Quantitation Report (Qedit)

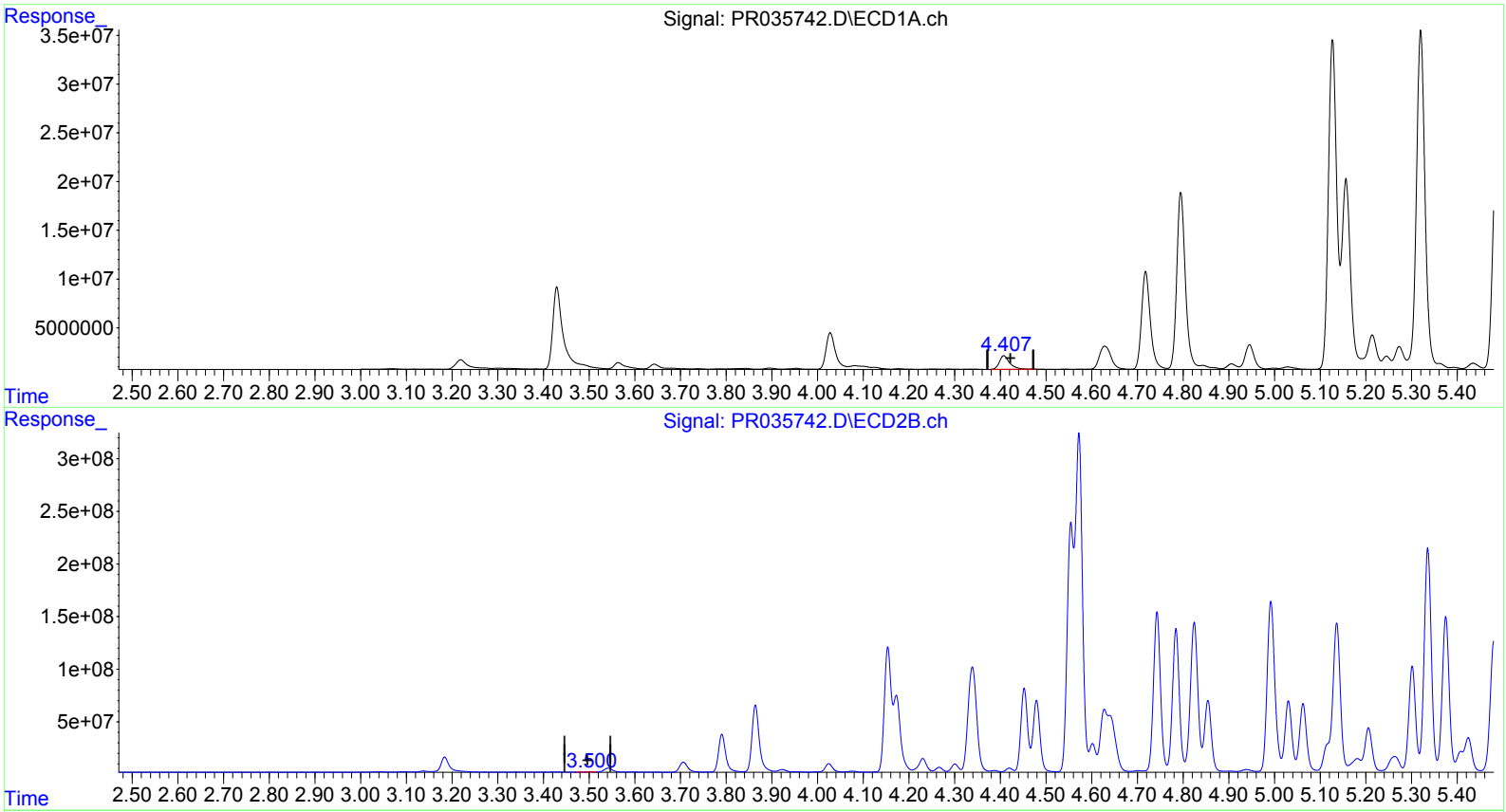
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022219\
Data File : PR035742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2019 15:04
Operator : SM\SJ
Sample : K1455-02MS 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BE801MS

Manual Integrations APPROVED
Sohil
2/25/2019 8:50:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 22:49:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 22 02:53:40 2019
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)

