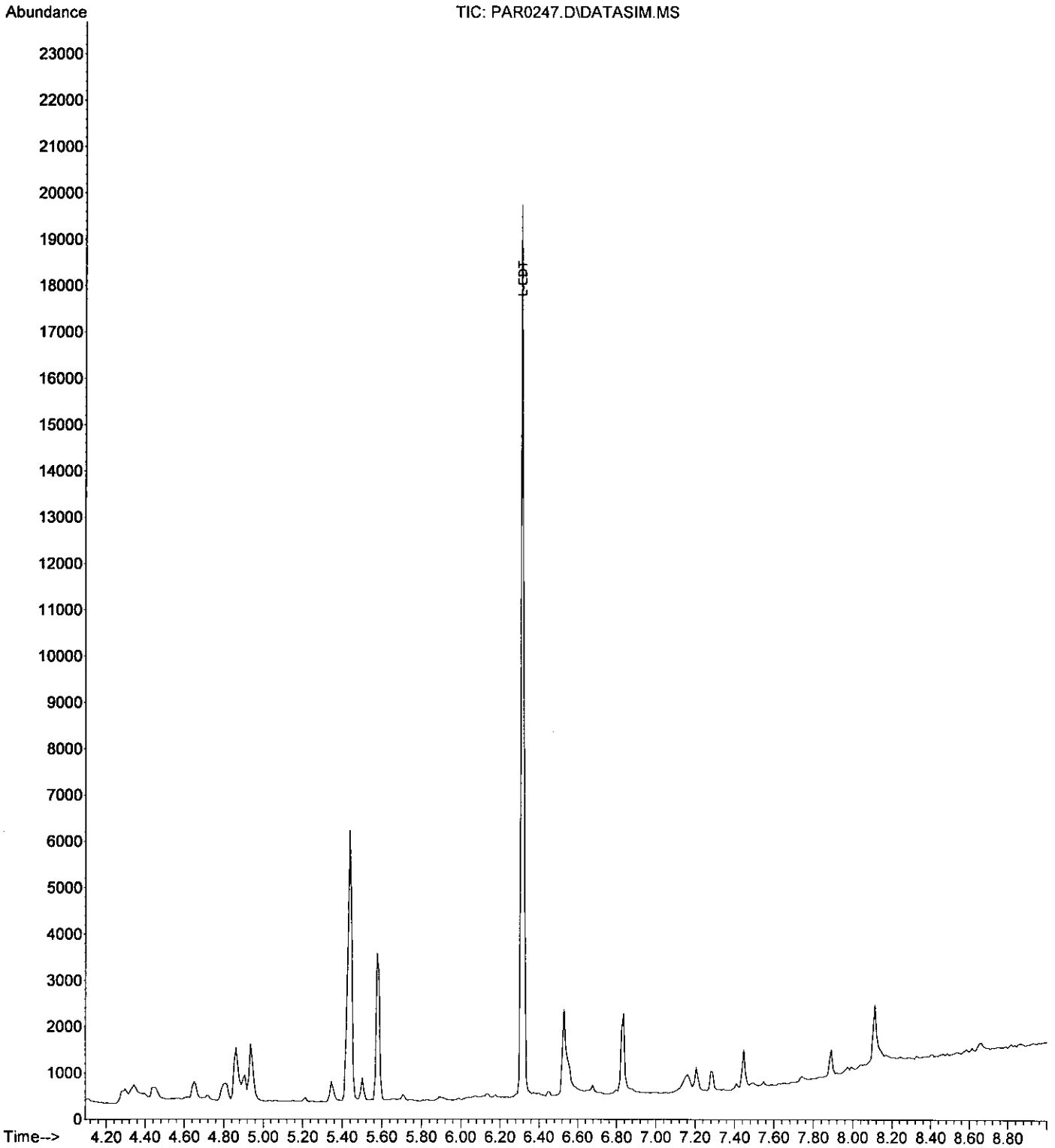
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4058	0.09		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0247.D
Acq On : 20 Jul 2010 5:26 pm
Operator : CEW
Sample : ICV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:44:50 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0249.D
Acq On : 20 Jul 2010 5:55 pm
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jul 21 07:45:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

