

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122218\
Data File : PR034985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 18:34
Operator : SM\SJ
Sample : J64631-10DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

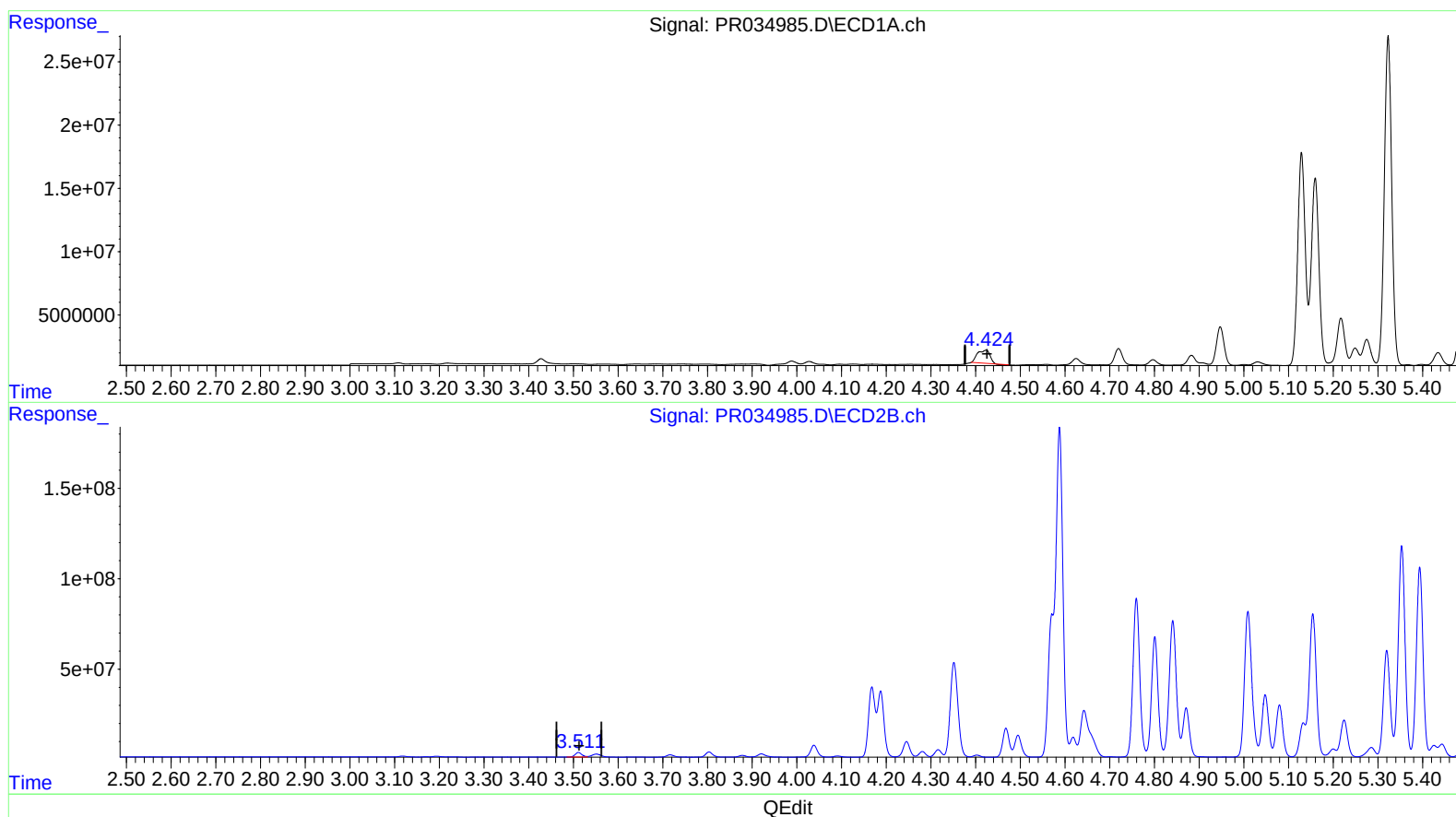
Instrument :
ECD_R
ClientSampleId :
A41X6DL

Manual Integrations
APPROVED

Sohil
12/26/2018 8:14:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:08:17 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)

