

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 20:03
Operator : SM\SJ
Sample : J6412-09MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

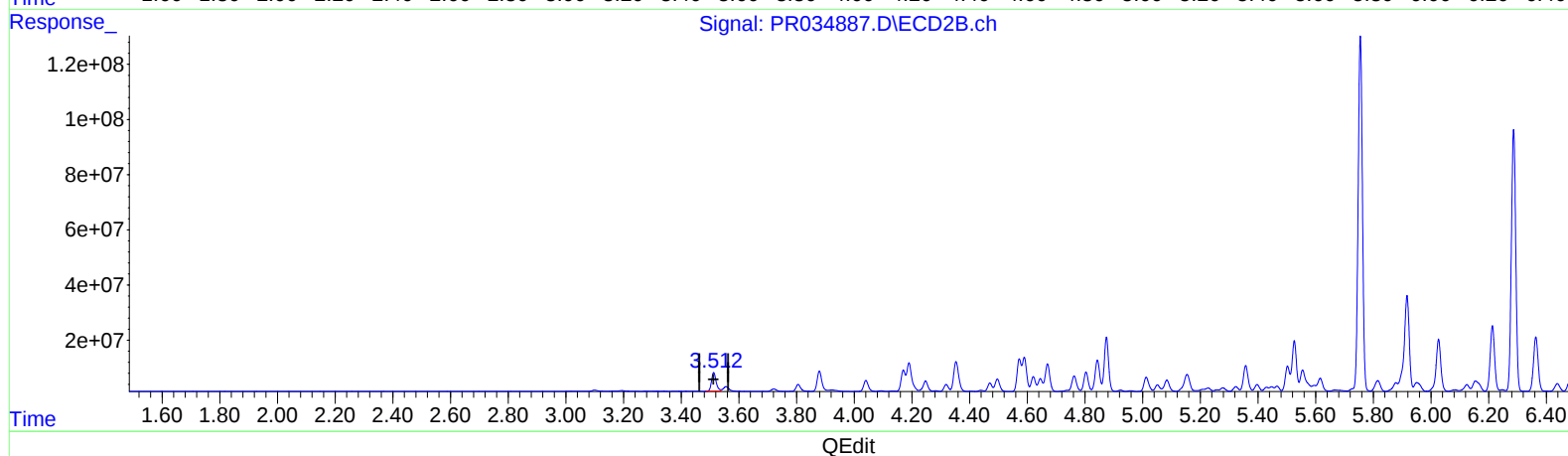
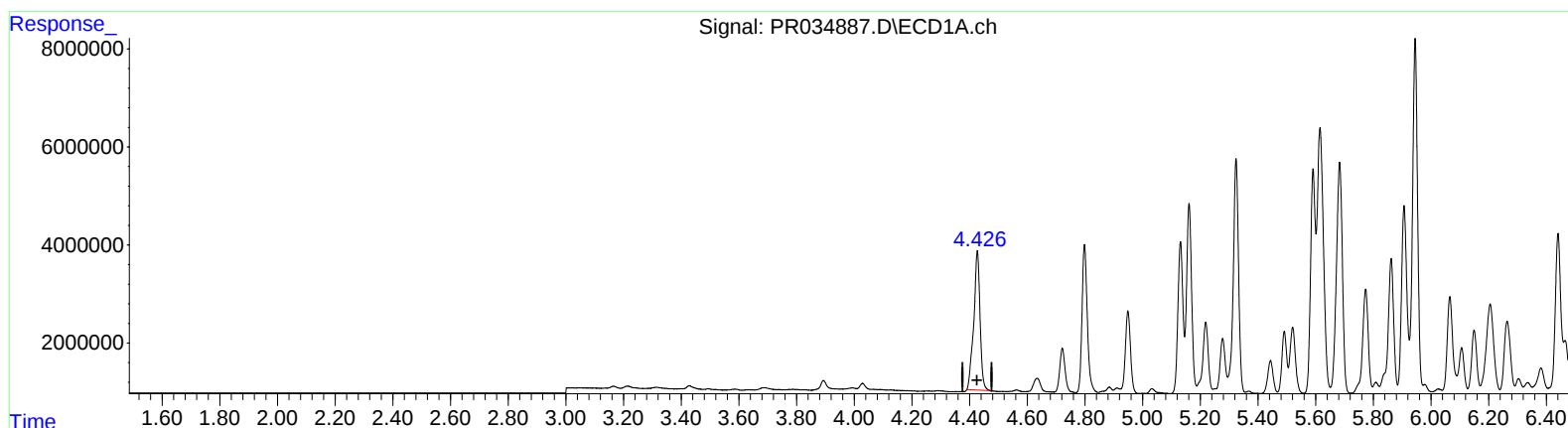
Instrument :
ECD_R
ClientSampleId :
CB515MS

