

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:44
 Operator : DD\AJ
 Sample : M1958-19DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

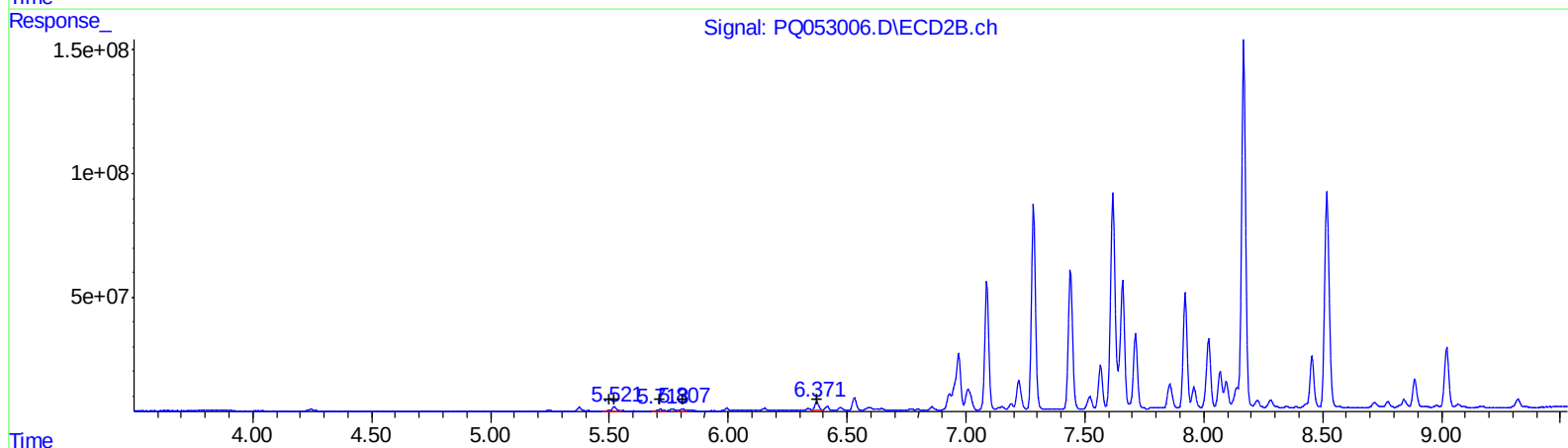
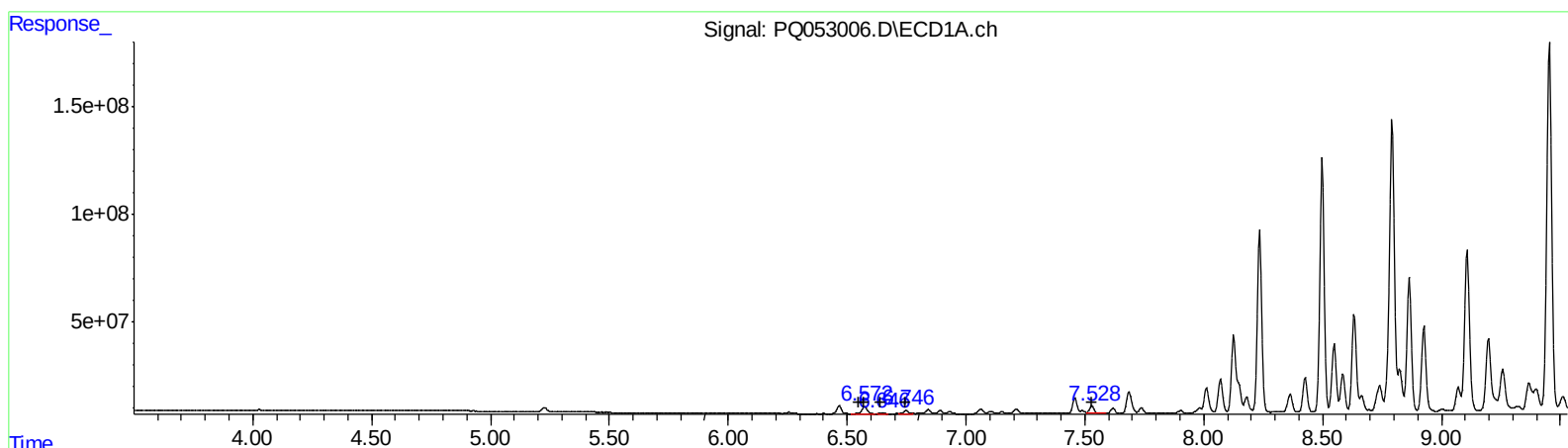
Instrument :
 ECD_Q
 ClientSampleId :
 C0B52DL

