

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 14:12
Operator : DD\AJ
Sample : L4762-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

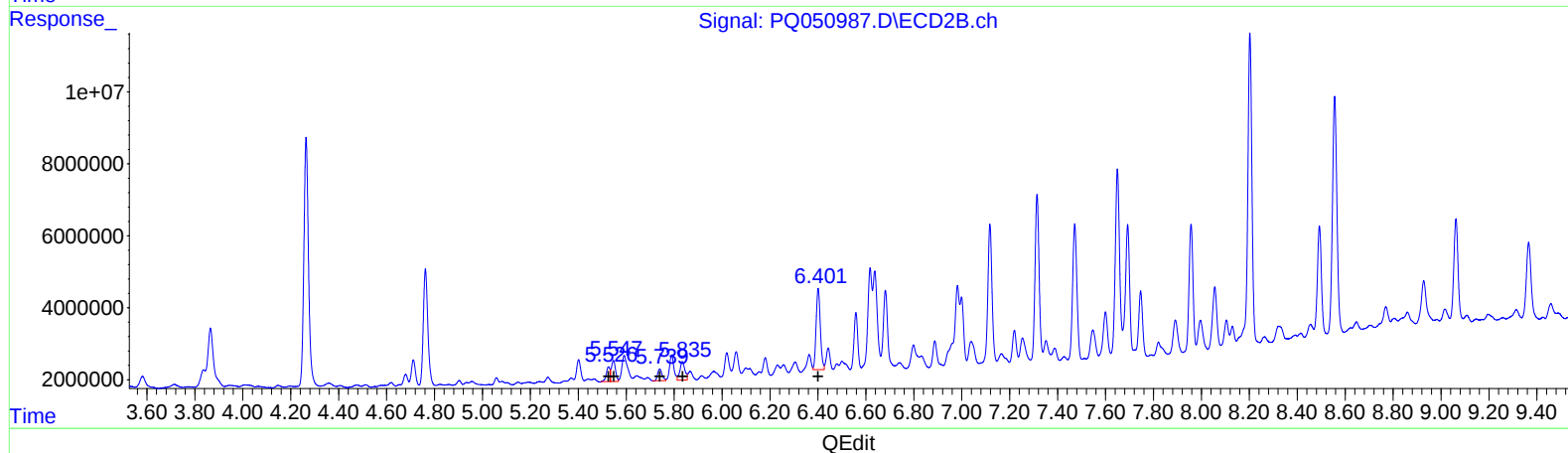
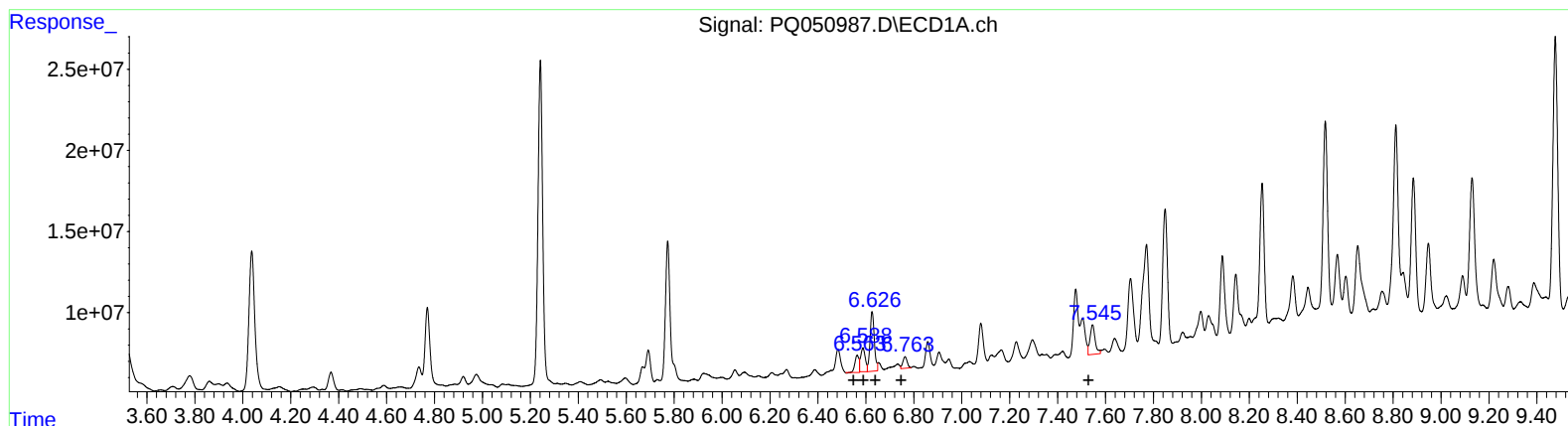
Instrument :
ECD_Q
ClientSampleId :
C0AC8

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 14:30:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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
6.56 13444306 28.20
6.59 20015835 29.30
6.63 46086856 112.81
6.76 8970143 26.59
7.55 27078596 76.72

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.53 4391526 33.03
5.55 7167495 38.41
5.74 4185081 44.80
5.83 7539438 83.04
6.40 27726516 228.70

