

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 20:47
Operator : SM\SJ
Sample : J6428-11DL2 25X
Misc :
ALS Vial : 40 Sample Multiplier: 1

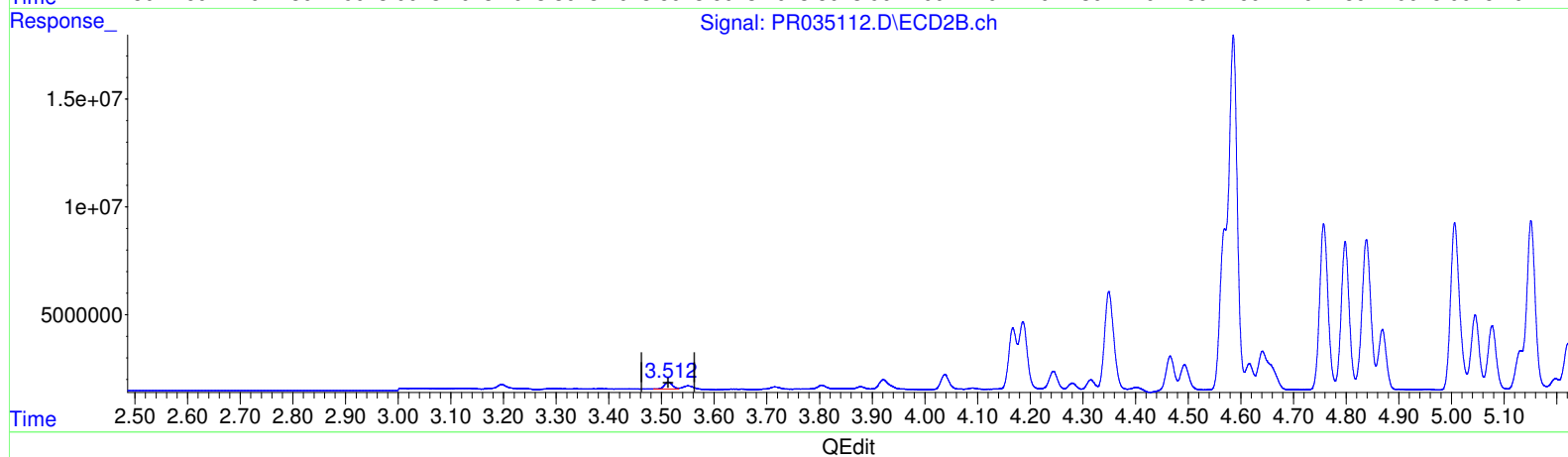
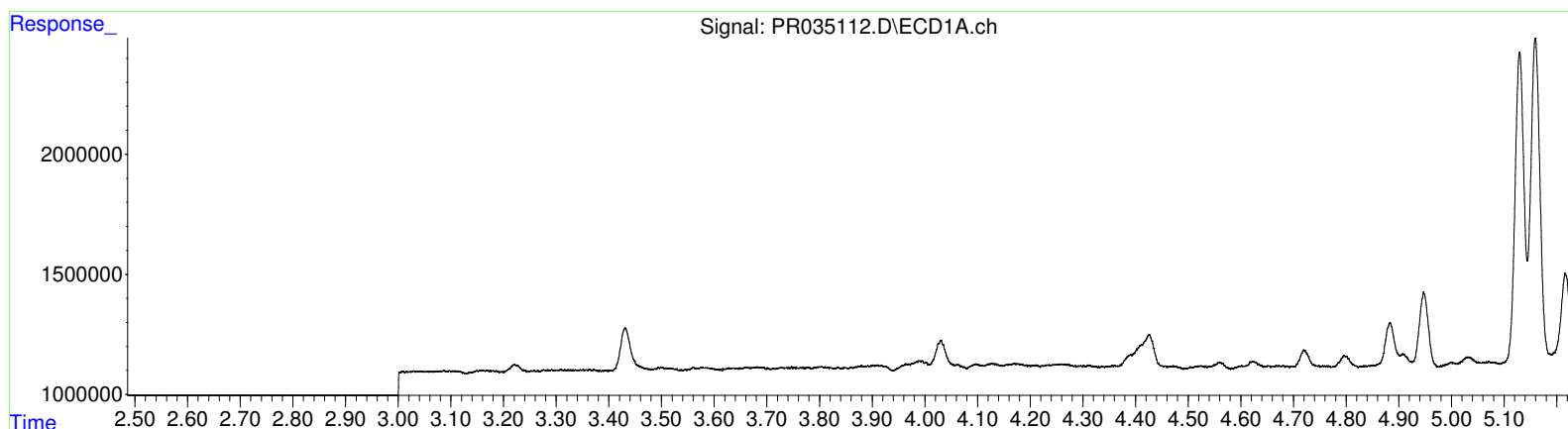
Instrument :
ECD_R
ClientSampleId :
A41W3DL2

