

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 22:33
Operator : DD\AJ
Sample : M1957-17DL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

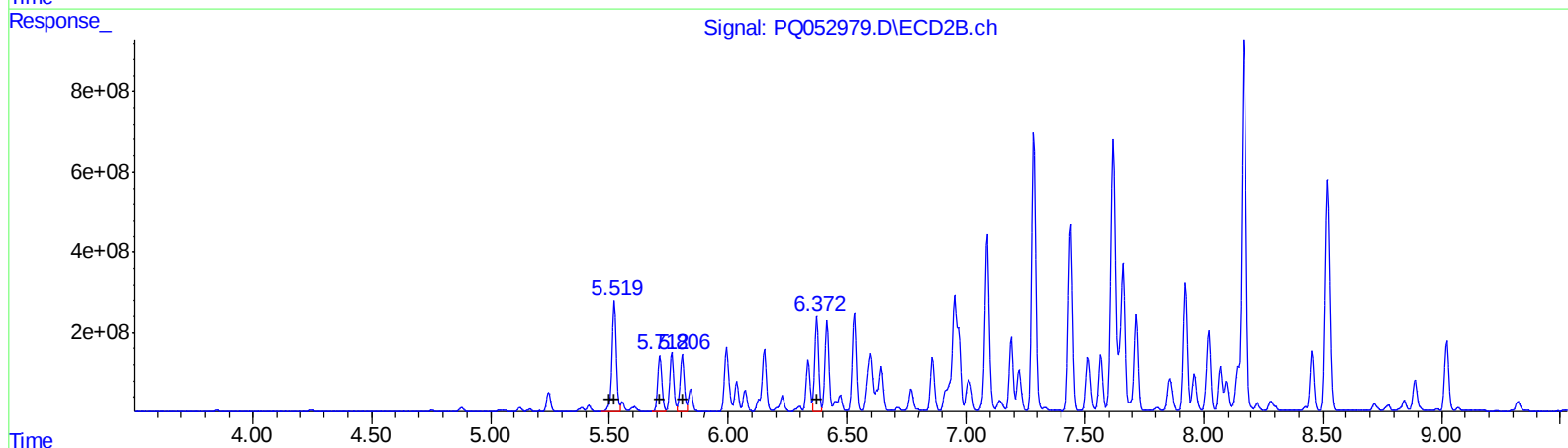
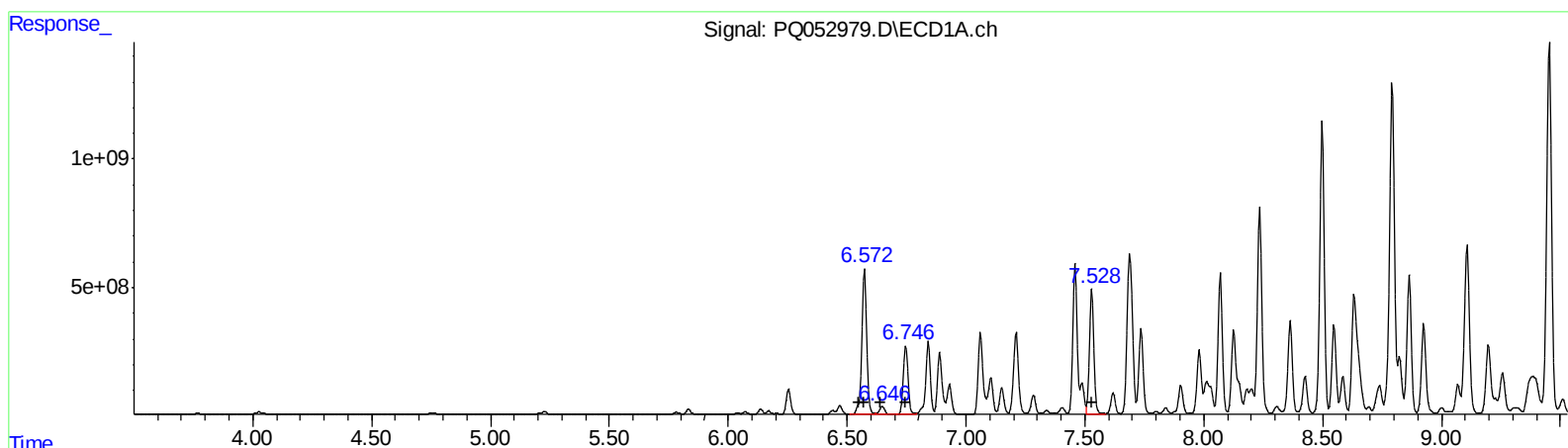
Instrument :
ECD_Q
ClientSampleId :
C0B24DL

