

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 11:38
 Operator : DD\AJ
 Sample : M1958-16DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

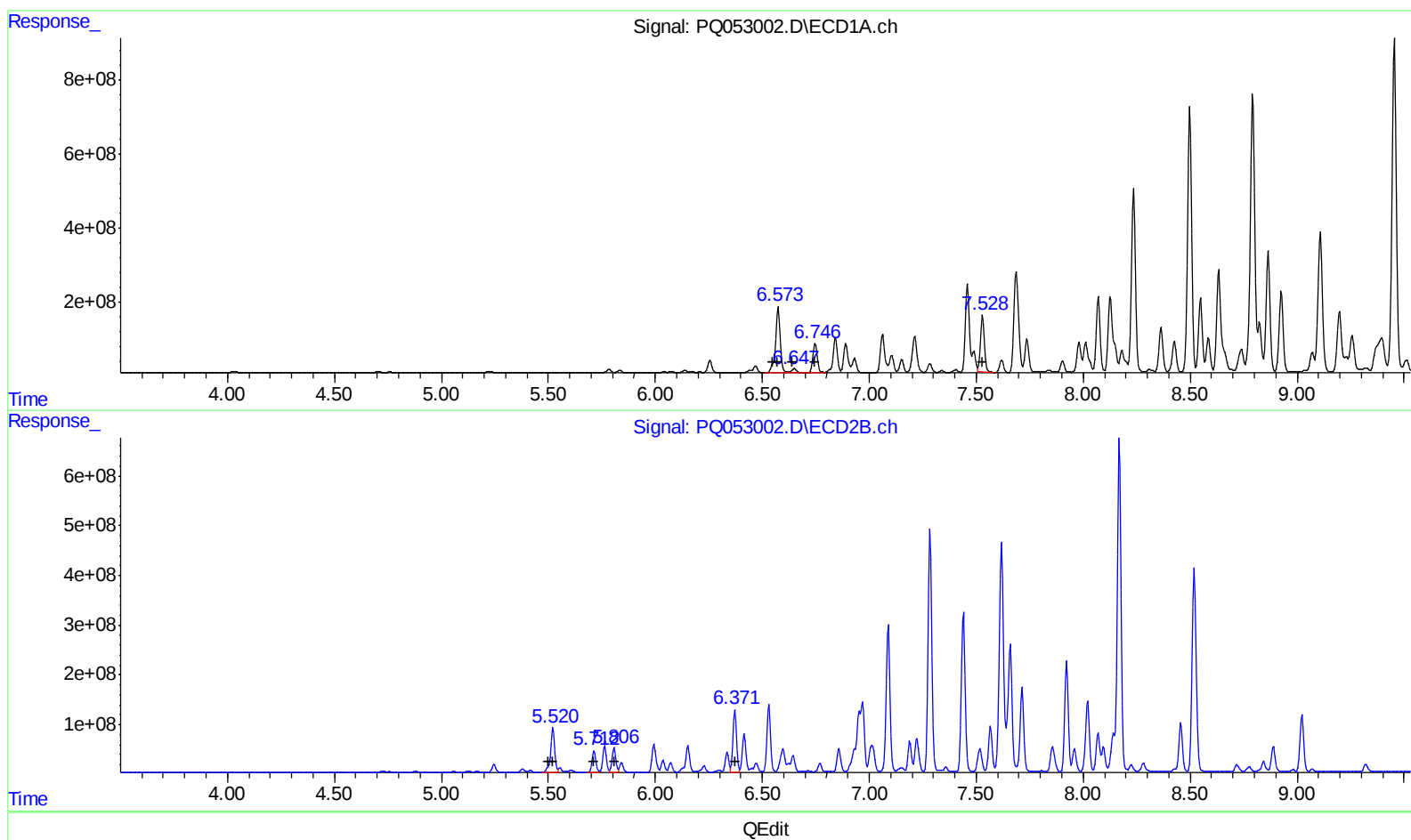
Instrument :
 ECD_Q
 ClientSampleId :
 C0B44DL

Manual Integrations
 APPROVED

Ankita
 4/9/2021 3:34:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 07:45:13 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 2674572644 3355.43
 6.57 2674572644 2272.79
 6.65 164300513 232.55
 6.75 1113141375 1894.54
 7.53 1945315669 2903.51