Manual Integrations
APPROVED

Sohil
12/29/2018 12:18:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 23:21:38 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)

0.000min 0.000 ng/ml

response 0

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

3.513min 1.007 ng/ml

response 3511218

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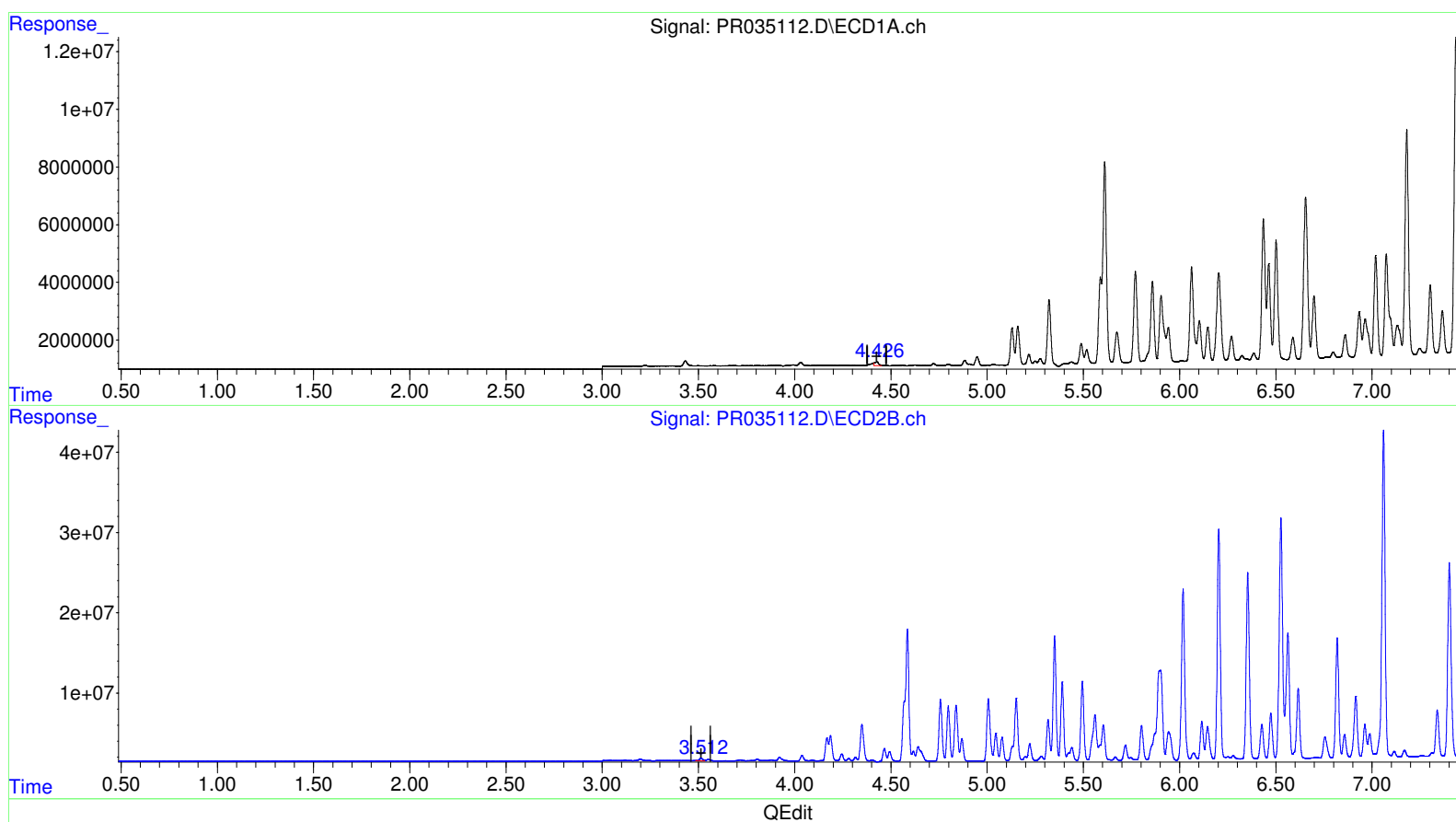
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(1) Tetrachloro-m-xylene (SA)