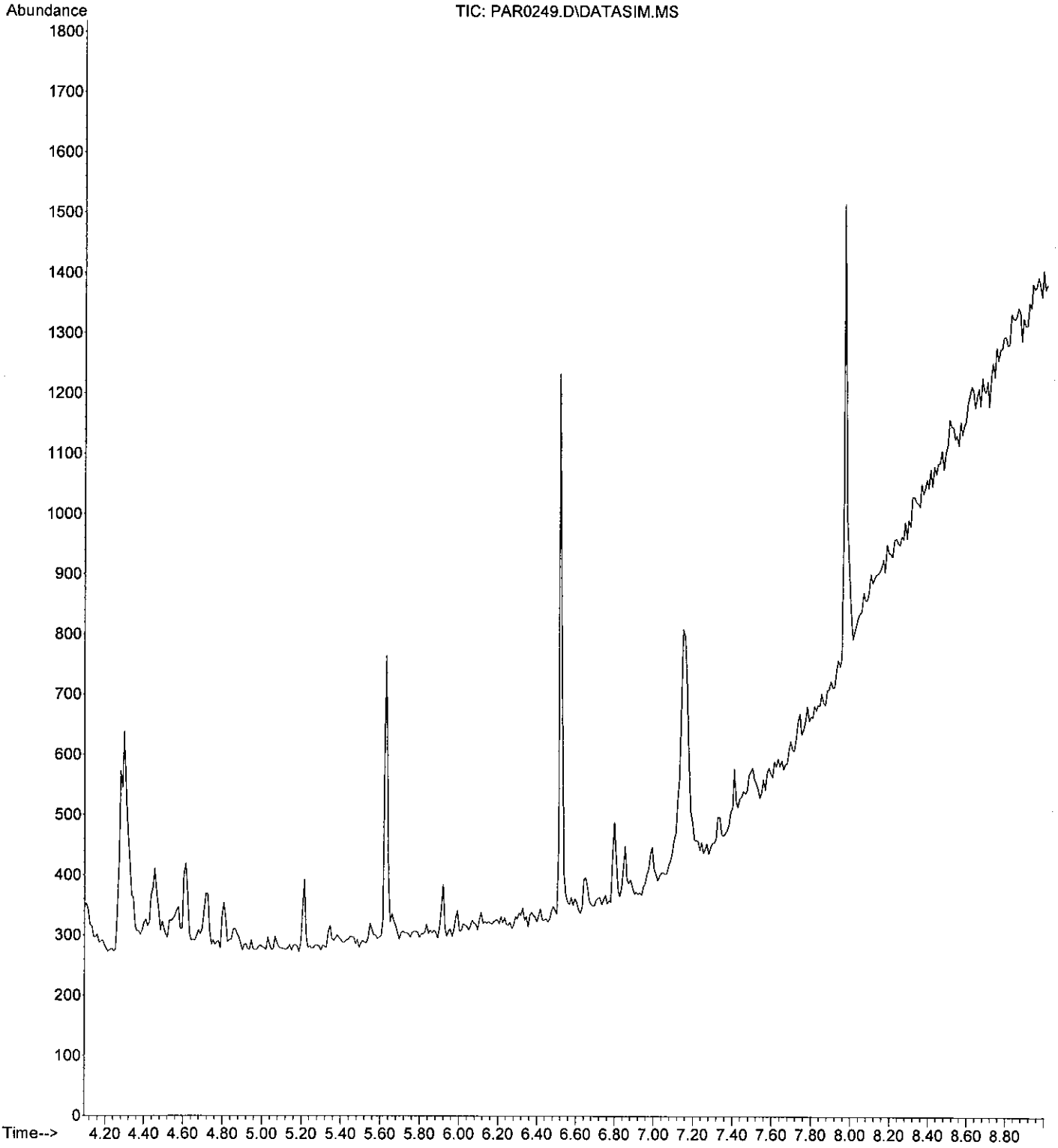
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0249.D
Acq On : 20 Jul 2010 5:55 pm
Operator : CEW
Sample : Method Blank
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jul 21 07:45:29 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0250.D
Acq On : 20 Jul 2010 6:09 pm
Operator : CEW
Sample : LCS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jul 21 07:45:52 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

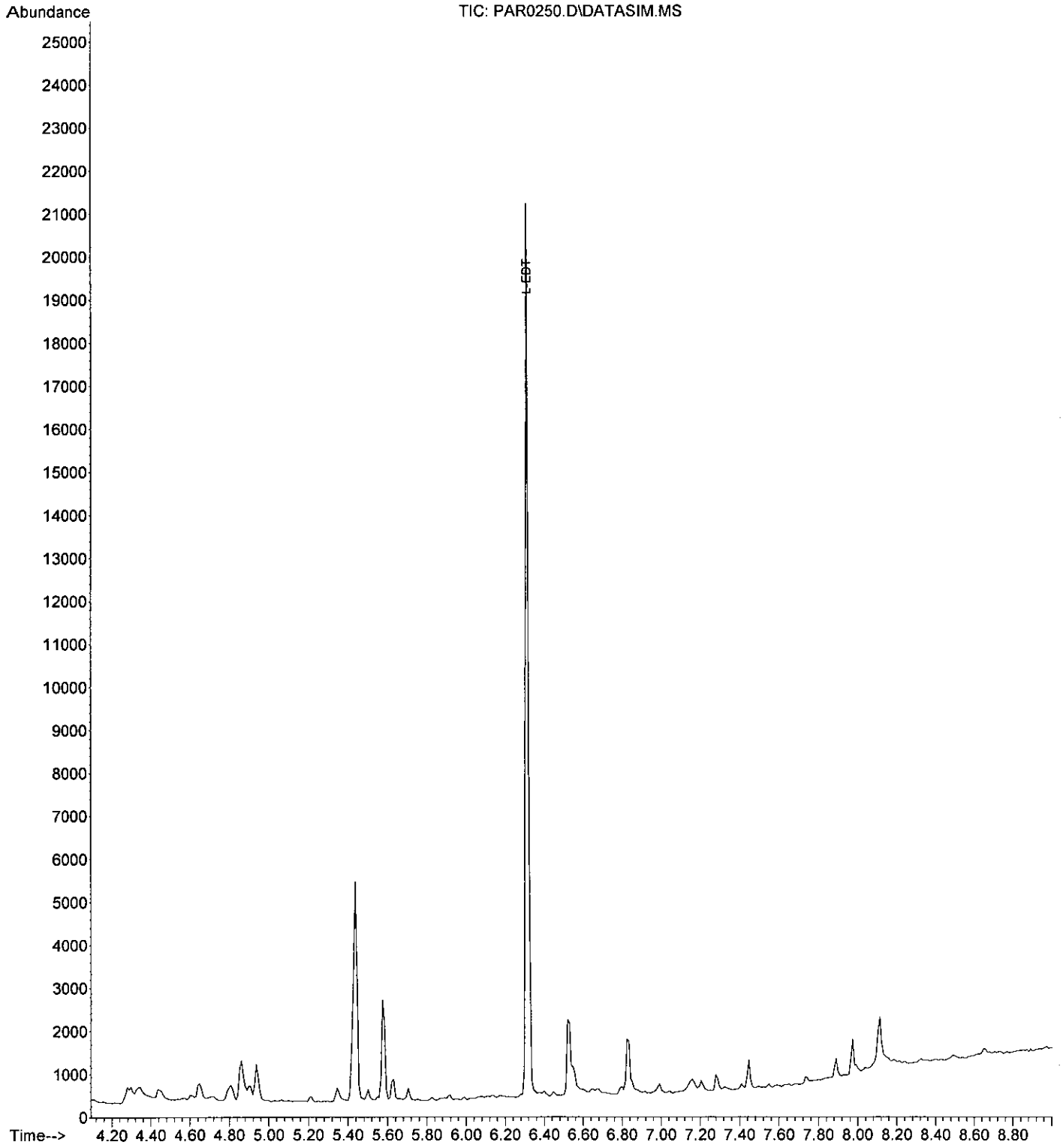
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4412	0.10		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0250.D
Acq On : 20 Jul 2010 6:09 pm
Operator : CEW
Sample : LCS
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jul 21 07:45:52 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0251.D
Acq On : 20 Jul 2010 6:23 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jul 21 07:46:35 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