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 1182125119 3346.96
 5.52 1182125119 2359.28
 5.71 523852340 2015.51
 5.81 600784583 2446.96
 6.37 1470737726 4233.20

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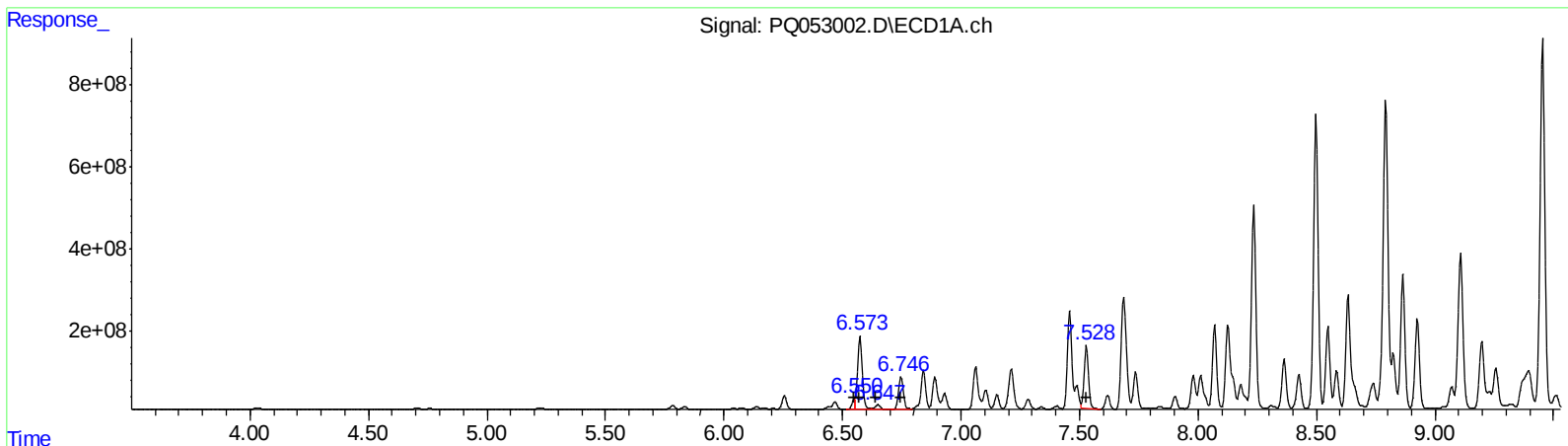
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 172163641 215.99
6.57 2502208736 2126.32
6.65 164300513 232.55
6.75 1113141375 1894.54
7.53 1945315669 2903.51

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 80989186 229.31
5.52 1102509602 2200.39
5.71 523852340 2015.51
5.81 600784583 2446.96
6.37 1470737726 4233.20

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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						
2) SA Decachlor...	11.413	9.580	62642143	25148522	2.533	2.541
Target Compounds						
16) L4 AR-1242-1	6.550	5.501	172.2E6	80989186	215.991m	229.305m
17) L4 AR-1242-2	6.573	5.520	2502.2E6	1102.5E6	2126.316m	2200.388m
18) L4 AR-1242-3	6.648	5.713	164.3E6	523.9E6	232.554	2015.507 #
19) L4 AR-1242-4	6.746	5.807	1113.1E6	600.8E6	1894.542	2446.960 #
20) L4 AR-1242-5	7.529	6.371	1945.3E6	1470.7E6	2903.514	4233.198 #
31) L7 AR-1260-1	8.235	7.088	6509.2E6	3631.8E6	6041.137	6282.302
32) L7 AR-1260-2	8.498	7.283	9465.3E6	5904.0E6	7203.233	7402.145
33) L7 AR-1260-3	8.864	7.439	4192.7E6	3971.2E6	4176.171	6025.050 #
34) L7 AR-1260-4	9.108	7.922	5579.8E6	2622.2E6	4882.619	4649.995
35) L7 AR-1260-5	9.454	8.168	12663.6E6	8169.2E6	5323.242	5338.200

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

A7
 04/14/21

Instrument : ECD_Q ClientSampled : COB44DL	Manual Integrations APPROVED Ankita 4/9/2021 3:34:10 PM
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