

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 13:04
Operator : SM\SJ
Sample : J5120-08DL 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

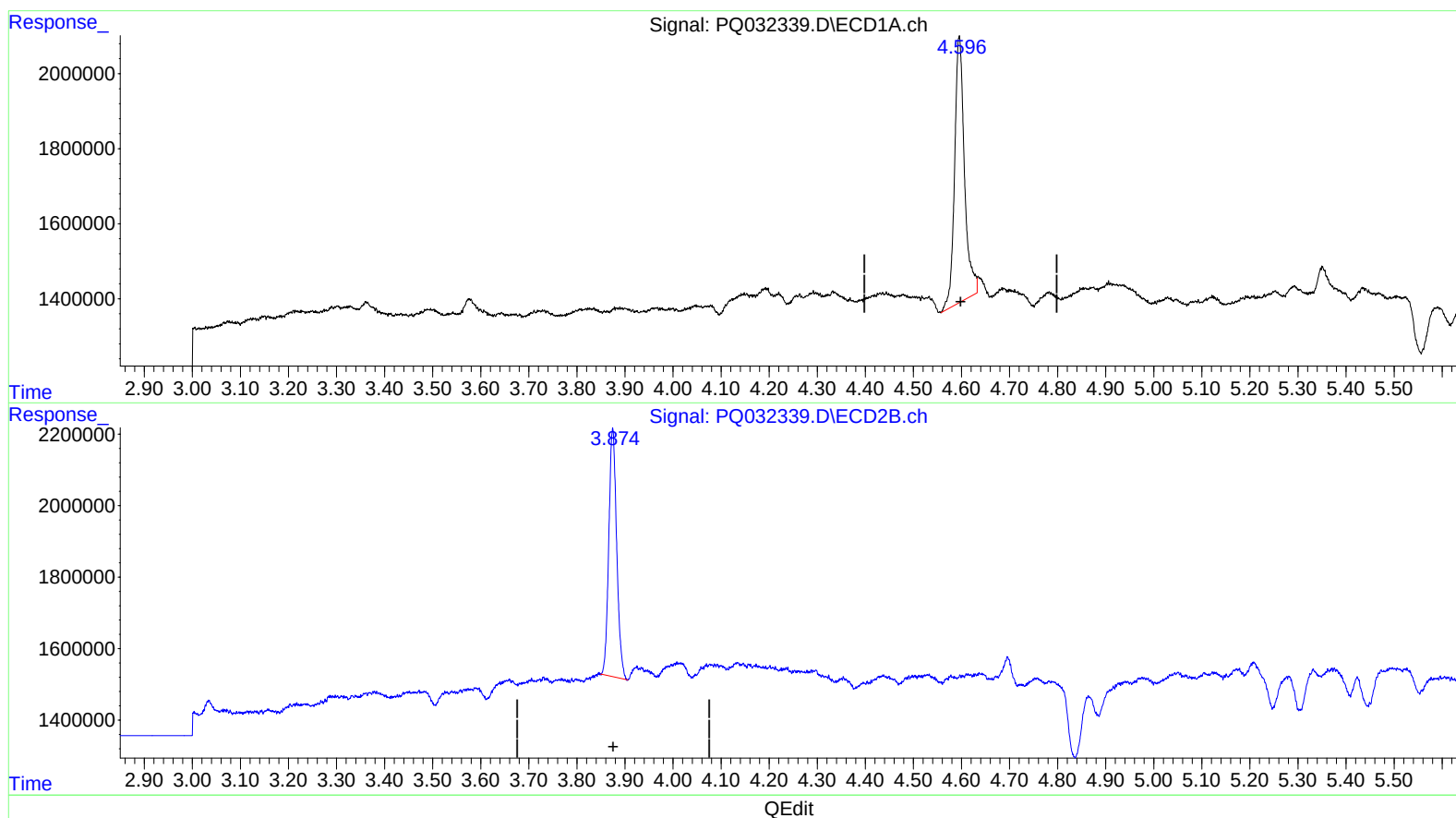
Instrument :
ECD_Q
ClientSampleId :
C0B34DL

Manual Integrations
APPROVED

Sohil
10/2/2018 6:33:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:18:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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)

