

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 22:42
 Operator : DD\AJ
 Sample : M1957-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

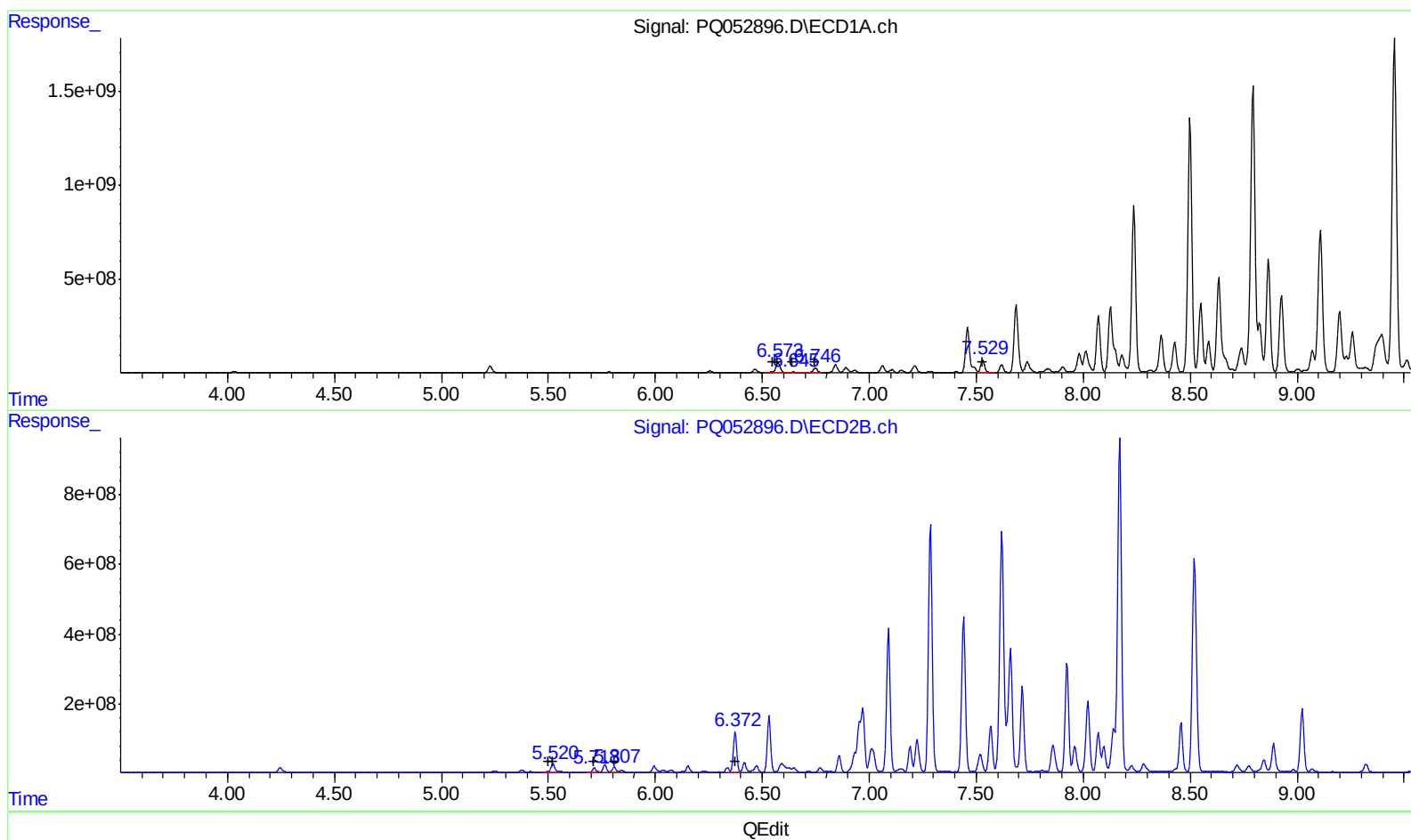
Instrument :
 ECD_Q
 ClientSampleId :
 C0B49

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:01:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:59:07 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 821163594 1030.21
 6.57 821163594 697.80
 6.65 52618347 74.48
 6.75 335390355 570.83
 7.53 874464726 1305.20
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 321490806 910.24
 5.52 321490806 641.63
 5.71 146173964 562.40
 5.81 181715021 740.11
 6.37 1301668665 3746.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 22:42
 Operator : DD\AJ
 Sample : M1957-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

