

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 20:17
Operator : SM\SJ
Sample : J6040-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

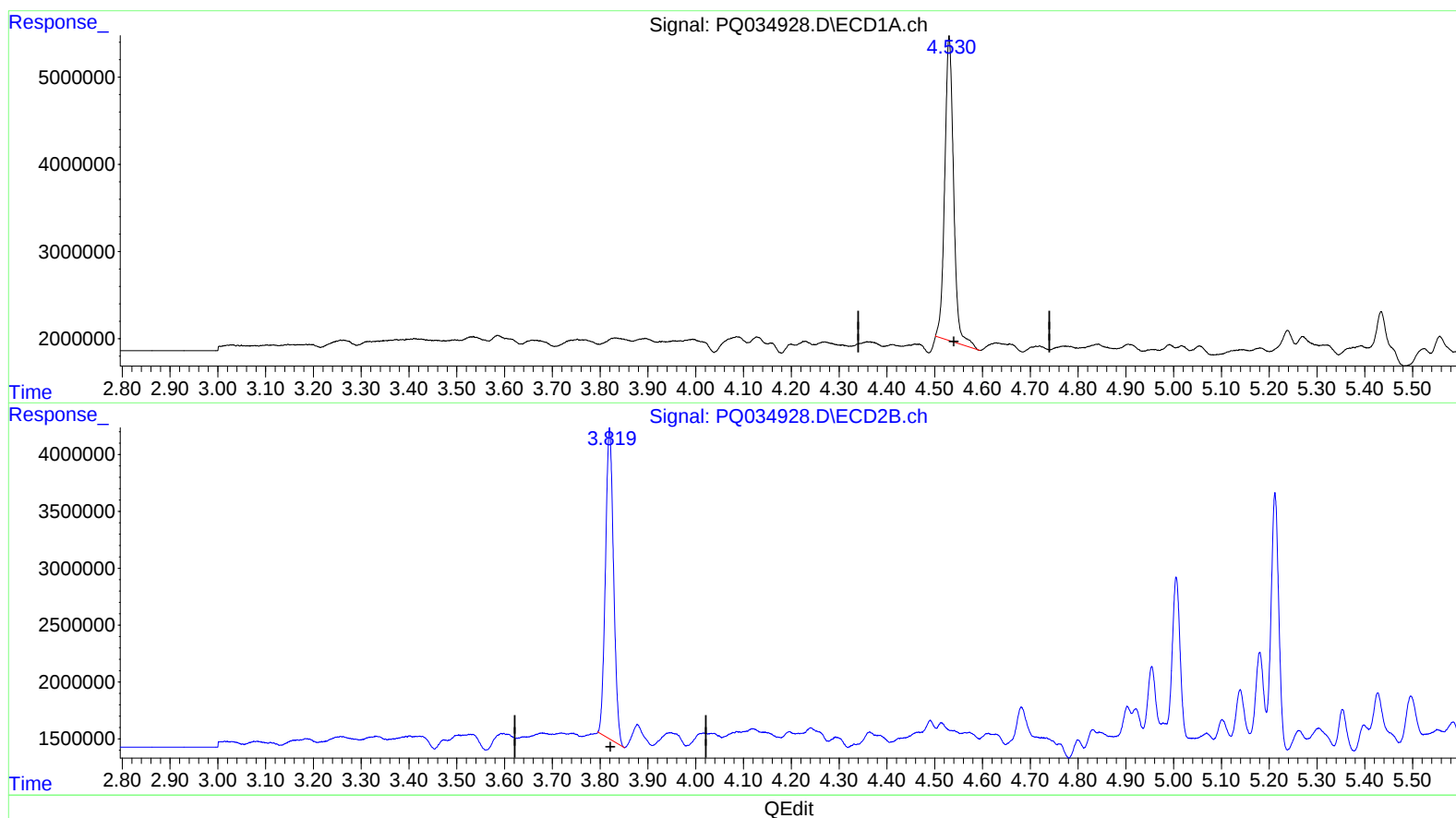
Instrument :
ECD_Q
ClientSampleId :
CB4M0

Manual Integrations
APPROVED

MOHAMMAD
11/26/2018 2:01:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:38:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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)

