

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 11:18
 Operator : DD\AJ
 Sample : M1957-03DL 4X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

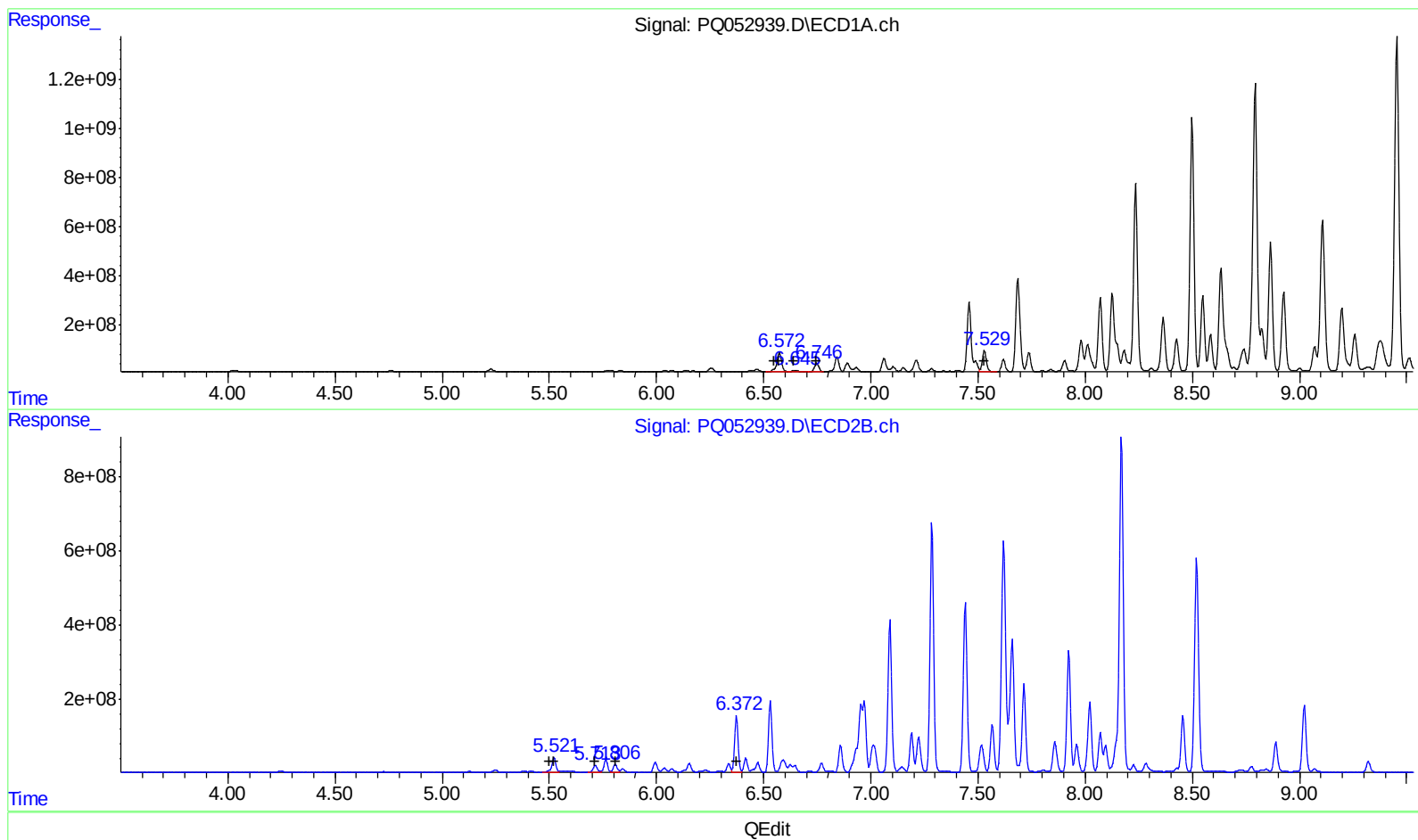
Instrument :
 ECD_Q
 ClientSampleId :
 C0B12DL

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:04:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 05:42:04 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
 6.57 1167701202 1464.96
 6.57 1167701202 992.28
 6.65 87213456 123.44
 6.75 478898878 815.08
 7.53 1115729120 1665.30

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 495678082 1403.42
 5.52 495678082 989.27
 5.71 226738086 872.37
 5.81 261905024 1066.72
 6.37 1724893254 4964.73