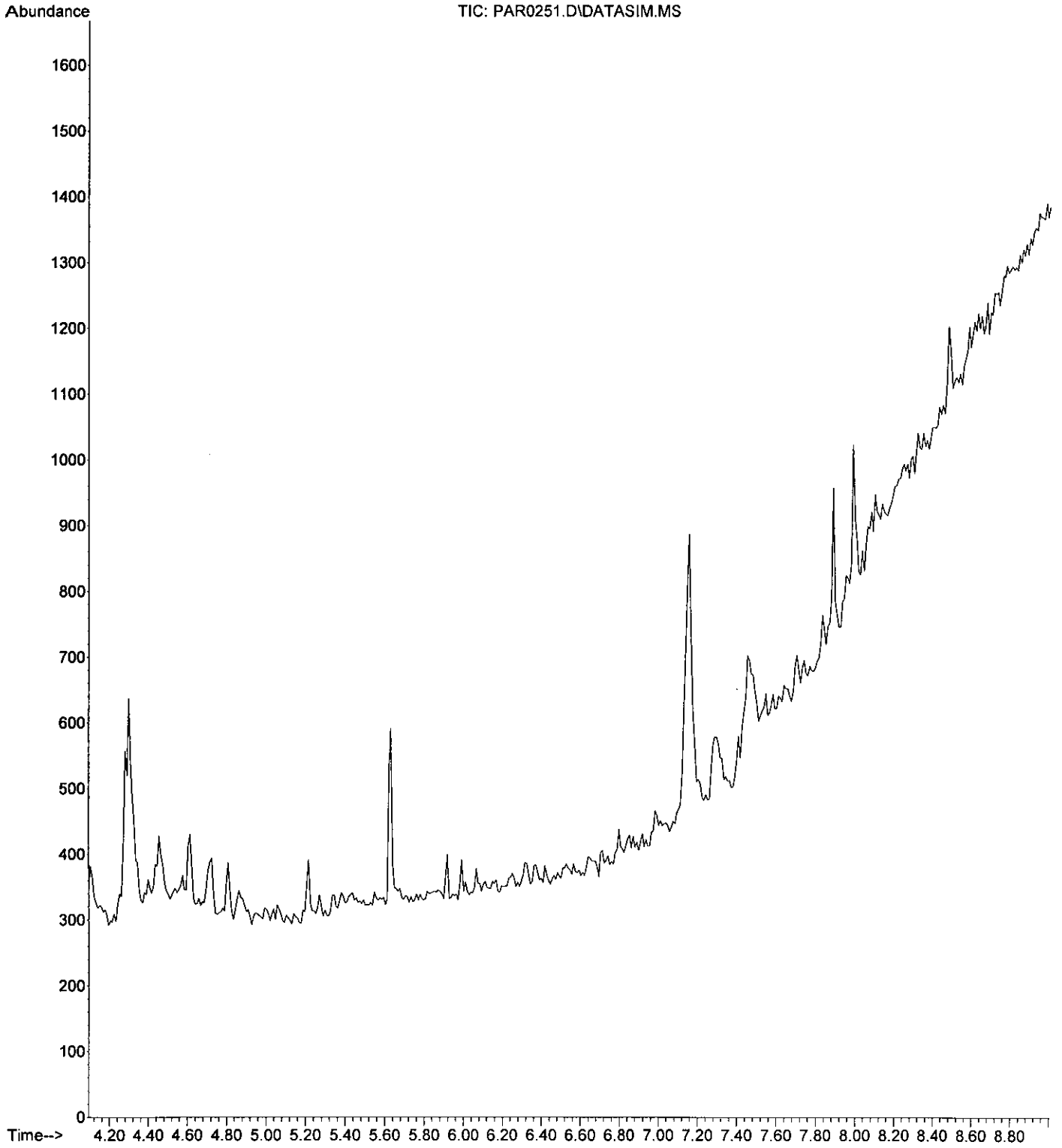
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0251.D
Acq On : 20 Jul 2010 6:23 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jul 21 07:46:35 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0252.D
Acq On : 20 Jul 2010 6:37 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jul 21 07:47:12 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

