Quantitation Report (Qedit)

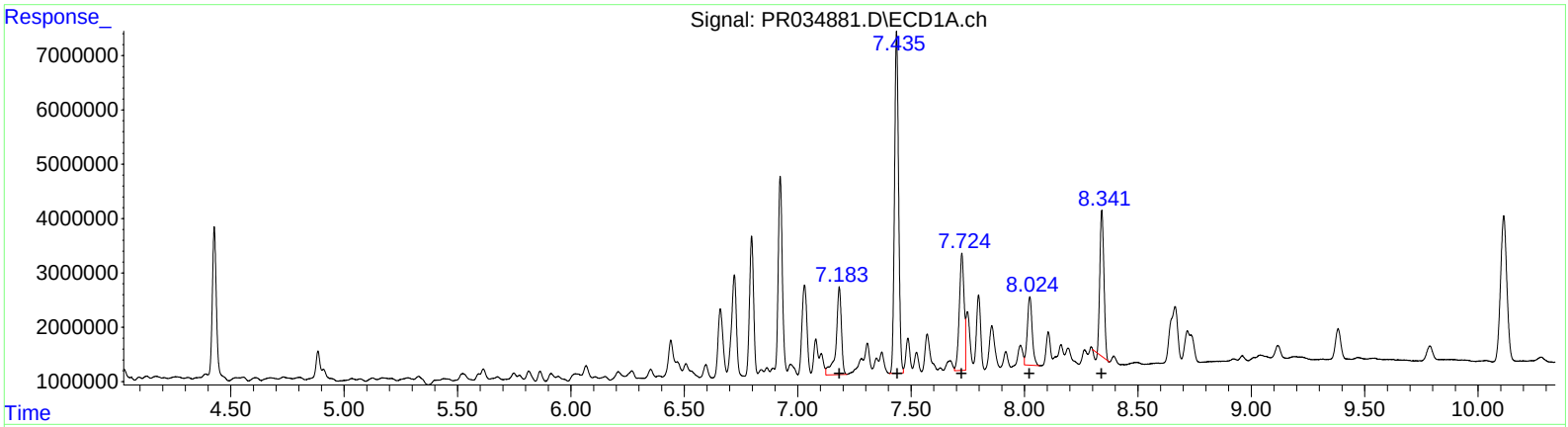
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 18:37
Operator : SM\SJ
Sample : J6412-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB510

Manual Integrations APPROVED
Sohil
12/21/2018 10:33:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:46:21 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



QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.18	26201034	278.71
7.44	78609784	677.08
7.72	31827122	228.06
8.02	18719097	216.75
8.34	32713082	181.18

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.03	47616797	221.50
6.21	57665300	211.91
6.36	41750394	168.19
6.83	35016713	204.79
7.07	98845370	204.38

(+) = Expected Retention Time

Quantitation Report (Qedit)

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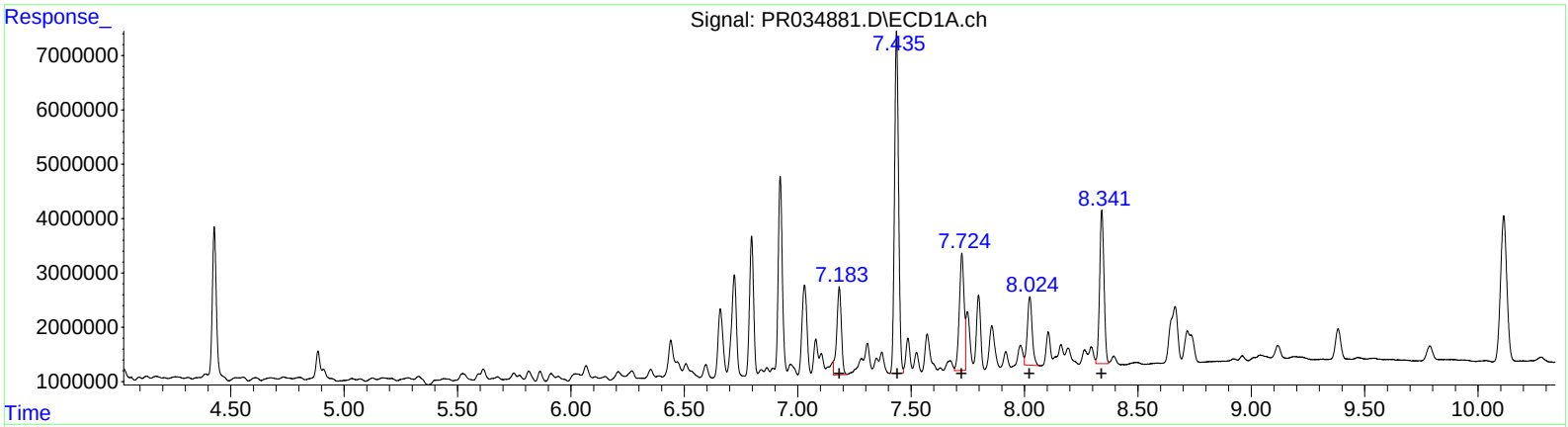