4.596min 6.592 ng/ml

response 10136601

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

3.875min 6.855 ng/ml

response 7909937

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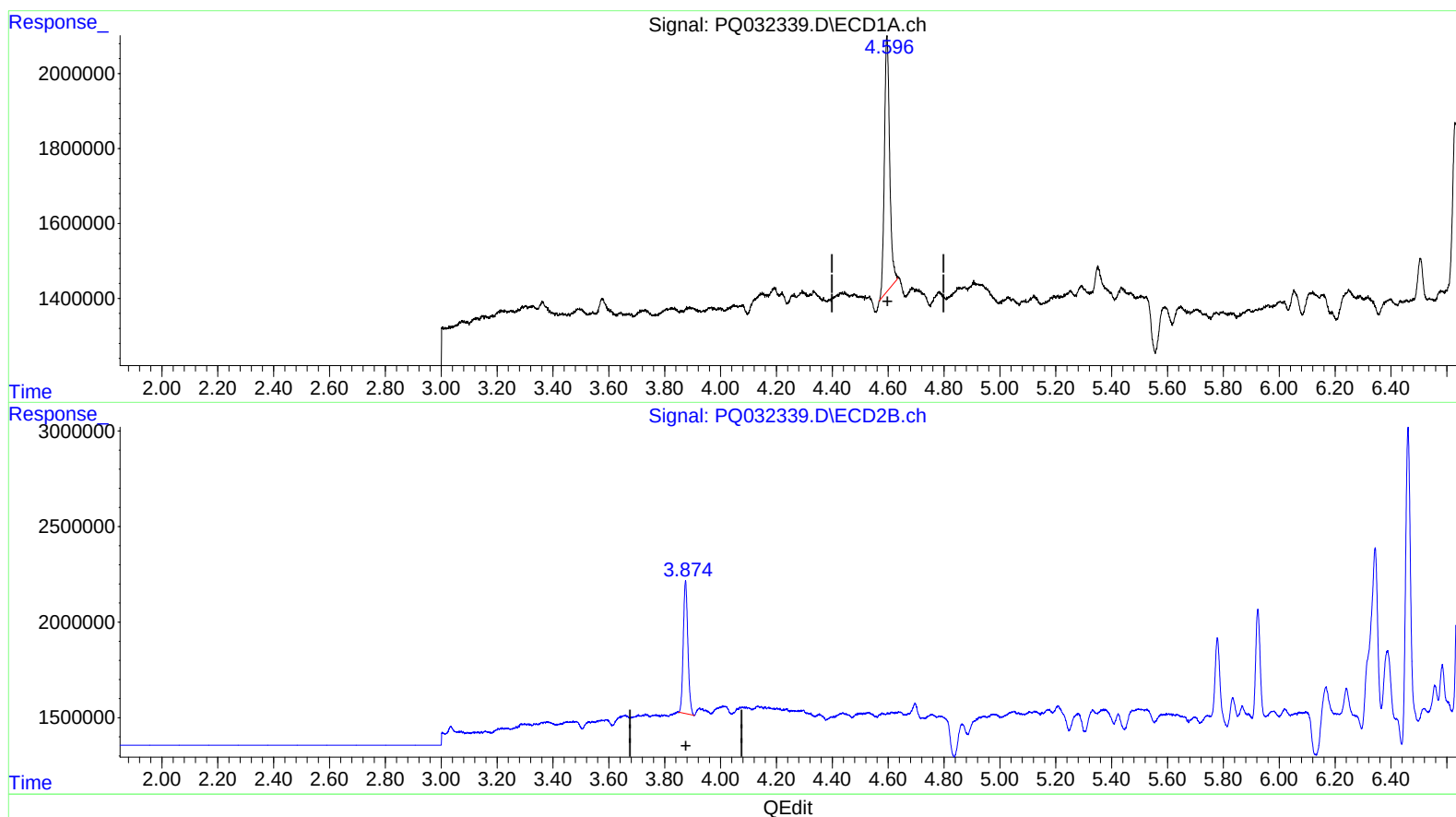
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(1) Tetrachloro-m-xylene (SA)

