

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040921\
 Data File : PQ053038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 09:08
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

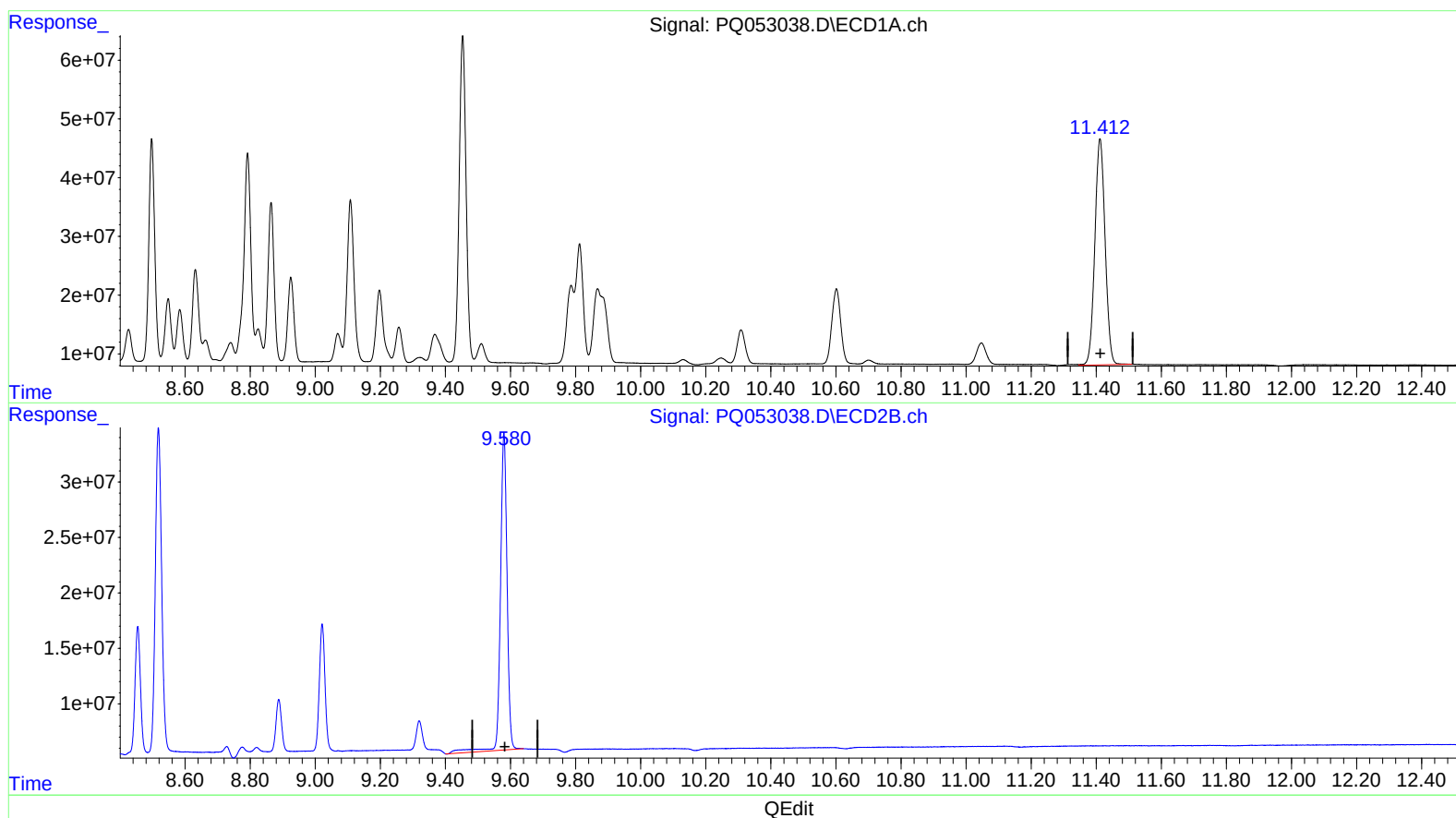
Instrument :
 ECD_Q
 LabSampleId :
 AR1660304

Manual Integrations
 APPROVED

Ankita
 4/12/2021 2:23:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:25:31 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



(2) Decachlorobiphenyl (SA)

11.412min 34.058 ng/ml

response 842201373

(2) Decachlorobiphenyl #2 (SA)

9.580min 41.035 ng/ml

response 406085029

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040921\
 Data File : PQ053038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 09:08
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