4.424min 10.031 ng/ml

response 19510697

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

3.511min 7.570 ng/ml

response 26388827

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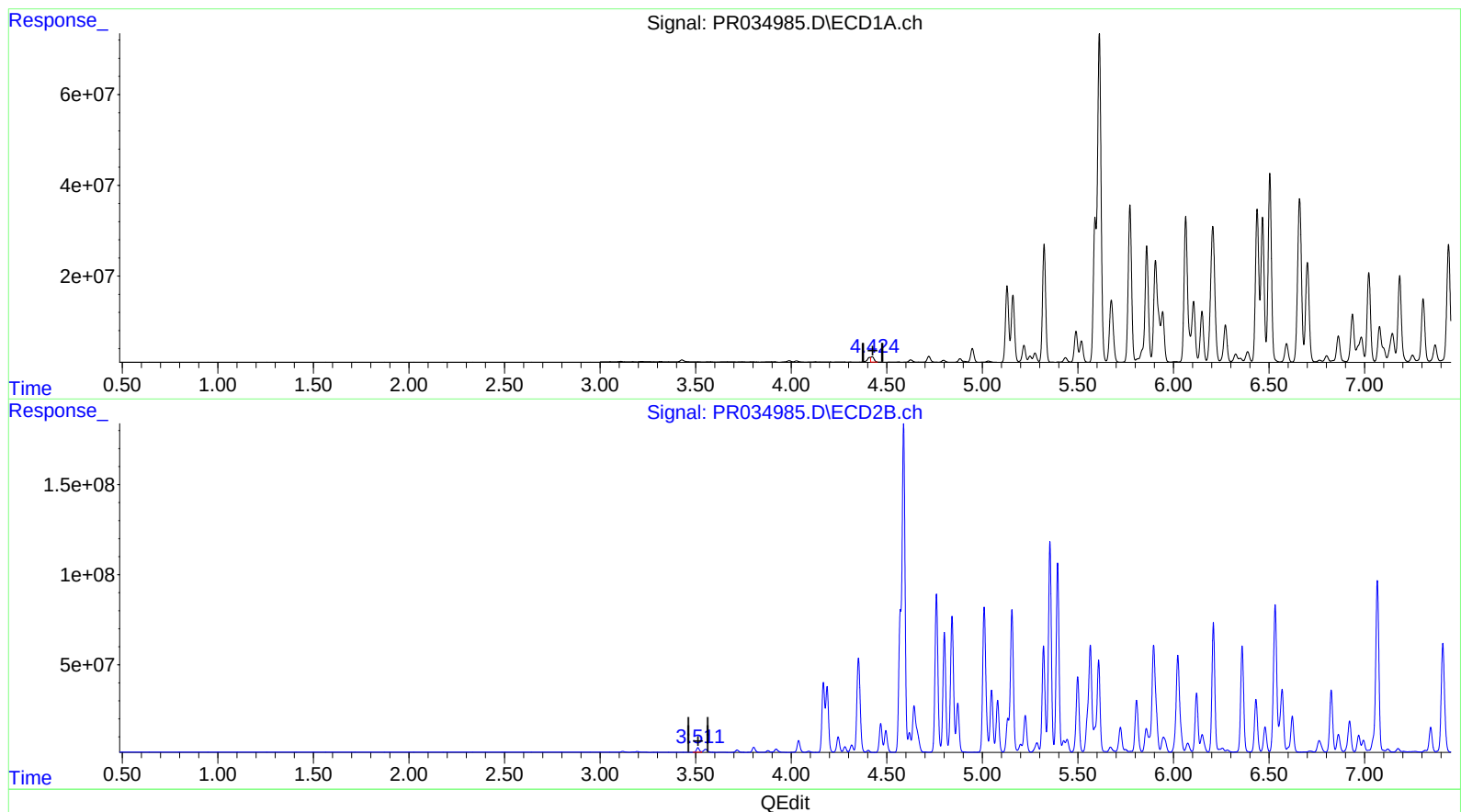
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ClientSampled :
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(1) Tetrachloro-m-xylene (SA)