4.596min 5.820 ng/ml m

response 8950278

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

3.875min 6.855 ng/ml

response 7909937

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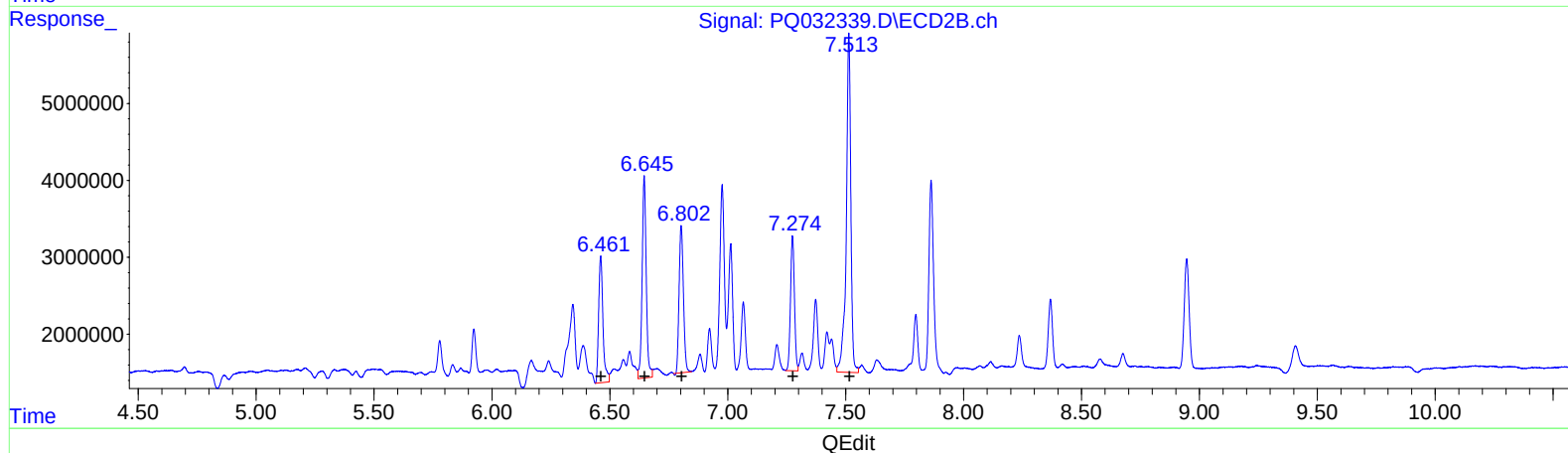
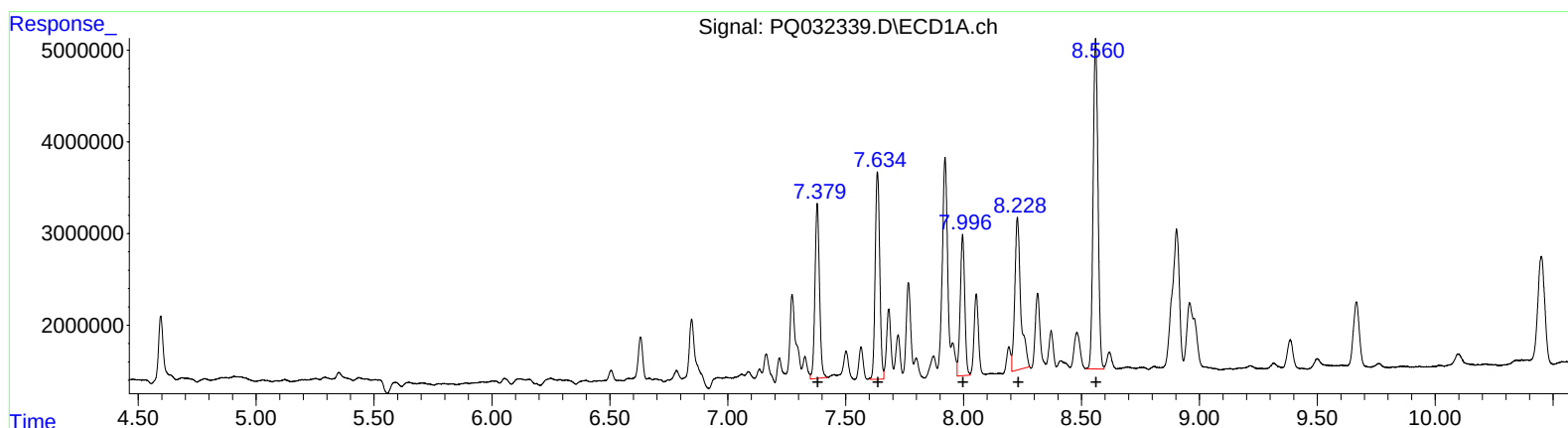
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	7.38	25365873	214.42
	7.63	30228383	210.10
	8.00	20502244	196.29
	8.23	29067021	232.17
	8.56	51696891	200.07

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.46	21046293	192.78
	6.65	31790644	234.69
	6.80	24247868	192.36
	7.27	20413125	191.88
	7.51	59313903	223.24

