

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 13:13
 Operator : SM\AJ
 Sample : K5854-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

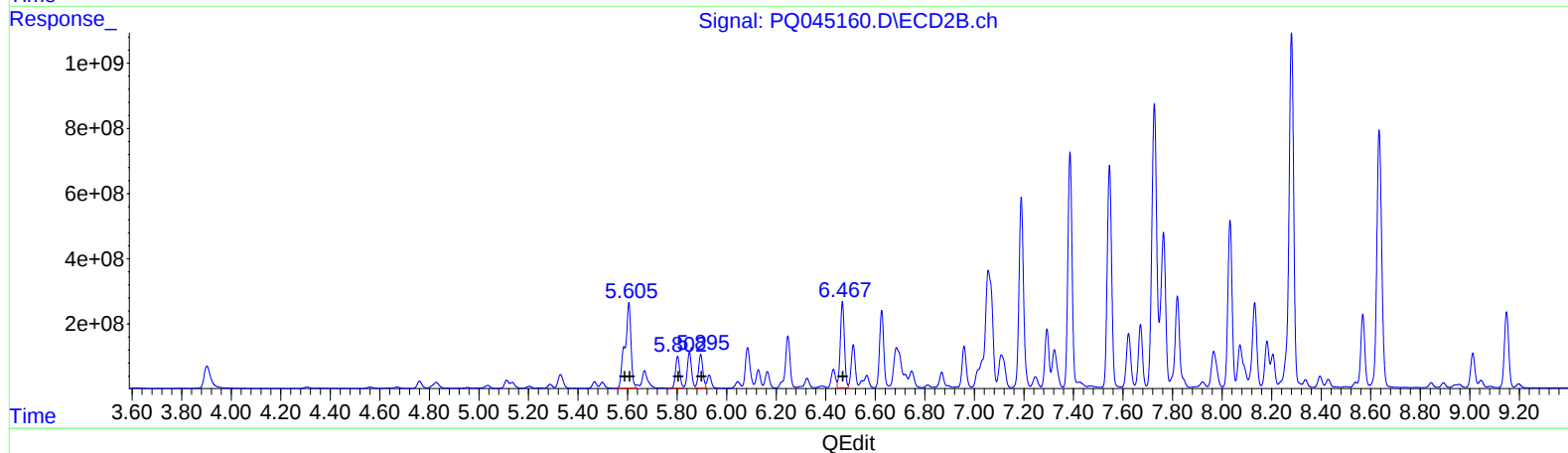
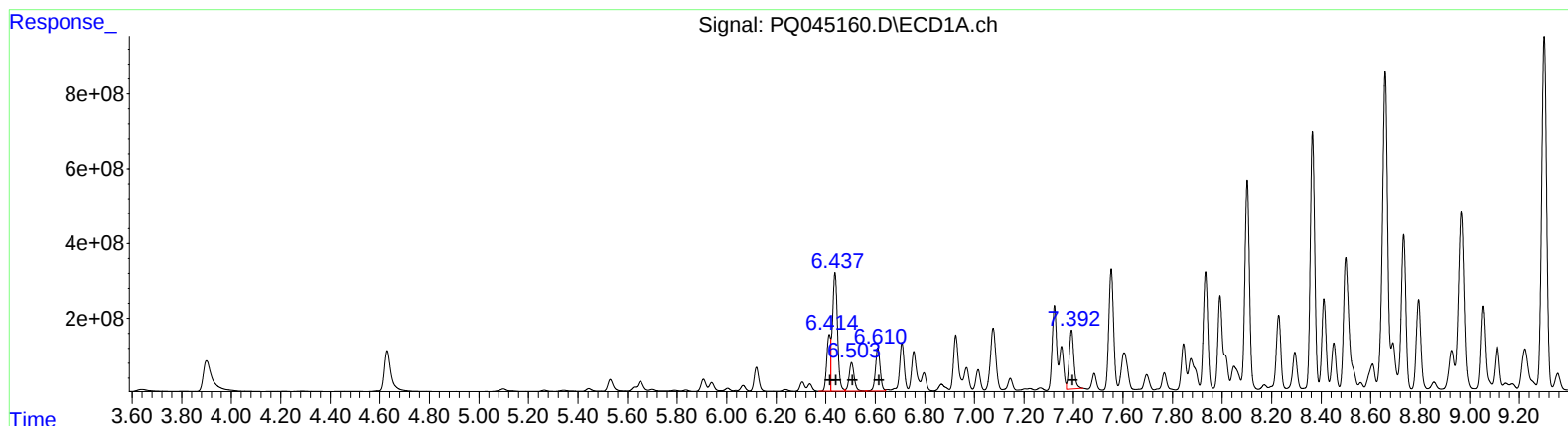
Instrument :
 ECD_Q
 ClientSampleId :
 C0AC6