4.408min 17.255 ng/ml

response 21718243

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

3.500min 0.785 ng/ml

response 2618702

(+) = Expected Retention Time

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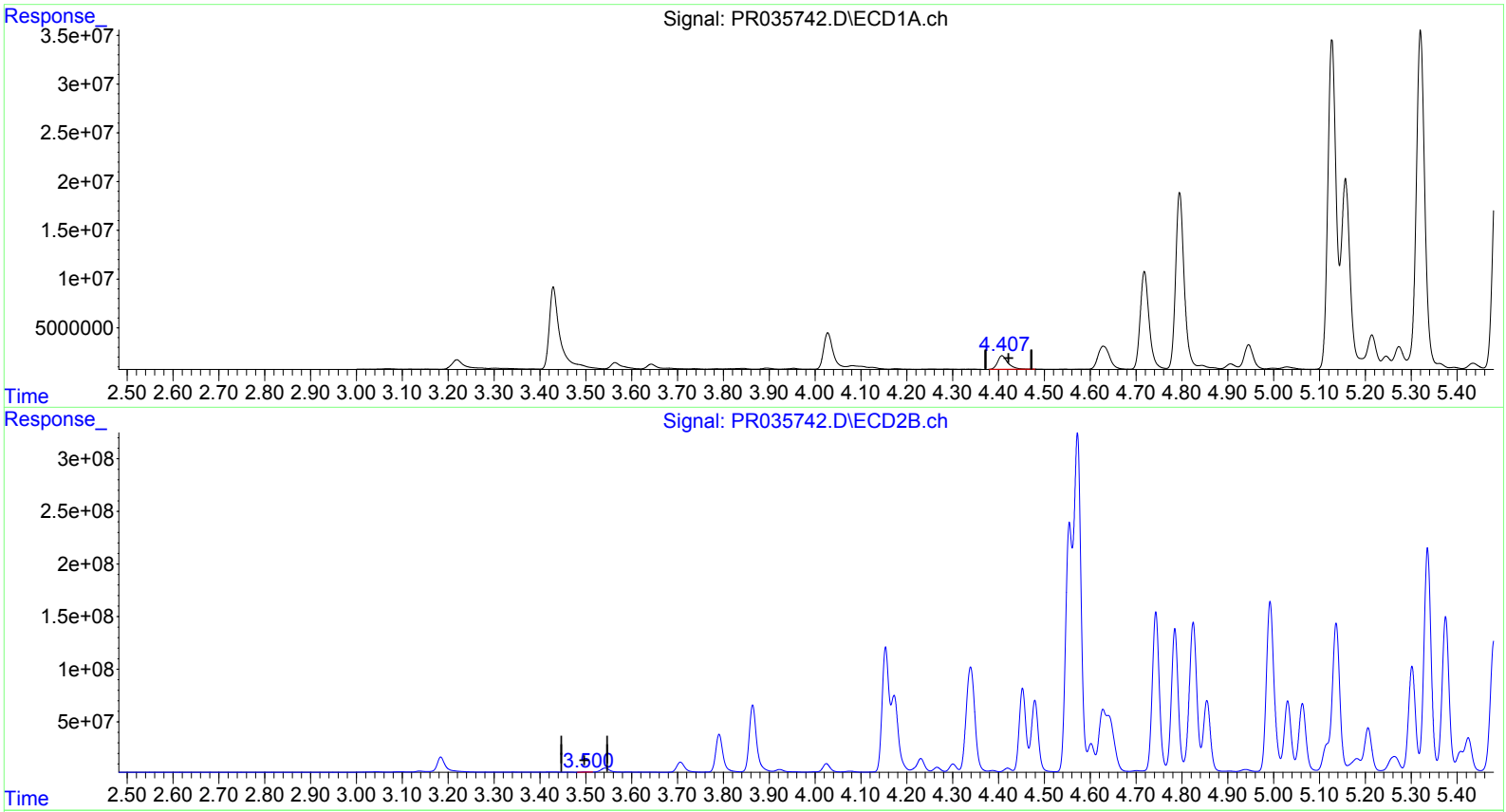

QEdit

(1) Tetrachloro-m-xylene (SA)

4.408min 17.255 ng/ml

response 21718243

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

3.500min 1.059 ng/ml m

response 3531205

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Sample : K1455-02MS 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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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...	4.408	3.500	21718243	3531205	17.255	1.059m#
2)	SA Decachlor...	10.094	8.376	10463751	33267813	5.878	5.626
	Target Compounds						
3)	L1 AR-1016-1	5.586	4.555	747.1E6	2147.0E6	9959.292	9098.366
4)	L1 AR-1016-2	5.608	4.572	1297.9E6	3566.1E6	10585.307	9376.242
5)	L1 AR-1016-3	5.672	4.743	387.5E6	1623.9E6	5314.247	8468.181 #
6)	L1 AR-1016-4	5.769	4.785	525.9E6	1412.8E6	8729.031	9635.019
7)	L1 AR-1016-5	6.059	4.992	607.2E6	1872.8E6	9768.487	9077.221
31)	L7 AR-1260-1	7.177	6.002	751.2E6	2716.9E6	5305.605	5440.058
32)	L7 AR-1260-2	7.431	6.188	1225.3E6	3500.6E6	6951.108	4889.385 #
33)	L7 AR-1260-3	7.716	6.338	1255.4E6	2743.3E6	5461.898	4524.881
34)	L7 AR-1260-4	8.015	6.802	845.5E6	2360.4E6	5486.439	4599.196
35)	L7 AR-1260-5	8.331	7.043	1759.1E6	7249.1E6	5426.381	4937.269

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

Instrument :
ECD_R
ClientSampleId :
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SJ 02/22/19