

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 12:56
 Operator : SM\AJ
 Sample : K5854-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

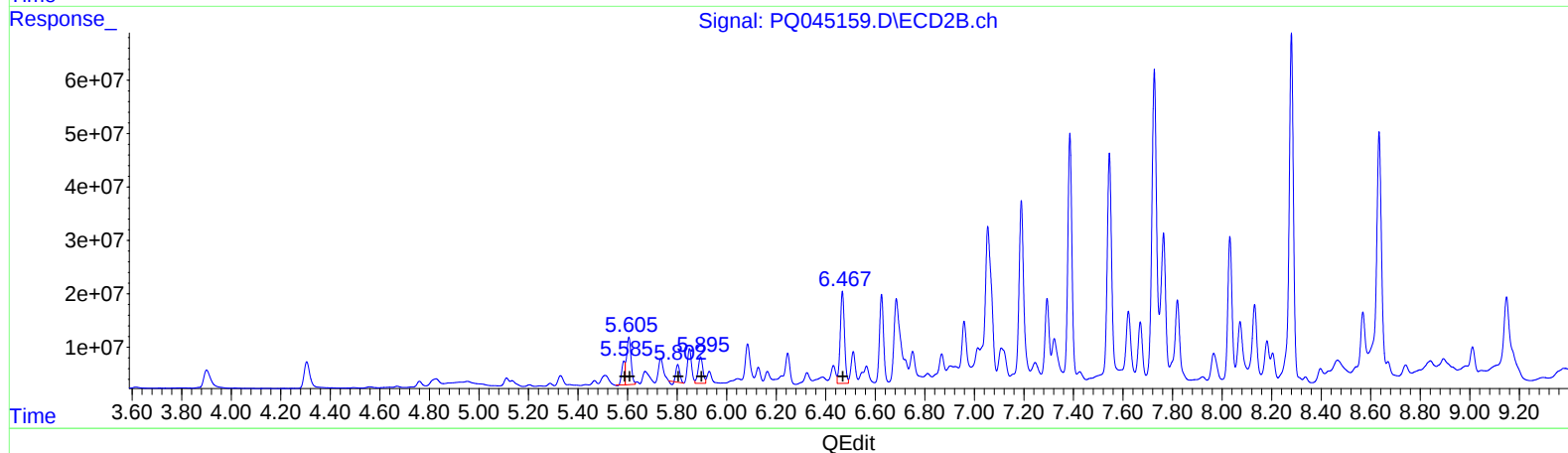
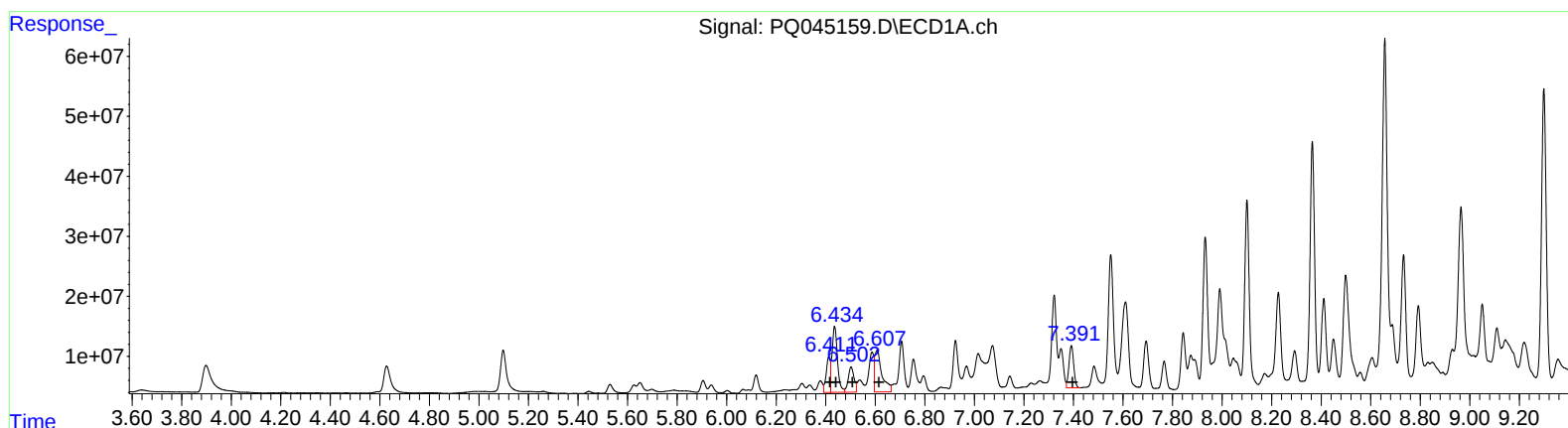
Instrument :
 ECD_Q
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Ankita
 11/21/2019 1:33:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:09:09 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.41 67216551 312.72
 6.44 166815935 518.73
 6.50 68695154 346.22
 6.61 139292969 862.72
 7.39 93635358 517.42