4.426min 0.905 ng/ml m

response 1760465

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

3.513min 1.007 ng/ml

response 3511218

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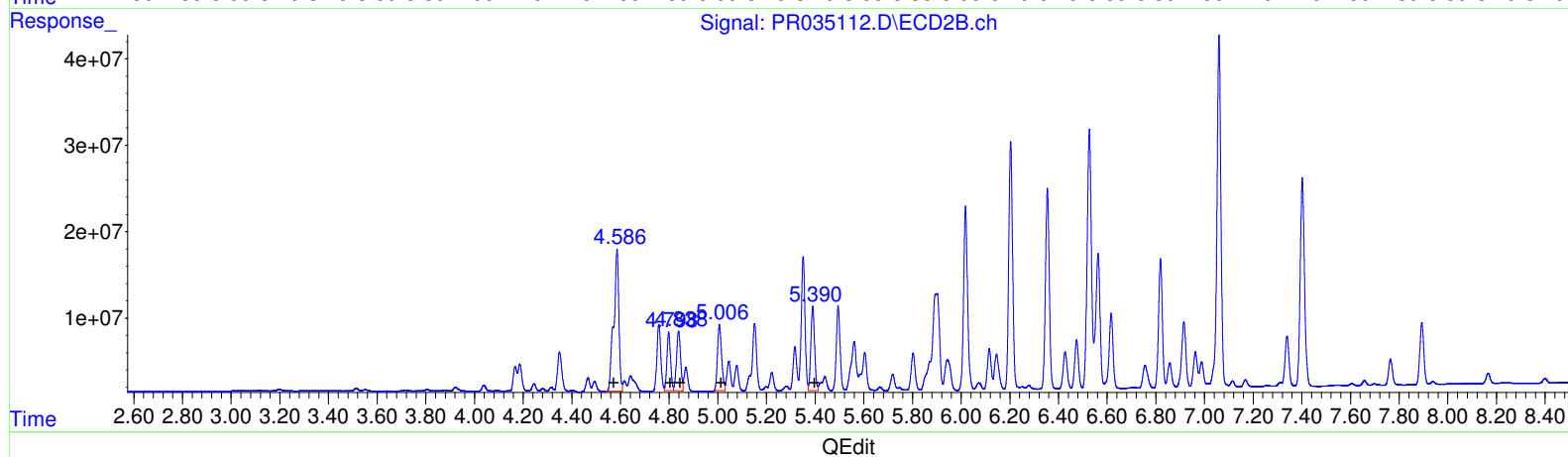
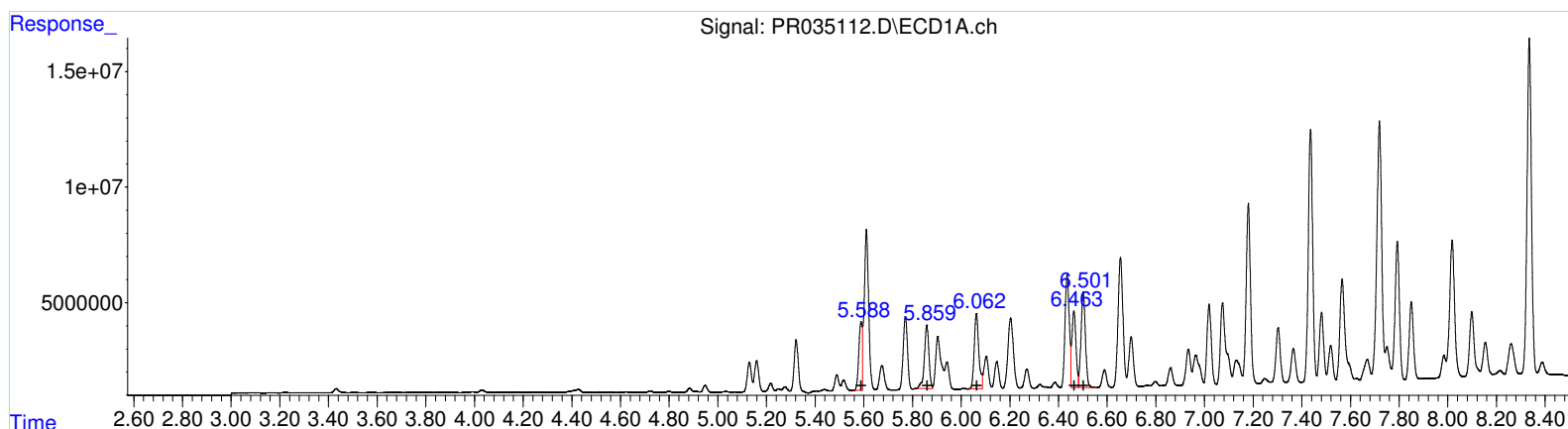
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.59 29018217 598.03
5.86 35279948 533.95
6.06 42778095 572.55
6.46 38562097 431.60
6.50 51396279 614.29
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.59 240113361 2462.66
4.80 71444745 557.72
4.84 80719673 611.62
5.01 89634416 544.79
5.39 103823347 620.38