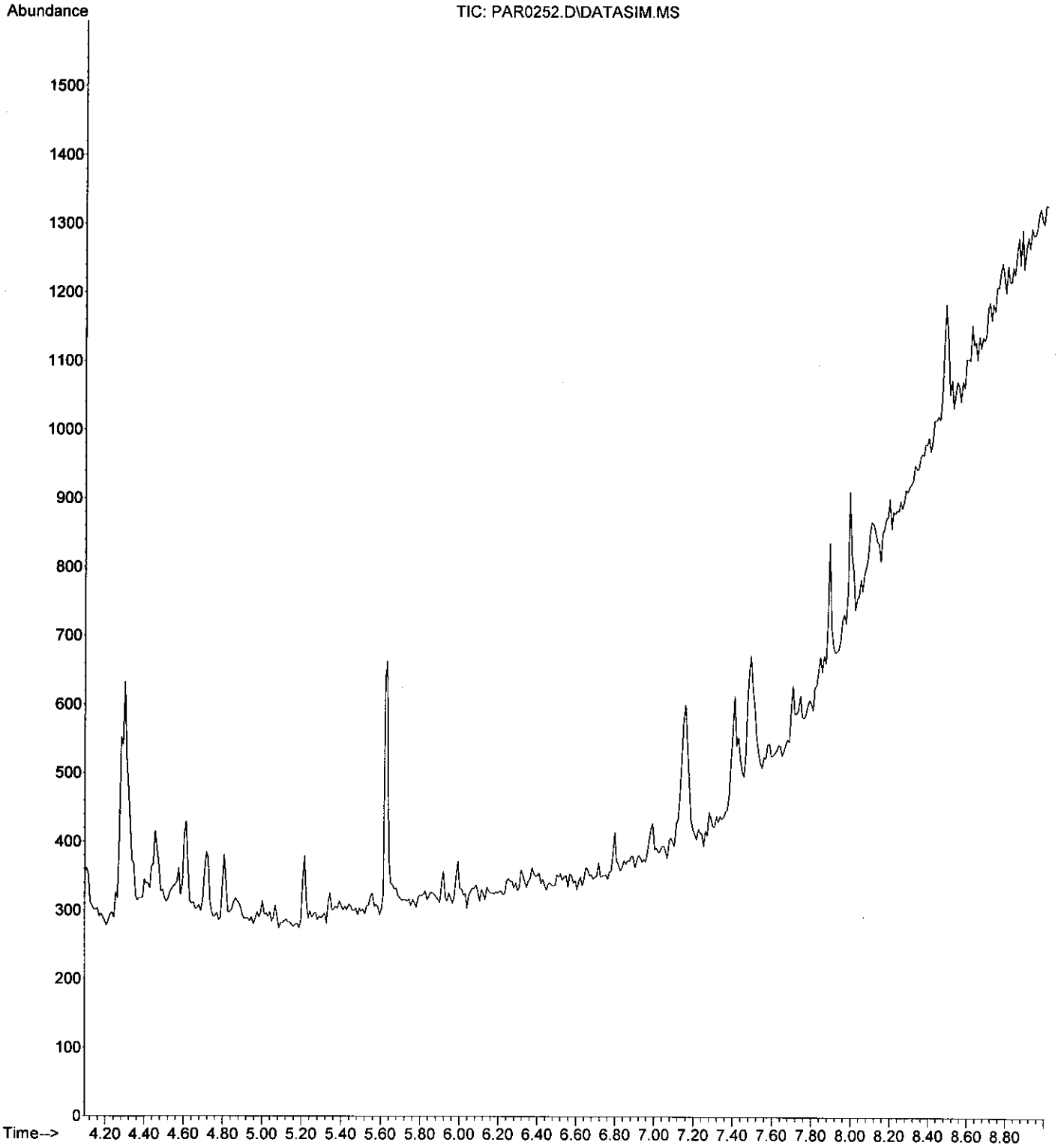
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0252.D
Acq On : 20 Jul 2010 6:37 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-016 DUP
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jul 21 07:47:12 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0253.D
Acq On : 20 Jul 2010 6:52 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jul 21 07:48:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

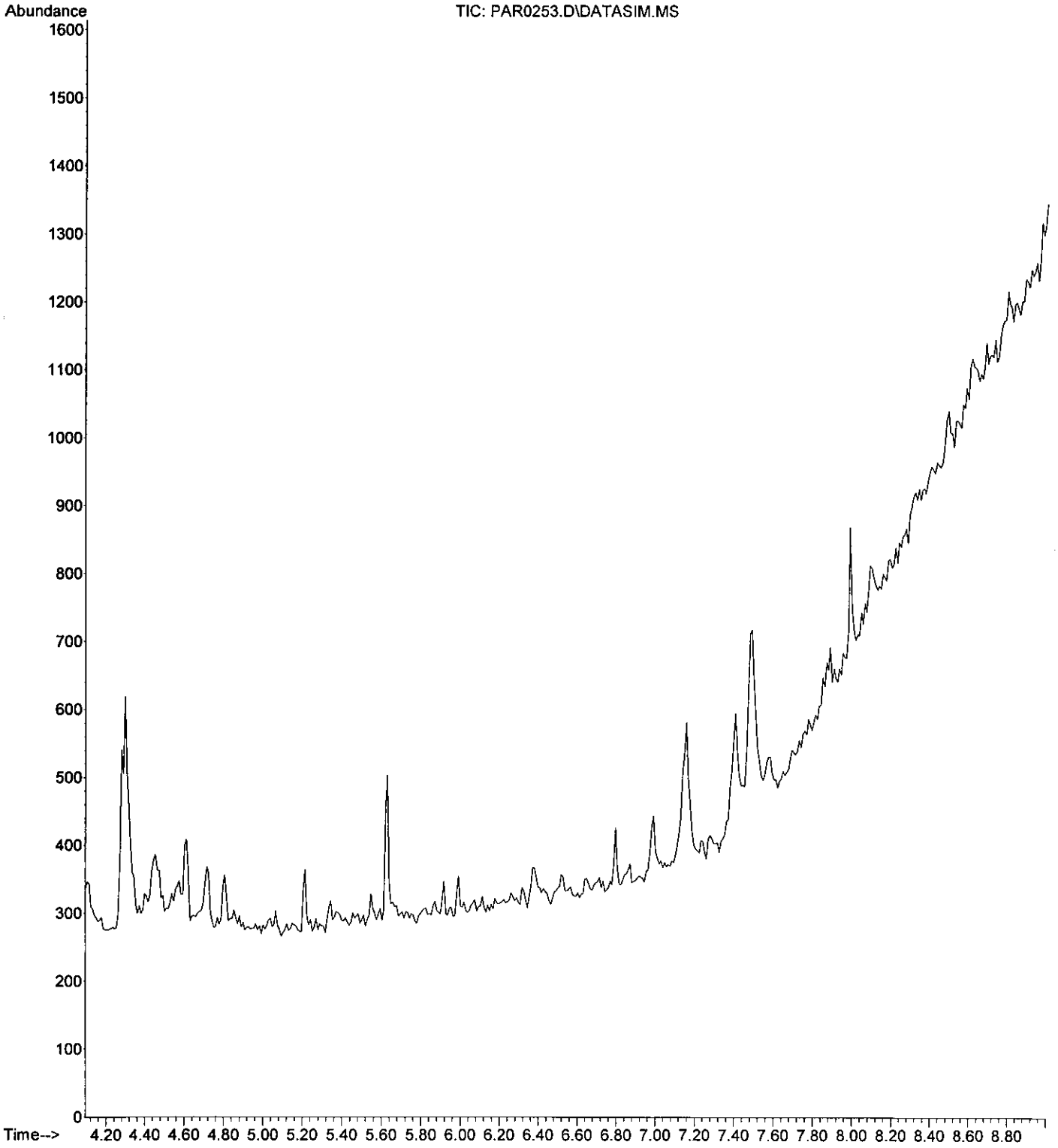
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	0.000		0	N.D.	d	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0253.D
Acq On : 20 Jul 2010 6:52 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Jul 21 07:48:30 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0255.D
Acq On : 20 Jul 2010 7:20 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:49:00 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