Manual Integrations
 APPROVED

Ankita
 4/9/2021 3:34:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:10:23 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 49618204 62.25
 6.57 49618204 42.16
 6.65 2128349 3.01
 6.75 20517825 34.92
 7.53 50542968 75.44
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 21394822 60.58
 5.52 21394822 42.70
 5.71 9902073 38.10
 5.81 10829324 44.11
 6.37 42992696 123.75

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:44
 Operator : DD\AJ
 Sample : M1958-19DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

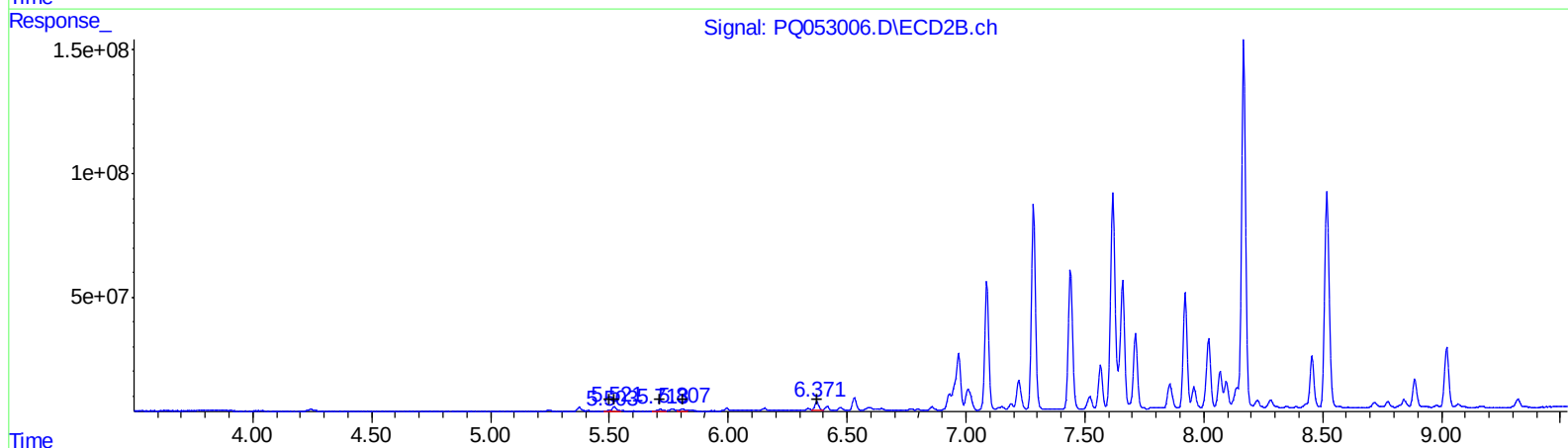
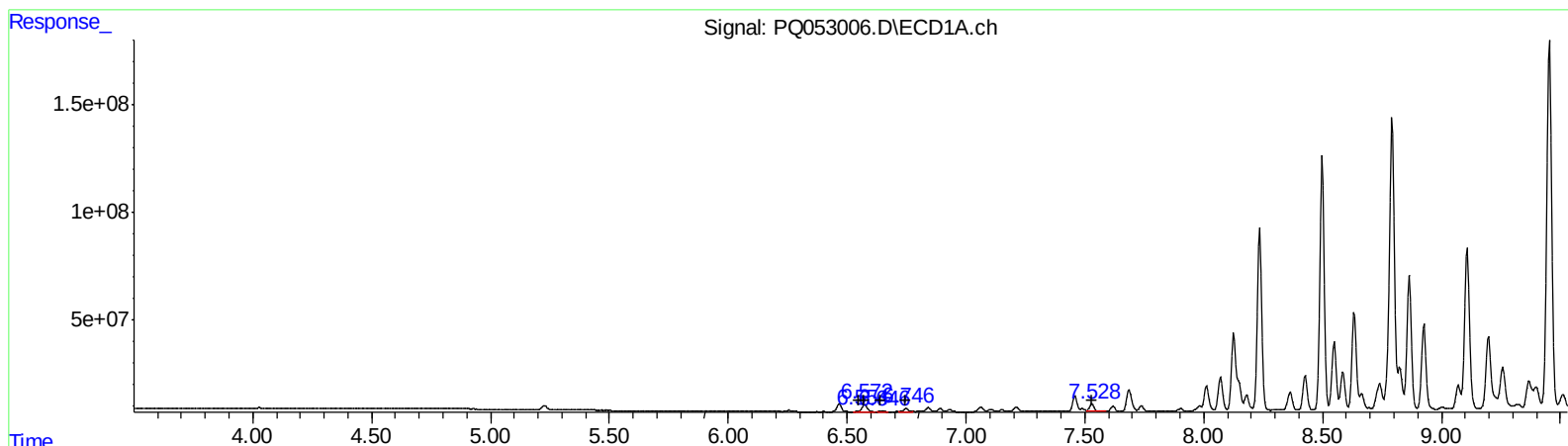
Instrument :
 ECD_Q
 ClientSampleID :
 C0B52DL

