

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 03:44
Operator : SM\SJ
Sample : J6414-20
Misc :
ALS Vial : 63 Sample Multiplier: 1

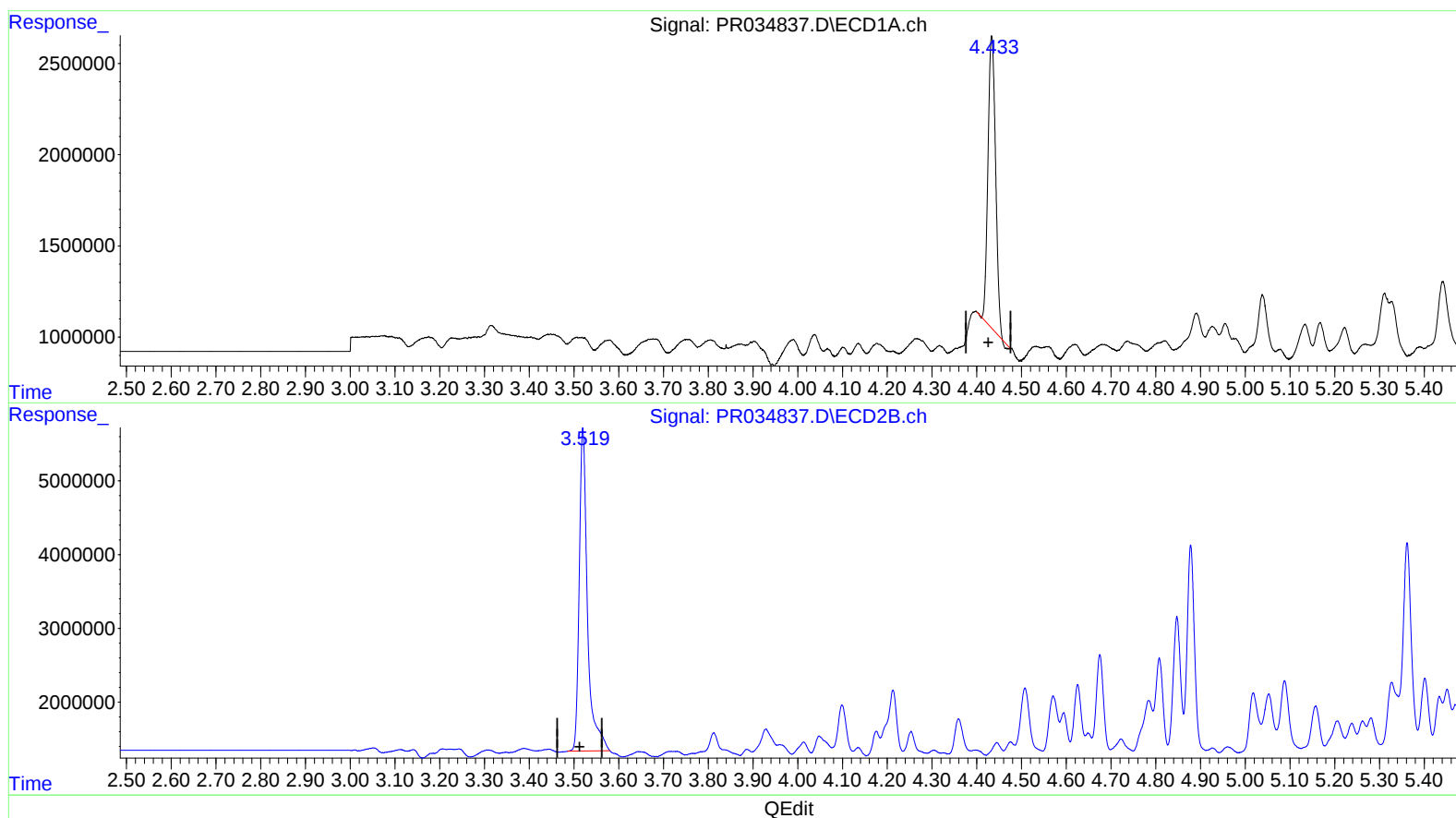
Instrument :
ECD_R
ClientSampleId :
CB544

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.434min 9.527 ng/ml

response 18531007

(1) Tetrachloro-m-xylene #2 (SA)

3.520min 16.041 ng/ml

response 55921008

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 03:44
Operator : SM\SJ
Sample : J6414-20
Misc :
ALS Vial : 63 Sample Multiplier: 1

