

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050321\
 Data File : PQ053350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 10:15
 Operator : DD\AJ
 Sample : M2240-05DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

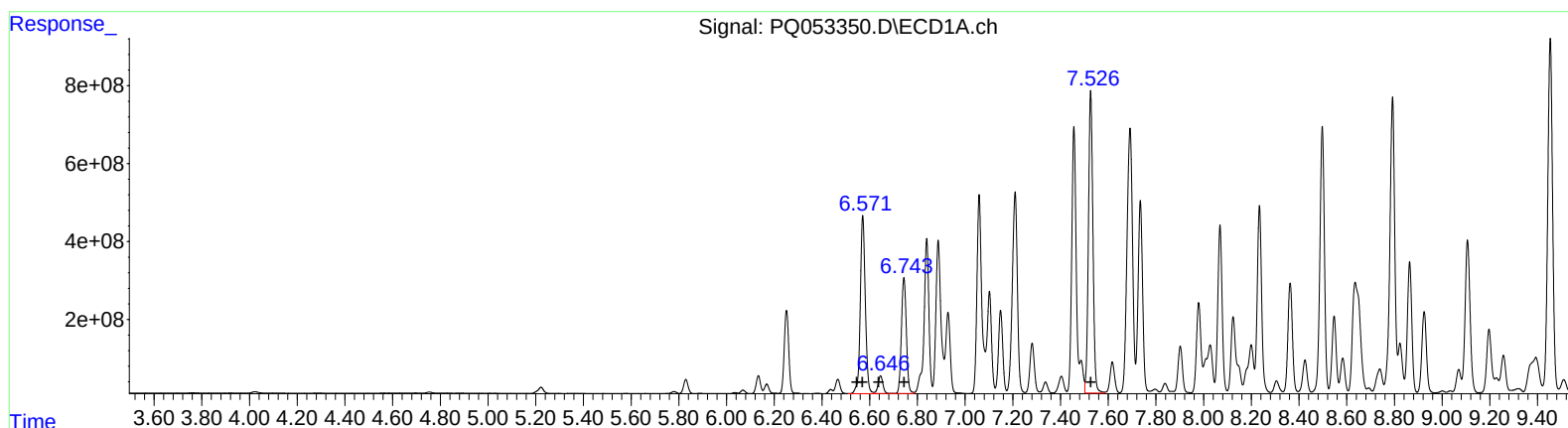
Instrument :
 ECD_Q
 ClientSampled :
 C0B66DL

Manual Integrations
 APPROVED

Ankita
 5/10/2021 9:17:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:40:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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 6689875178 7377.66
 6.57 6689875178 4925.80
 6.65 655991238 794.90
 6.74 4272191778 6235.80
 7.53 10090535883 13831.87

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 2708811436 6757.96
 5.52 2708811436 4644.11
 5.71 2040592495 6735.95
 5.80 3045678847 10707.28
 6.37 2207339033 5571.66

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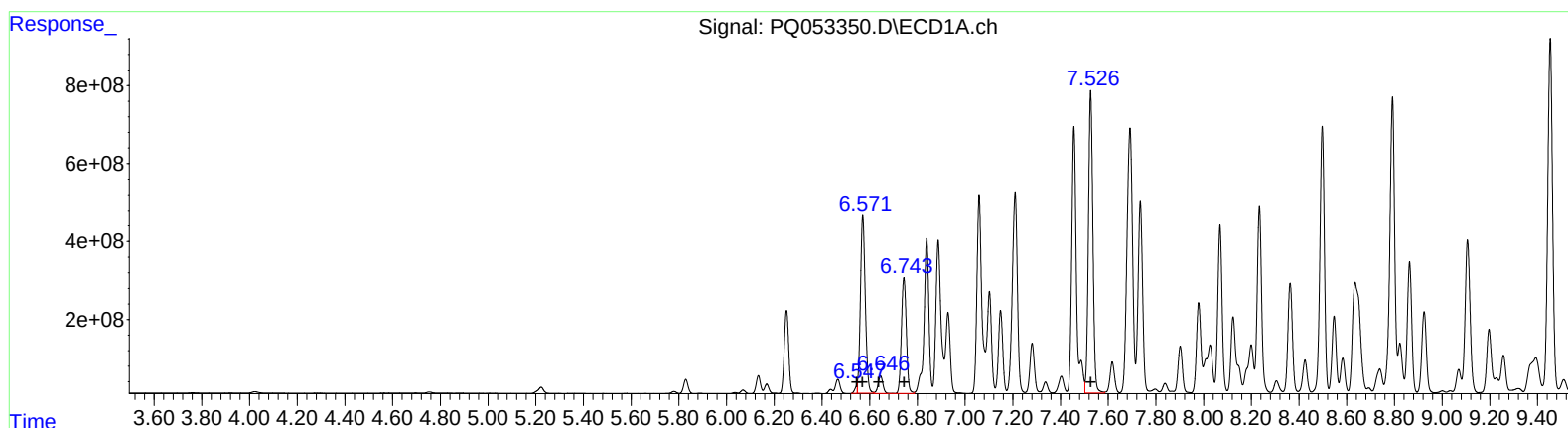
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QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.55 142080481 156.69
 6.57 6474087602 4766.91
 6.65 655991238 794.90
 6.74 4272191778 6235.80
 7.53 10090535883 13831.87

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 83710038 208.84
 5.52 2612387774 4478.80
 5.71 2040592495 6735.95
 5.80 3045678847 10707.28
 6.37 2207339033 5571.66

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.222	4.239	264.0E6	80725804	9.409	6.942 #
2) SA Decachlor...	11.412	9.577	338.2E6	140.9E6	11.957	11.322
Target Compounds						
16) L4 AR-1242-1	6.547	5.498	142.1E6	83710038	156.688m	208.840m#
17) L4 AR-1242-2	6.571	5.516	6474.1E6	2612.4E6	4766.909m	4478.798m
18) L4 AR-1242-3	6.646	5.709	656.0E6	2040.6E6	794.905	6735.952 #
19) L4 AR-1242-4	6.744	5.803	4272.2E6	3045.7E6	6235.803	10707.280 #
20) L4 AR-1242-5	7.526	6.367	10090.5E6	2207.3E6	13831.875	5571.664 #
31) L7 AR-1260-1	8.234	7.084	6145.3E6	4147.9E6	5337.714	6400.746
32) L7 AR-1260-2	8.498	7.280	8966.3E6	5582.9E6	6435.350	6022.787
33) L7 AR-1260-3	8.864	7.435	4389.3E6	3878.0E6	4099.499	4983.930
34) L7 AR-1260-4	9.106	7.919	5706.8E6	2625.1E6	4712.862	3866.573
35) L7 AR-1260-5	9.453	8.166	12975.1E6	8169.4E6	5070.934	4415.698

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

AJ
05/10/21

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