

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 19:16
 Operator : DD\AJ
 Sample : M1959-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

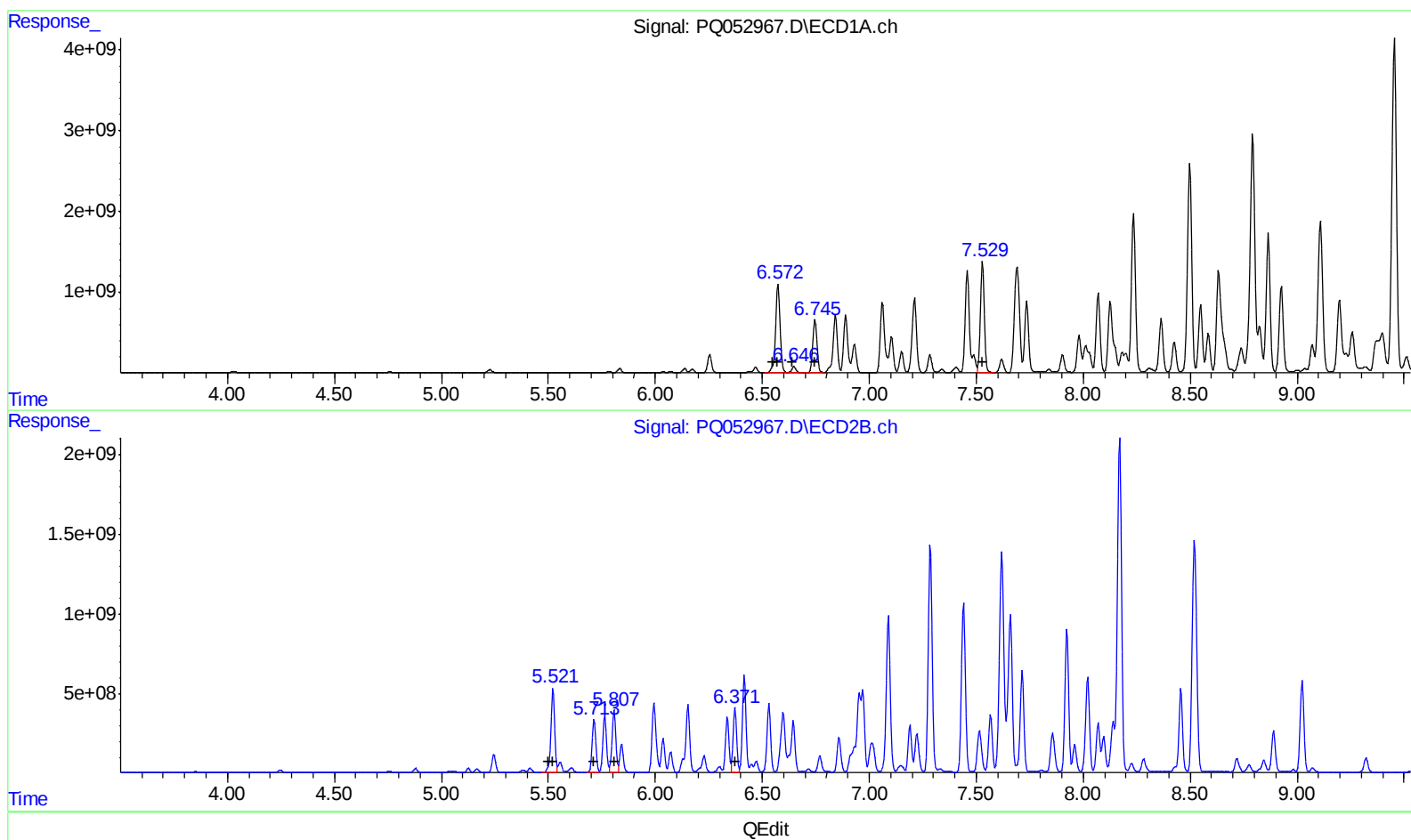
Instrument :
 ECD_Q
 ClientSampled :
 C0B58

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:05:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 07:44:54 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 16040048140 20123.33
 6.57 16040048140 13630.44
 6.65 1066216216 1509.14
 6.75 9017491699 15347.57
 7.53 17392542377 25959.53

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 6508366726 18427.17
 5.52 6508366726 12989.39
 5.71 4046069996 15567.14
 5.81 4825109982 19652.38
 6.37 4717916065 13579.49

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Sample : M1959-11
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ALS Vial : 35 Sample Multiplier: 1

