

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 21:25
 Operator : DD\AJ
 Sample : M1870-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

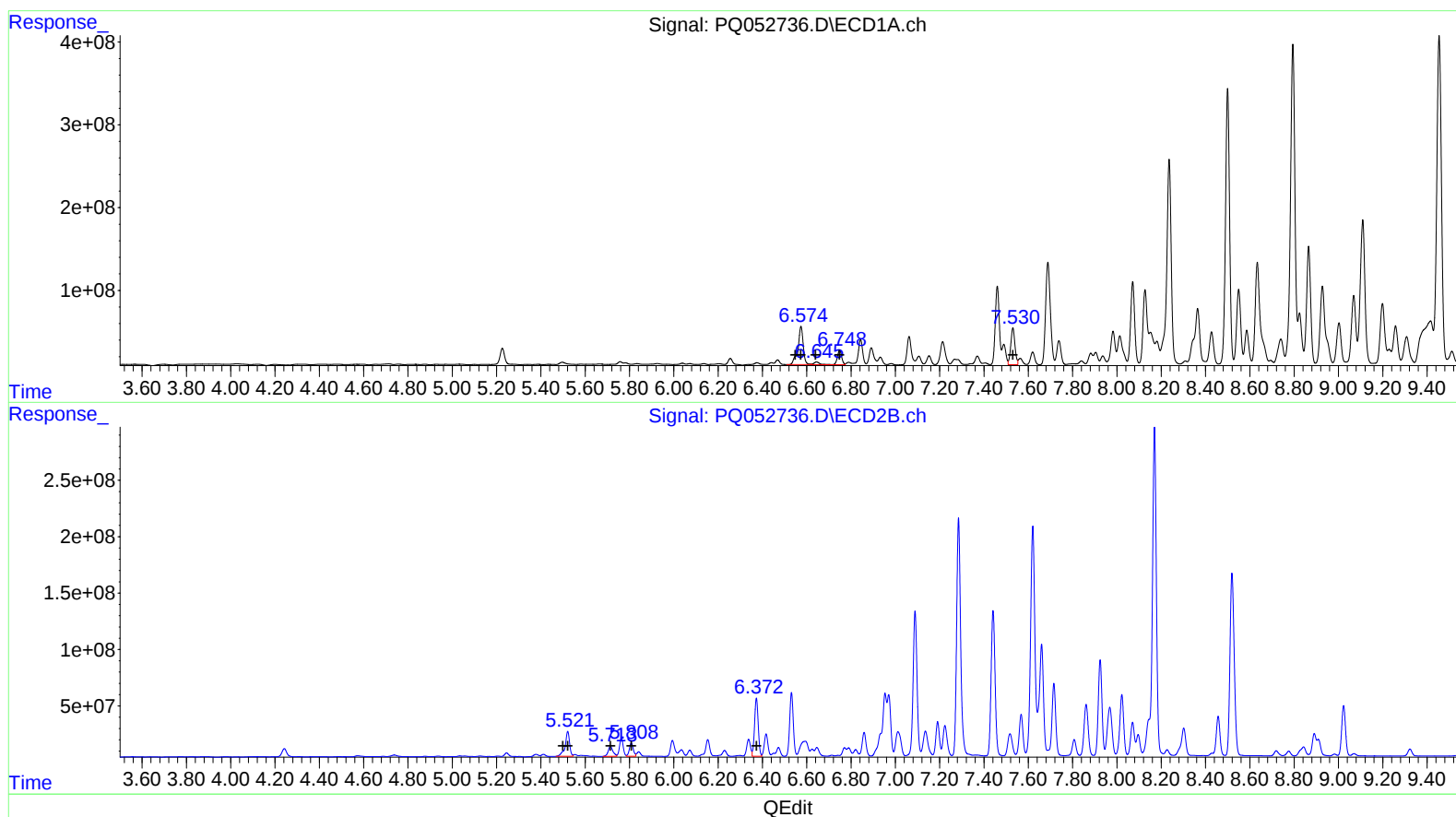
Instrument :
 ECD_Q
 ClientSampleId :
 C0AZ9

Manual Integrations
 APPROVED

Ankita
 4/1/2021 1:44:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 09:09:33 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 749735530 940.59
 6.57 749735530 637.11
 6.64 61113066 86.50
 6.75 236615752 402.71
 7.53 575813251 859.44

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 310006388 877.72
 5.52 310006388 618.71
 5.71 132663799 510.42
 5.81 147413785 600.41
 6.37 595981472 1715.40