4.424min 6.646 ng/ml m

response 12925849

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

3.511min 7.570 ng/ml

response 26388827

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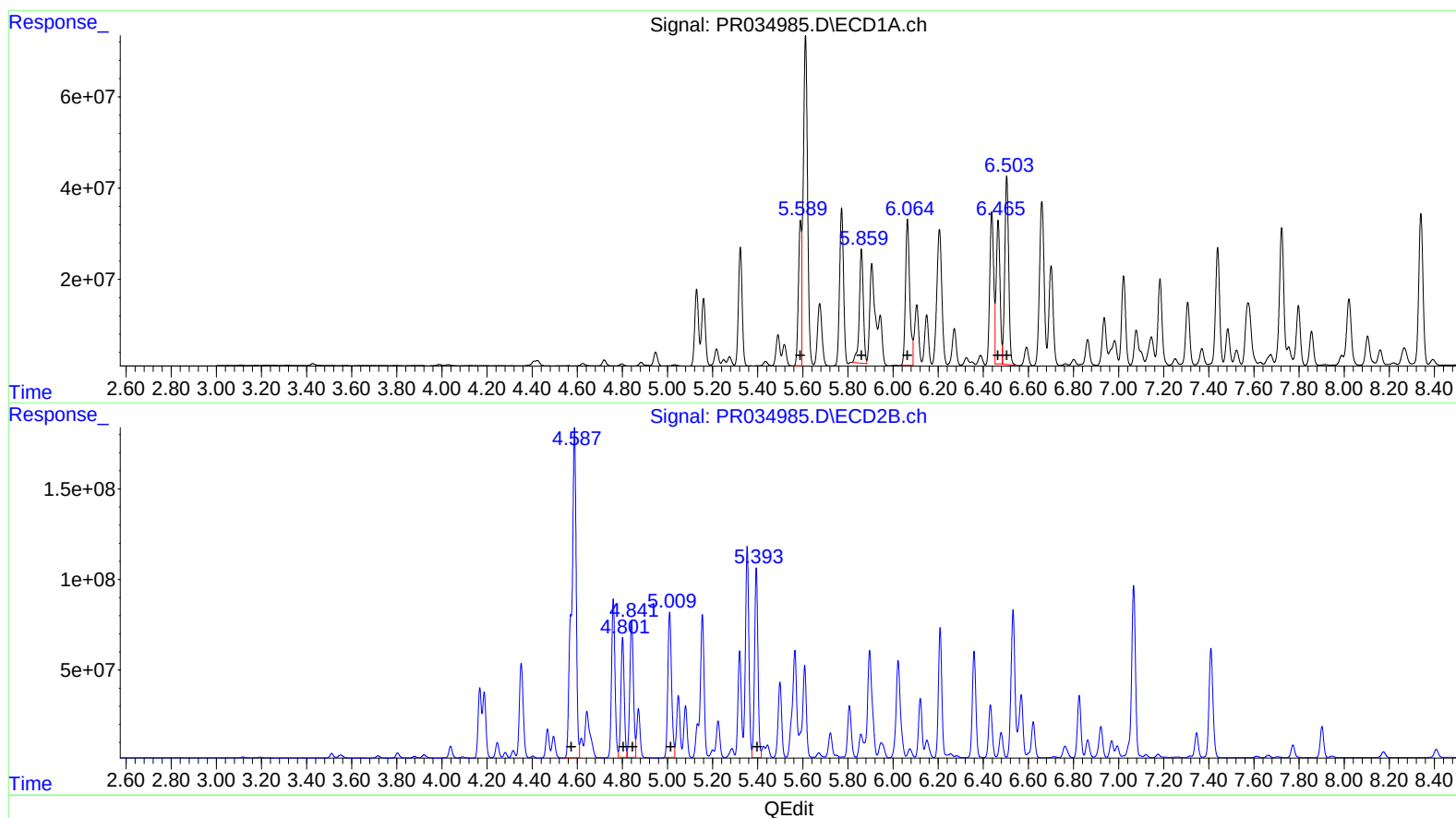
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.59 294090916 6060.90
5.86 311829221 4719.43
6.06 415712438 5563.98
6.47 371836900 4161.77
6.50 494648799 5912.03

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.59 2620244444 26873.84
4.80 674864832 5268.17
4.84 838415637 6352.73
5.01 922278891 5605.53
5.39 1083333217 6473.24