QEdit

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.18	22876678	243.35
7.44	78609784	677.08
7.72	31827122	228.06
8.02	18719097	216.75
8.34	37921045	210.03

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.03	47616797	221.50
6.21	57665300	211.91
6.36	41750394	168.19
6.83	35016713	204.79
7.07	98845370	204.38

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
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Acq On : 19 Dec 2018 18:37
Operator : SM\SJ
Sample : J6412-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB510

Manual Integrations APPROVED
Sohil
12/21/2018 10:33:44 AM

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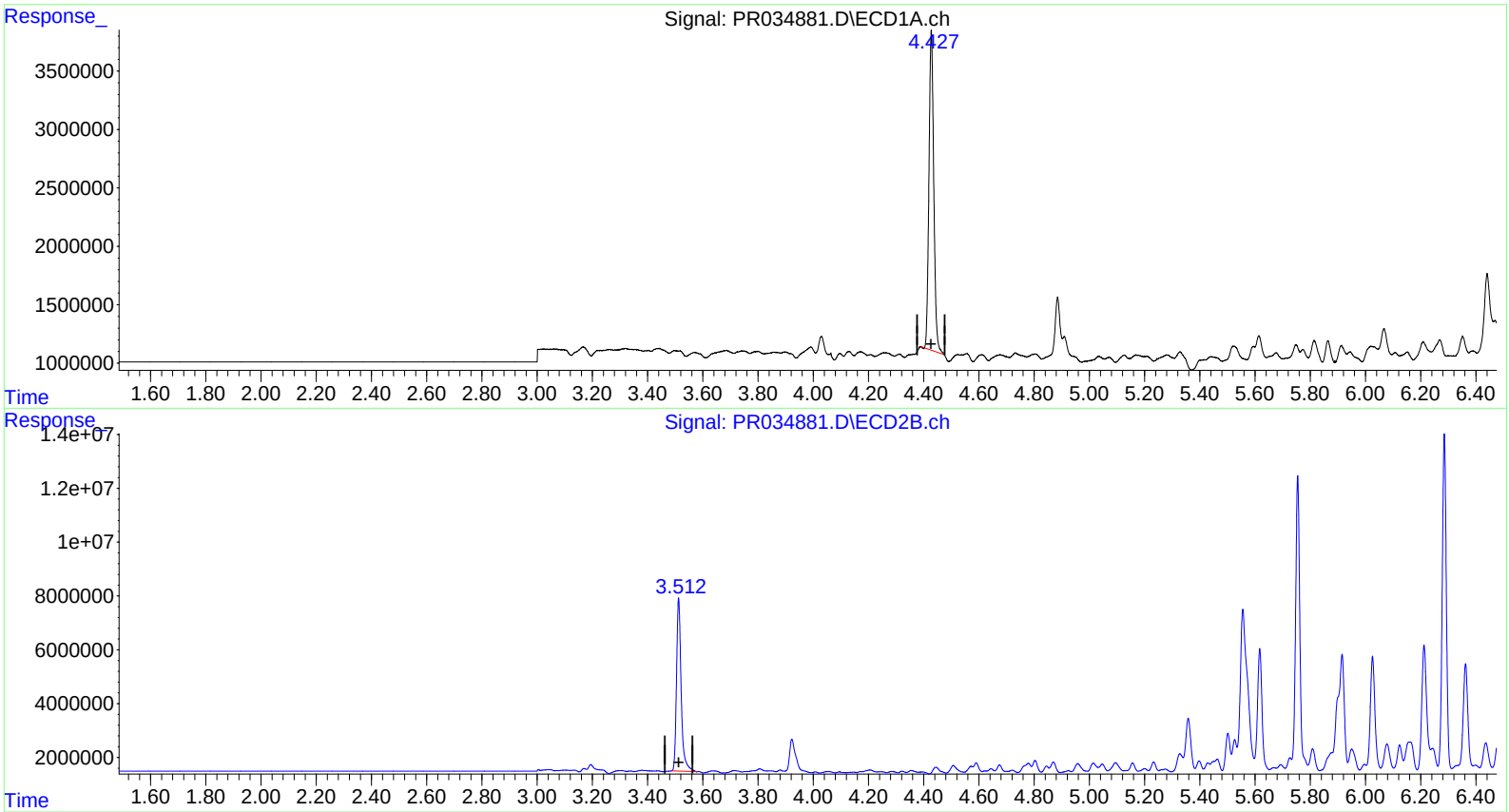
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.428min 16.873 ng/ml

response 32818503

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

3.512min 21.561 ng/ml

response 75160739

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
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Sample : J6412-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB510