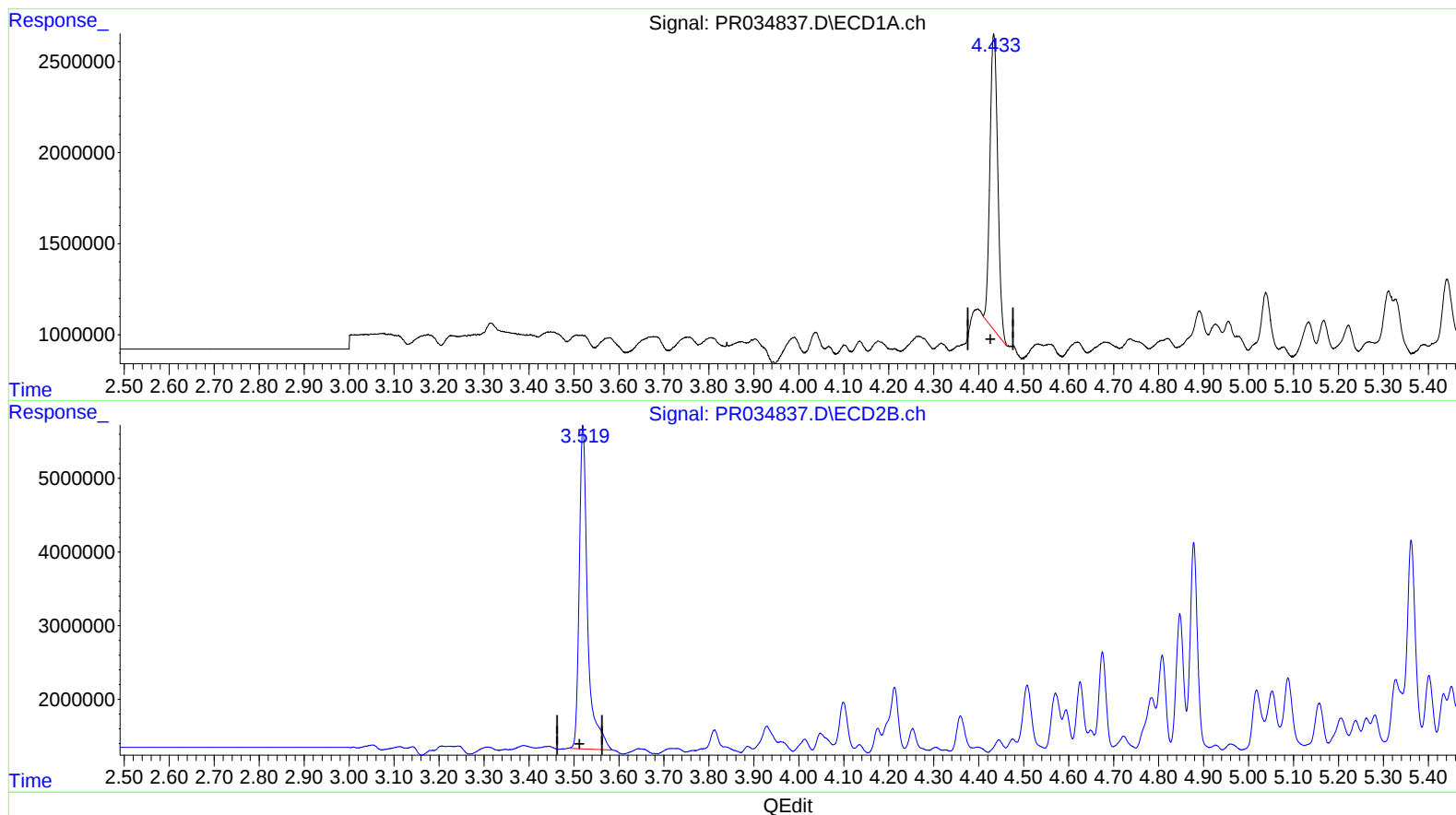
Instrument :
ECD_R
ClientSampleId :
CB544

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.433min 10.052 ng/ml m

response 19551337

(1) Tetrachloro-m-xylene #2 (SA)

3.519min 16.280 ng/ml m

response 56753275

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 03:44
Operator : SM\SJ
Sample : J6414-20
Misc :
ALS Vial : 63 Sample Multiplier: 1

