

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122118\
Data File : PR034932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 16:19
Operator : SM\SJ
Sample : J6431-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

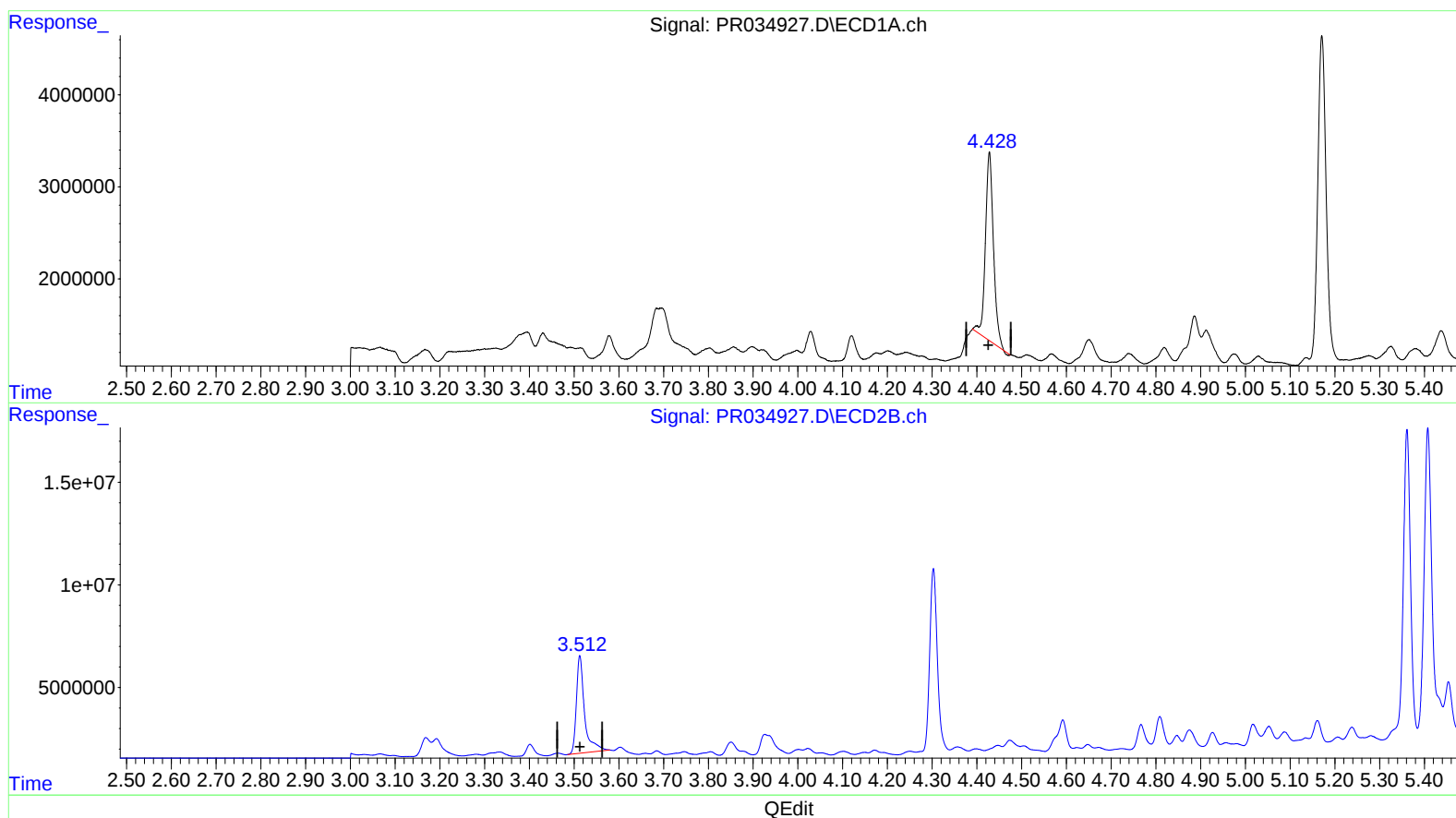
Instrument :
ECD_R
ClientSampleId :
A41W4

Manual Integrations
APPROVED

Sohil
12/21/2018 6:11:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 00:44:10 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)