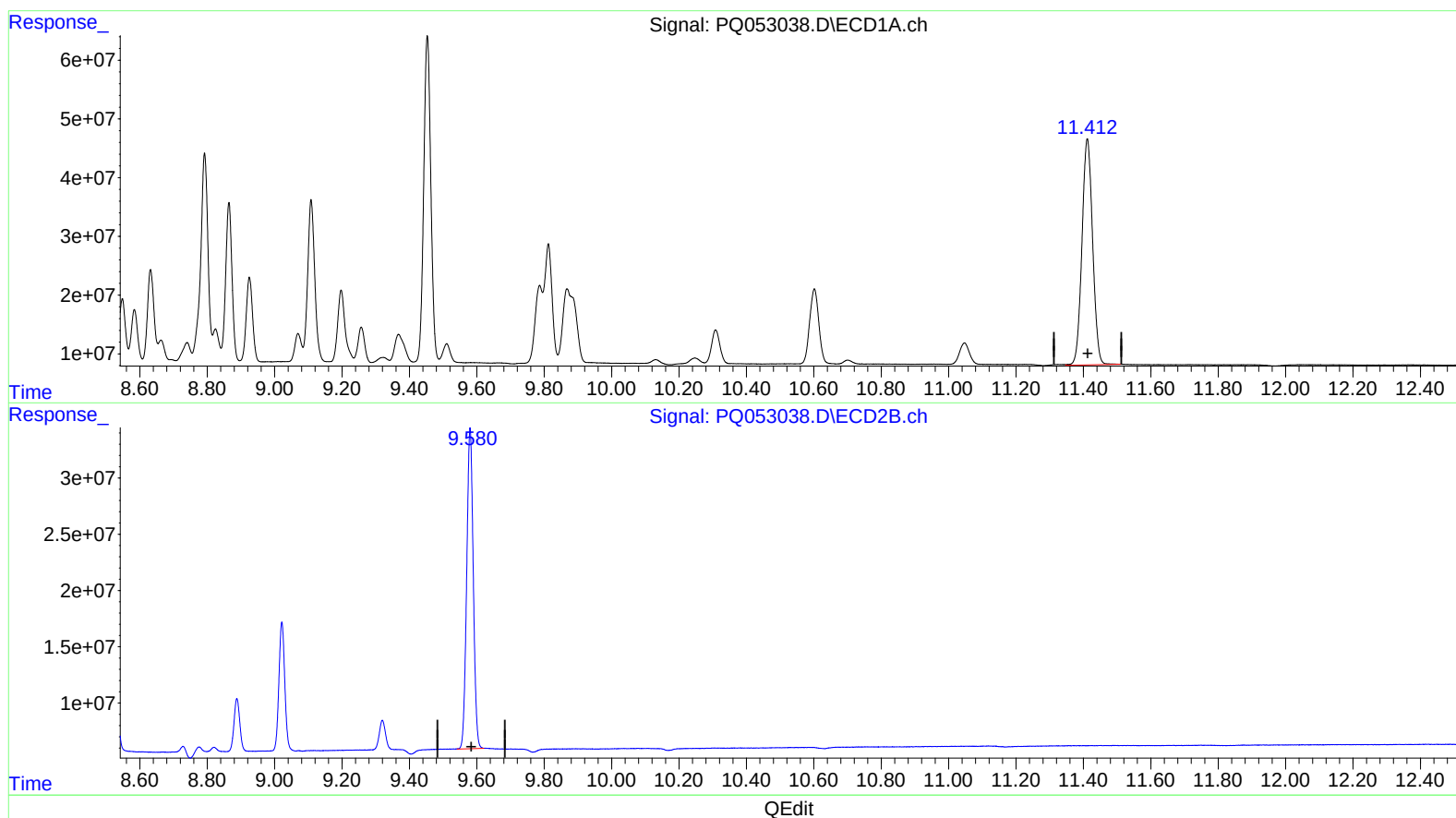
Instrument :
 ECD_Q
 LabSampleId :
 AR1660304

Manual Integrations
 APPROVED

Ankita
 4/12/2021 2:23:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:25:31 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



(2) Decachlorobiphenyl (SA)

11.412min 34.058 ng/ml

response 842201373

(2) Decachlorobiphenyl #2 (SA)

9.580min 38.795 ng/ml m

response 383920420

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040921\
 Data File : PQ053038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 09:08
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:25:31 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.240	567.9E6	229.9E6	24.642	24.033
2) SA Decachlor...	11.412	9.580	842.2E6	383.9E6	34.058	38.795m
Target Compounds						
3) L1 AR-1016-1	6.548	5.498	360.7E6	168.8E6	420.393	435.425
4) L1 AR-1016-2	6.572	5.518	548.5E6	240.1E6	429.789	432.721
5) L1 AR-1016-3	6.639	5.711	327.0E6	123.4E6	431.429	433.960
6) L1 AR-1016-4	6.747	5.761	271.1E6	97880646	426.037	436.119
7) L1 AR-1016-5	7.061	5.991	252.5E6	121.6E6	414.310	424.007
31) L7 AR-1260-1	8.235	7.087	402.5E6	238.2E6	373.596	412.105
32) L7 AR-1260-2	8.498	7.283	478.0E6	342.9E6	363.752	429.969
33) L7 AR-1260-3	8.864	7.439	359.5E6	271.1E6	358.123	411.364
34) L7 AR-1260-4	9.108	7.922	407.5E6	236.0E6	356.561	418.495
35) L7 AR-1260-5	9.453	8.168	821.4E6	614.6E6	345.288	401.583

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

AJ
 04/22/21

Manual Integrations
 APPROVED

Ankita
 4/12/2021 2:23:23 PM

Instrument :
 ECD_Q
 LabSampleId :
 AR1660304