

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 07:40
Operator : SM\AJ
Sample : K5800-02
Misc :
ALS Vial : 72 Sample Multiplier: 1

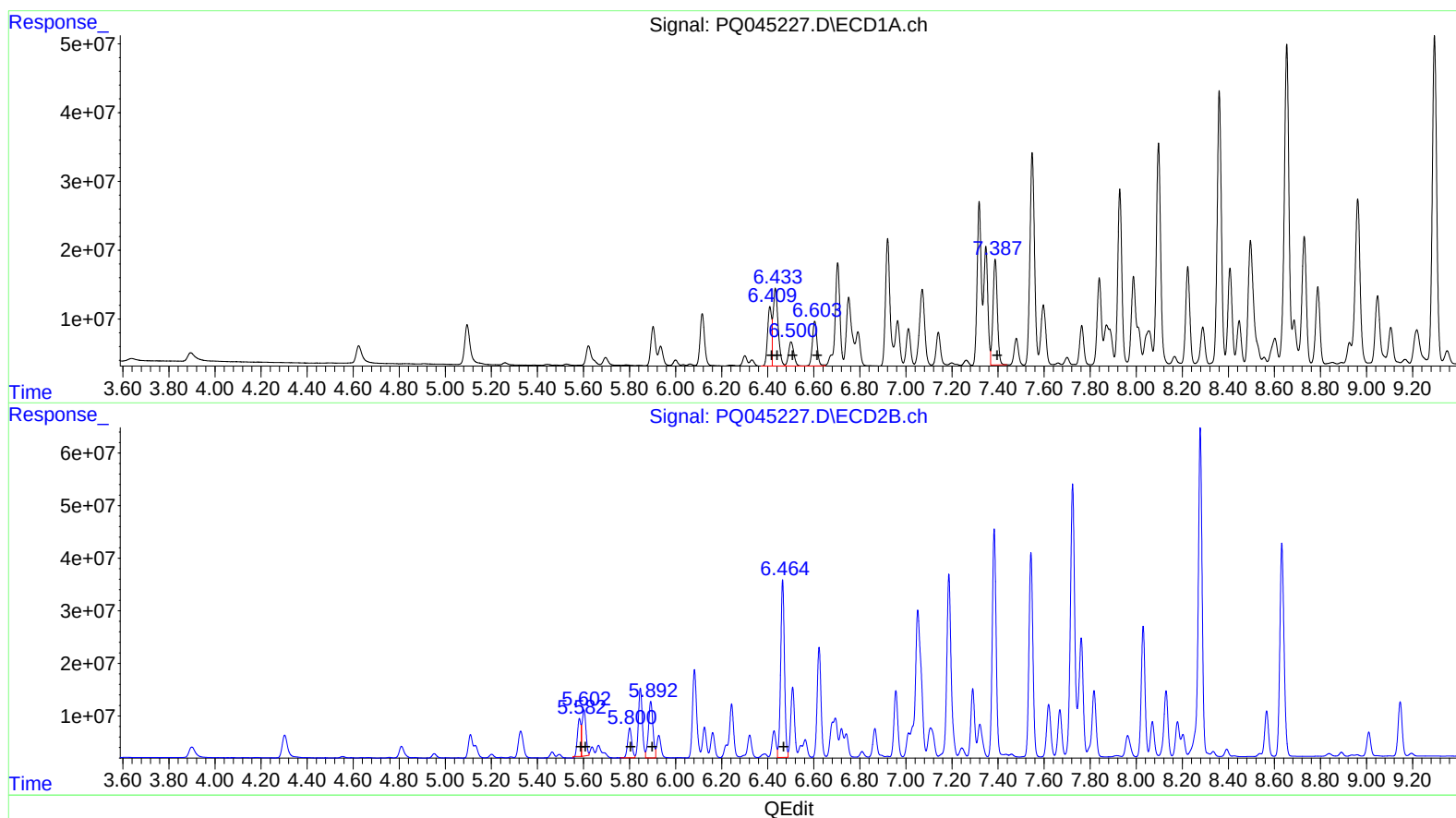
Instrument :
ECD_Q
ClientSampleId :
BFPW8

Manual Integrations
APPROVED

Ankita
11/21/2019 1:33:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 12:14:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 105225611 489.55
6.43 170363675 529.76
6.50 55308534 278.75
6.60 91884052 569.09
7.39 201632187 1114.21

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 77508451 494.36
5.60 103580300 462.94
5.80 70767248 636.71
5.89 145362883 1219.03
6.46 384867877 2343.86