Manual Integrations
APPROVED

Ankita
4/8/2021 3:06:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:46:44 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 8032832794 10077.73
6.57 8032832794 6826.11
6.65 461552715 653.29
6.75 3678378573 6260.52
7.53 6251746604 9331.15

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 3447009395 9759.54
5.52 3447009395 6879.54
5.71 1690290975 6503.35
5.81 1713148944 6977.55
6.37 2707738279 7793.63

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ALS Vial : 47 Sample Multiplier: 1

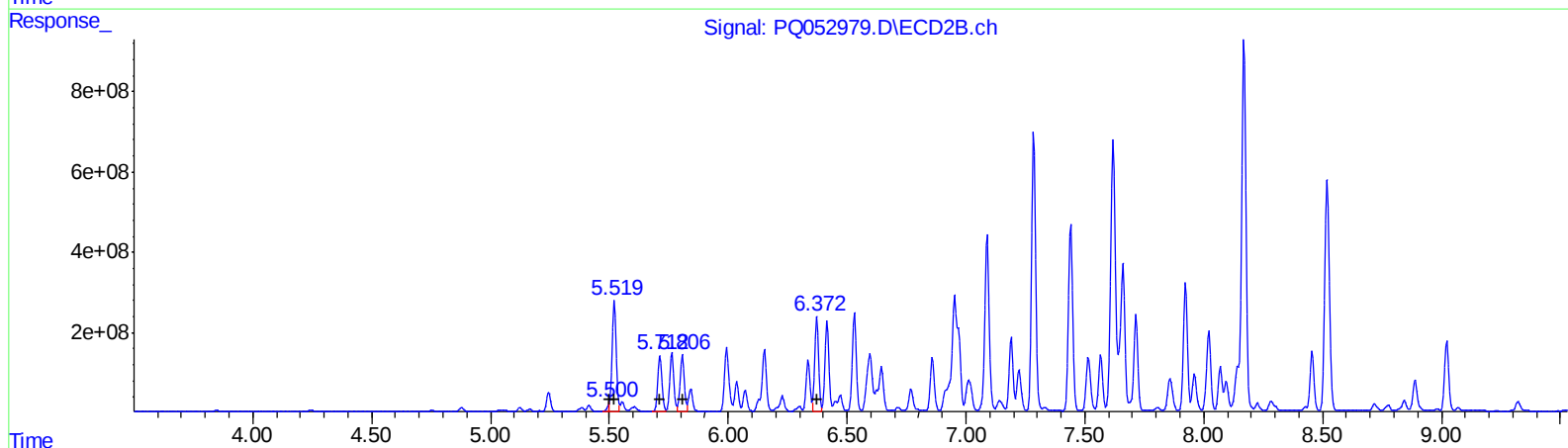
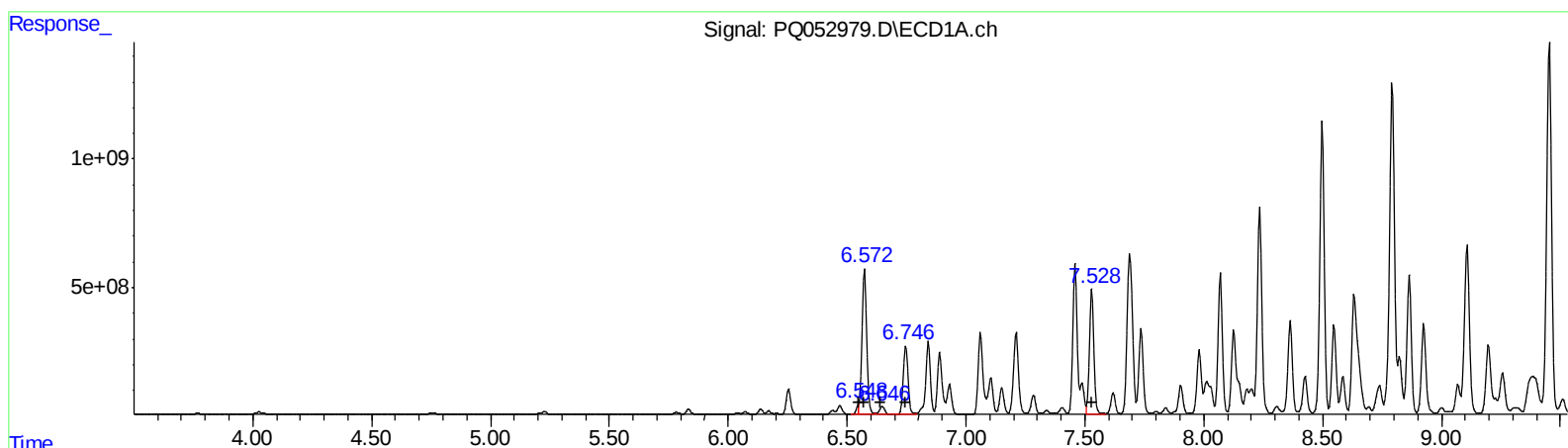
Instrument :
ECD_Q
ClientSampled :
C0B24DL