4.530min 16.369 ng/ml

response 45088015

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

3.820min 19.082 ng/ml

response 32342836

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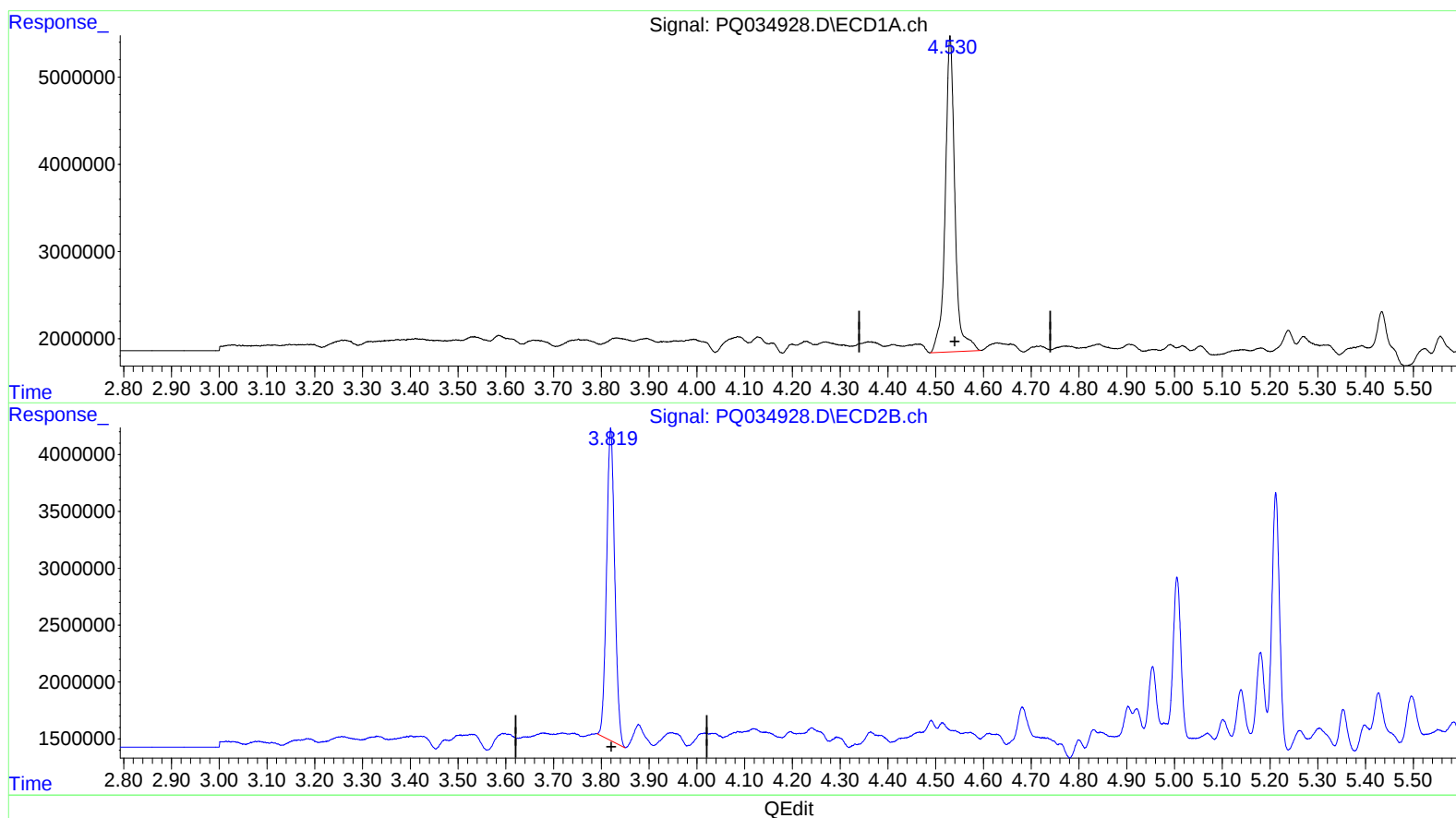
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(1) Tetrachloro-m-xylene (SA)

