

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092818\
Data File : PR032457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 05:49
Operator : SM\SJ
Sample : J5124-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

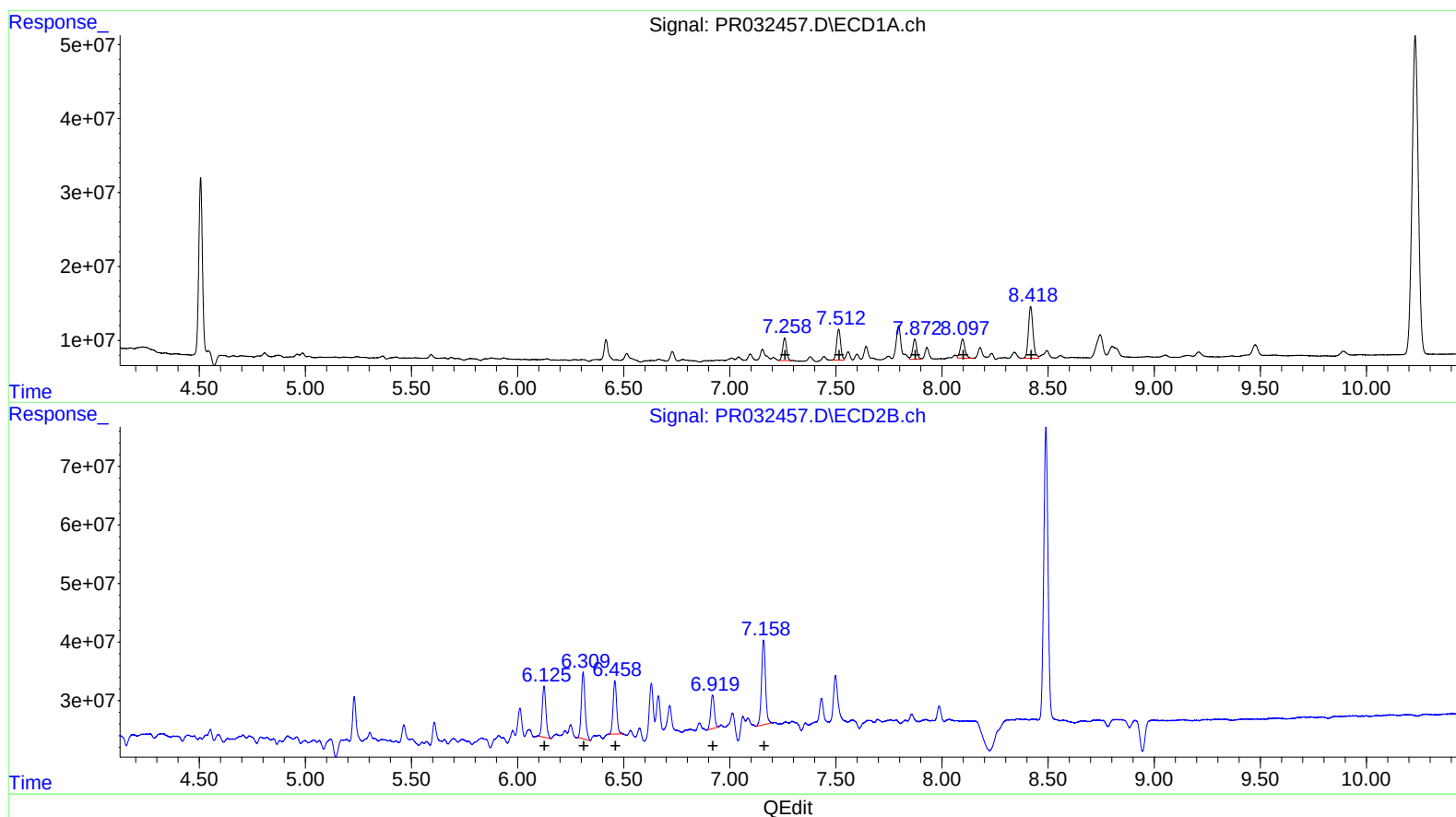
Instrument :
ECD_R
ClientSampled :
C0BC4

Manual Integrations
APPROVED

Sohil
10/2/2018 6:35:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:24:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.26 38778914 28.24
7.51 55294536 31.56
7.87 37073039 26.49
8.10 38681453 25.92
8.42 105345981 31.47

