

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 20:54
Operator : DD\AJ
Sample : M1957-04DL 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

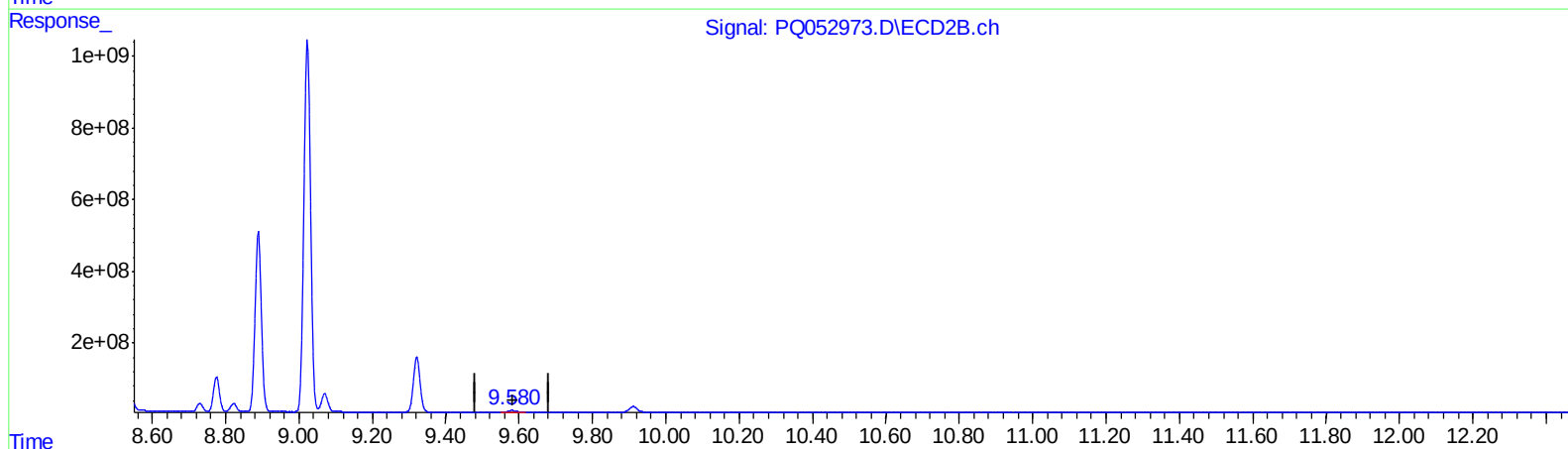
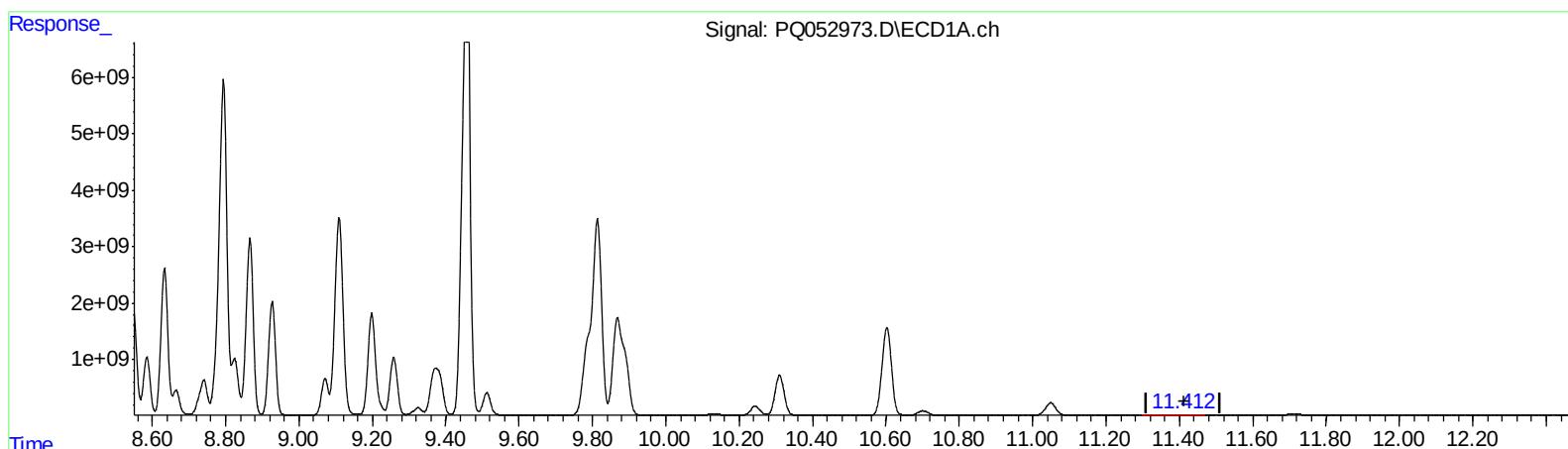
Instrument :
ECD_Q
ClientSampleId :
C0B13DL