4.428min 12.987 ng/ml

response 25260250

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

3.513min 17.398 ng/ml

response 60650430

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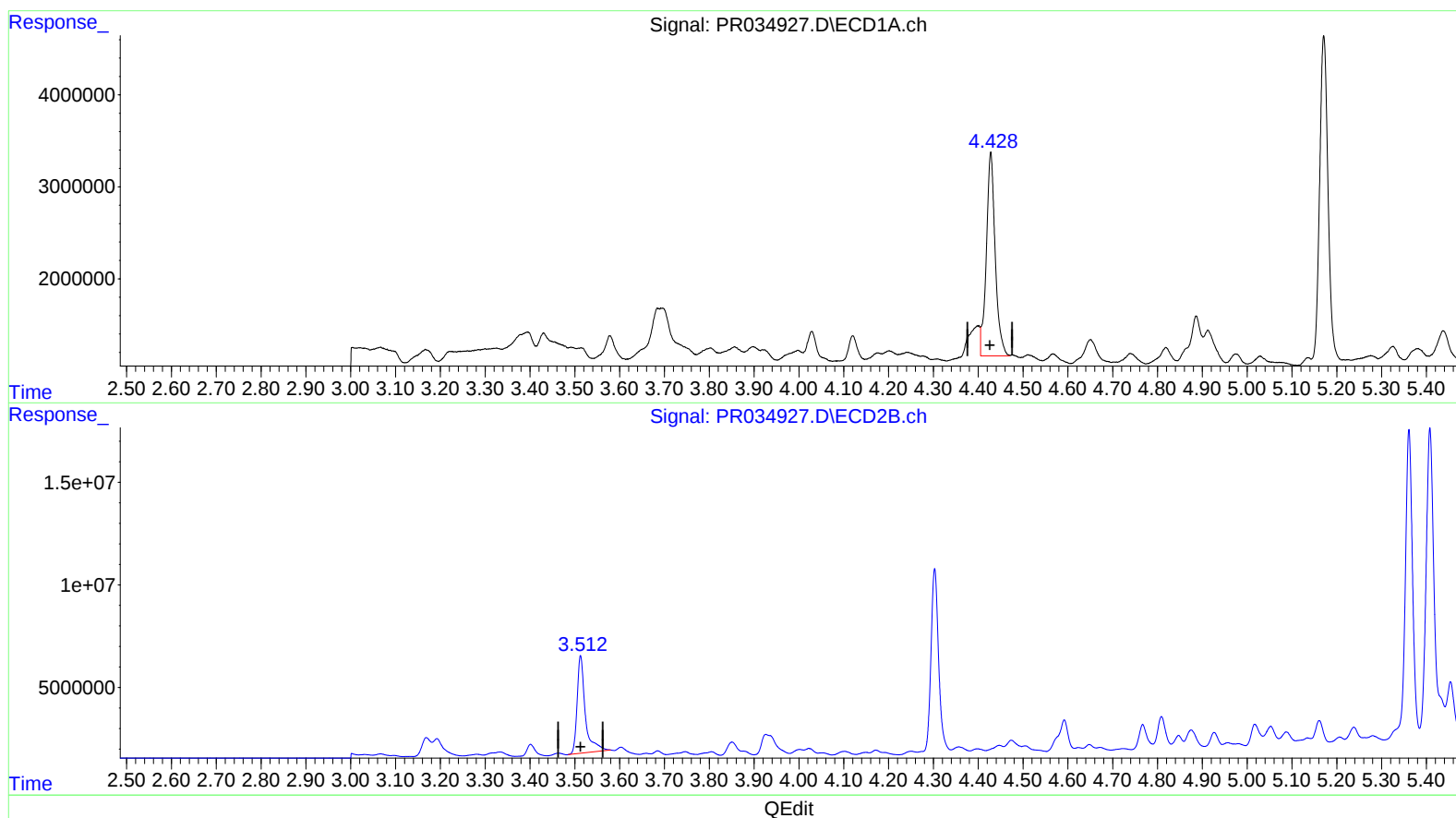
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(1) Tetrachloro-m-xylene (SA)