Manual Integrations
APPROVED

Sohil
12/21/2018 10:33:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:47:29 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)

4.427min 22.147 ng/ml

response 43077174

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

3.513min 21.679 ng/ml

response 75574537

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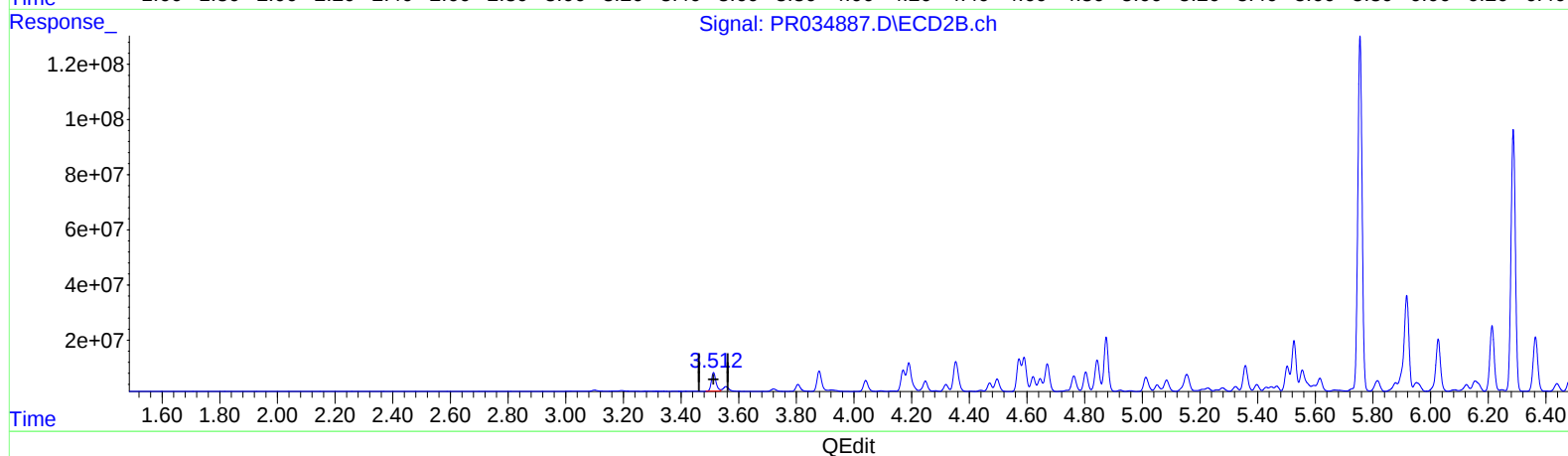
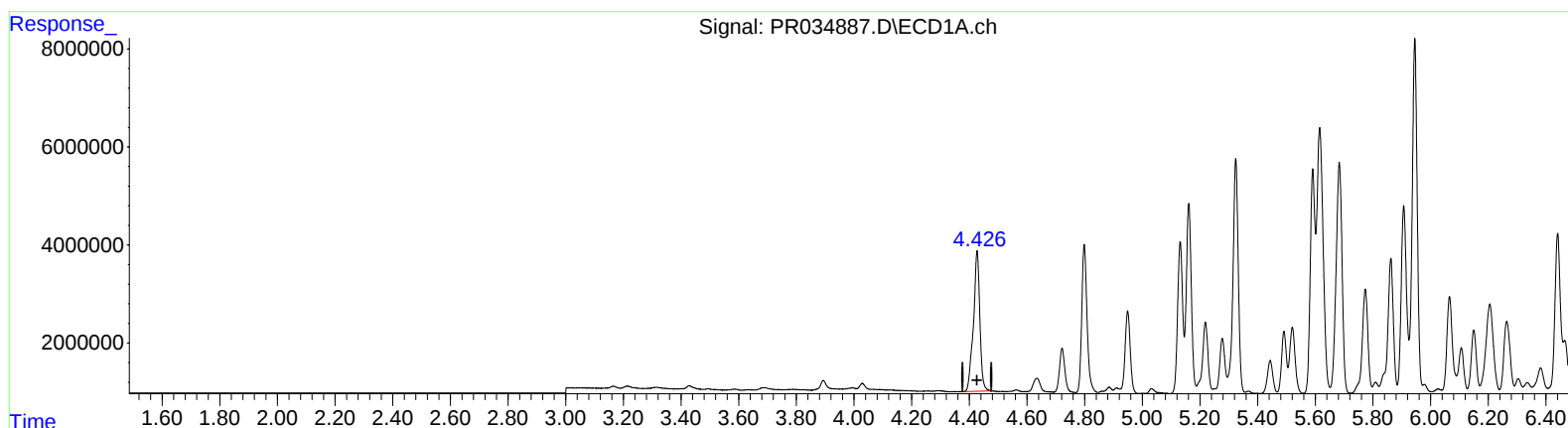
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 04:14:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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(1) Tetrachloro-m-xylene (SA)