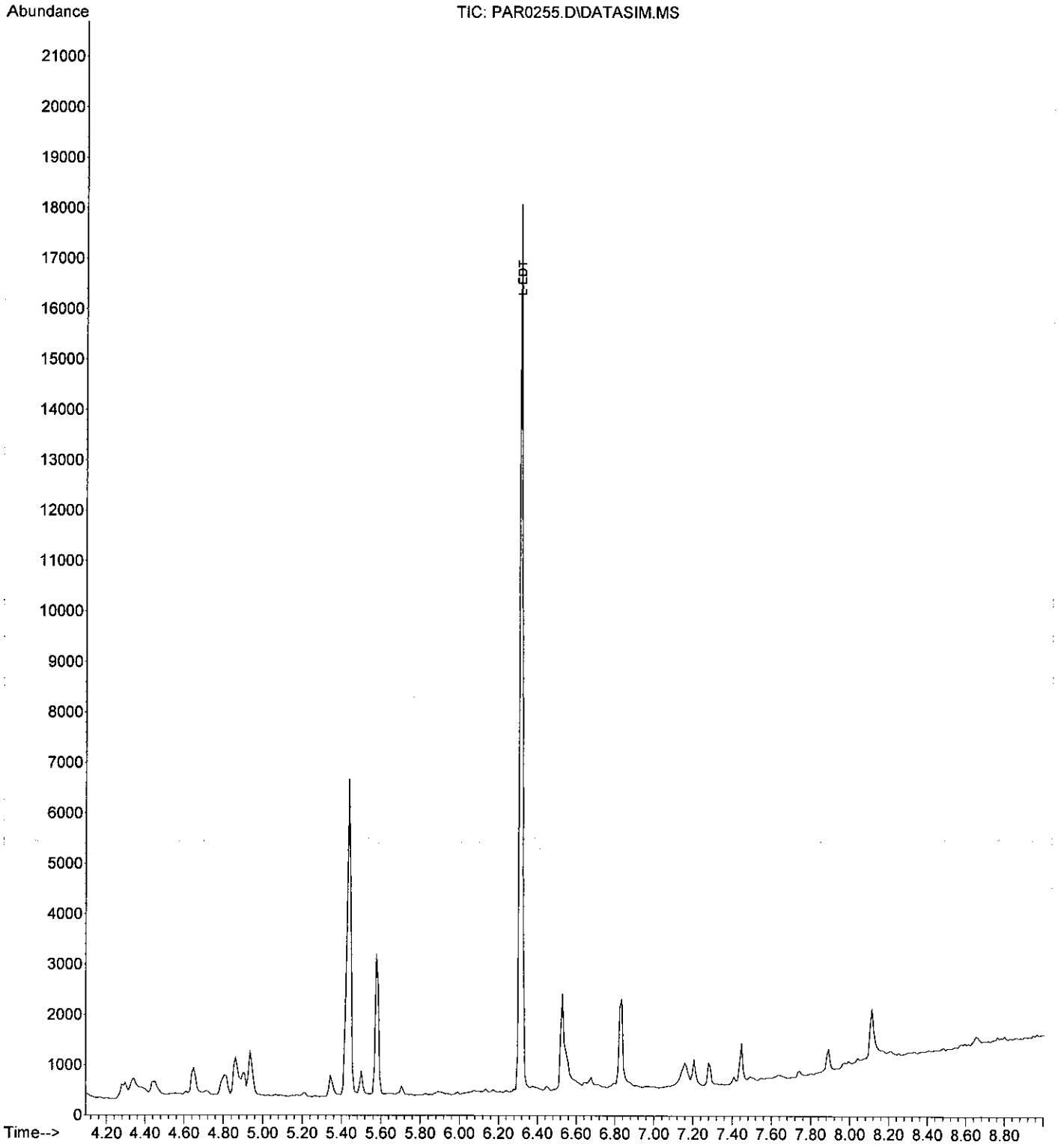
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4060	0.09		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0255.D
Acq On : 20 Jul 2010 7:20 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:49:00 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0257.D
Acq On : 20 Jul 2010 7:49 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jul 21 07:49:33 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

