

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 22:30
 Operator : DD\AJ
 Sample : M1870-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

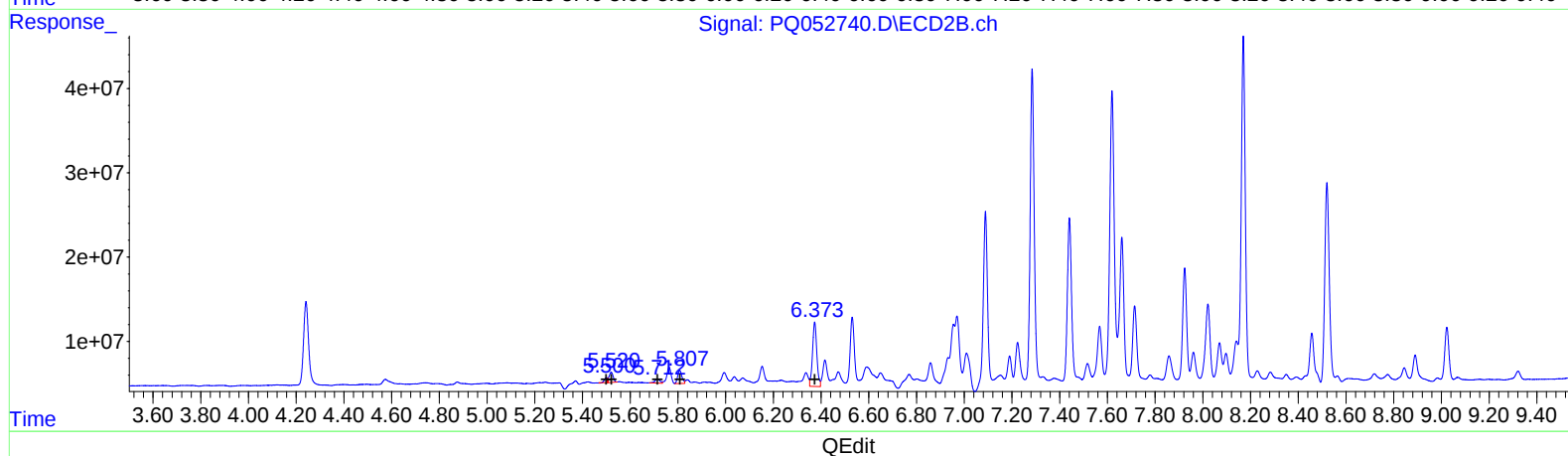
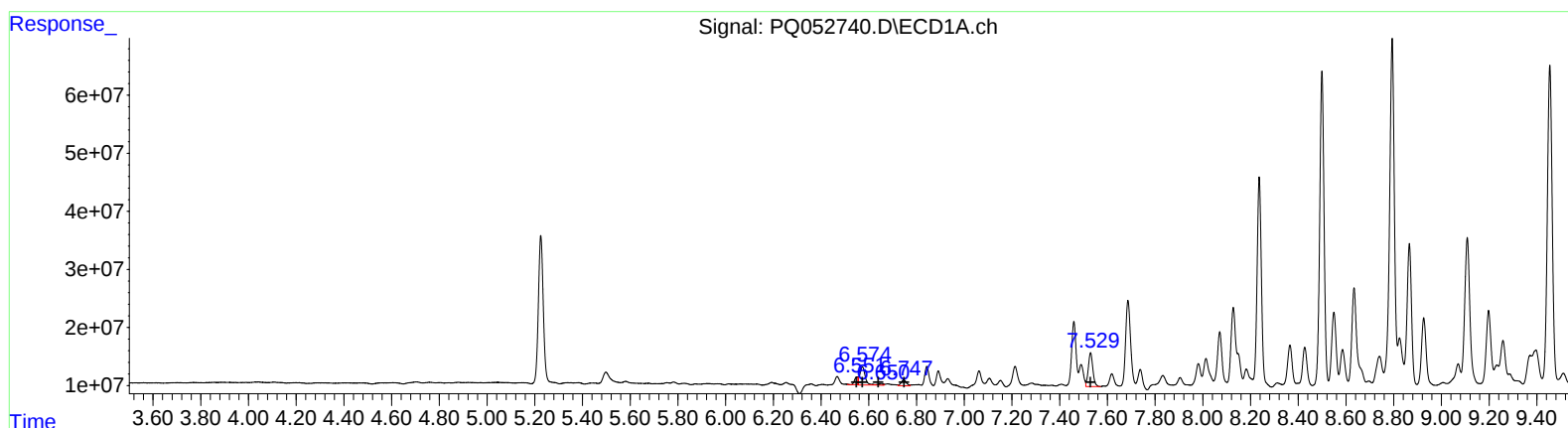
Instrument :
 ECD_Q
 ClientSampled :
 C0B03

Manual Integrations
 APPROVED

Ankita
 4/1/2021 1:44:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 09:13:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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
 6.55 12335608 15.48
 6.57 47601243 40.45
 6.65 3365686 4.76
 6.75 15643501 26.62
 7.53 77275892 115.34

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 5299416 15.00
 5.52 14399184 28.74
 5.71 7265594 27.95
 5.81 19371016 78.90
 6.37 95477470 274.81

