

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 10:13
 Operator : DD\AJ
 Sample : M1957-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

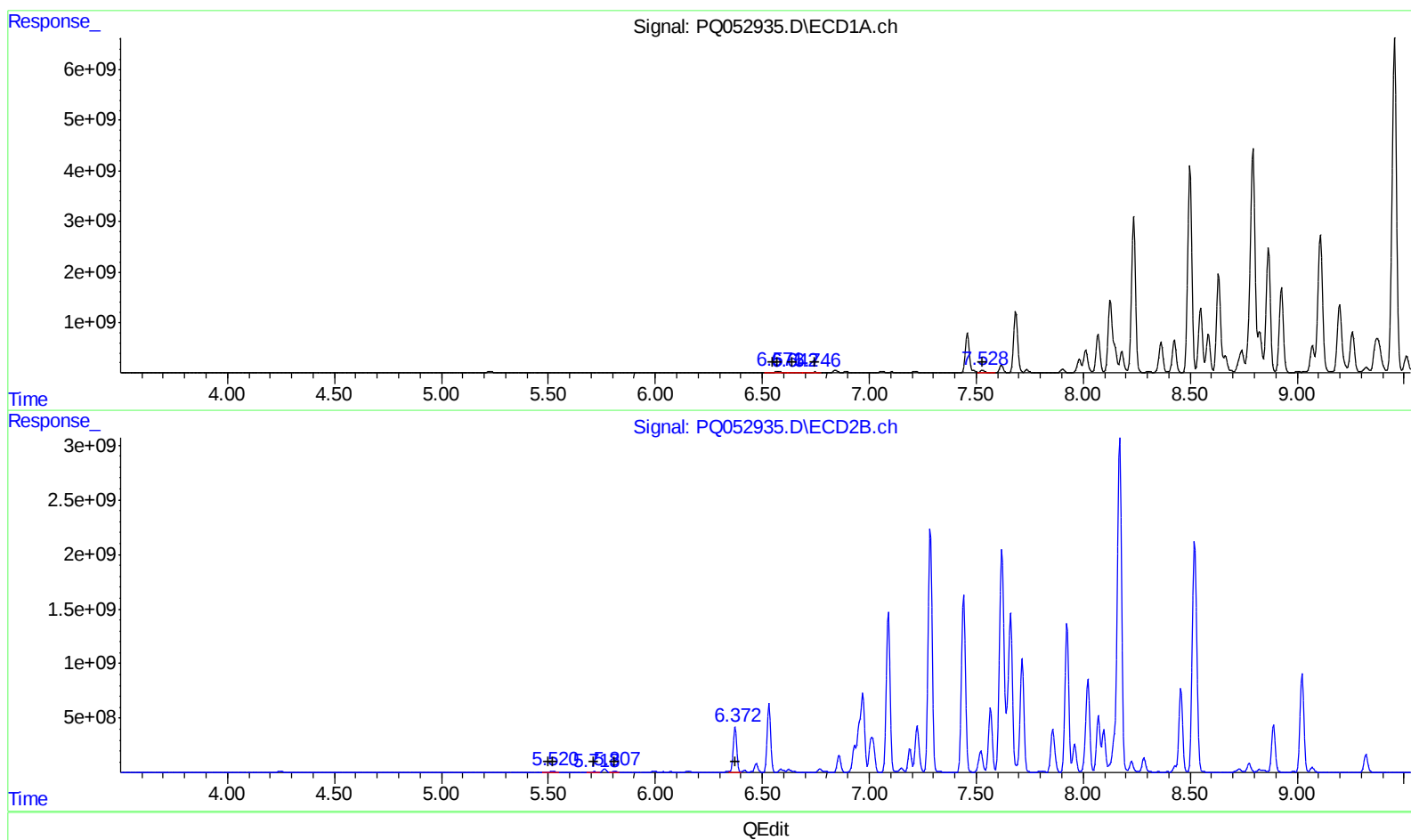
Instrument :
 ECD_Q
 ClientSampleId :
 C0B10DL

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:04:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 05:28:22 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 491080346 616.09
 6.57 491080346 417.31
 6.64 46476484 65.78
 6.75 181575701 309.04
 7.53 715081467 1067.31

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 198996747 563.42
 5.52 198996747 397.16
 5.71 78901970 303.57
 5.81 139574961 568.48
 6.37 4796497765 13805.67