Manual Integrations
 APPROVED

Ankita
 11/25/2019 9:30:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:09:33 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 1600888913 7447.91
 6.44 4517250506 14046.74
 6.50 1086855497 5477.73
 6.61 1526221996 9452.73
 7.39 2097440008 11590.34

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.61 4502919141 28720.02
 5.61 4502919141 20125.22
 5.80 1173445947 10557.75
 5.90 1275395287 10695.59
 6.47 3056243361 18612.65

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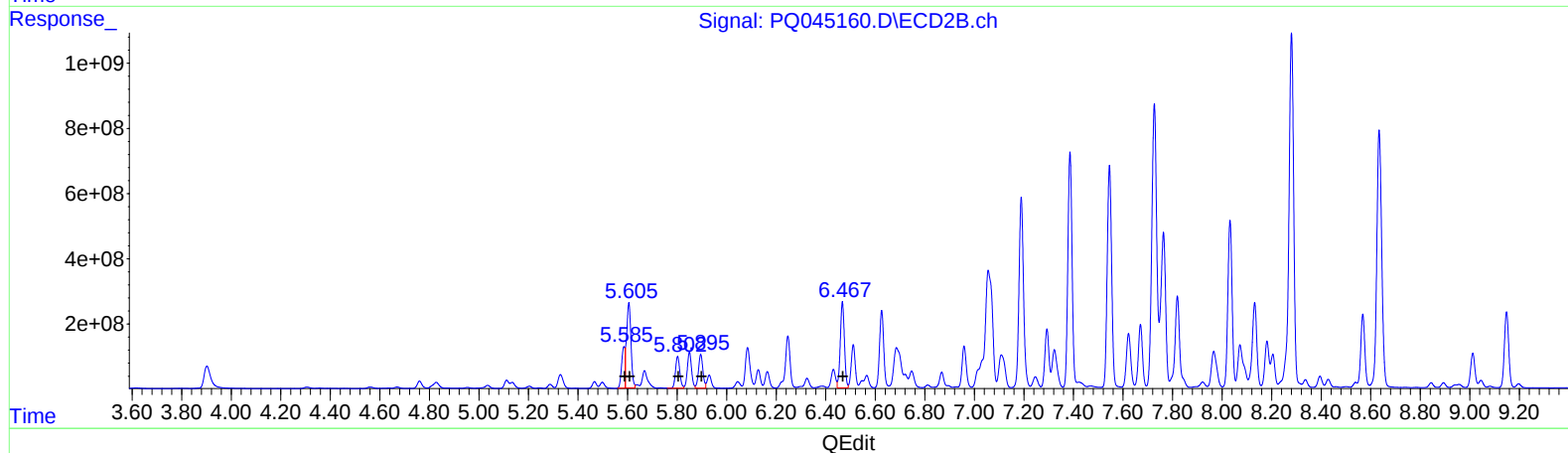
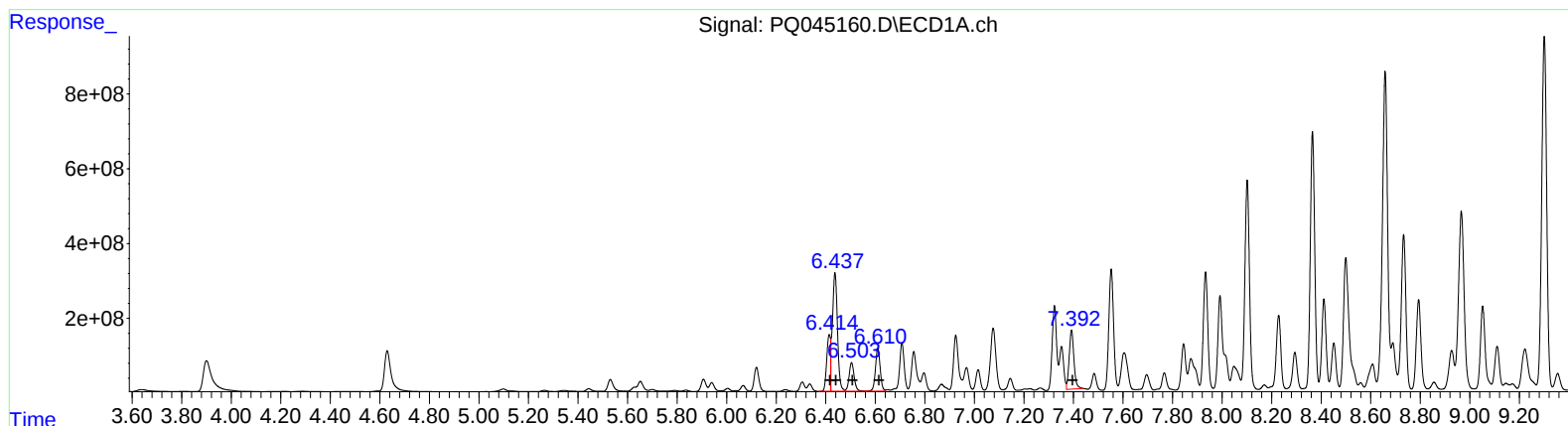
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6.44 4517250506 14046.74
6.50 1086855497 5477.73
6.61 1526221996 9452.73
7.39 2097440008 11590.34