(31) AR-1260-1 #2 (L7)
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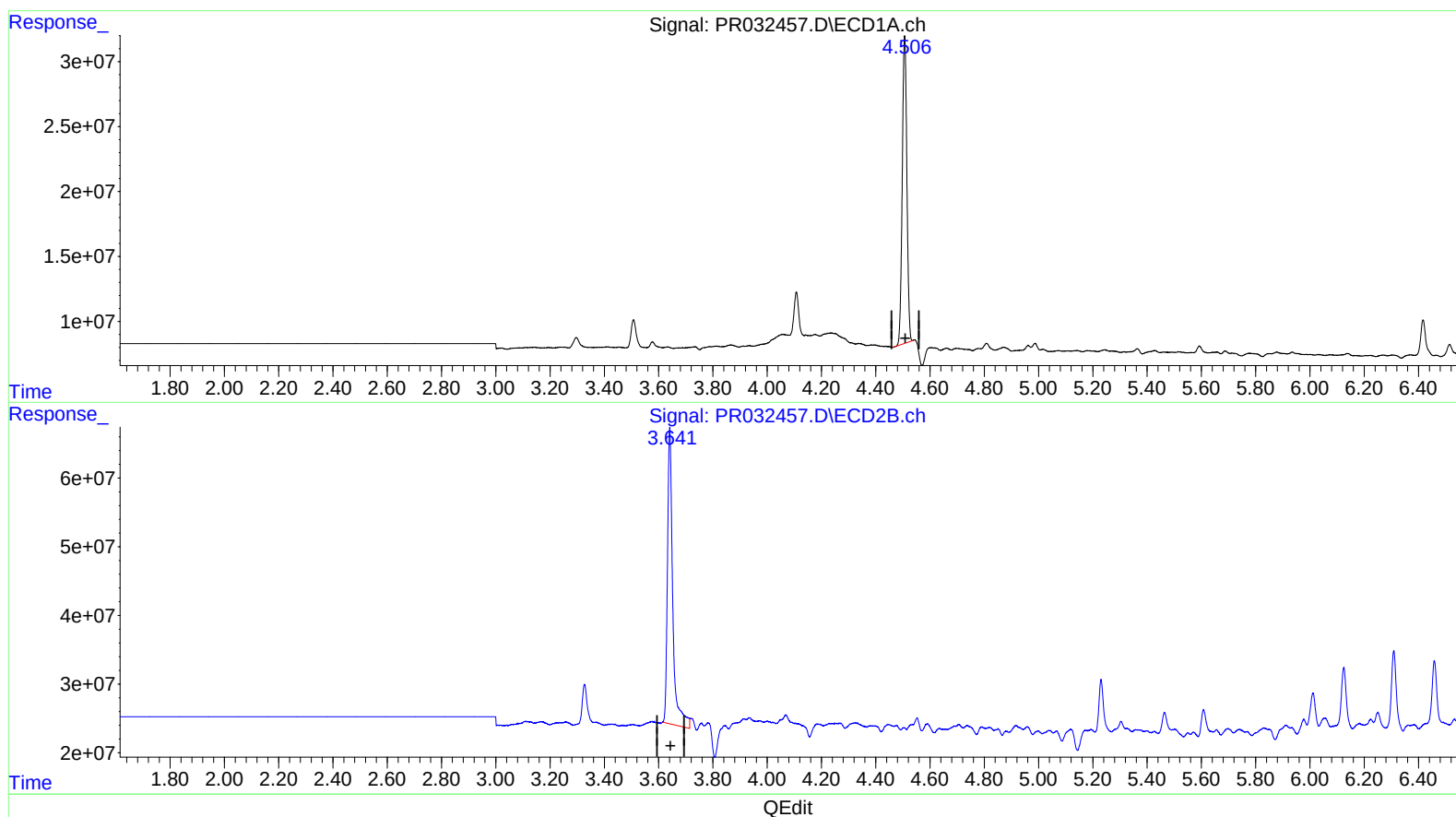
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(1) Tetrachloro-m-xylene (SA)