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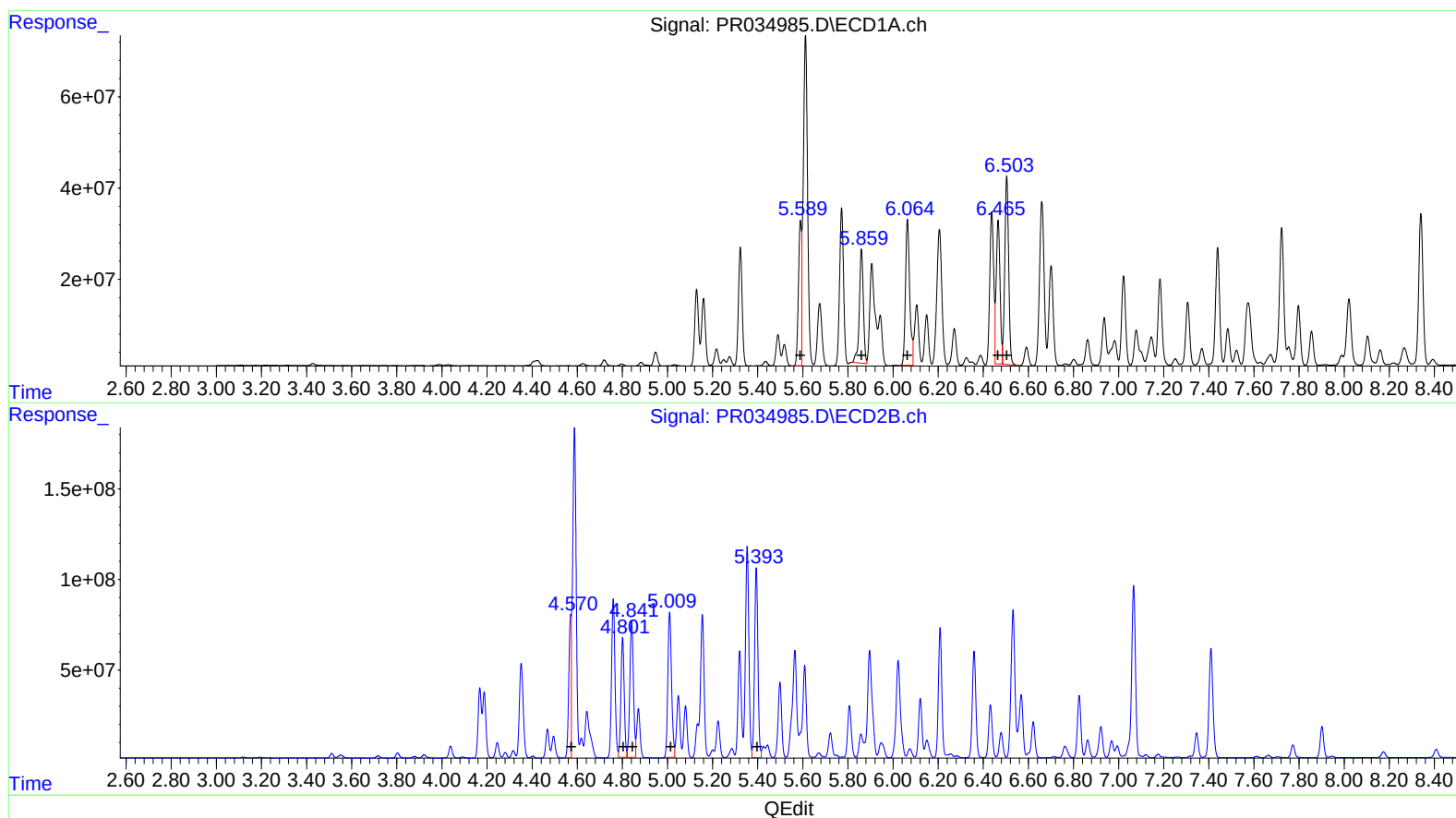
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6.06 415712438 5563.98
6.47 371836900 4161.77
6.50 494648799 5912.03

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.57 597174124 6124.76
4.80 674864832 5268.17
4.84 838415637 6352.73
5.01 922278891 5605.53
5.39 1083333217 6473.24

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.424	3.511	12925849	26388827	6.646m	7.570
2) SA Decachlor...	10.112	8.408	22894082	55976656	11.645	12.732
Target Compounds						
21) L5 AR-1248-1	5.590	4.570	294.1E6	597.2E6	6060.902	6124.757m
22) L5 AR-1248-2	5.860	4.801	311.8E6	674.9E6	4719.429	5268.167
23) L5 AR-1248-3	6.064	4.841	415.7E6	838.4E6	5563.982	6352.732
24) L5 AR-1248-4	6.466	5.009	371.8E6	922.3E6	4161.766	5605.526 #
25) L5 AR-1248-5	6.504	5.394	494.6E6	1083.3E6	5912.026	6473.238
31) L7 AR-1260-1	7.184	6.023	236.4E6	733.0E6	2515.109	3409.938 #
32) L7 AR-1260-2	7.439	6.209	321.8E6	758.5E6	2771.421	2787.234
33) L7 AR-1260-3	7.723	6.359	411.5E6	637.5E6	2948.615	2567.961
34) L7 AR-1260-4	8.021	6.825	211.7E6	372.5E6	2451.646	2178.445
35) L7 AR-1260-5	8.340	7.067	431.5E6	1163.9E6	2390.145	2406.478

} SS
 12/28/18

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