4.428min 15.576 ng/ml m

response 30295616

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

3.513min 17.398 ng/ml

response 60650430

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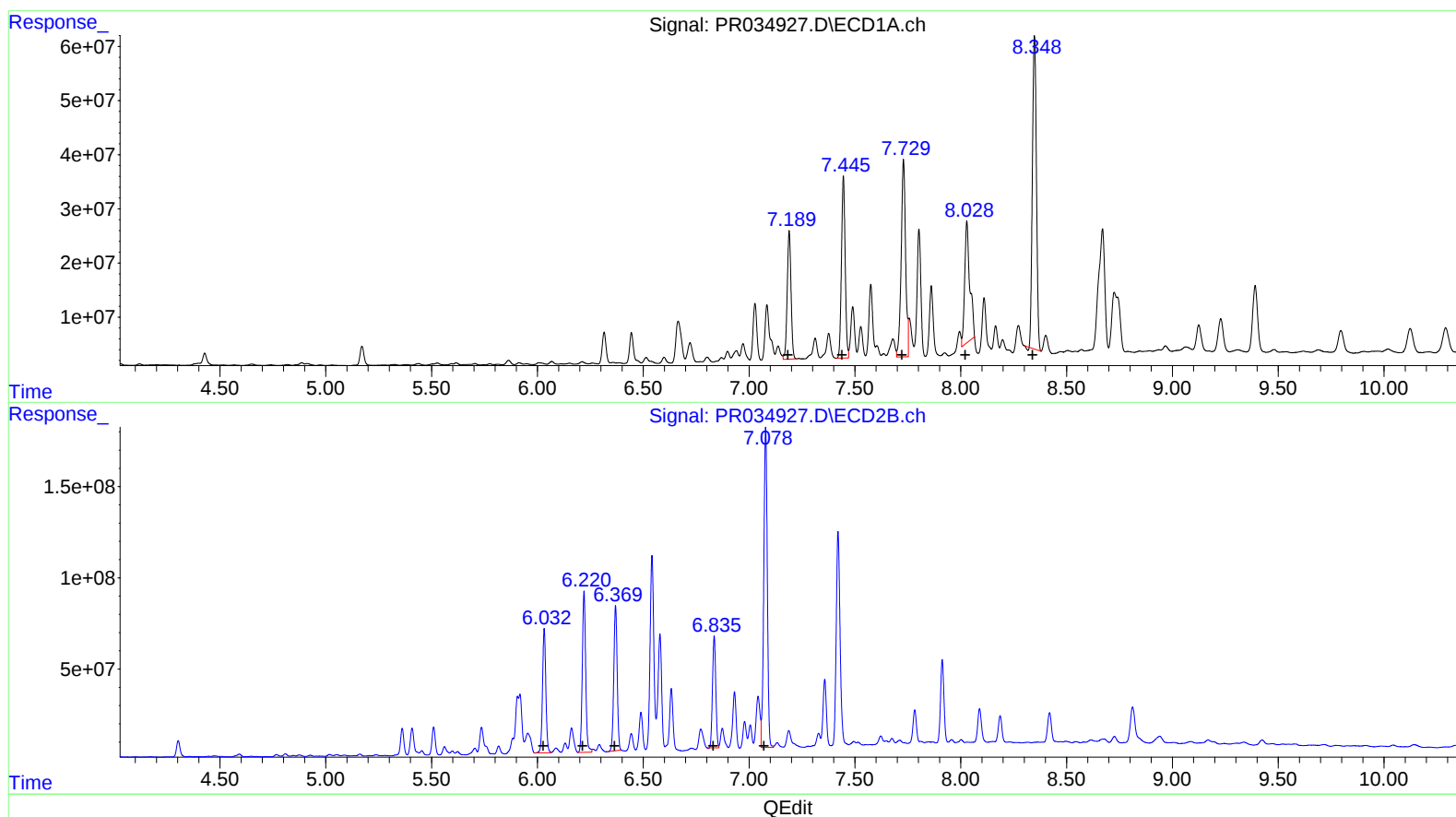
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 295513293 3143.49
7.45 407126631 3506.65
7.73 528579579 3787.57
8.03 374103506 4331.73
8.35 761154456 4215.67

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 741535408 3449.45
6.22 973457960 3577.29
6.37 884537236 3563.29
6.84 658678410 3852.14
7.08 2035327329 4208.31

