

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 21:20
 Operator : DD\AJ
 Sample : M1957-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

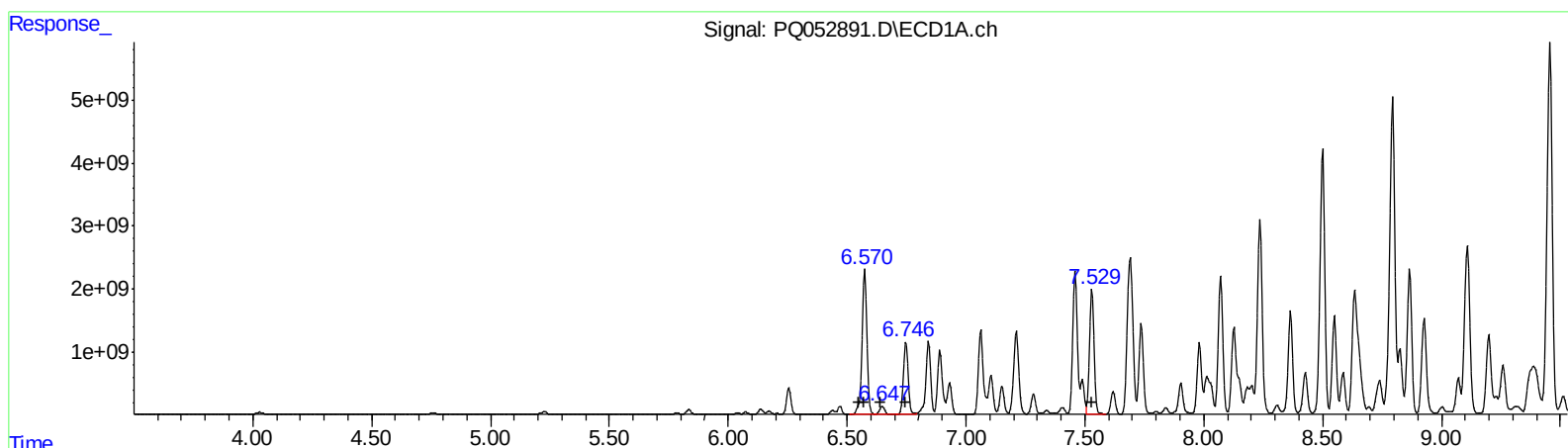
Instrument :
 ECD_Q
 ClientSampleId :
 C0B24

Manual Integrations
 APPROVED

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 4/8/2021 3:01:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:27:51 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 32274473188 40490.51
 6.57 32274473188 27426.06
 6.65 1790924782 2534.91
 6.75 15700755692 26722.34
 7.53 26408676703 39416.72

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 12543532652 35514.57
 5.52 12543532652 25034.37
 5.71 6407412986 24652.34
 5.81 6438287416 26222.76
 6.37 10066025632 28972.86

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ALS Vial : 25 Sample Multiplier: 1

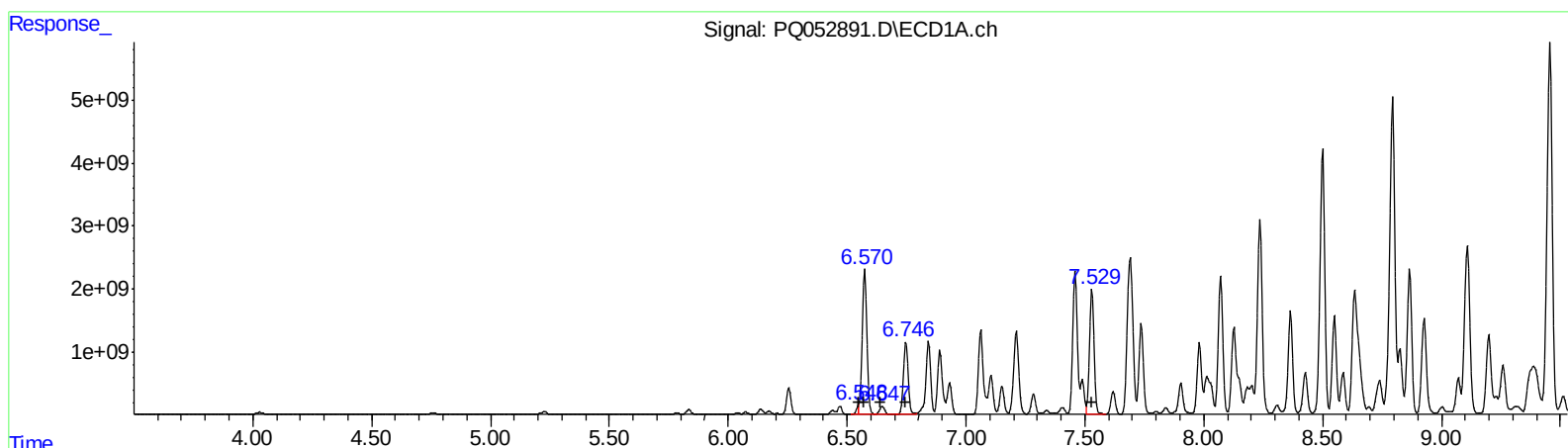
Instrument :
ECD_Q
ClientSampled :
C0B24

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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 906244798 1136.95
6.57 31360190487 26649.13
6.65 1790924782 2534.91
6.75 15700755692 26722.34
7.53 26408676703 39416.72

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 450968039 1276.83
5.52 12078677749 24106.61
5.71 6407412986 24652.34
5.81 6438287416 26222.76
6.37 10066025632 28972.86

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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	4.245	645.4E6	203.0E6	28.003	21.224
2) SA Decachlor...	11.416	9.583	1056.5E6	375.6E6	42.724	37.959
Target Compounds						
16) L4 AR-1242-1	6.548	5.500	906.2E6	451.0E6	1136.946m	1276.828m
17) L4 AR-1242-2	6.569	5.521	31360.2E6	12078.7E6	26649.127m	24106.615m
18) L4 AR-1242-3	6.648	5.713	1790.9E6	6407.4E6	2534.911	24652.339 #
19) L4 AR-1242-4	6.747	5.808	15700.8E6	6438.3E6	26722.338	26222.759
20) L4 AR-1242-5	7.529	6.373	26408.7E6	10066.0E6	39416.716	28972.858 #
31) L7 AR-1260-1	8.240	7.090	37568.9E6	19504.0E6	34867.179	33738.121
32) L7 AR-1260-2	8.506	7.285	41882.8E6	26325.8E6	31873.396	33005.733
33) L7 AR-1260-3	8.866	7.441	30644.8E6	19861.4E6	30524.326	30133.741
34) L7 AR-1260-4	9.111	7.924	39784.7E6	13627.2E6	34813.834	24165.429 #
35) L7 AR-1260-5	9.461	8.173	51745.1E6	40098.8E6	21751.493	26202.700

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

AJ
04/14/21

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