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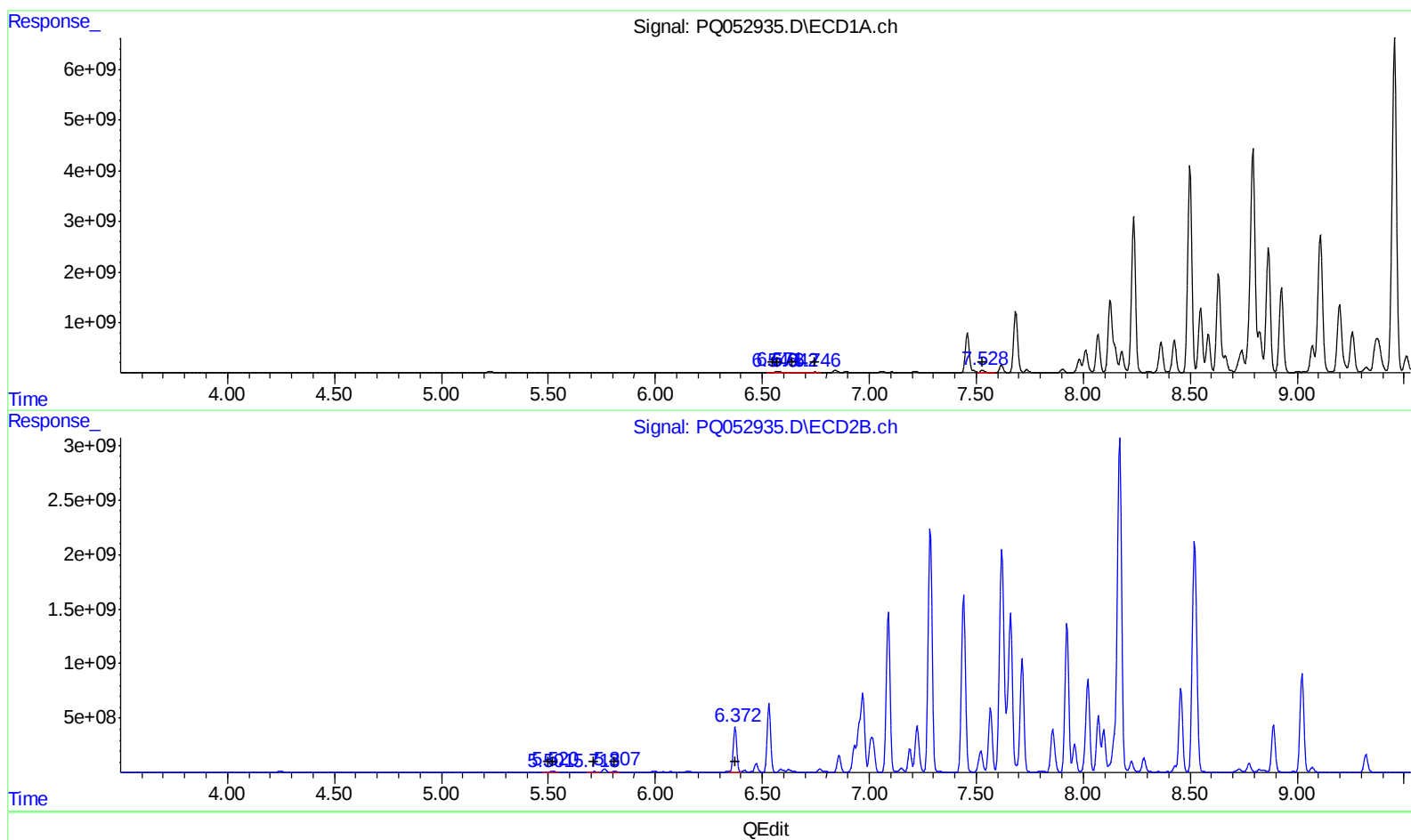
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 93119670 116.82
 6.57 418276882 355.44
 6.64 46476484 65.78
 6.75 181575701 309.04
 7.53 715081467 1067.31

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 36964554 104.66
 5.52 159970406 319.27
 5.71 78901970 303.57
 5.81 139574961 568.48
 6.37 4796497765 13805.67

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.226	4.245	425.6E6	181.5E6	18.469	18.975
2) SA Decachlor...	11.412	9.582	726.2E6	302.9E6	29.368	30.603
Target Compounds						
16) L4 AR-1242-1	6.549	5.501	93119670	36964554	116.825m	104.658m
17) L4 AR-1242-2	6.571	5.520	418.3E6	160.0E6	355.442m	319.269m
18) L4 AR-1242-3	6.643	5.713	46476484	78901970	65.784	303.573 #
19) L4 AR-1242-4	6.746	5.808	181.6E6	139.6E6	309.038	568.480 #
20) L4 AR-1242-5	7.528	6.373	715.1E6	4796.5E6	1067.307	13805.672 #
31) L7 AR-1260-1	8.239	7.089	34989.6E6	18065.2E6	32473.394	31249.378
32) L7 AR-1260-2	8.505	7.285	39797.1E6	28821.1E6	30286.117	36134.186
33) L7 AR-1260-3	8.867	7.441	32982.9E6	21331.2E6	32853.205	32363.710
34) L7 AR-1260-4	9.112	7.924	38813.9E6	16693.7E6	33964.321	29603.420
35) L7 AR-1260-5	9.463	8.173	50750.5E6	40198.1E6	21333.395	26267.598

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