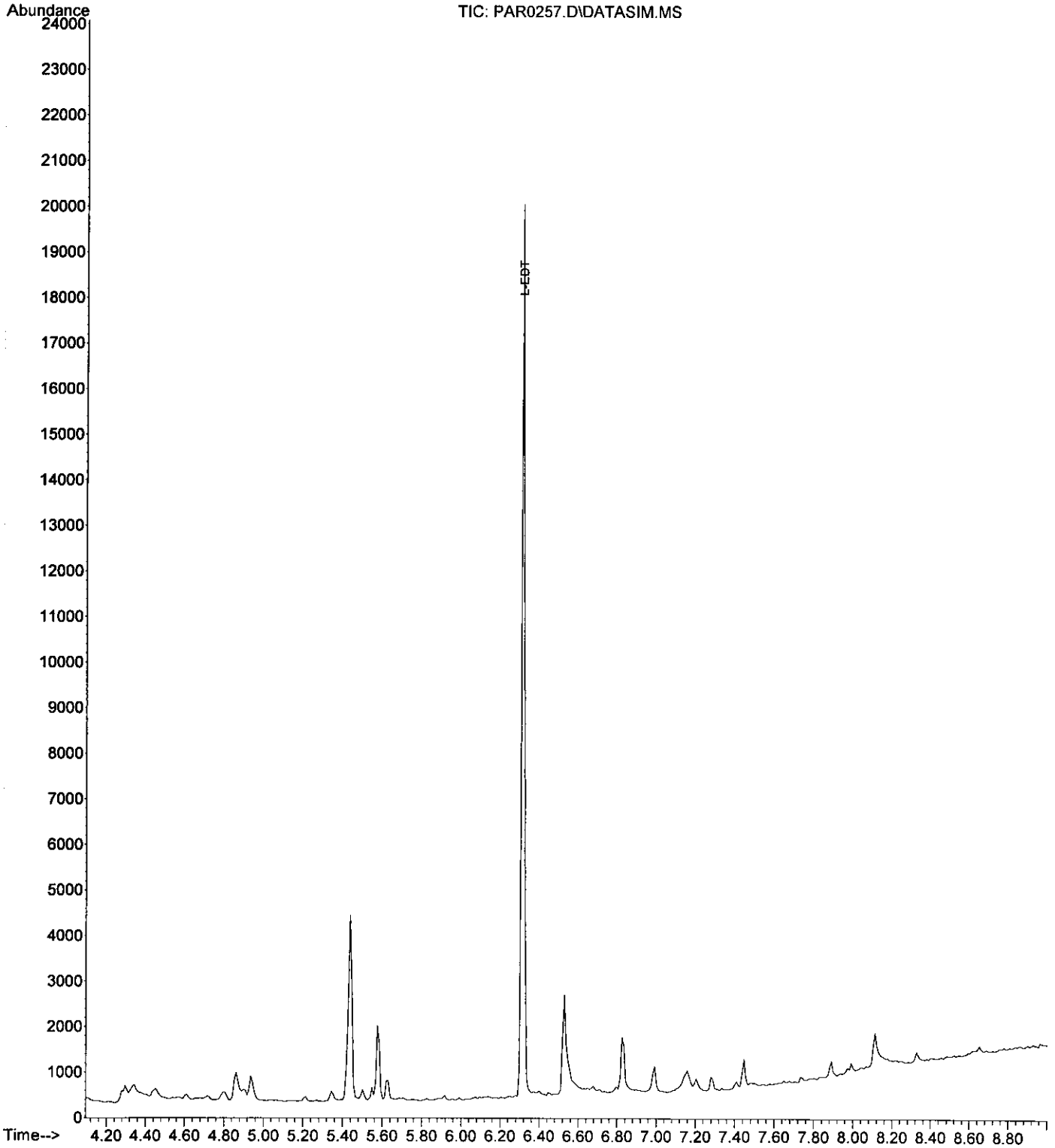
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.317	107	4323	0.10		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0257.D
Acq On : 20 Jul 2010 7:49 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Jul 21 07:49:33 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0258.D
Acq On : 20 Jul 2010 8:03 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jul 21 07:50:04 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

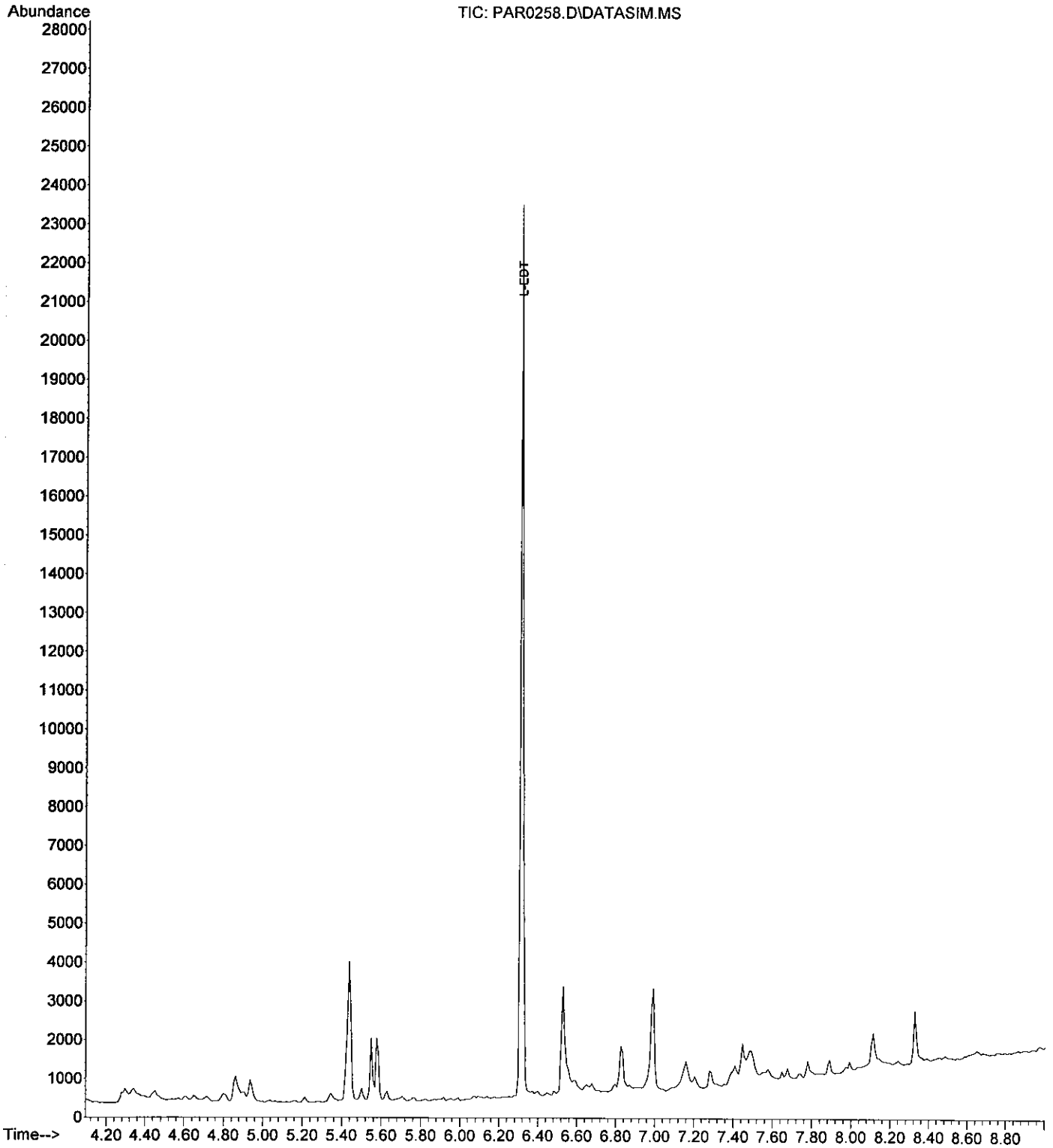
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4892	0.11		97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0258.D
Acq On : 20 Jul 2010 8:03 pm
Operator : CEW
Sample : SAFB-CWM-SS-12-18-911 MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jul 21 07:50:04 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0260.D
Acq On : 20 Jul 2010 8:32 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:50:35 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration

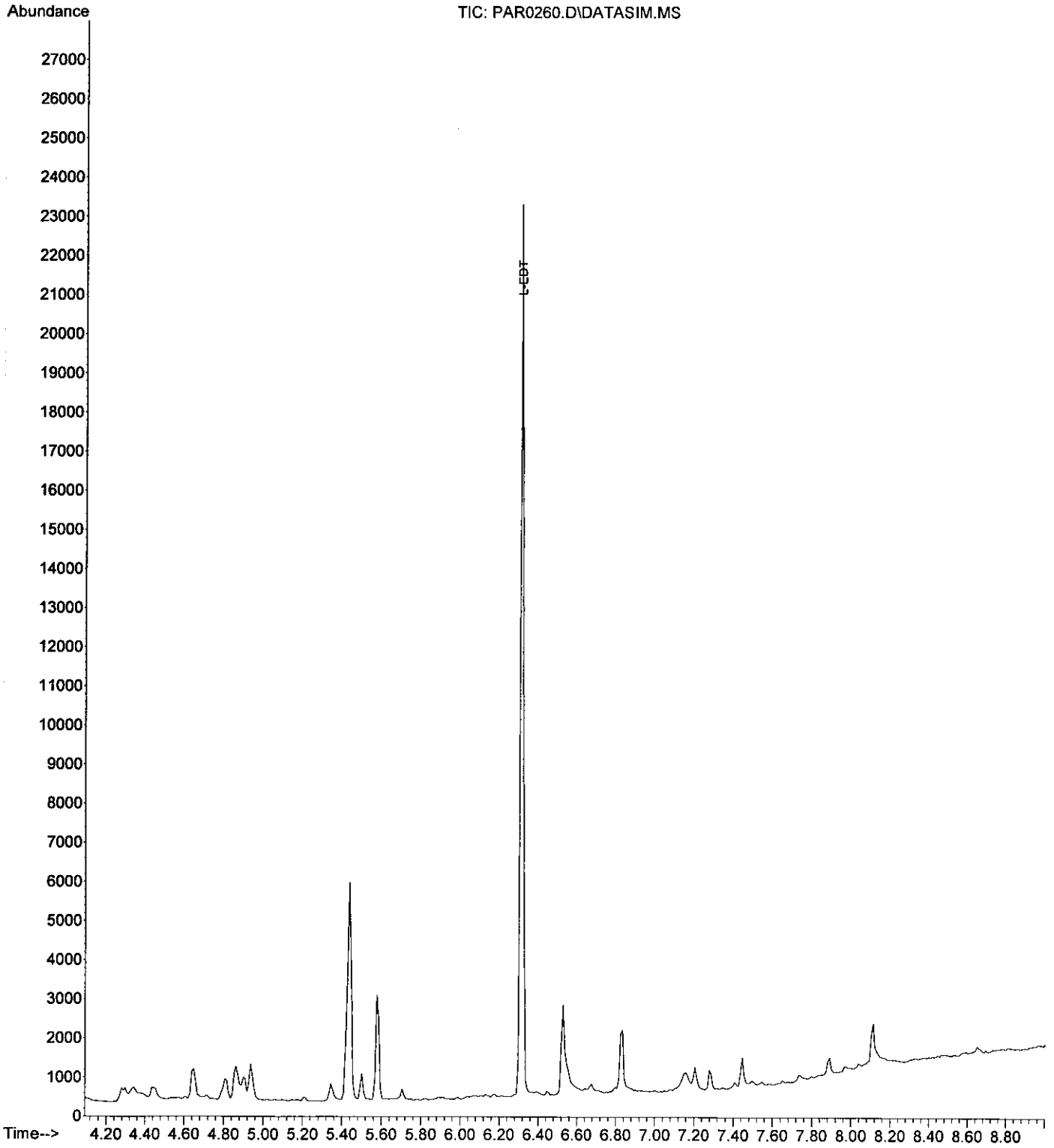
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Target Compounds						Qvalue
1) L-EDT	6.316	107	4974	0.11		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : C:\msdchem\2\DATA\1 Stop\Schilling Soil\
Data File : PAR0260.D
Acq On : 20 Jul 2010 8:32 pm
Operator : CEW
Sample : CCV .10 ug/mL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 21 07:50:35 2010
Quant Method : C:\msdchem\2\METHODS\LWMSD.M
Quant Title : LW soil curve
QLast Update : Wed Jul 21 07:41:24 2010
Response via : Initial Calibration