4.530min 18.464 ng/ml m

response 50857798

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

3.819min 19.337 ng/ml m

response 32775580

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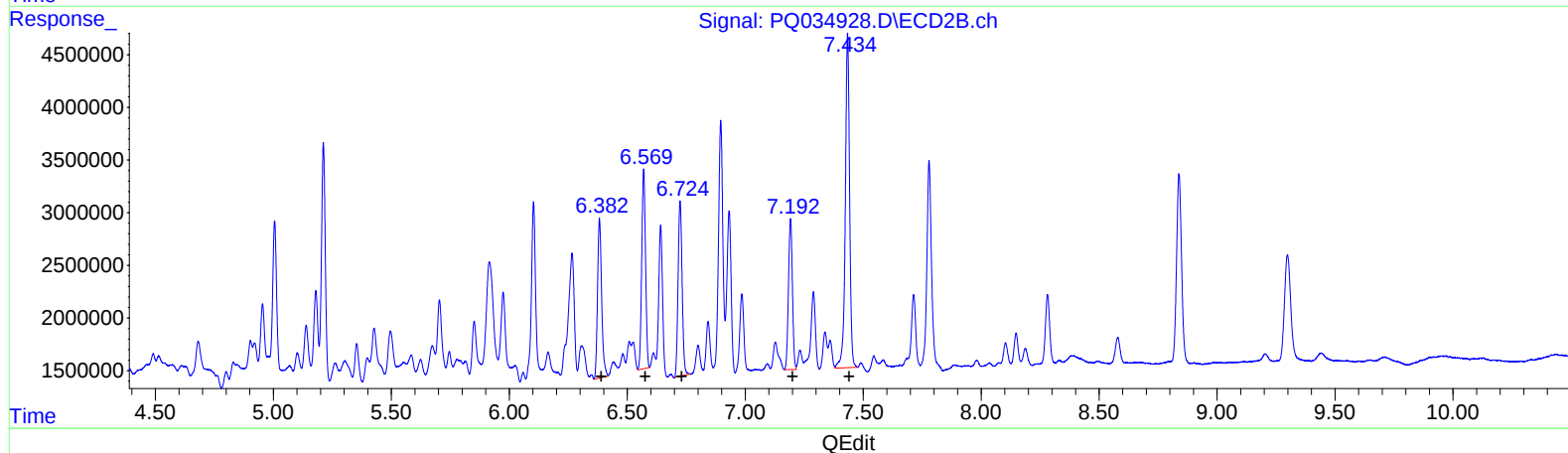
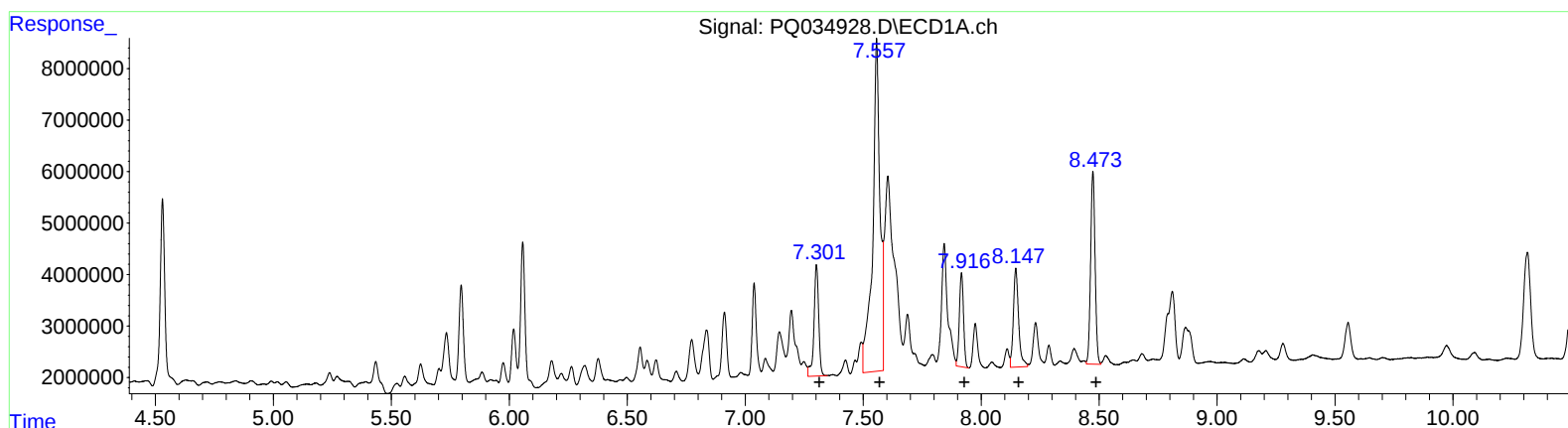
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QEdit

(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.30 30185767 217.45
 7.56 139069597 813.45
 7.92 22373371 209.93
 8.15 29586299 223.38
 8.47 49537609 182.58

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.38 18252652 170.24
 6.57 21152196 157.50
 6.72 19792302 161.22
 7.19 16520111 191.54
 7.43 40078201 182.32