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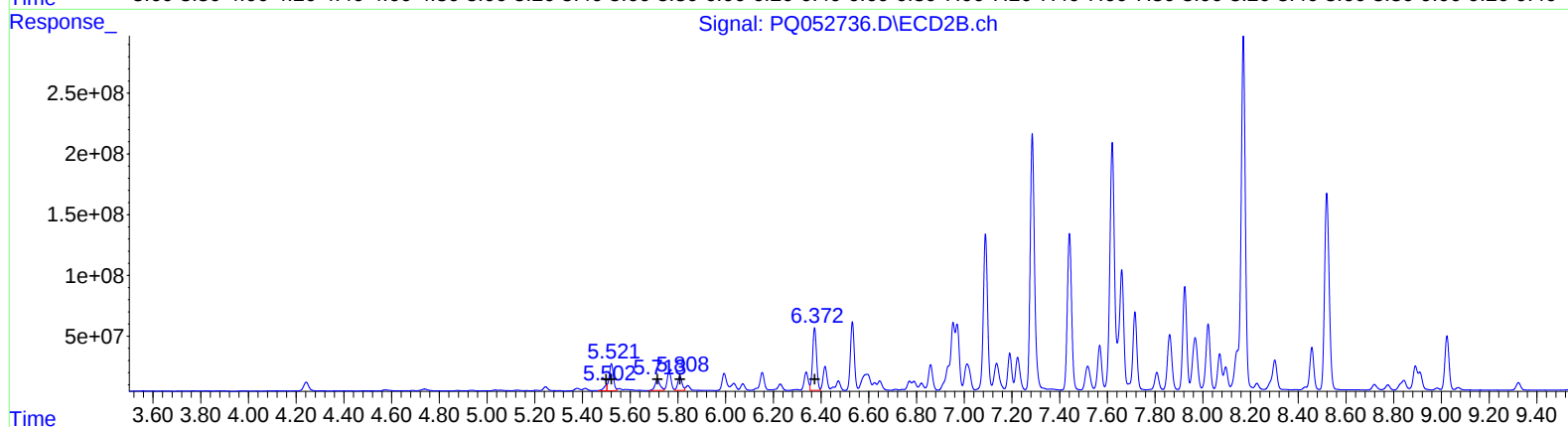
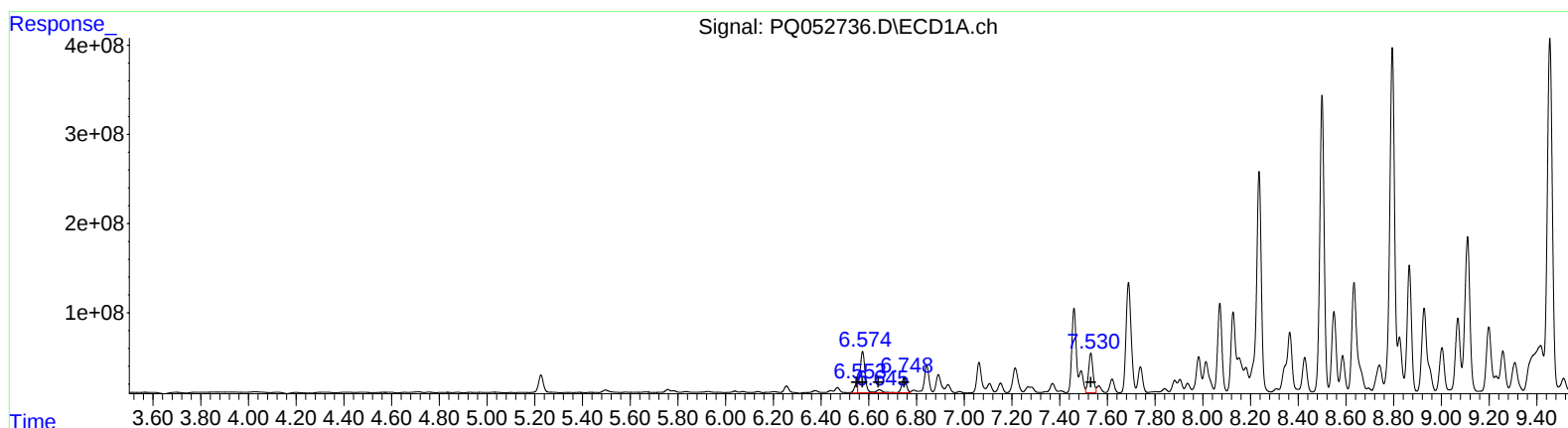
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QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 95384280 119.67
 6.57 660167167 560.99
 6.64 61113066 86.50
 6.75 236615752 402.71
 7.53 575813251 859.44

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 43027862 121.83
 5.52 276097487 551.04
 5.71 132663799 510.42
 5.81 147413785 600.41
 6.37 595981472 1715.40

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 Operator : DD\AJ
 Sample : M1870-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AZ9

Manual Integrations
 APPROVED

Ankita
 4/1/2021 1:44:00 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.226	4.242	277.2E6	108.9E6	12.028	11.386
2) SA Decachlor...	11.413	9.583	447.6E6	164.9E6	18.099	16.659
Target Compounds						
16) L4 AR-1242-1	6.553	5.502	95384280	43027862	119.666m	121.825m
17) L4 AR-1242-2	6.574	5.521	660.2E6	276.1E6	560.994m	551.035m
18) L4 AR-1242-3	6.644	5.714	61113066	132.7E6	86.501	510.420 #
19) L4 AR-1242-4	6.748	5.808	236.6E6	147.4E6	402.715	600.408 #
20) L4 AR-1242-5	7.530	6.373	575.8E6	596.0E6	859.440	1715.403 #
31) L7 AR-1260-1	8.236	7.089	3644.1E6	1583.8E6	3382.076	2739.748
32) L7 AR-1260-2	8.500	7.285	4272.0E6	2632.4E6	3251.041	3300.340
33) L7 AR-1260-3	8.865	7.441	1850.0E6	1609.3E6	1842.718	2441.590 #
34) L7 AR-1260-4	9.110	7.924	2608.5E6	986.3E6	2282.587	1749.032
35) L7 AR-1260-5	9.454	8.170	5966.9E6	3878.9E6	2508.223	2534.682

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

AJ
 04/08/21