Manual Integrations APPROVED
Sohil
12/21/2018 10:33:44 AM

Integration File signal 1: autoint1.e
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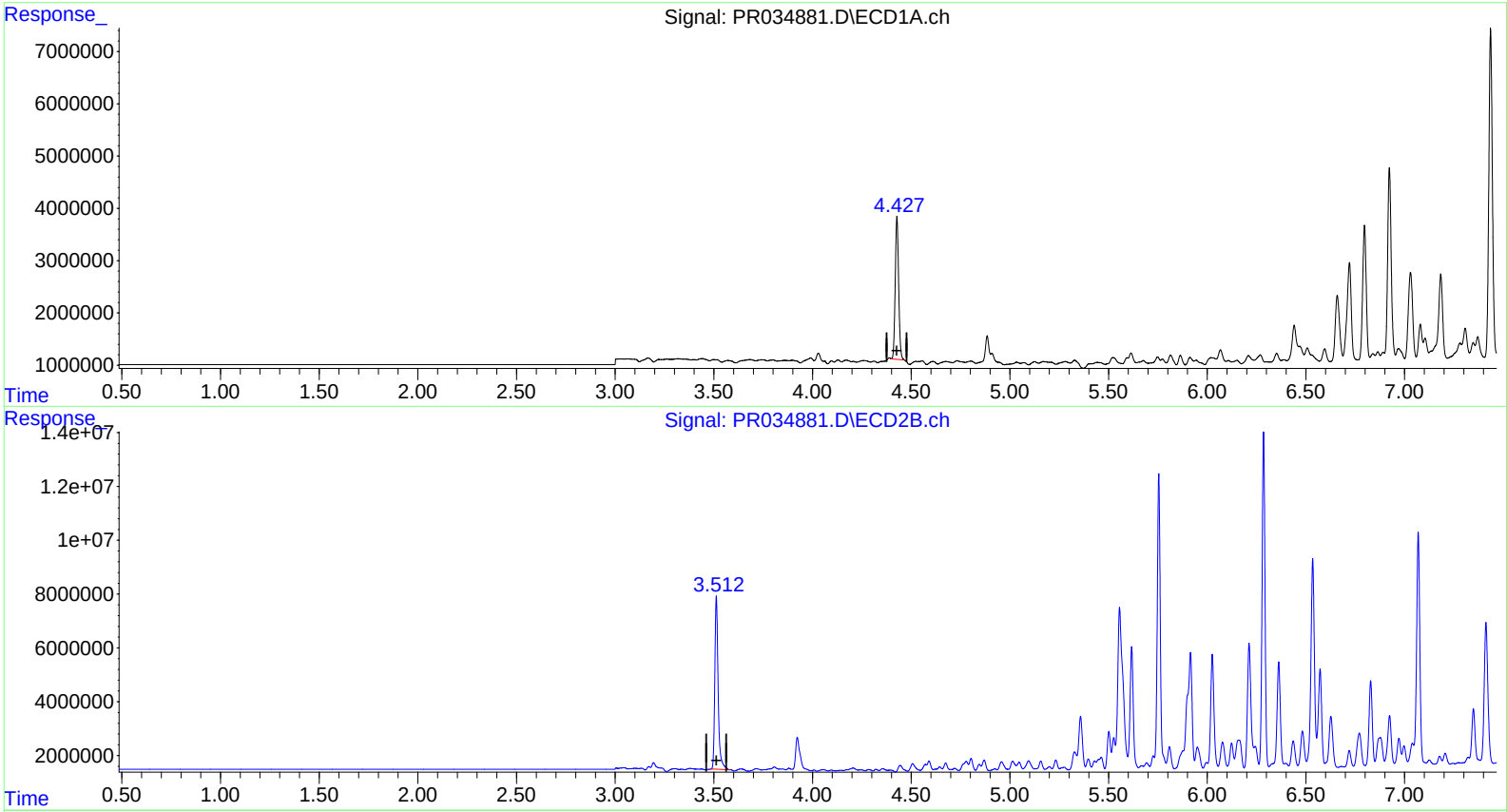
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.427min 16.809 ng/ml m

response 32694858

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

3.512min 21.561 ng/ml

response 75160739

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 18:37
Operator : SM\SJ
Sample : J6412-03
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ALS Vial : 11 Sample Multiplier: 1

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Quant Time: Dec 20 00:46:21 2018
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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...	4.427	3.512	32694858	75160739	16.809m	21.561 #
2)	SA Decachlor...	10.113	8.412	52024401	110.5E6	26.463	25.124
	Target Compounds						
31)	L7 AR-1260-1	7.183	6.026	22876678	47616797	243.348m	221.502
32)	L7 AR-1260-2	7.436	6.212	78609784	57665300	677.080	211.910 #
33)	L7 AR-1260-3	7.724	6.362	31827122	41750394	228.059	168.188 #
34)	L7 AR-1260-4	8.024	6.828	18719097	35016713	216.748	204.788
35)	L7 AR-1260-5	8.341	7.069	37921045	98845370	210.026m	204.376

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

SJ 12/21/18

SJ 12/21/18

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations APPROVED
Sohil
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