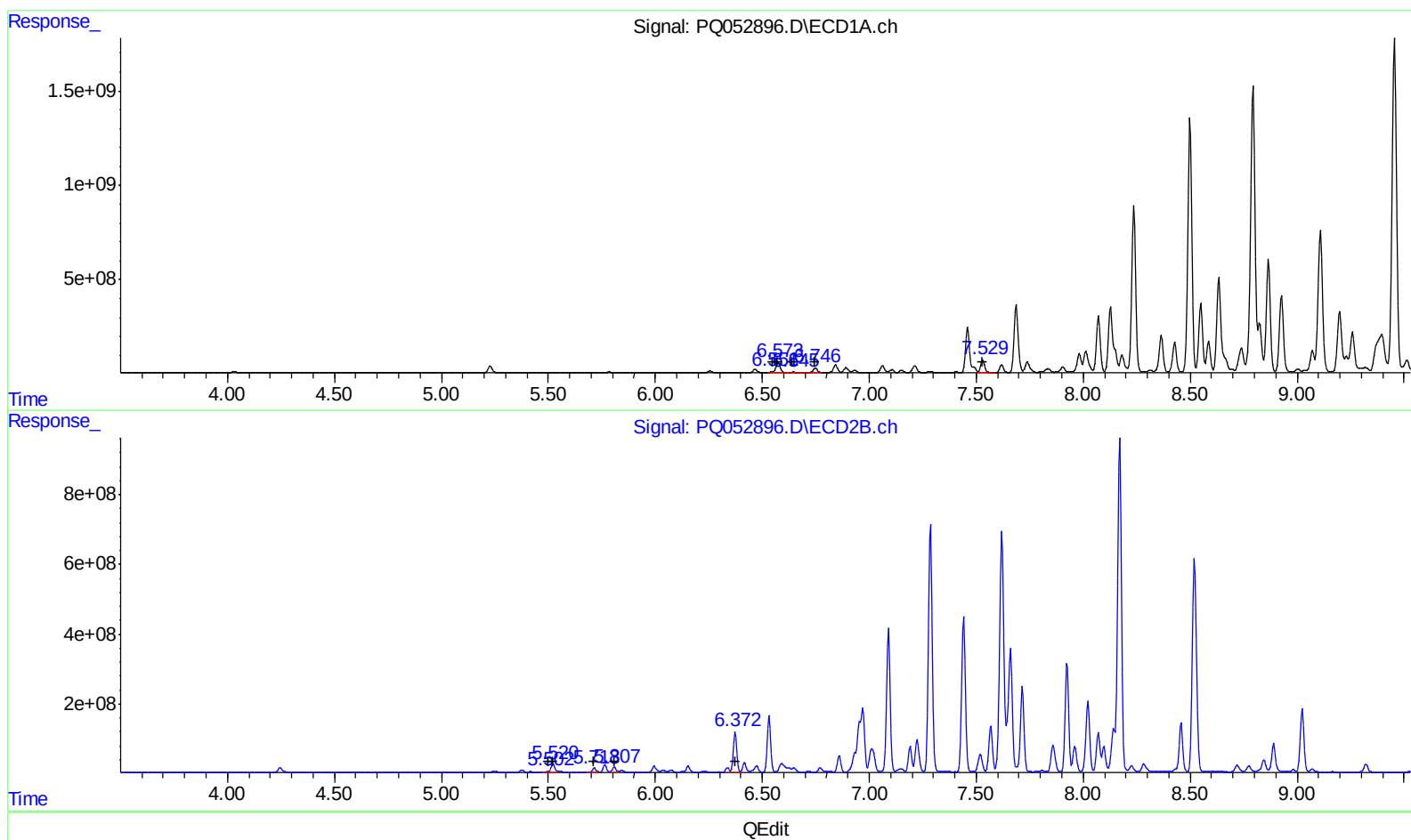
Instrument :
 ECD_Q
 ClientSampleId :
 C0B49

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:01:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:59:07 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 #2 (L4)
 R.T. Response Conc
 6.55 60099191 75.40
 6.57 768869197 653.37
 6.65 52618347 74.48
 6.75 335390355 570.83
 7.53 874464726 1305.20
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 24359821 68.97
 5.52 296770408 592.29
 5.71 146173964 562.40
 5.81 181715021 740.11
 6.37 1301668665 3746.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 22:42
 Operator : DD\AJ
 Sample : M1957-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:59:07 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...	5.227	4.246	473.8E6	197.3E6	20.560	20.627
2) SA Decachlor...	11.414	9.582	725.2E6	246.0E6	29.326	24.861
Target Compounds						
16) L4 AR-1242-1	6.551	5.502	60099191	24359821	75.399m	68.970m
17) L4 AR-1242-2	6.573	5.520	768.9E6	296.8E6	653.366m	592.294m
18) L4 AR-1242-3	6.646	5.714	52618347	146.2E6	74.477	562.400 #
19) L4 AR-1242-4	6.747	5.808	335.4E6	181.7E6	570.827	740.114 #
20) L4 AR-1242-5	7.529	6.373	874.5E6	1301.7E6	1305.197	3746.569 #
31) L7 AR-1260-1	8.236	7.090	11423.9E6	4815.0E6	10602.379	8328.952
32) L7 AR-1260-2	8.499	7.285	17433.8E6	8707.3E6	13267.332	10916.758
33) L7 AR-1260-3	8.865	7.441	7776.1E6	5474.8E6	7745.494	8306.424
34) L7 AR-1260-4	9.108	7.924	11102.9E6	3603.5E6	9715.682	6390.113 #
35) L7 AR-1260-5	9.454	8.170	25895.1E6	12118.5E6	10885.244	7918.868 #

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

AJ
 04/14/21

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:01:47 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB49