

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 21:57
 Operator : DD\AJ
 Sample : M1870-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

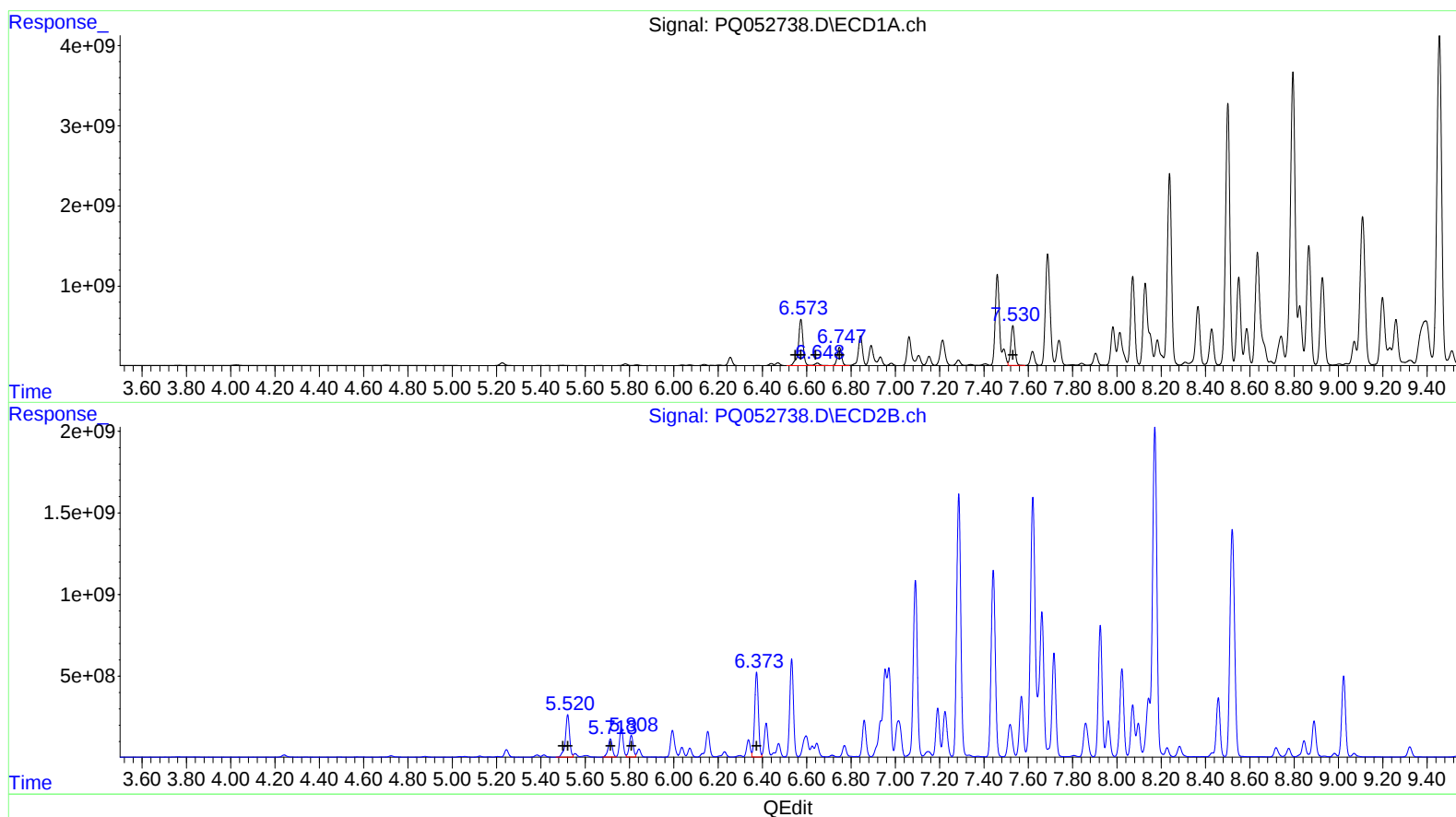
Instrument :
 ECD_Q
 ClientSampled :
 C0B01

Manual Integrations
 APPROVED

Ankita
 4/1/2021 1:44:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 09:11:30 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 8369836196 10500.53
 6.57 8369836196 7112.48
 6.65 465056517 658.25
 6.75 3091938497 5262.41
 7.53 6191963674 9241.92

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 3408949120 9651.78
 5.52 3408949120 6803.58
 5.71 1460370522 5618.73
 5.81 1667966579 6793.53
 6.37 6065726943 17458.87

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
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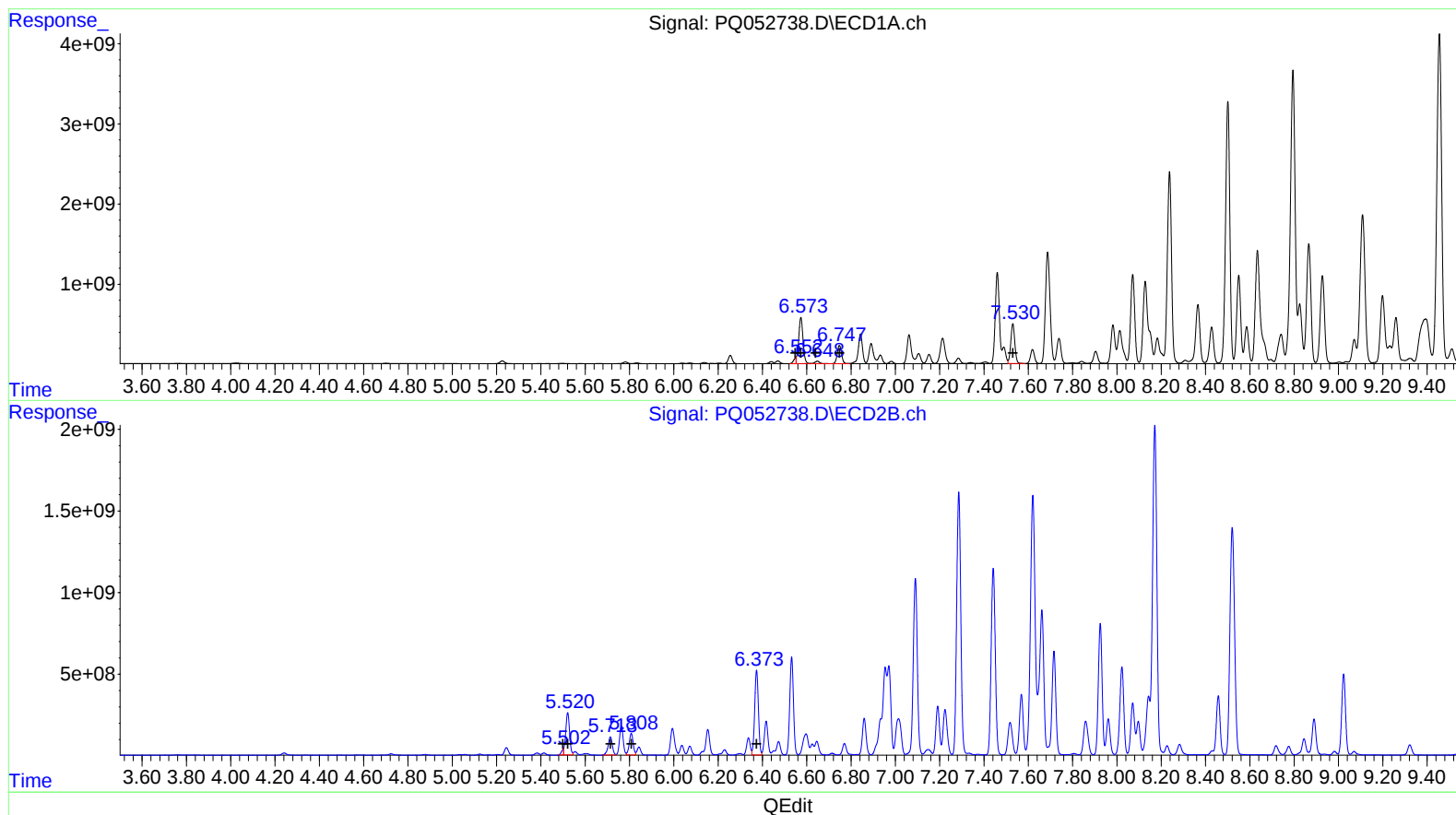
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 568352552 713.04
6.57 7786075163 6616.42
6.65 465056517 658.25
6.75 3091938497 5262.41
7.53 6191963674 9241.92

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 221118340 626.05
5.52 3129788993 6246.43
5.71 1460370522 5618.73
5.81 1667966579 6793.53
6.37 6065726943 17458.87

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 Sample : M1870-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B01

Manual Integrations
 APPROVED

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 4/1/2021 1:44:04 PM

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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						
1) SA Tetrachlo...	5.225	4.241	490.7E6	191.9E6	21.293	20.068
2) SA Decachlor...	11.414	9.583	744.1E6	260.1E6	30.092	26.279
Target Compounds						
16) L4 AR-1242-1	6.552	5.502	568.4E6	221.1E6	713.037m	626.053m
17) L4 AR-1242-2	6.573	5.520	7786.1E6	3129.8E6	6616.417m	6246.430m
18) L4 AR-1242-3	6.648	5.714	465.1E6	1460.4E6	658.250	5618.734 #
19) L4 AR-1242-4	6.747	5.808	3091.9E6	1668.0E6	5262.411	6793.528 #
20) L4 AR-1242-5	7.530	6.373	6192.0E6	6065.7E6	9241.920	17458.871 #
31) L7 AR-1260-1	8.238	7.091	30868.8E6	13779.0E6	28648.962	23835.065
32) L7 AR-1260-2	8.505	7.286	36499.3E6	20653.8E6	27776.450	25894.487
33) L7 AR-1260-3	8.866	7.442	20534.9E6	14878.5E6	20454.165	22573.592
34) L7 AR-1260-4	9.109	7.925	29078.1E6	9544.3E6	25444.991	16925.191 #
35) L7 AR-1260-5	9.463	8.171	45280.1E6	27643.4E6	19033.897	18063.688

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

AJ
 04/08/21