Manual Integrations
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Ankita
4/8/2021 3:05:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:36:07 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



QEdit

(2) Decachlorobiphenyl (SA)

11.413min 9.052 ng/ml

response 223845587

(2) Decachlorobiphenyl #2 (SA)

9.581min 7.225 ng/ml

response 71504181

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Sample : M1957-04DL 5X
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ALS Vial : 41 Sample Multiplier: 1

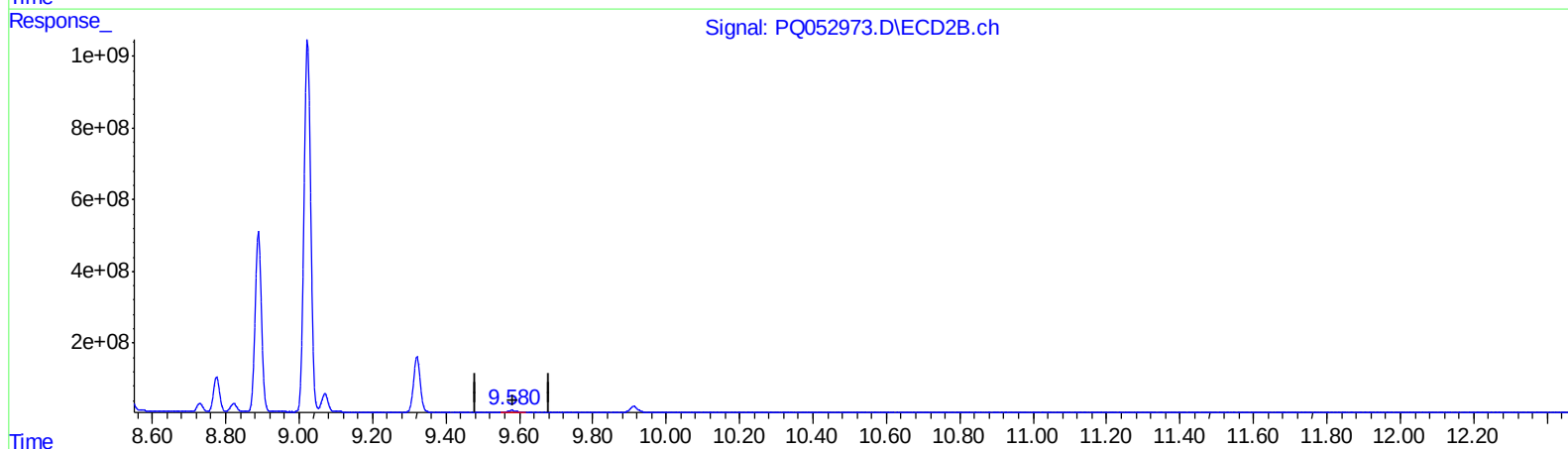
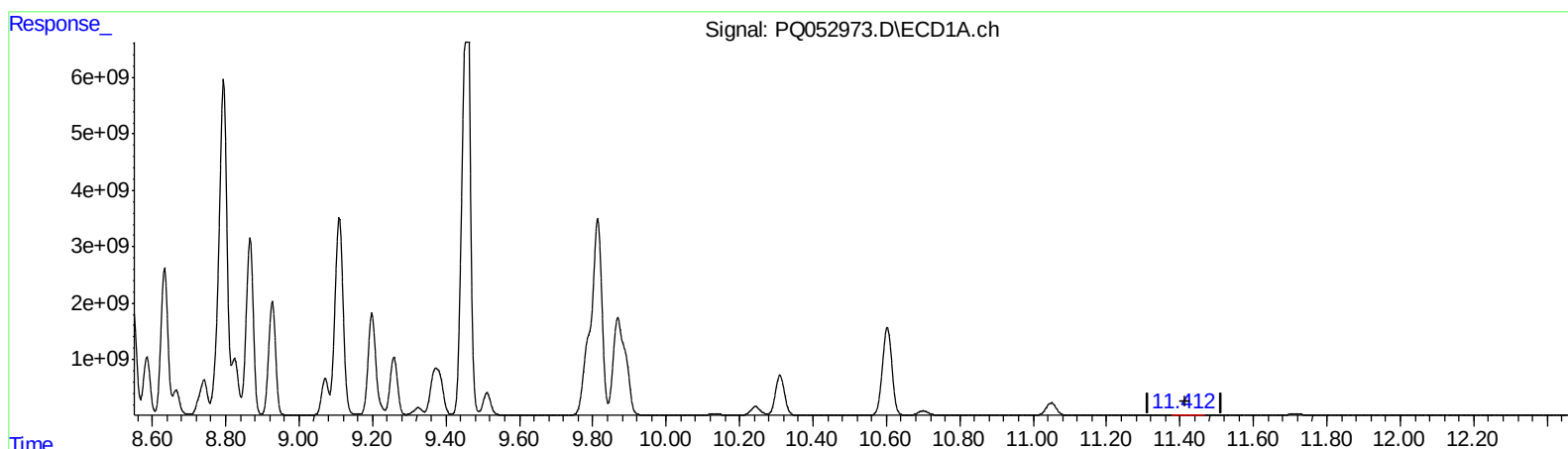
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QEdit