4.507min 14.013 ng/ml

response 278657051

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

3.641min 16.777 ng/ml

response 582708188

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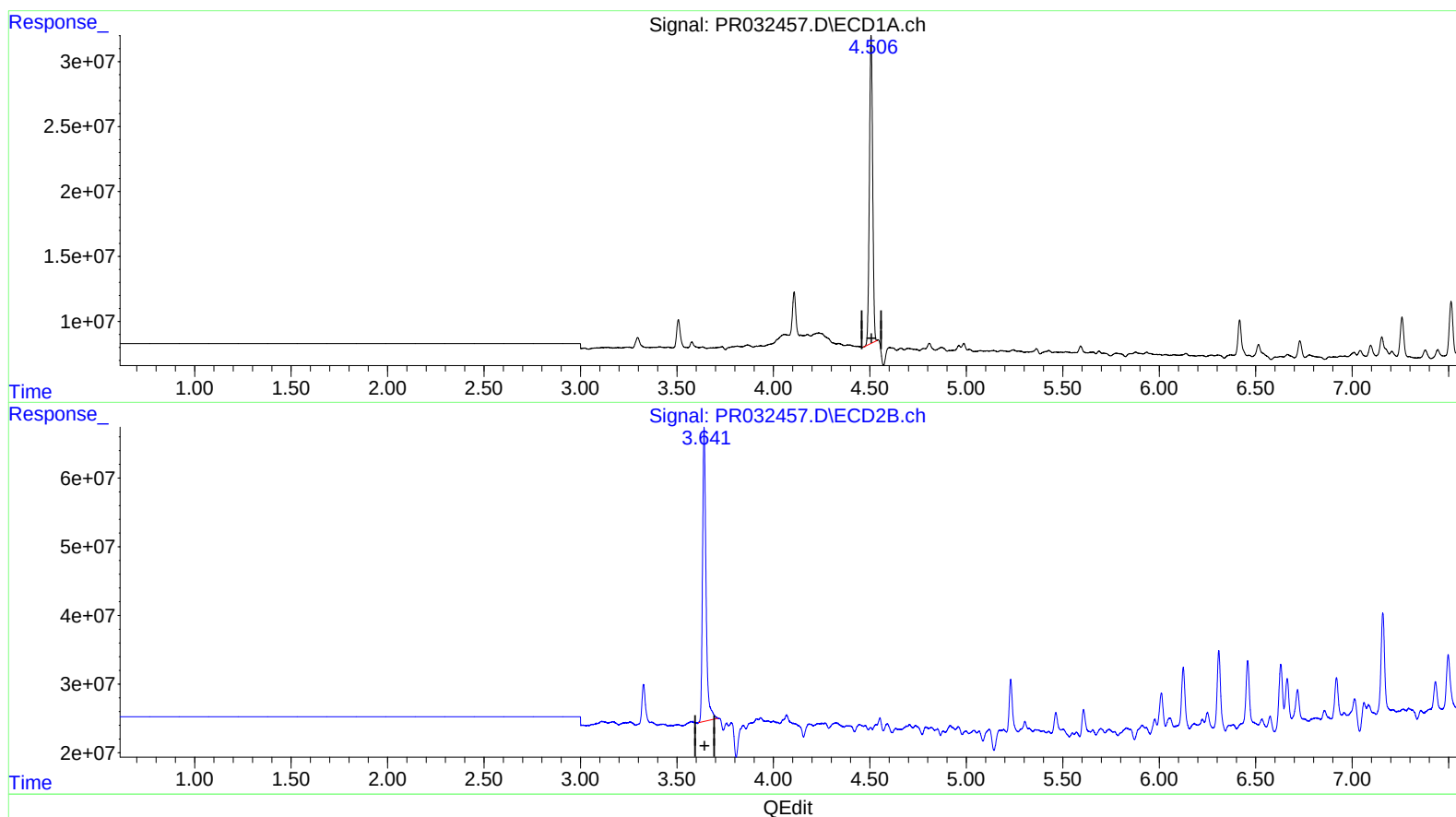
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(1) Tetrachloro-m-xylene #2 (SA)