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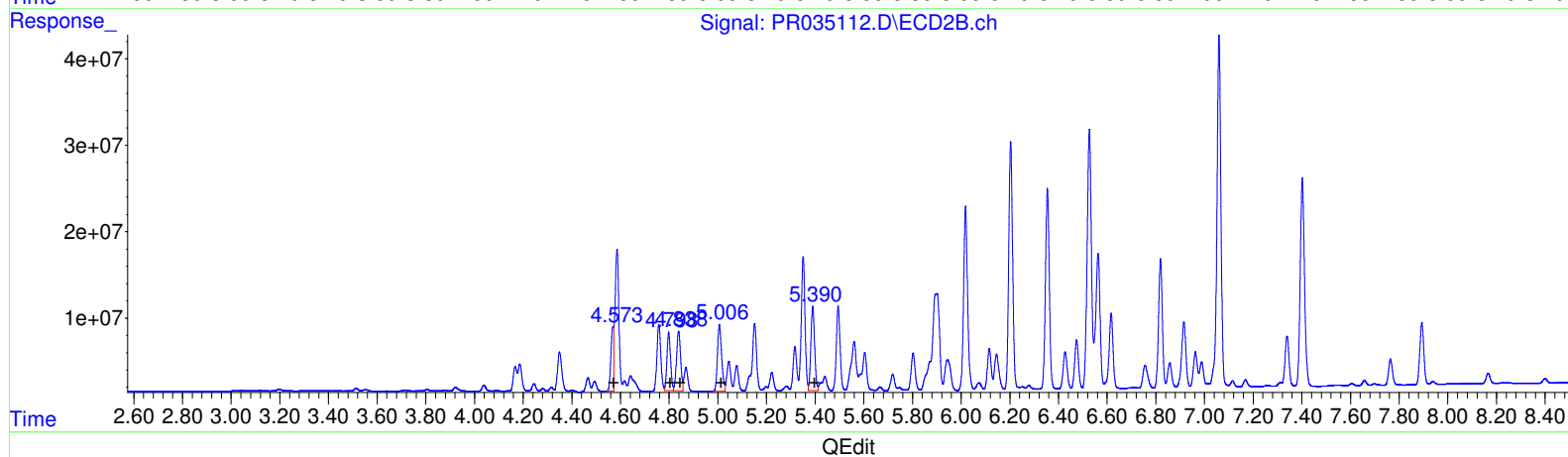
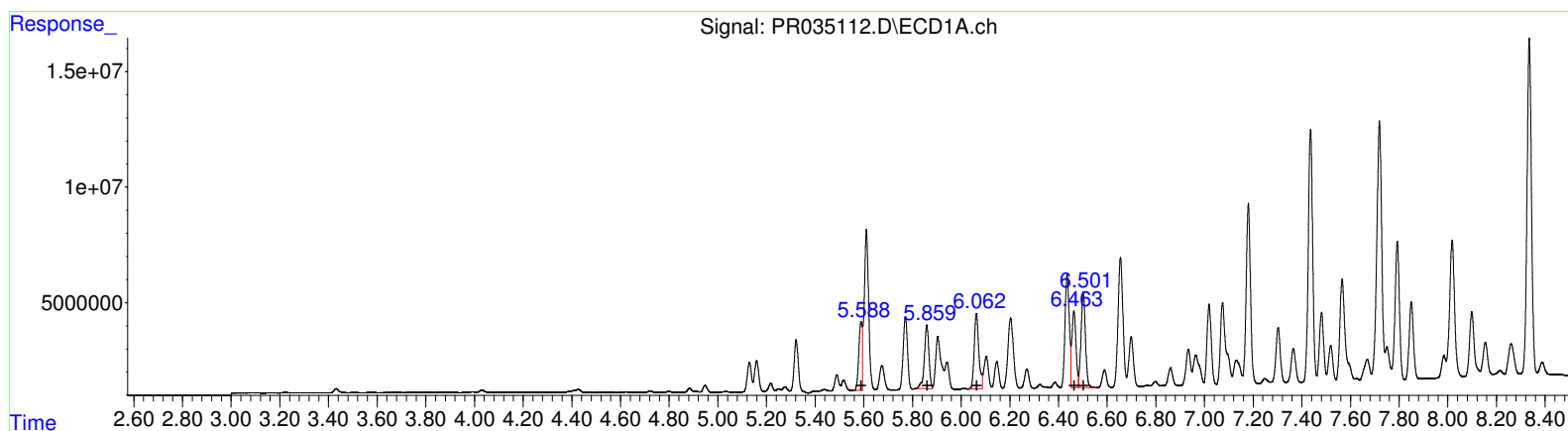
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5.86 35279948 533.95
6.06 42778095 572.55
6.46 38562097 431.60
6.50 51396279 614.29
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.57 61207324 627.76
4.80 71444745 557.72
4.84 80719673 611.62
5.01 91571642 556.56
5.39 103823347 620.38

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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	1760465	3511218	0.905m	1.007
2) SA Decachlor...	10.103	8.399	6258115	6584961	3.183	1.498 #
Target Compounds						
21) L5 AR-1248-1	5.589	4.573	29018217	61207324	598.035	627.757m
22) L5 AR-1248-2	5.859	4.798	35279948	71444745	533.950	557.716
23) L5 AR-1248-3	6.063	4.839	42778095	80719673	572.551	611.618
24) L5 AR-1248-4	6.463	5.006	38562097	91571642	431.604	556.564m#
25) L5 AR-1248-5	6.502	5.390	51396279	103.8E6	614.287	620.375
31) L7 AR-1260-1	7.181	6.018	97969376	246.3E6	1042.139	1145.696
32) L7 AR-1260-2	7.436	6.204	134.0E6	315.8E6	1154.420	1160.534
33) L7 AR-1260-3	7.719	6.354	157.2E6	255.7E6	1126.497	1029.912
34) L7 AR-1260-4	8.018	6.819	83581188	162.2E6	967.783	948.568
35) L7 AR-1260-5	8.335	7.060	185.6E6	478.1E6	1028.028	988.552

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

SJ
 12/28/18