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 1226332812 7821.66
5.60 3190205575 14258.22
5.80 1173445947 10557.75
5.90 1275395287 10695.59
6.47 3056243361 18612.65

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.098	4.306	168.4E6	72933669	21.214	15.468 #
2) SA Decachlor...	11.164	9.727	233.5E6	453.6E6	33.713	66.858 #
Target Compounds						
16) L4 AR-1242-1	6.414	5.585	1600.9E6	1226.3E6	7447.908	7821.661m
17) L4 AR-1242-2	6.437	5.605	4517.3E6	3190.2E6	14046.739	14258.216m
18) L4 AR-1242-3	6.504	5.802	1086.9E6	1173.4E6	5477.735	10557.755 #
19) L4 AR-1242-4	6.610	5.895	1526.2E6	1275.4E6	9452.733	10695.594
20) L4 AR-1242-5	7.392	6.467	2097.4E6	3056.2E6	11590.341	18612.652 #
31) L7 AR-1260-1	8.101	7.189	7250.3E6	7363.4E6	23213.865	24034.097
32) L7 AR-1260-2	8.365	7.386	8613.1E6	8486.2E6	21036.490	21492.005
33) L7 AR-1260-3	8.733	7.545	5487.8E6	8416.4E6	16808.890	24567.134 #
34) L7 AR-1260-4	8.966	8.032	7662.0E6	6051.2E6	20148.841	19732.779
35) L7 AR-1260-5	9.301	8.280	13340.9E6	14683.5E6	17330.363	18761.678

3 AJ
 11/22/19

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