Manual Integrations
APPROVED

Ankita
4/8/2021 3:06:02 PM

Integration File signal 1: autoint1.e
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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 259893531 326.05
6.57 7780888251 6612.01
6.65 461552715 653.29
6.75 3678378573 6260.52
7.53 6251746604 9331.15

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 123486857 349.63
5.52 3316464918 6619.00
5.71 1690290975 6503.35
5.81 1713148944 6977.55
6.37 2707738279 7793.63

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 22:33
 Operator : DD\AJ
 Sample : M1957-17DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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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...	5.225	4.243	158.6E6	50042403	6.883	5.232
2) SA Decachlor...	11.411	9.580	233.6E6	88491565	9.448	8.942
Target Compounds						
16) L4 AR-1242-1	6.548	5.500	259.9E6	123.5E6	326.054m	349.629m
17) L4 AR-1242-2	6.572	5.519	7780.9E6	3316.5E6	6612.009m	5618.998m
18) L4 AR-1242-3	6.647	5.712	461.6E6	1690.3E6	653.291	6503.347 #
19) L4 AR-1242-4	6.746	5.806	3678.4E6	1713.1E6	6260.519	6977.553
20) L4 AR-1242-5	7.528	6.372	6251.7E6	2707.7E6	9331.150	7793.634
31) L7 AR-1260-1	8.235	7.088	10601.8E6	5540.2E6	9839.395	9583.470
32) L7 AR-1260-2	8.498	7.284	14601.8E6	8255.2E6	11112.182	10349.918
33) L7 AR-1260-3	8.864	7.440	6985.5E6	5810.4E6	6958.038	8815.572 #
34) L7 AR-1260-4	9.107	7.923	9829.5E6	3738.5E6	8601.359	6629.614
35) L7 AR-1260-5	9.453	8.169	20975.9E6	12916.9E6	8817.412	8440.577

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

AJ
04/14/21

Instrument : ECD_Q ClientSampled : C0B24DL	Manual Integrations APPROVED Ankita 4/8/2021 3:06:02 PM
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