(2) Decachlorobiphenyl (SA)

11.412min 7.625 ng/ml m

response 188559846

(2) Decachlorobiphenyl #2 (SA)

9.581min 7.225 ng/ml

response 71504181

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
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 ALS Vial : 41 Sample Multiplier: 1

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 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	4.244	89018493	42948777	3.863	4.490
2) SA Decachlor...	11.412	9.581	188.6E6	71504181	7.625m	7.225
Target Compounds						
16) L4 AR-1242-1	6.549	5.499	83211869	46345539	104.395	131.218 #
17) L4 AR-1242-2	6.573	5.520	174.8E6	89344107	148.528	178.313
18) L4 AR-1242-3	6.639	5.713	49280444	32917103	69.753	126.648 #
19) L4 AR-1242-4	6.747	5.807	58037939	63086169	98.779	256.946 #
20) L4 AR-1242-5	7.529	6.372	227.0E6	9067.0E6	338.760	26097.364 #
31) L7 AR-1260-1	8.242	7.089	39734.3E6	25840.6E6	36876.912	44699.288
32) L7 AR-1260-2	8.507	7.287	42421.0E6	32747.0E6	32282.962	41056.319 #
33) L7 AR-1260-3	8.870	7.441	36490.7E6	29467.4E6	36347.259	44707.855
34) L7 AR-1260-4	9.115	7.924	43884.4E6	21322.7E6	38401.275	37812.163
35) L7 AR-1260-5	9.463	8.175	54046.0E6	43220.4E6	22718.705	28242.527

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

AJ
 04/14/21

Manual Integrations
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 4/8/2021 3:05:38 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB13DL