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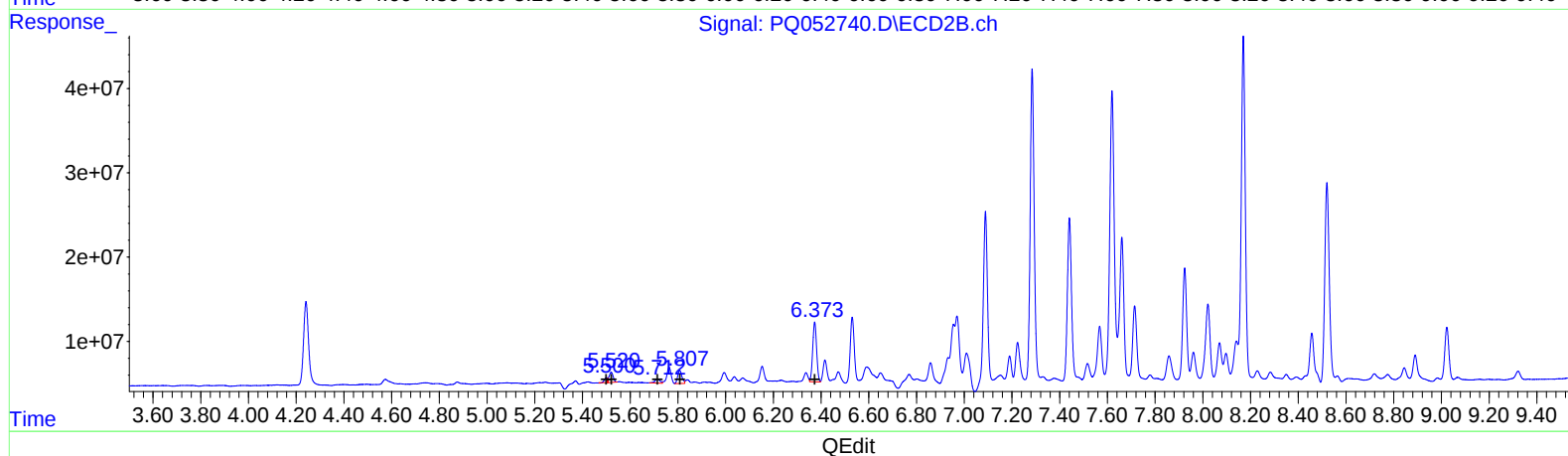
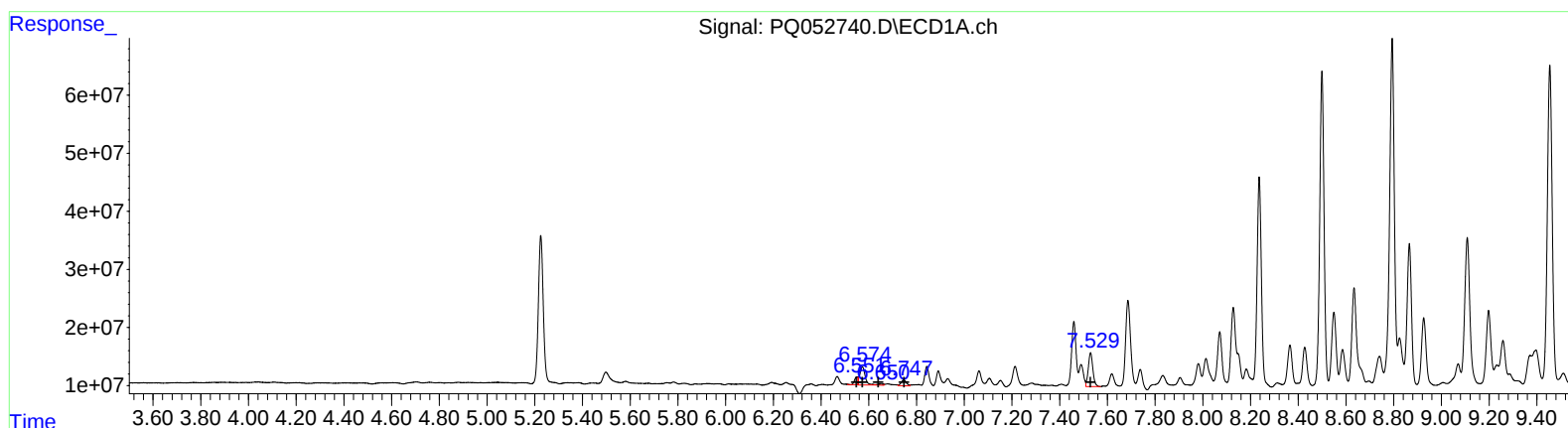
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.241	367.4E6	145.0E6	15.942	15.161
2) SA Decachlor...	11.412	9.582	620.9E6	243.5E6	25.110	24.609
Target Compounds						
16) L4 AR-1242-1	6.551	5.501	12335608	5299416	15.476	15.004
17) L4 AR-1242-2	6.573	5.520	47601243	14399184	40.450	28.738 #
18) L4 AR-1242-3	6.652	5.713	3365686	7265594	4.764	27.954 #
19) L4 AR-1242-4	6.747	5.807	15643501	19371016	26.625	78.897 #
20) L4 AR-1242-5	7.529	6.373	77275892	80594776	115.339	231.974m#
31) L7 AR-1260-1	8.236	7.089	476.7E6	272.3E6	442.447	470.979
32) L7 AR-1260-2	8.499	7.285	699.8E6	443.6E6	532.583	556.164
33) L7 AR-1260-3	8.866	7.441	337.6E6	235.0E6	336.290	356.529
34) L7 AR-1260-4	9.108	7.924	407.5E6	156.8E6	356.565	278.113
35) L7 AR-1260-5	9.454	8.170	802.1E6	493.5E6	337.183	322.473

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 04/08/21

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