4.426min 22.725 ng/ml m

response 44200254

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

3.513min 21.679 ng/ml

response 75574537

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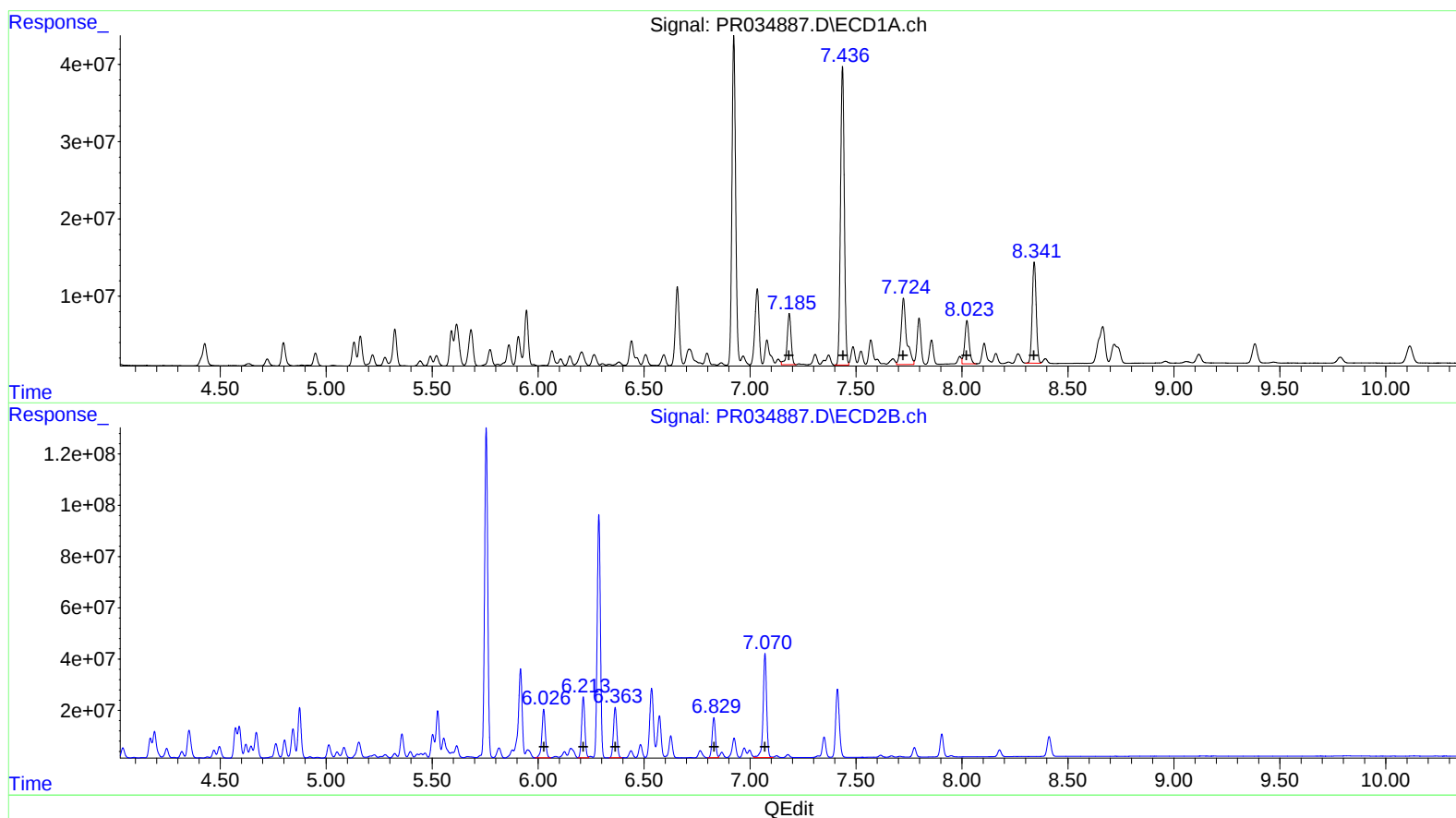
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.19 85917789 913.94
 7.44 480818495 4141.38
 7.72 152502630 1092.77
 8.02 79907145 925.24
 8.34 172412896 954.91

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.03 216314232 1006.24
 6.21 252797352 928.99
 6.36 219066482 882.49
 6.83 170530444 997.31
 7.07 467831102 967.30