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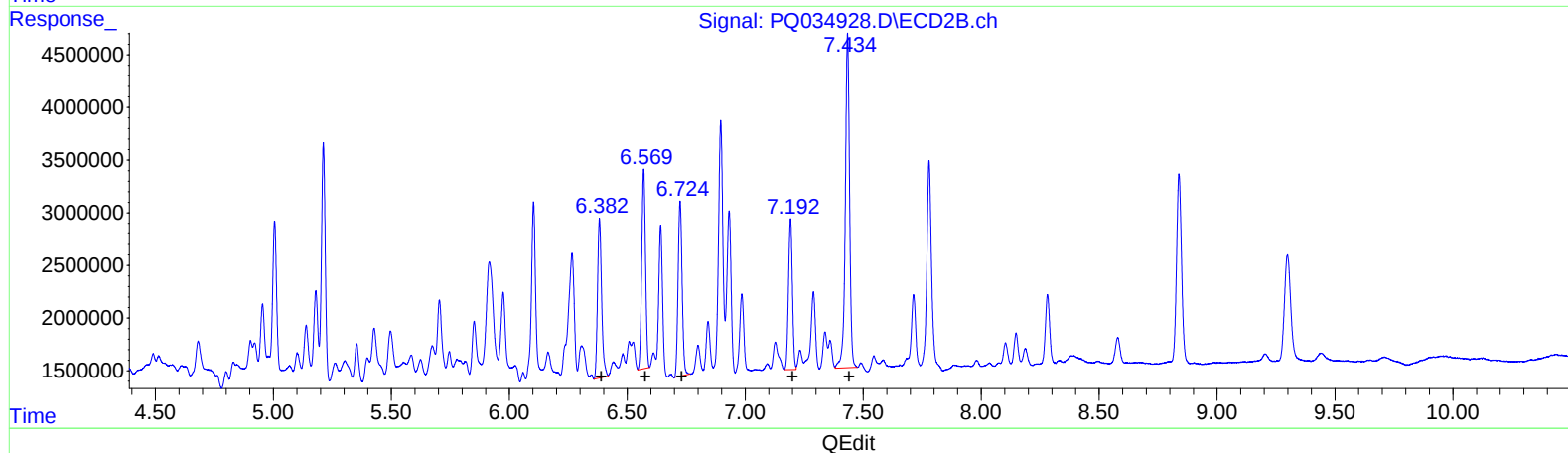
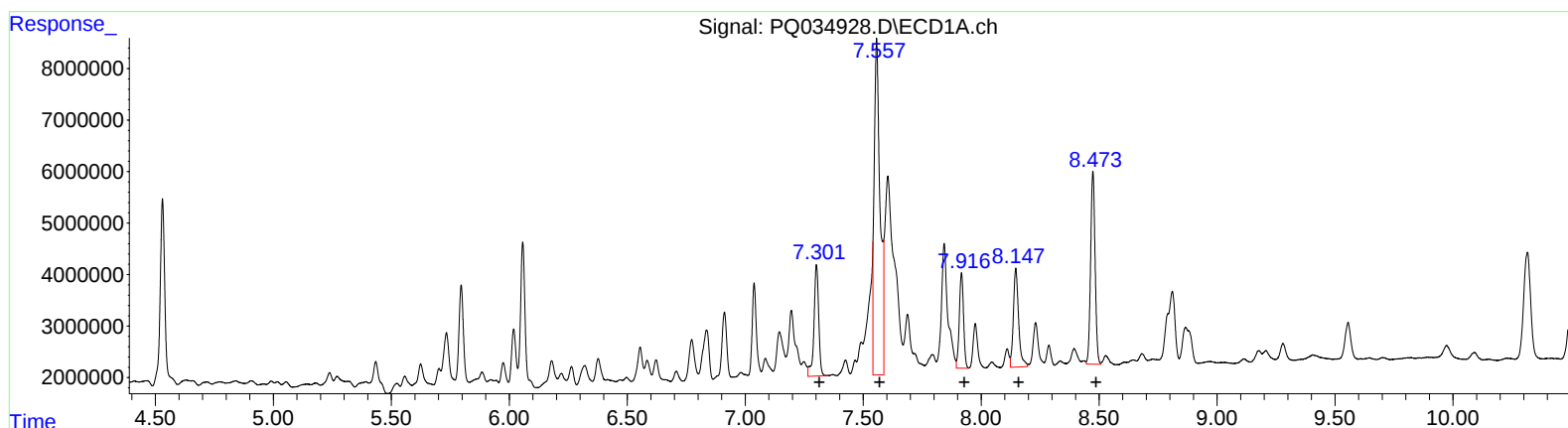
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.30 30185767 217.45
7.56 113516785 663.98
7.92 23050675 216.29
8.15 29586299 223.38
8.47 49537609 182.58

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 18252652 170.24
6.57 21152196 157.50
6.72 19792302 161.22
7.19 16520111 191.54
7.43 40078201 182.32

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...	4.530	3.819	50857798	32775580	18.464m	19.337m
2) SA Decachlor...	10.316	8.839	42625265	26088562	15.472	13.385
Target Compounds						
31) L7 AR-1260-1	7.302	6.382	30185767	18252652	217.453	170.239
32) L7 AR-1260-2	7.557	6.570	113.5E6	21152196	663.982m	157.502 #
33) L7 AR-1260-3	7.916	6.724	23050675	19792302	216.288m	161.221 #
34) L7 AR-1260-4	8.147	7.192	29586299	16520111	223.383	191.537
35) L7 AR-1260-5	8.474	7.434	49537609	40078201	182.577	182.323

} 5/11/28/18

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