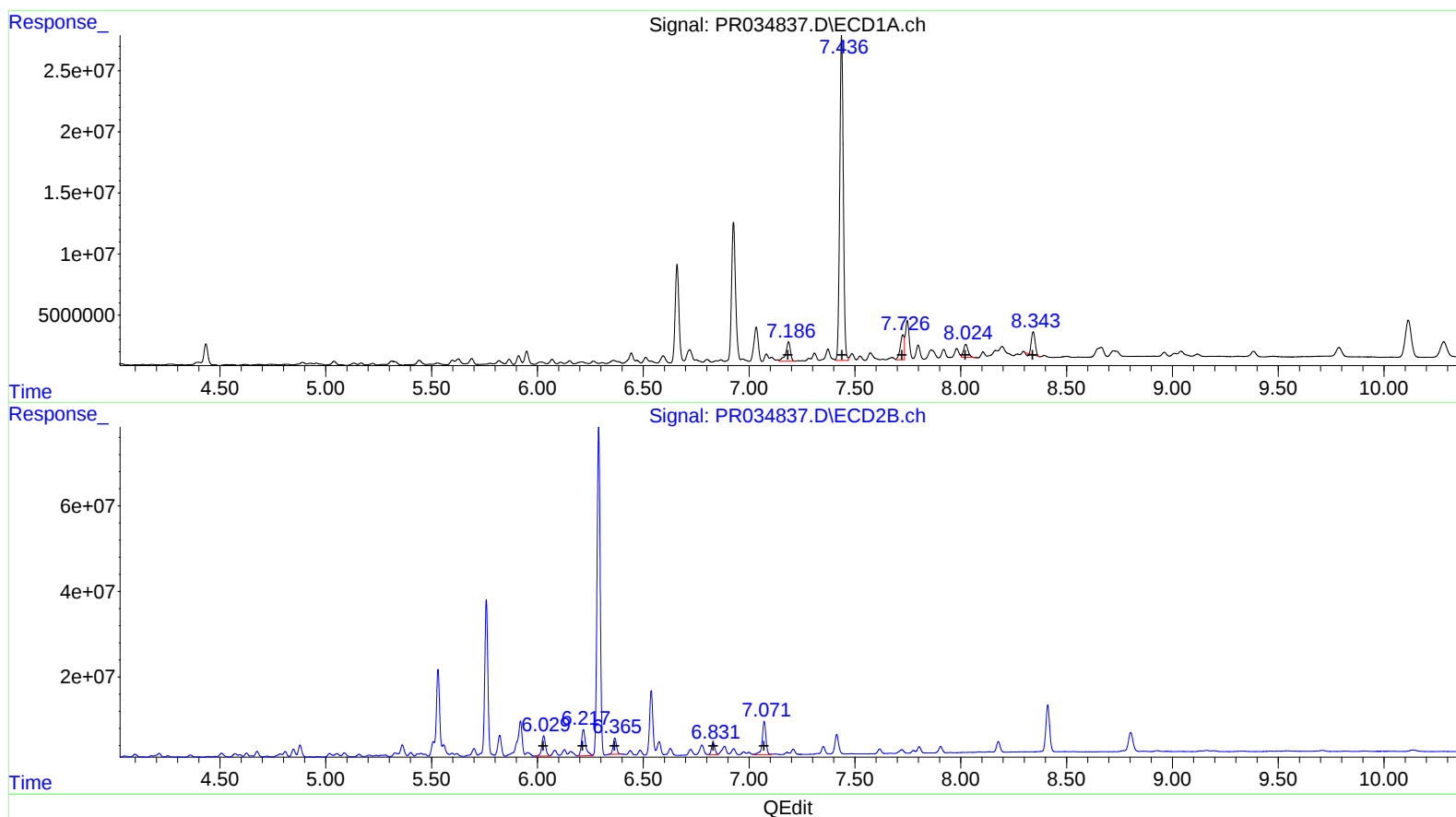
Instrument :
ECD_R
ClientSampleId :
CB544

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 24638583 262.09
7.44 315559724 2717.97
7.73 25457820 182.42
8.02 15901934 184.13
8.34 22661463 125.51

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 59800166 278.18
6.22 82256341 302.28
6.37 41744339 168.16
6.83 31443347 183.89
7.07 94425685 195.24

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 03:44
Operator : SM\SJ
Sample : J6414-20
Misc :
ALS Vial : 63 Sample Multiplier: 1