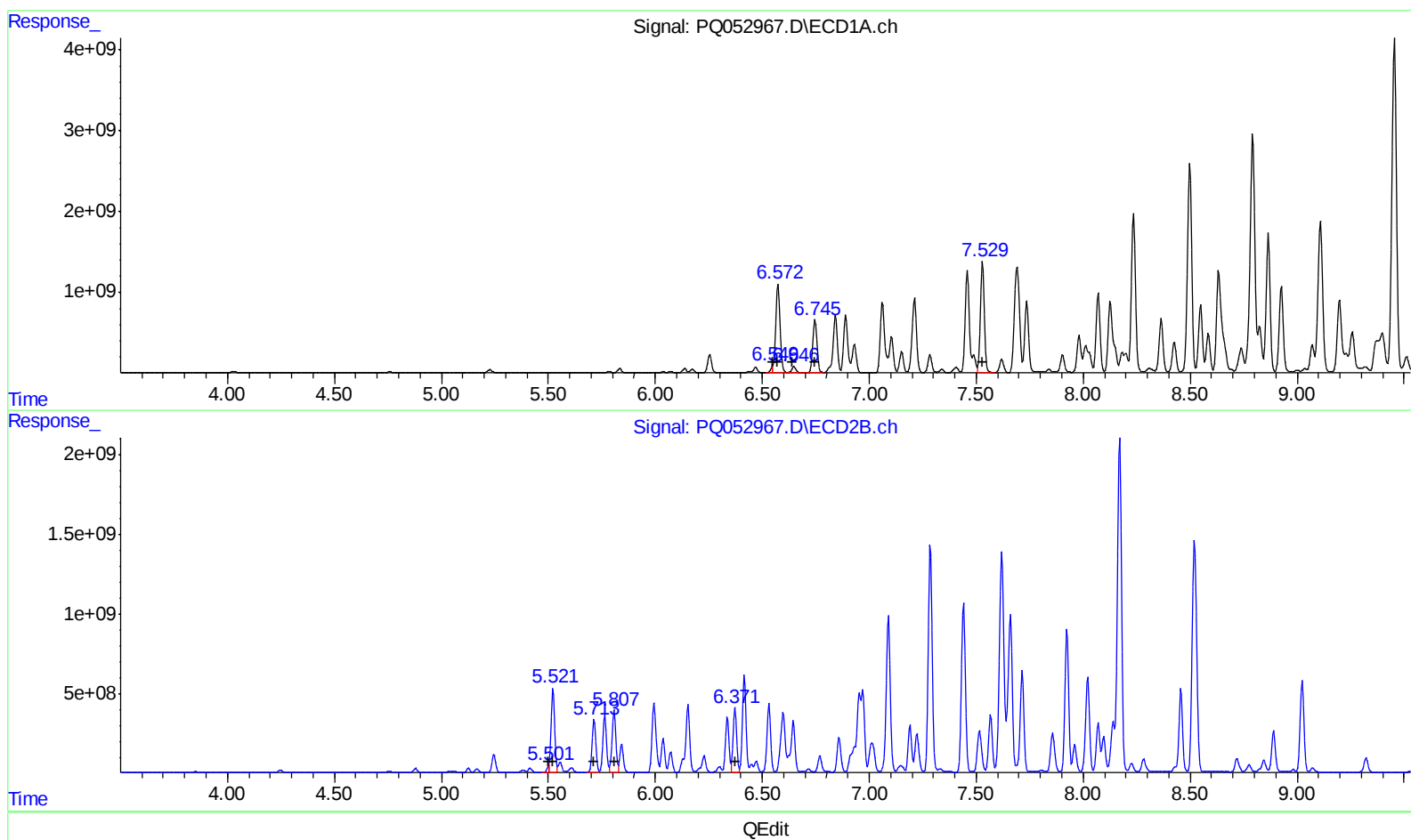
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 535758065 672.14
6.57 15495260684 13167.50
6.65 1066216216 1509.14
6.75 9017491699 15347.57
7.53 17392542377 25959.53

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 248905414 704.73
5.52 6253664759 12481.06
5.71 4046069996 15567.14
5.81 4825109982 19652.38
6.37 4717916065 13579.49

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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	4.245	543.4E6	197.0E6	23.577	20.600
2) SA Decachlor...	11.413	9.582	732.0E6	280.4E6	29.602	28.329
Target Compounds						
16) L4 AR-1242-1	6.549	5.501	535.8E6	248.9E6	672.145m	704.727m
17) L4 AR-1242-2	6.572	5.521	15495.3E6	6253.7E6	13167.495m	12481.059m
18) L4 AR-1242-3	6.647	5.713	1066.2E6	4046.1E6	1509.144	15567.139 #
19) L4 AR-1242-4	6.746	5.807	9017.5E6	4825.1E6	15347.571	19652.384 #
20) L4 AR-1242-5	7.529	6.372	17392.5E6	4717.9E6	25959.532	13579.492 #
31) L7 AR-1260-1	8.235	7.089	26253.6E6	12830.9E6	24365.637	22194.971
32) L7 AR-1260-2	8.500	7.285	33738.7E6	18071.4E6	25675.591	22656.848
33) L7 AR-1260-3	8.865	7.440	22002.8E6	13746.7E6	21916.334	20856.417
34) L7 AR-1260-4	9.108	7.924	28640.9E6	10838.3E6	25062.409	19219.834
35) L7 AR-1260-5	9.462	8.170	44758.5E6	28638.3E6	18814.641	18713.781

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

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