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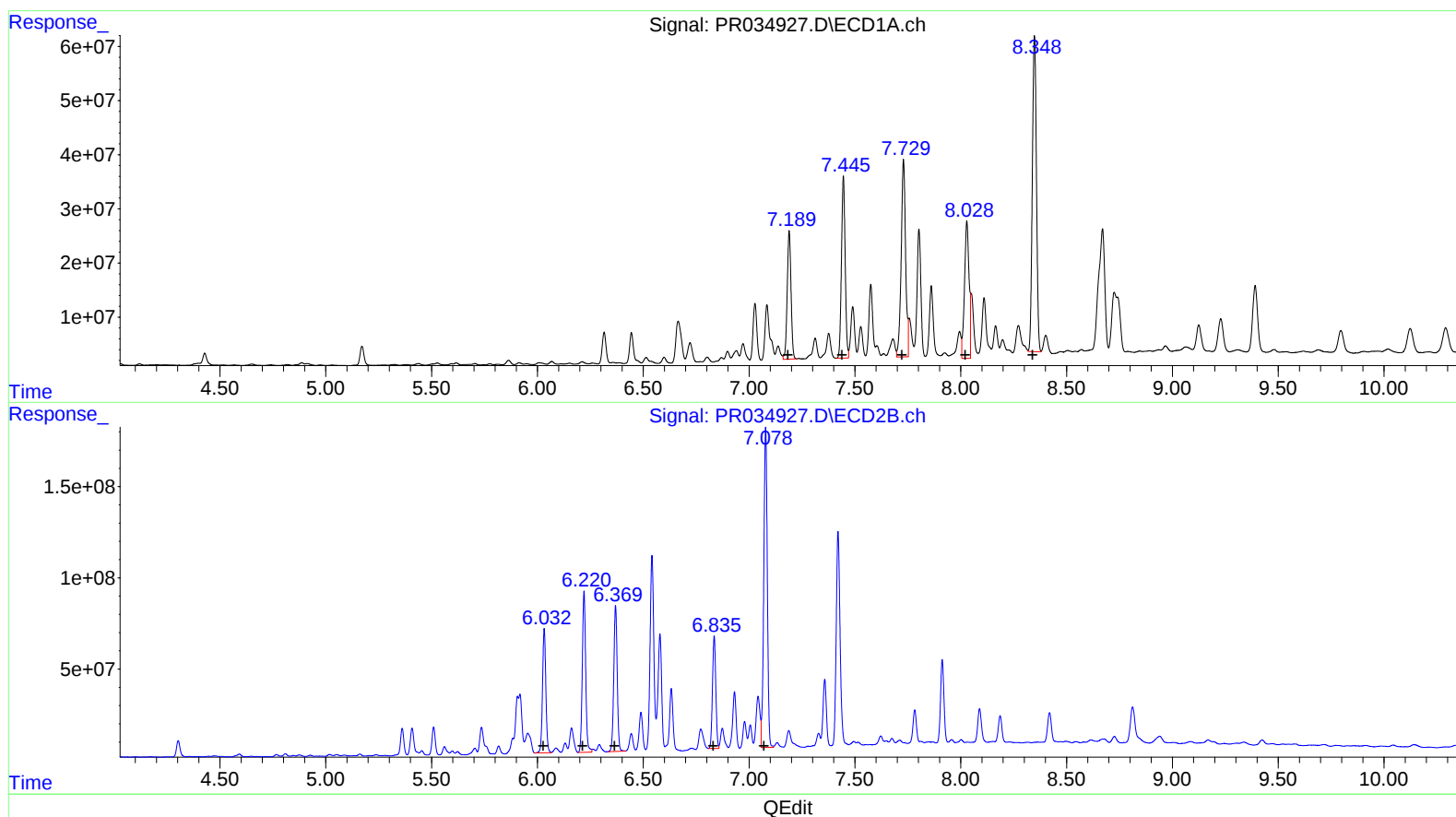
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 295513293 3143.49
7.45 407126631 3506.65
7.73 528579579 3787.57
8.03 378501246 4382.65
8.35 782302879 4332.80

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 741535408 3449.45
6.22 973457960 3577.29
6.37 901141092 3630.18
6.83 670839966 3923.26
7.08 2035327329 4208.31

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.428	3.513	30295616	60650430	15.576m	17.398
2) SA Decachlor...	10.124	8.420	87905740	200.5E6	44.715	45.605
Target Compounds						
31) L7 AR-1260-1	7.190	6.032	295.5E6	741.5E6	3143.491	3449.448
32) L7 AR-1260-2	7.446	6.220	407.1E6	973.5E6	3506.654	3577.291
33) L7 AR-1260-3	7.730	6.369	528.6E6	901.1E6	3787.569	3630.181m
34) L7 AR-1260-4	8.028	6.835	378.5E6	670.8E6	4382.649m	3923.263m
35) L7 AR-1260-5	8.348	7.078	782.3E6	2035.3E6	4332.798m	4208.305

53
 12/26/18

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