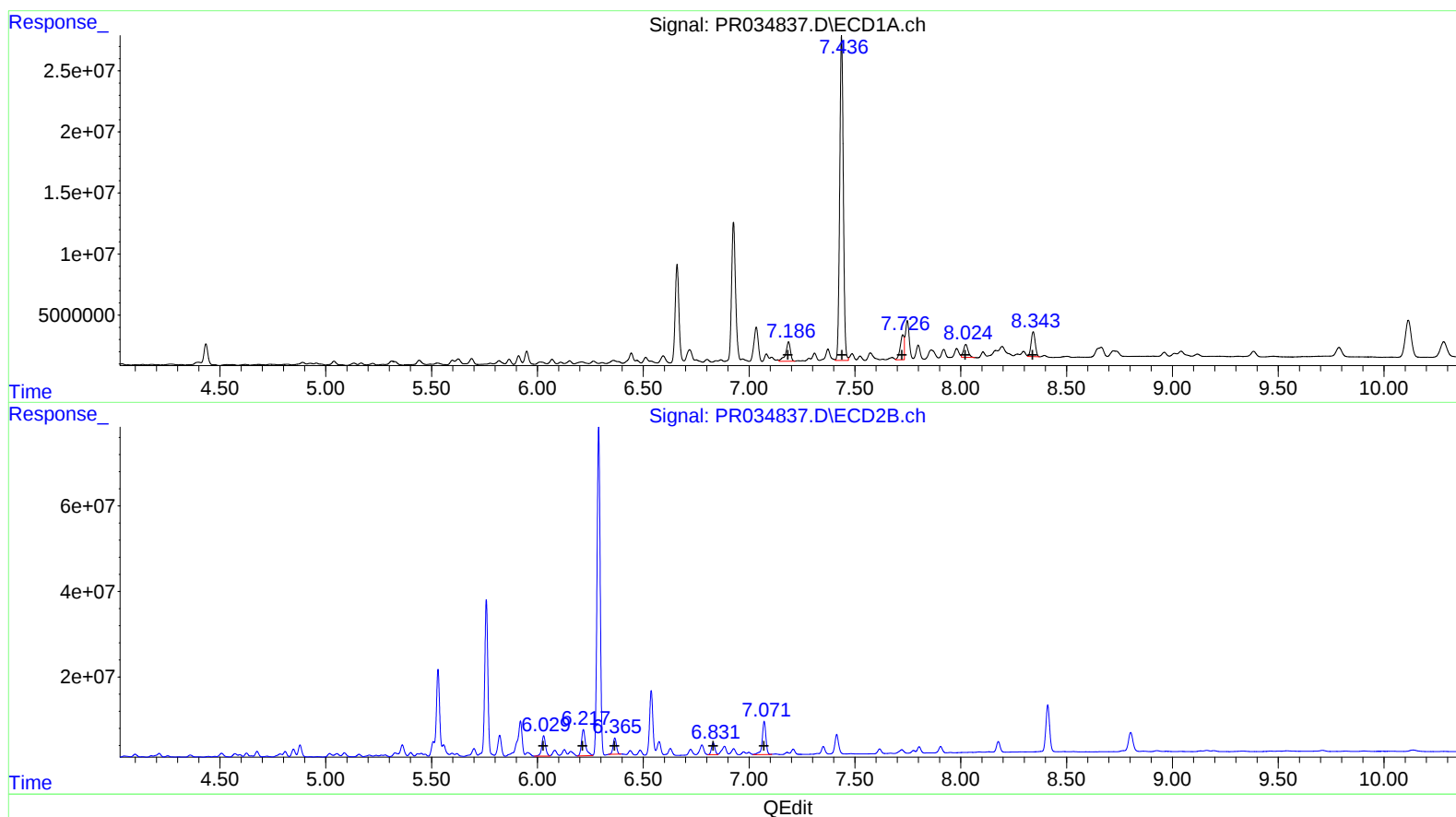
Instrument :
ECD_R
ClientSampleId :
CB544

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 24638583 262.09
7.44 315559724 2717.97
7.73 25457820 182.42
8.02 15901934 184.13
8.34 27607800 152.91

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 59800166 278.18
6.22 82256341 302.28
6.37 41744339 168.16
6.83 31443347 183.89
7.07 94425685 195.24

Instrument :
ECD_R
ClientSampleId :
CB544

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:51 PM

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 03:44
Operator : SM\SJ
Sample : J6414-20
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 06:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.433	3.519	19551337	56753275	10.052m	16.280m#
2) SA Decachlor...	10.115	8.411	57225093	132.4E6	29.109	30.106
Target Compounds						
1) L7 AR-1260-1	7.187	6.030	24638583	59800166	262.090	278.176
2) L7 AR-1260-2	7.437	6.217	315.6E6	82256341	2717.972	302.278 #
3) L7 AR-1260-3	7.726	6.366	25457820	41744339	182.420	168.164
4) L7 AR-1260-4	8.024	6.831	15901934	31443347	184.128	183.890
5) L7 AR-1260-5	8.342	7.072	27607800	94425685	152.906m	195.237 #

SJ
12/21/18

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.