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.59 40360979 257.43
 5.61 113008498 505.08
 5.80 32269317 290.33
 5.89 65713892 551.08
 6.47 206417802 1257.09

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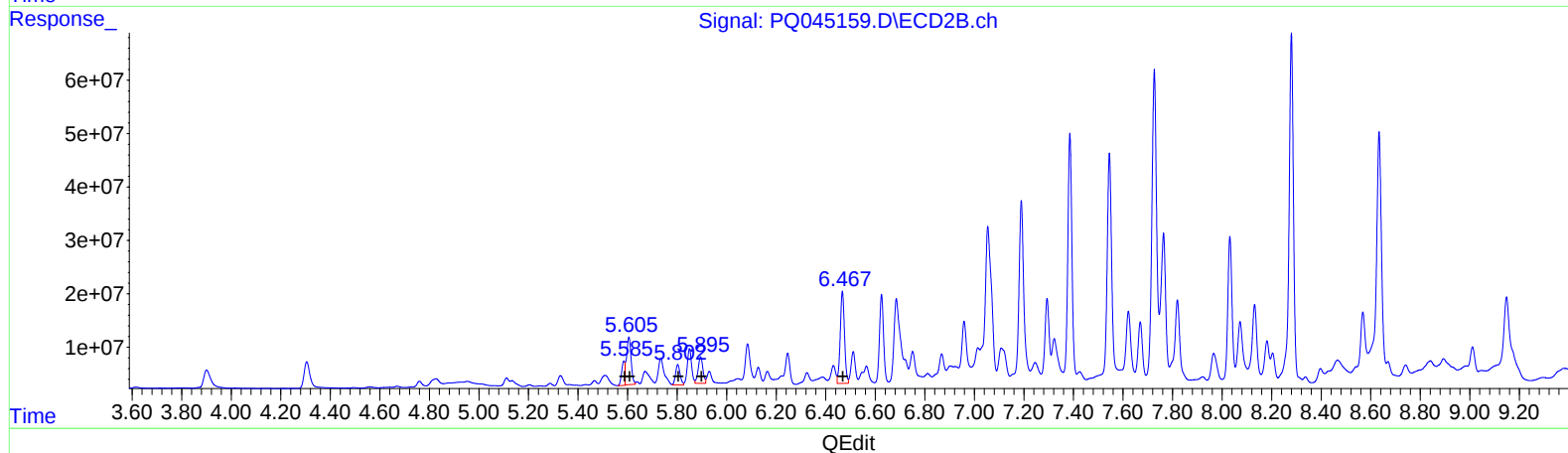
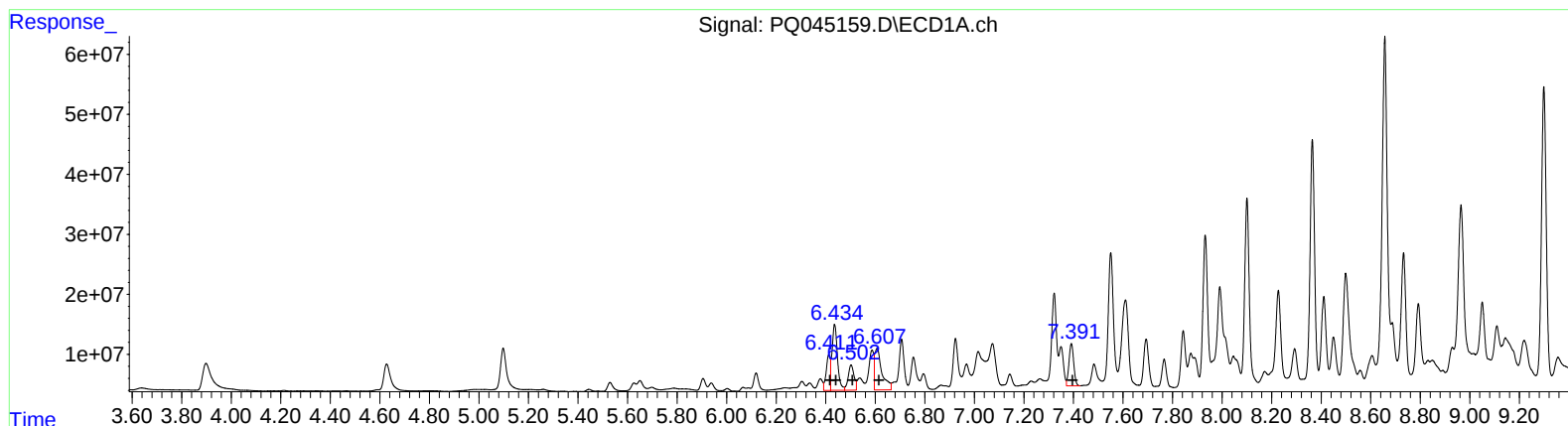
Instrument :
ECD_Q
ClientSampleId :
C0AC5