Manual Integrations
 APPROVED

Ankita
 4/9/2021 3:34:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:10:23 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



QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 4069804 5.11
 6.57 46518264 39.53
 6.65 2128349 3.01
 6.75 20517825 34.92
 7.53 50542968 75.44
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 1442864 4.09
 5.52 19583301 39.08
 5.71 9902073 38.10
 5.81 10829324 44.11
 6.37 42992696 123.75

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:44
 Operator : DD\AJ
 Sample : M1958-19DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:10:23 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.226	4.243	28528263	10638434	1.238	1.112
2) SA Decachlor...	11.413	9.580	54435962	21488253	2.201	2.171
Target Compounds						
16) L4 AR-1242-1	6.554	5.503	4069804	1442864	5.106m	4.085m
17) L4 AR-1242-2	6.572	5.521	46518264	19583301	39.530m	39.084m
18) L4 AR-1242-3	6.646	5.713	2128349	9902073	3.013	38.098 #
19) L4 AR-1242-4	6.746	5.807	20517825	10829324	34.921	44.107 #
20) L4 AR-1242-5	7.529	6.372	50542968	42992696	75.439	123.745 #
31) L7 AR-1260-1	8.235	7.087	1100.4E6	599.7E6	1021.251	1037.321
32) L7 AR-1260-2	8.498	7.284	1477.8E6	967.4E6	1124.652	1212.879
33) L7 AR-1260-3	8.864	7.439	830.4E6	699.2E6	827.118	1060.788 #
34) L7 AR-1260-4	9.107	7.922	1104.7E6	542.4E6	966.657	961.835
35) L7 AR-1260-5	9.454	8.168	2506.4E6	1751.1E6	1053.607	1144.250

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

AJ
04/16/21

Manual Integrations
APPROVED

Ankita
4/9/2021 3:34:17 PM

Instrument :
ECD_Q
ClientSampled :
C0B52DL