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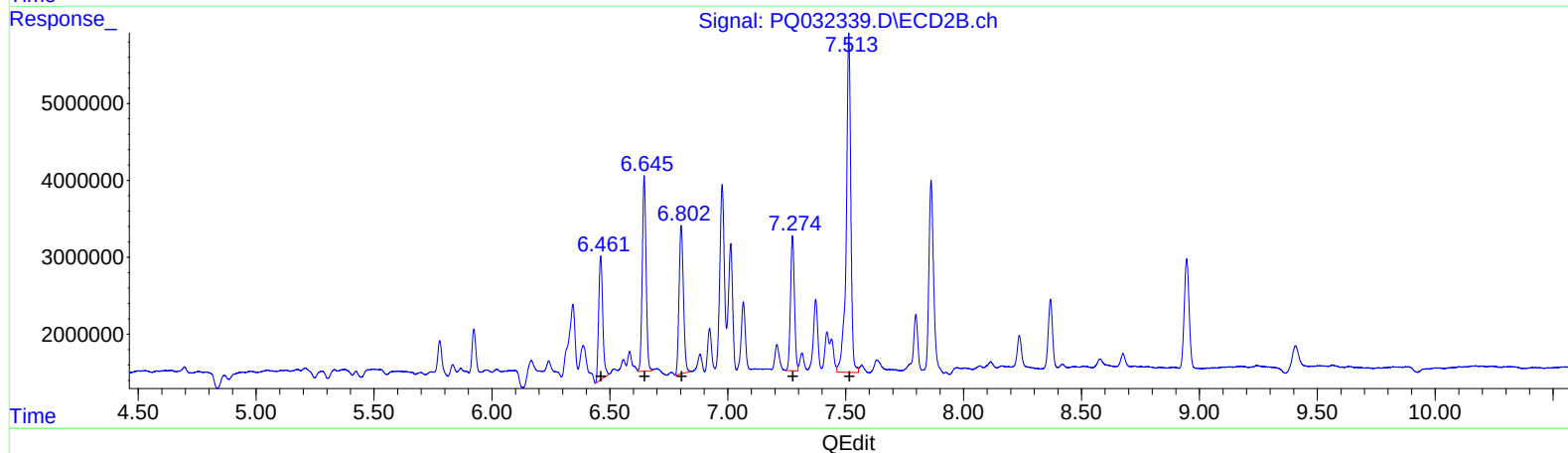
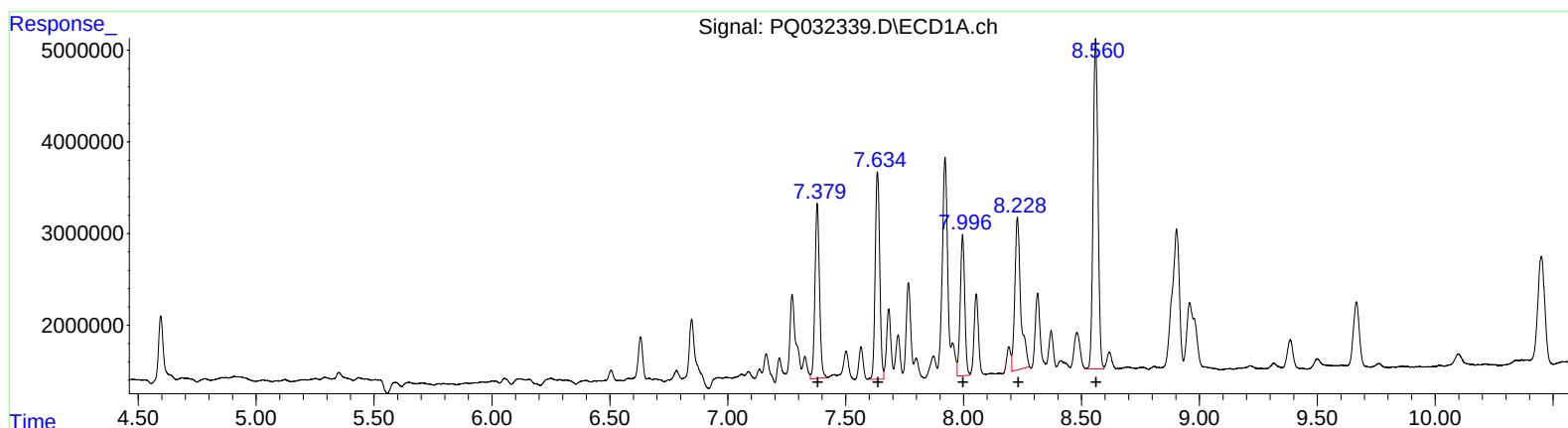
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.38 25365873 214.42
 7.63 30228383 210.10
 8.00 20502244 196.29
 8.23 29067021 232.17
 8.56 51696891 200.07

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.46 19273607 176.54
 6.65 28606317 211.18
 6.80 24762449 196.44
 7.27 20413125 191.88
 7.51 59313903 223.24

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...	4.596	3.875	8950278	7909937	5.820m	6.855
2) SA Decachlor...	10.450	8.946	23810112	20360385	10.296	10.175
Target Compounds						
31) L7 AR-1260-1	7.379	6.461	25365873	19273607	214.422	176.538m
32) L7 AR-1260-2	7.635	6.645	30228383	28606317	210.099	211.183m
33) L7 AR-1260-3	7.996	6.802	20502244	24762449	196.285	196.444m
34) L7 AR-1260-4	8.228	7.274	29067021	20413125	232.170	191.884
35) L7 AR-1260-5	8.560	7.513	51696891	59313903	200.070	223.237

} SJ 10/02/18

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