Manual Integrations
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R.T. Response Conc
6.41 67216551 312.72
6.44 166815935 518.73
6.50 68695154 346.22
6.61 139292969 862.72
7.39 93635358 517.42

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.59 41402494 264.07
5.61 113008498 505.08
5.80 48235077 433.98
5.89 65713892 551.08
6.47 206417802 1257.09

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 Acq On : 19 Nov 2019 12:56
 Operator : SM\AJ
 Sample : K5854-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 C0AC5

Manual Integrations
 APPROVED

Ankita
 11/21/2019 1:33:02 PM

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.098	4.305	118.5E6	85777358	14.924	18.191
2) SA Decachlor...	11.166	9.726	273.2E6	254.7E6	39.448	37.542
Target Compounds						
16) L4 AR-1242-1	6.412	5.585	67216551	41402494	312.715	264.069m
17) L4 AR-1242-2	6.436	5.605	166.8E6	113.0E6	518.727	505.077
18) L4 AR-1242-3	6.502	5.802	68695154	48235077	346.223	433.982m#
19) L4 AR-1242-4	6.608	5.895	139.3E6	65713892	862.718	551.083 #
20) L4 AR-1242-5	7.392	6.467	93635358	206.4E6	517.424	1257.093 #
31) L7 AR-1260-1	8.100	7.190	394.6E6	449.5E6	1263.532	1467.021
32) L7 AR-1260-2	8.364	7.386	514.8E6	535.5E6	1257.349	1356.150
33) L7 AR-1260-3	8.733	7.545	301.4E6	515.9E6	923.140	1505.962 #
34) L7 AR-1260-4	8.964	8.031	547.1E6	317.1E6	1438.842	1034.103 #
35) L7 AR-1260-5	9.299	8.280	652.9E6	824.4E6	848.189	1053.315

} AJ
 11/22/19

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