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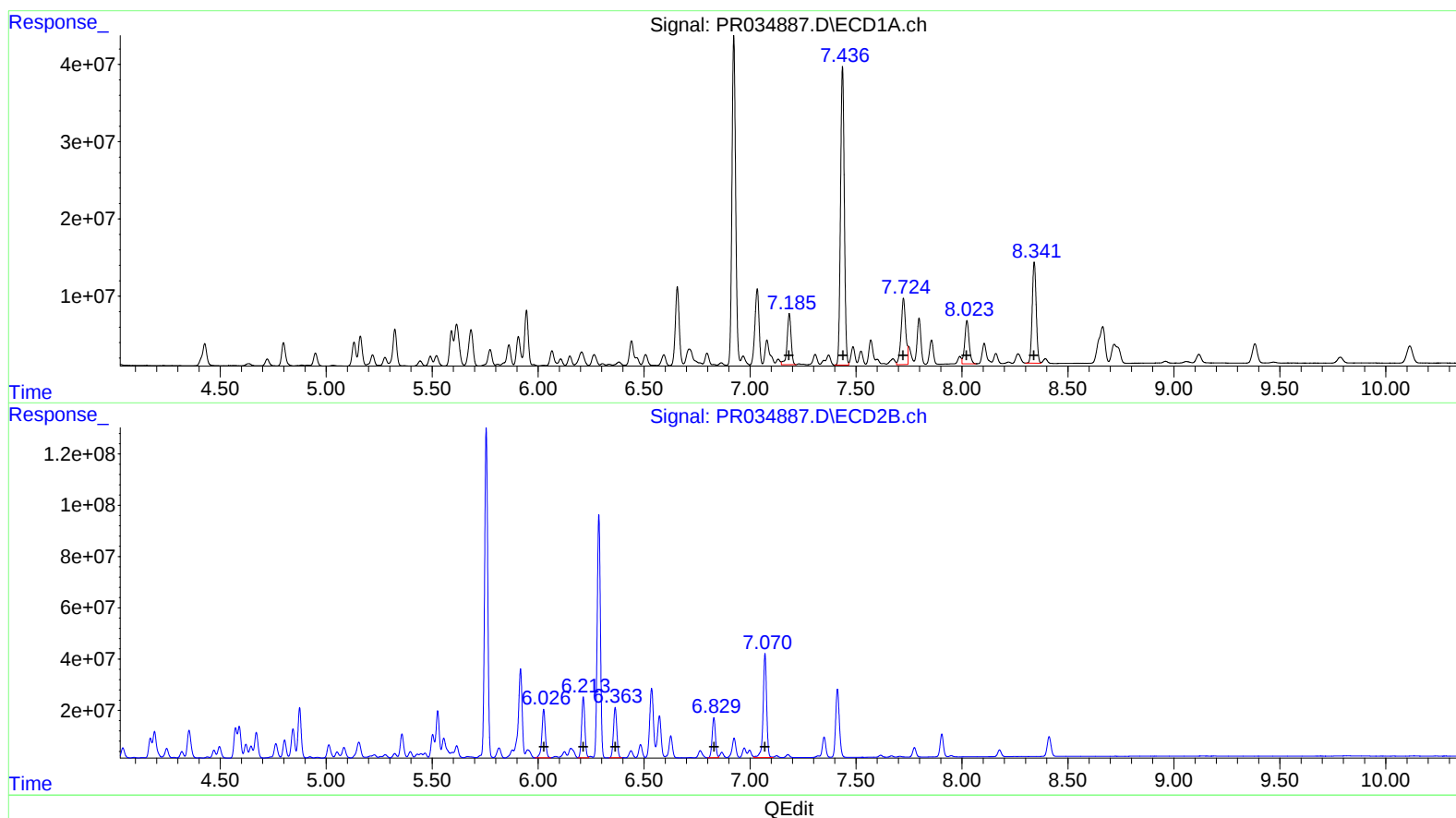
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Instrument :
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 Client Sampled :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.426	3.513	44200254	75574537	22.725m	21.679
2) SA Decachlor...	10.113	8.411	43491978	96332741	22.123	21.910
Target Compounds						
3) L1 AR-1016-1	5.591	4.573	51567102	113.8E6	763.921	874.756
4) L1 AR-1016-2	5.615	4.590	82116764	127.8E6	829.237	646.793
5) L1 AR-1016-3	5.683	4.763	67998348	55490873	1155.340	577.333 #
6) L1 AR-1016-4	5.774	4.804	24115647	68233852	508.373	903.173 #
7) L1 AR-1016-5	6.066	5.013	24725490	60322414	519.143	586.647
31) L7 AR-1260-1	7.185	6.027	85917789	216.3E6	913.941	1006.243
32) L7 AR-1260-2	7.436	6.213	480.8E6	252.8E6	4141.375	928.987 #
33) L7 AR-1260-3	7.724	6.364	129.1E6	219.1E6	925.313m	882.493
34) L7 AR-1260-4	8.024	6.829	79907145	170.5E6	925.241	997.311
35) L7 AR-1260-5	8.341	7.071	172.4E6	467.8E6	954.912	967.302

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