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response 540250220

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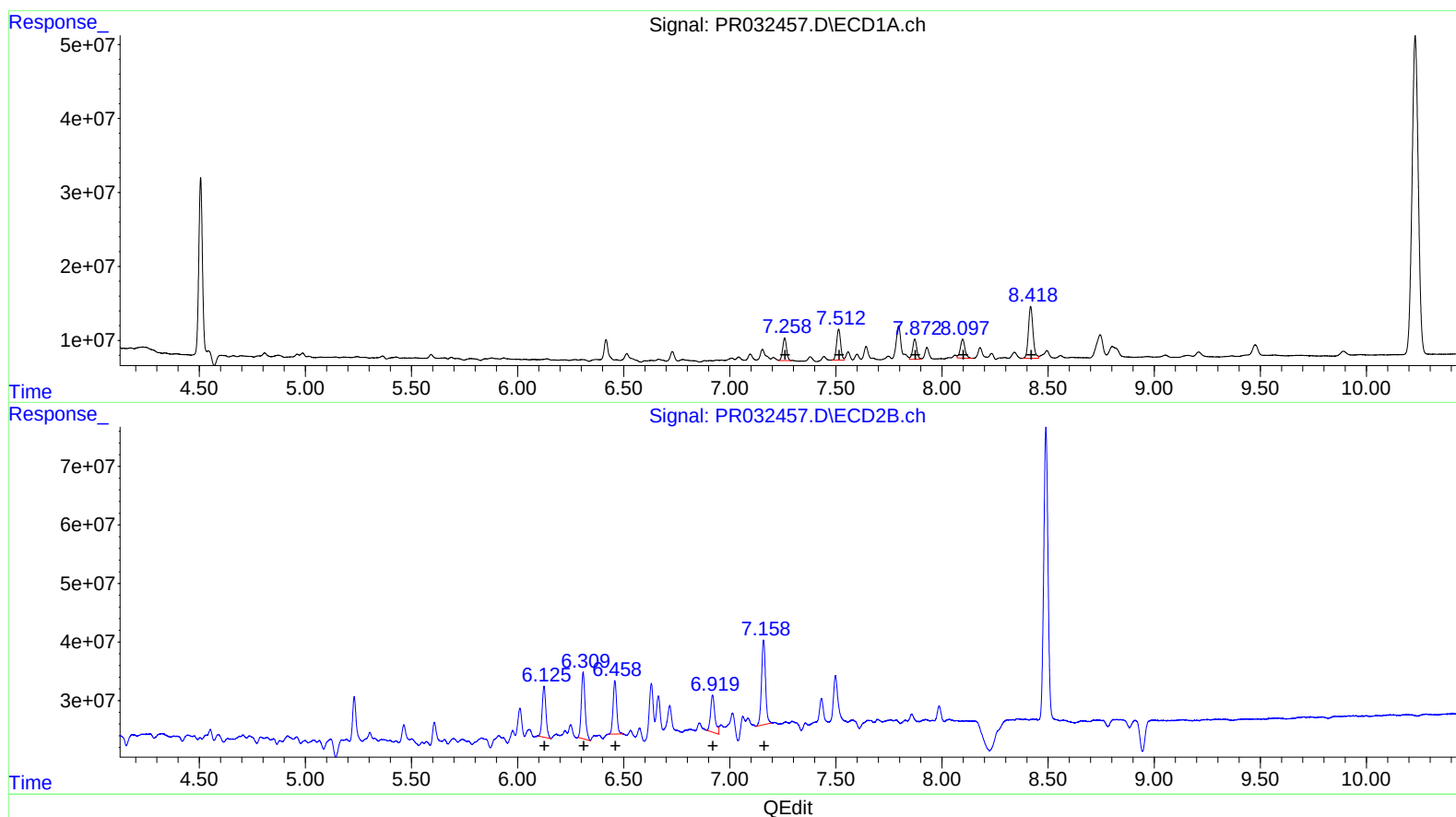
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.507	3.641	278.7E6	540.3E6	14.013	15.554m)
2) SA Decachlor...	10.230	8.490	874.9E6	687.0E6	26.324	26.128
Target Compounds						
31) L7 AR-1260-1	7.258	6.125	38778914	106.8E6	28.244	29.087
32) L7 AR-1260-2	7.513	6.309	55294536	140.3E6	31.557	30.067
33) L7 AR-1260-3	7.872	6.459	37073039	108.0E6	26.492	28.605
34) L7 AR-1260-4	8.097	6.919	38681453	68812898	25.916	28.470m)
35) L7 AR-1260-5	8.418	7.159	105.3E6	188.8E6	31.474	38.012

} SJ10/b2/118

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