

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 12:40
 Operator : DD\AJ
 Sample : M1957-05DL2 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

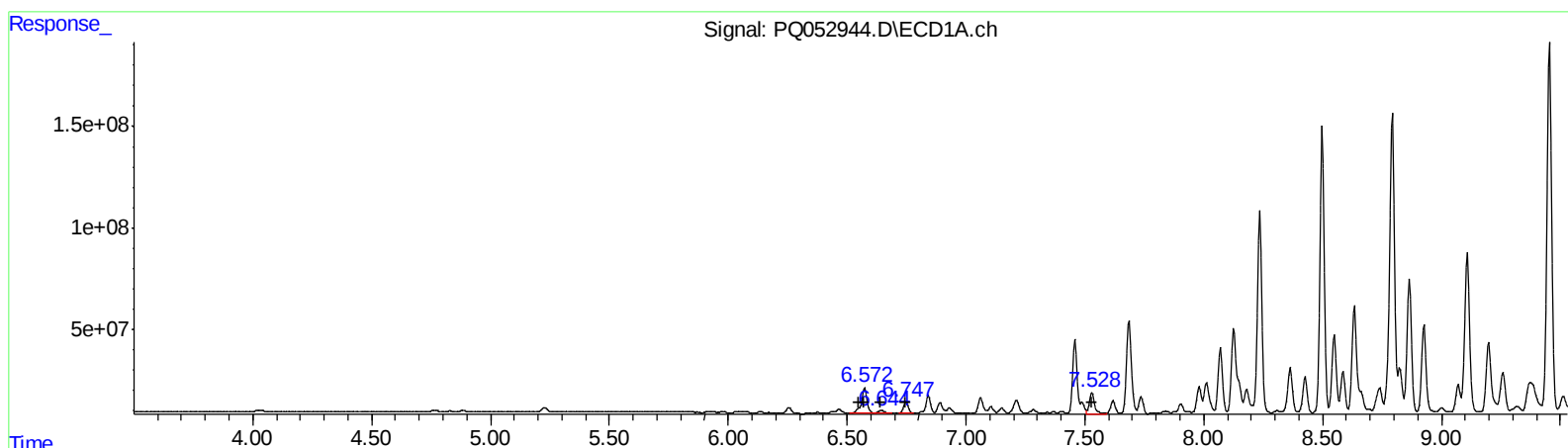
Instrument :
 ECD_Q
 ClientSampleId :
 C0B14DL2

Manual Integrations
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 4/8/2021 3:04:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 05:54:05 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 193360019 242.58
 6.57 193360019 164.31
 6.64 18643683 26.39
 6.75 74892051 127.46
 7.53 155836374 232.60

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 79732238 225.75
 5.52 79732238 159.13
 5.71 35107653 135.08
 5.81 37814369 154.02
 6.37 234960991 676.28

QEdit

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Operator : DD\AJ
Sample : M1957-05DL2 20X
Misc :
ALS Vial : 16 Sample Multiplier: 1