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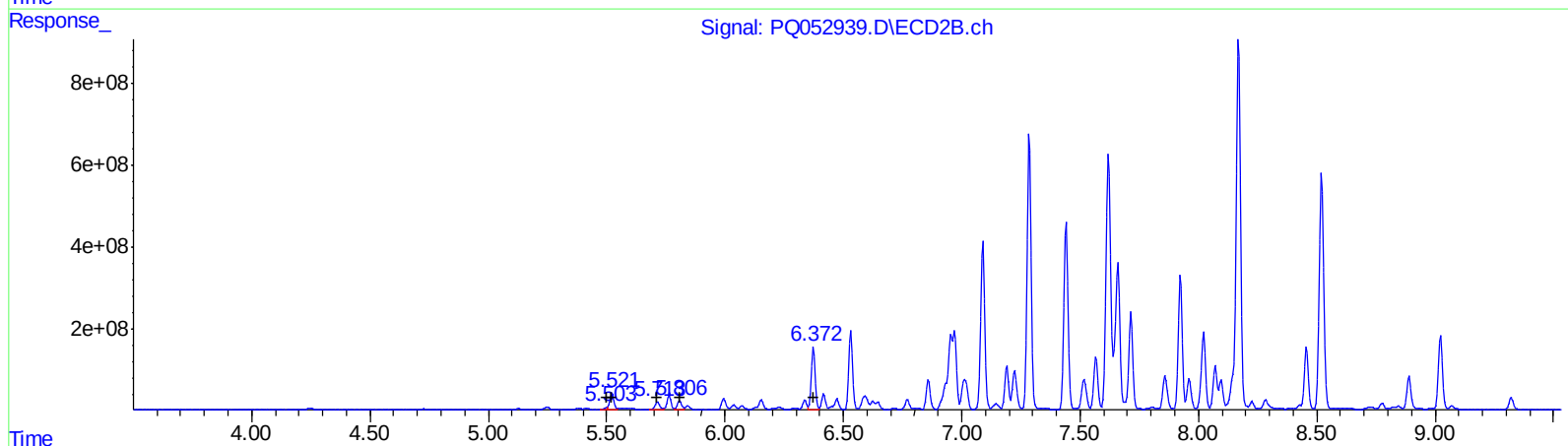
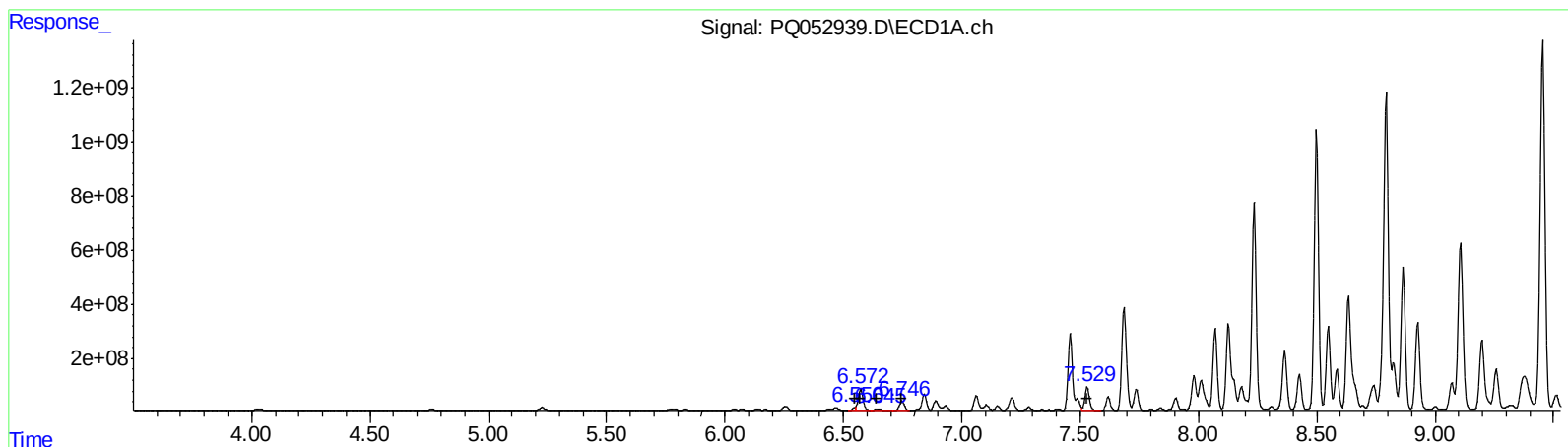
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QEdit

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 72389517 90.82
6.57 1103022190 937.32
6.65 87213456 123.44
6.75 478898878 815.08
7.53 1115729120 1665.30

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 40675365 115.16
5.52 462573462 923.20
5.71 226738086 872.37
5.81 261905024 1066.72
6.37 1724893254 4964.73

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.245	146.3E6	56643557	6.349	5.922
2) SA Decachlor...	11.414	9.581	238.2E6	94520118	9.634	9.551
Target Compounds						
16) L4 AR-1242-1	6.550	5.503	72389517	40675365	90.818m	115.164m#
17) L4 AR-1242-2	6.572	5.521	1103.0E6	462.6E6	937.321m	923.204m
18) L4 AR-1242-3	6.645	5.713	87213456	226.7E6	123.444	872.368 #
19) L4 AR-1242-4	6.747	5.807	478.9E6	261.9E6	815.075	1066.723 #
20) L4 AR-1242-5	7.529	6.373	1115.7E6	1724.9E6	1665.300	4964.729 #
31) L7 AR-1260-1	8.235	7.089	9746.2E6	4909.5E6	9045.311	8492.526
32) L7 AR-1260-2	8.499	7.285	13028.7E6	7807.7E6	9915.023	9788.876
33) L7 AR-1260-3	8.865	7.440	6782.6E6	5600.5E6	6755.890	8497.062 #
34) L7 AR-1260-4	9.107	7.924	9074.3E6	3782.8E6	7940.478	6708.182
35) L7 AR-1260-5	9.454	8.169	19705.8E6	12197.2E6	8283.502	7970.321

AJ
 04/14/21

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