GEOMET Analysis of Schilling AFB for the Presence of Chemical Warfare Agents & Breakdown Products

Prepared For:
OneStop Environmental
Under SubContract Number: 09-40784079-001
Sample/Test Material Received: 17 June 2010

Prepared By:
GEOMET Technologies, LLC
Chemical Defense Laboratory Division

Report Date: 27 July 2010

Soil Analysis Results (in µg/g)

GEOMET SAMPLE ID	OneStop Environmental SAMPLE ID	L (CVAA/CVAO)	HD	1,4-Dithiane	1,4-Thioxane
MBLK	**NA**	**ND**	**ND**	**ND**	**ND**
LCS	**NA**	**0.10 (100%)**	**0.01 (100%)**	**0.09 (90%)**	**0.09 (90%)**
Soil-1	SAFB-CWM-SS-12-18-001	ND	ND	ND	ND
Soil-2	SAFB-CWM-SS-12-18-002	ND	ND	ND	ND
Soil-3	SAFB-CWM-SS-12-18-003	ND	ND	ND	ND
Soil-4	SAFB-CWM-SS-12-18-004	ND	ND	ND	ND
Soil-5	SAFB-CWM-SS-12-18-005	ND	ND	ND	ND
Soil-5 DUP	**SAFB-CWM-SS-12-18-005 DUP**	**ND**	**ND**	**ND**	**ND**
Soil-6	SAFB-CWM-SS-12-18-006	ND	ND	ND	ND
Soil-7	SAFB-CWM-SS-12-18-007	ND	ND	ND	ND
Soil-8	SAFB-CWM-SS-12-18-008	ND	ND	ND	ND
Soil-9	SAFB-CWM-SS-12-18-009	ND	ND	ND	ND
Soil-10	SAFB-CWM-SS-12-18-010	ND	ND	ND	ND
Soil-11	SAFB-CWM-SS-12-18-011	ND	ND	ND	ND
Soil-11 MS	**SAFB-CWM-SS-12-18-011 MS**	**0.12 (120%)**	**0.010 (100%)**	**0.10 (100%)**	**0.10 (100%)**
Soil-11 MSD	**SAFB-CWM-SS-12-18-011 MSD**	**0.11 (110%)**	**0.010 (100%)**	**0.12 (120%)**	**0.12 (120%)**
Soil-12	SAFB-CWM-SS-12-18-012	ND	ND	ND	ND
Soil-13	SAFB-CWM-SS-12-18-013	ND	ND	ND	ND
Soil-14	SAFB-CWM-SS-12-18-014	ND	ND	ND	ND
Soil-15	SAFB-CWM-SS-12-18-015	ND	ND	ND	ND
Soil-16	SAFB-CWM-SS-12-18-016	ND	ND	ND	ND
Soil-16 DUP	**SAFB-CWM-SS-12-18-016 DUP**	**ND**	**ND**	**ND**	**ND**
Soil-17	SAFB-CWM-SS-12-18-017	ND	ND	ND	ND
Soil-18	SAFB-CWM-SS-12-18-018	ND	ND	ND	ND
Soil-19	SAFB-CWM-SS-12-18-019	ND	ND	ND	ND
Soil-20	SAFB-CWM-SS-12-18-020	ND	ND	ND	ND
Soil-21	SAFB-CWM-SS-12-18-901	ND	ND	ND	ND
Soil-22	SAFB-CWM-SS-12-18-911	ND	ND	ND	ND
Soil-22 MS	**SAFB-CWM-SS-12-18-911 MS**	**0.14 (140%)**	**0.010 (100%)**	**0.10 (100%)**	**0.10 (100%)**
Soil-22 MSD	**SAFB-CWM-SS-12-18-911 MSD**	**0.14 (140%)**	**0.010 (100%)**	**0.10 (100%)**	**0.10 (100%)**
MBLK RE	**NA**	**ND**	**ND**	**ND**	**ND**
LCS RE	**NA**	**0.10 (100%)**	**0.011 (110%)**	**0.11 110%**	**0.11 (110%)**
Soil-16 RE	SAFB-CWM-SS-12-18-016 RE	ND	ND	ND	ND
Soil-16 DUP RE	**SAFB-CWM-SS-12-18-016 DUP RE**	**ND**	**ND**	**ND**	**ND**
Soil-22 RE	SAFB-CWM-SS-12-18-911 RE	ND	ND	ND	ND
Soil-22 MS RE	**SAFB-CWM-SS-12-18-911 MS RE**	**0.10 (100%)**	**0.013 (130%)**	**0.14 (140%)**	**0.14 (140%)**
Soil-22 MSD RE	**SAFB-CWM-SS-12-18-911 MSD RE**	**0.11 (110%)**	**0.014 (140%)**	**0.14 (140%)**	**0.14 (140%)**

ND = < 0.1 µg/g for All Compounds Except HD
ND = < 0.01 µg/g for HD

Analytical Specifications: Per Schilling AFB Test Plan & Geomet Quotation # CL10-83-DOC (No Thiodigylcol Analysis performed because no HD detected in the samples.)
NOTE: Re-extraction performed on Samples SAFB-CWM-SS-12-18-016 & SAFB-CWM-SS-12-18-911 due to failure to perform an additional MBLK and LCS in the original extraction, necessary because the sample batch was greater than 20 soils.

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