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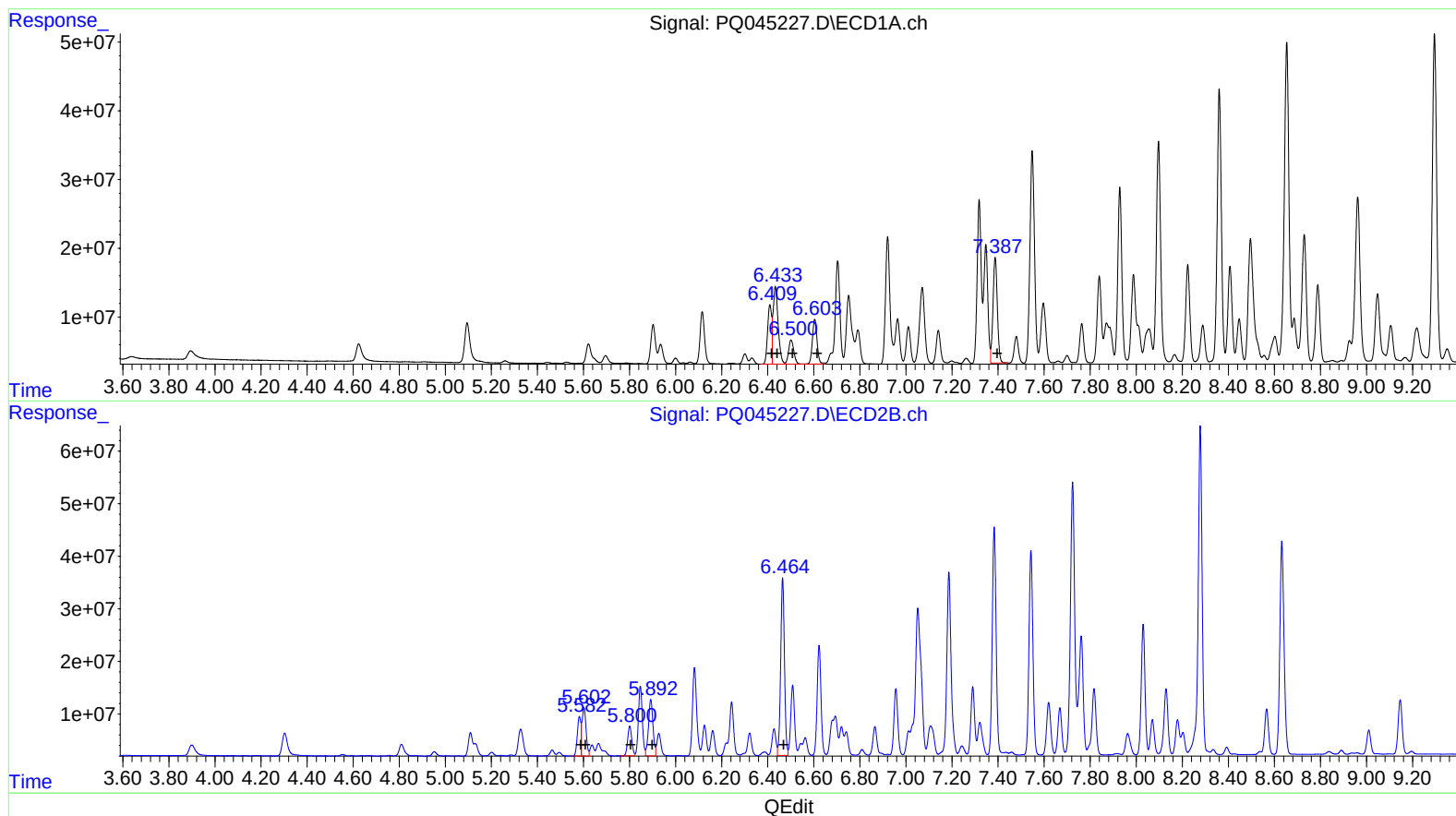
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6.50 55308534 278.75
6.60 91884052 569.09
7.39 201632187 1114.21

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 79595829 507.67
5.60 111822426 499.78
5.80 70767248 636.71
5.89 145362883 1219.03
6.46 384867877 2343.86

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 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.095	4.303	99150619	73596193	12.491	15.608
2) SA Decachlor...	11.158	9.723	136.1E6	125.4E6	19.644	18.485
Target Compounds						
16) L4 AR-1242-1	6.409	5.582	105.2E6	79595829	489.547	507.669m
17) L4 AR-1242-2	6.433	5.602	170.4E6	111.8E6	529.759	499.776m
18) L4 AR-1242-3	6.501	5.801	55308534	70767248	278.754	636.709 #
19) L4 AR-1242-4	6.604	5.892	91884052	145.4E6	569.089	1219.028 #
20) L4 AR-1242-5	7.387	6.465	201.6E6	384.9E6	1114.209	2343.862 #
31) L7 AR-1260-1	8.097	7.186	417.0E6	454.7E6	1335.024	1484.133
32) L7 AR-1260-2	8.360	7.383	499.1E6	500.3E6	1218.903	1267.019
33) L7 AR-1260-3	8.730	7.543	253.1E6	460.9E6	775.138	1345.360 #
34) L7 AR-1260-4	8.962	8.030	364.9E6	283.6E6	959.500	924.773
35) L7 AR-1260-5	9.295	8.278	638.0E6	765.2E6	828.843	977.687

9 AJ
 11/22/19

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