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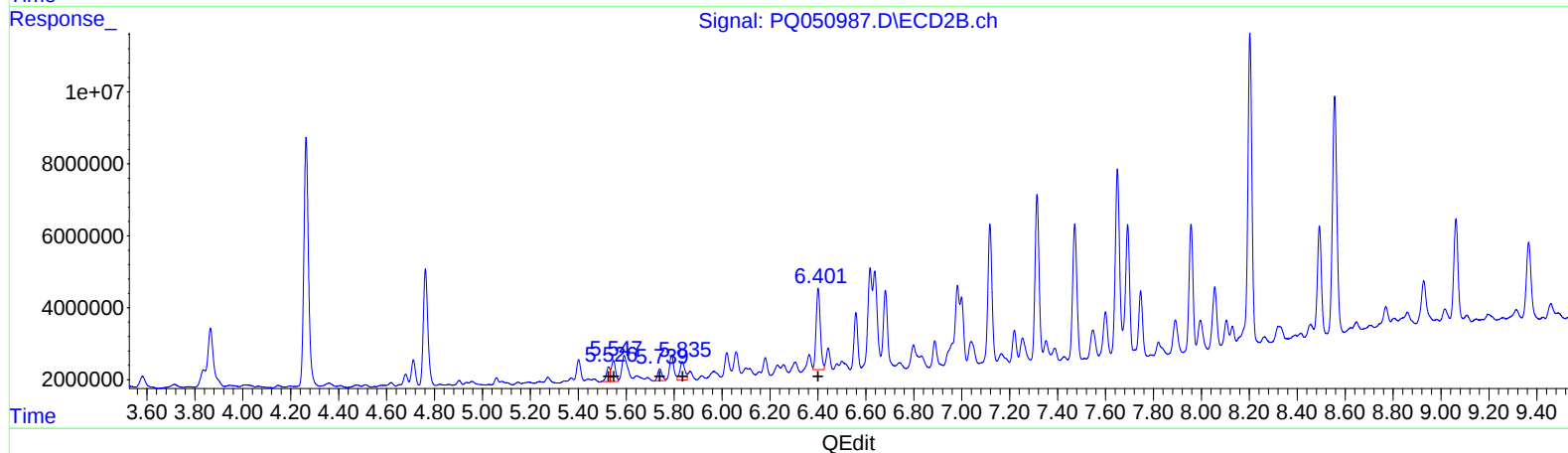
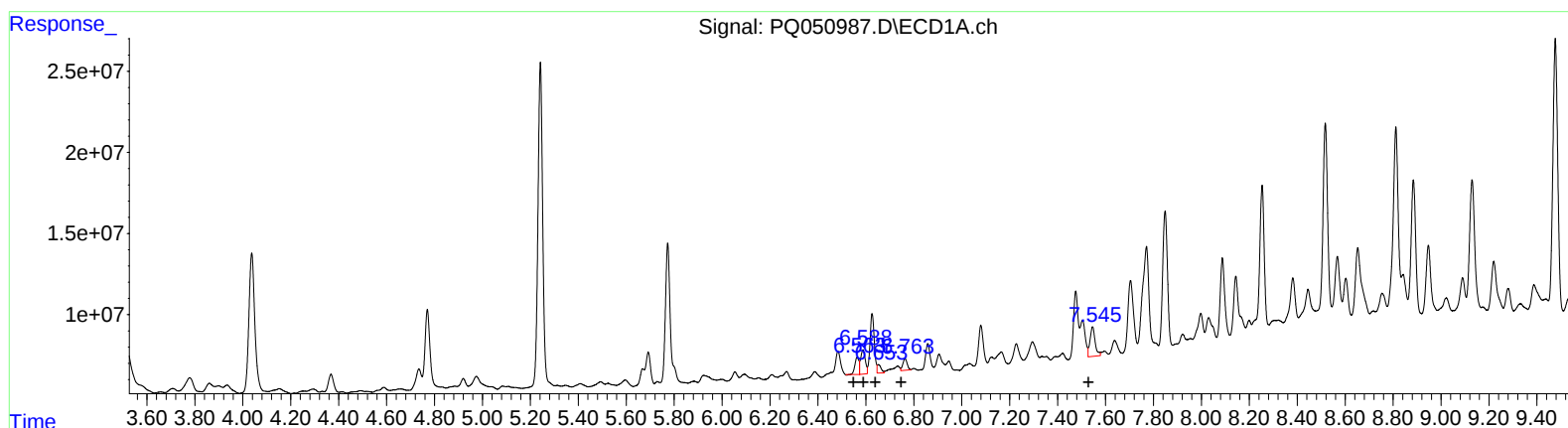
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QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.56 13444306 28.20
 6.59 20015835 29.30
 6.65 5944952 14.55
 6.76 8970143 26.59
 7.55 27078596 76.72

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.53 4391526 33.03
 5.55 7167495 38.41
 5.74 4185081 44.80
 5.83 7539438 83.04
 6.40 27726516 228.70

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.242	4.264	267.7E6	92340957	15.236	20.526 #
2) SA Decachlor...	11.447	9.630	399.2E6	147.6E6	28.998	38.375 #
Target Compounds						
16) L4 AR-1242-1	6.564	5.526	13444306	4391526	28.205	33.030
17) L4 AR-1242-2	6.588	5.547	20015835	7167495	29.300	38.412 #
18) L4 AR-1242-3	6.653	5.740	5944952	4185081	14.552m	44.798 #
19) L4 AR-1242-4	6.764	5.834	8970143	7539438	26.587	83.041 #
20) L4 AR-1242-5	7.546	6.401	27078596	27726516	76.716	228.705 #
31) L7 AR-1260-1	8.254	7.118	117.3E6	47436608	186.323	229.029
32) L7 AR-1260-2	8.517	7.314	169.4E6	55536505	220.797	215.763
33) L7 AR-1260-3	8.885	7.472	112.3E6	47117793	187.531	198.593
34) L7 AR-1260-4	9.130	7.957	124.3E6	40967385	174.226	202.484
35) L7 AR-1260-5	9.477	8.203	241.7E6	108.3E6	159.371	213.660 #

AJ
 11/27/20

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