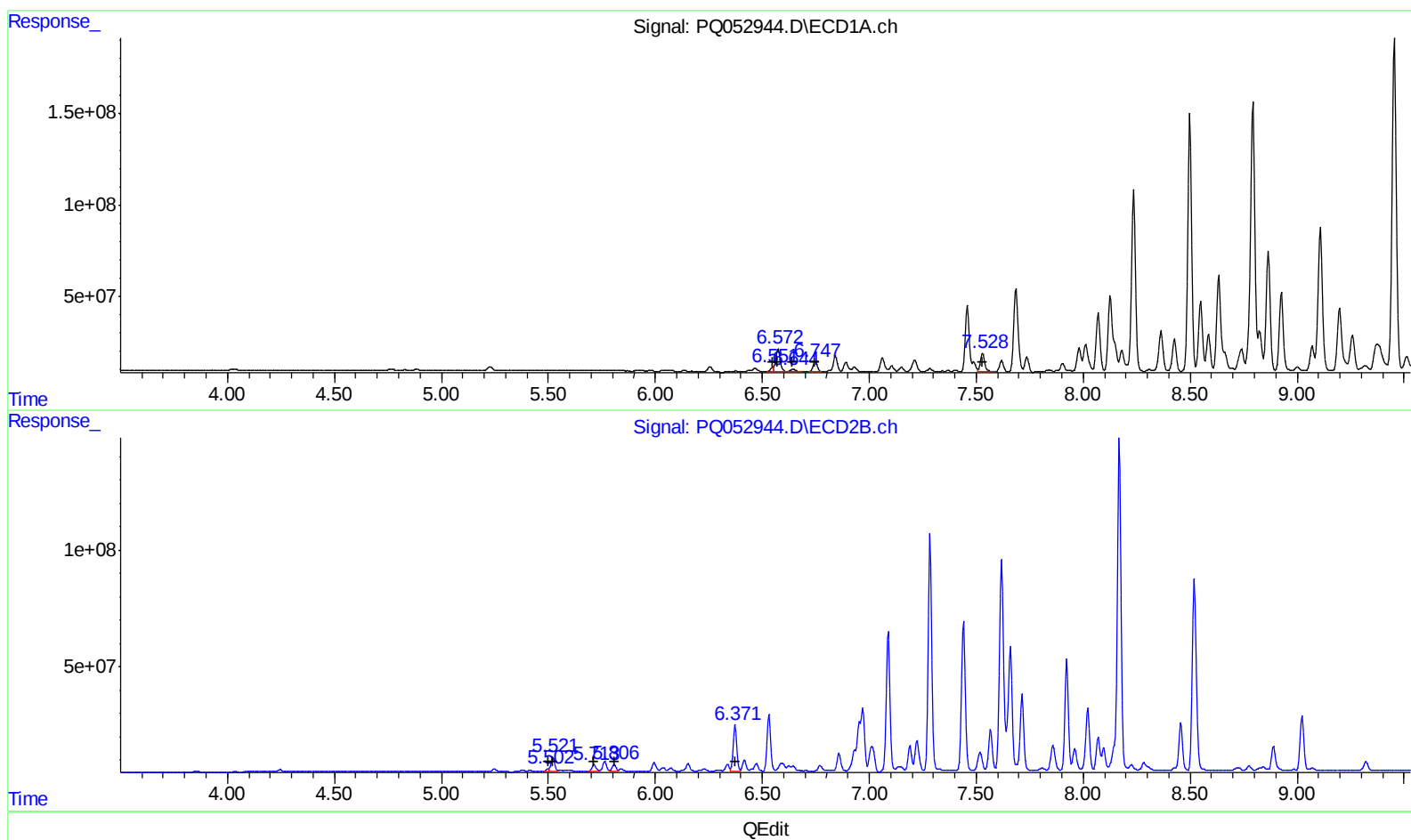
Instrument :
ECD_Q
ClientSampled :
C0B14DL2

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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 19354644 24.28
6.57 174754633 148.50
6.64 18643683 26.39
6.75 74892051 127.46
7.53 140799666 210.15

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 7906930 22.39
5.52 72674089 145.04
5.71 35107653 135.08
5.81 37814369 154.02
6.37 234960991 676.28

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 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						
2) SA Decachlor...	11.414	9.581	53780676	19791664	2.175	2.000
Target Compounds						
16) L4 AR-1242-1	6.551	5.502	19354644	7906930	24.282m	22.387m
17) L4 AR-1242-2	6.572	5.521	174.8E6	72674089	148.502m	145.043m
18) L4 AR-1242-3	6.644	5.713	18643683	35107653	26.389	135.076 #
19) L4 AR-1242-4	6.747	5.807	74892051	37814369	127.465	154.016
20) L4 AR-1242-5	7.528	6.372	140.8E6	235.0E6	210.153m	676.284 #
31) L7 AR-1260-1	8.236	7.088	1305.0E6	725.3E6	1211.194	1254.682
32) L7 AR-1260-2	8.498	7.283	1748.3E6	1172.3E6	1330.443	1469.722
33) L7 AR-1260-3	8.865	7.440	888.9E6	793.0E6	885.371	1203.157 #
34) L7 AR-1260-4	9.108	7.922	1143.6E6	532.8E6	1000.733	944.792
35) L7 AR-1260-5	9.454	8.168	2529.6E6	1788.4E6	1063.333	1168.659

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

A7
 04/14/21

Manual Integrations
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Instrument :
 ECD_Q
 ClientSampled :
 COB14DL2