

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 14:02
 Operator : DD\AJ
 Sample : M1957-11DL2 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

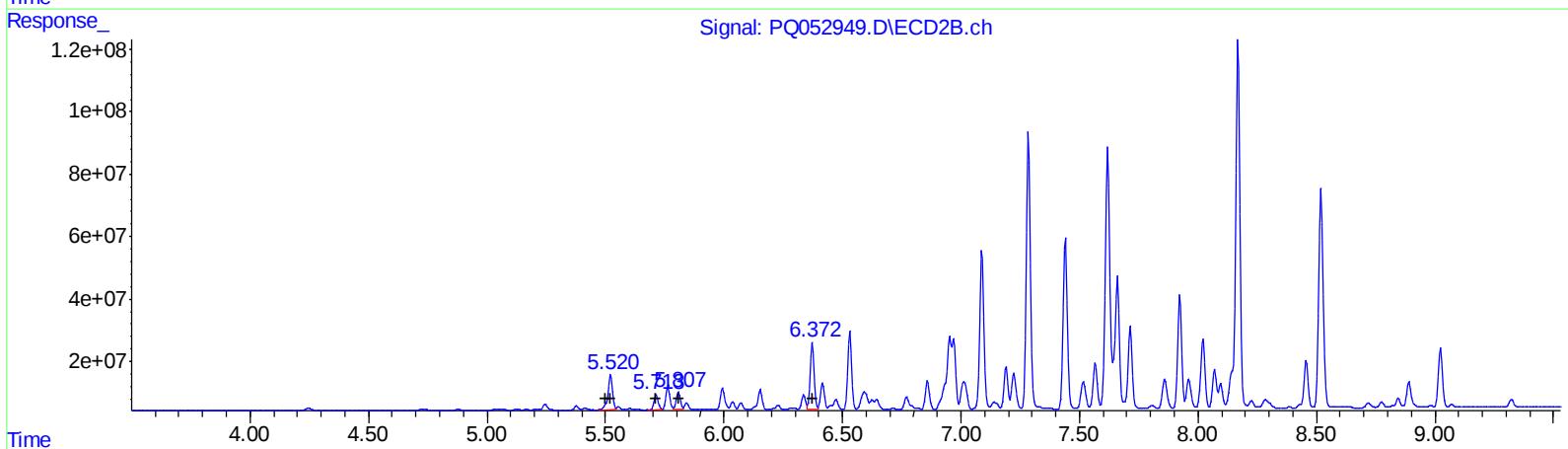
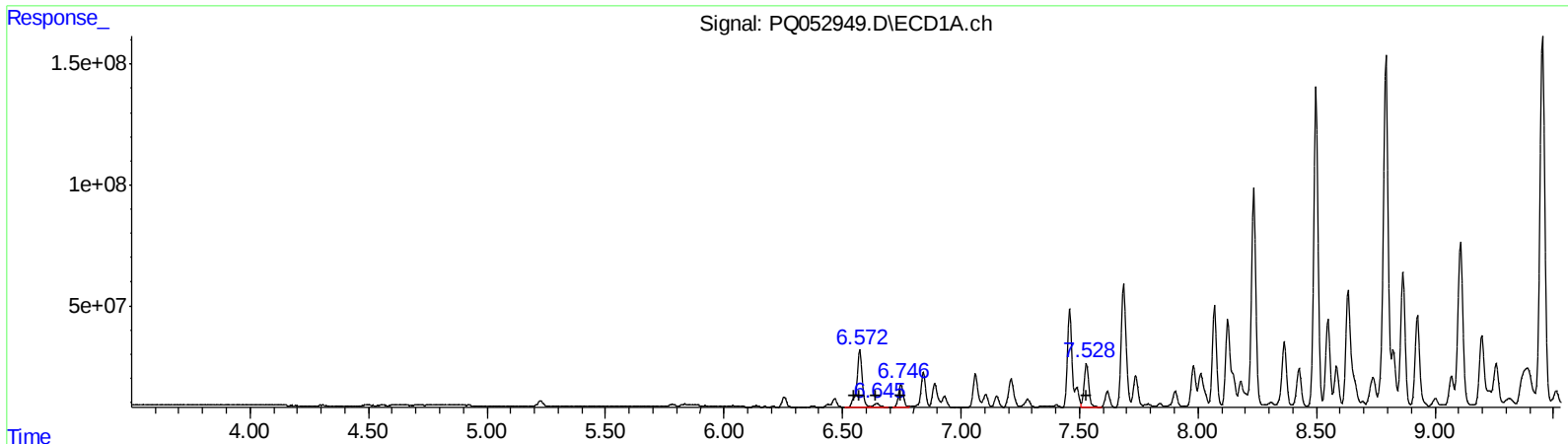
Instrument :
 ECD_Q
 ClientSampleId :
 C0B18DL2

Manual Integrations
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 4/8/2021 3:04:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:08:31 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 364653125 457.48
 6.57 364653125 309.87
 6.65 26999674 38.22
 6.75 132115733 224.86
 7.53 244546261 365.00

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 151557556 429.11
 5.52 151557556 302.48
 5.71 59509486 228.96
 5.81 72329430 294.59
 6.37 245851409 707.63

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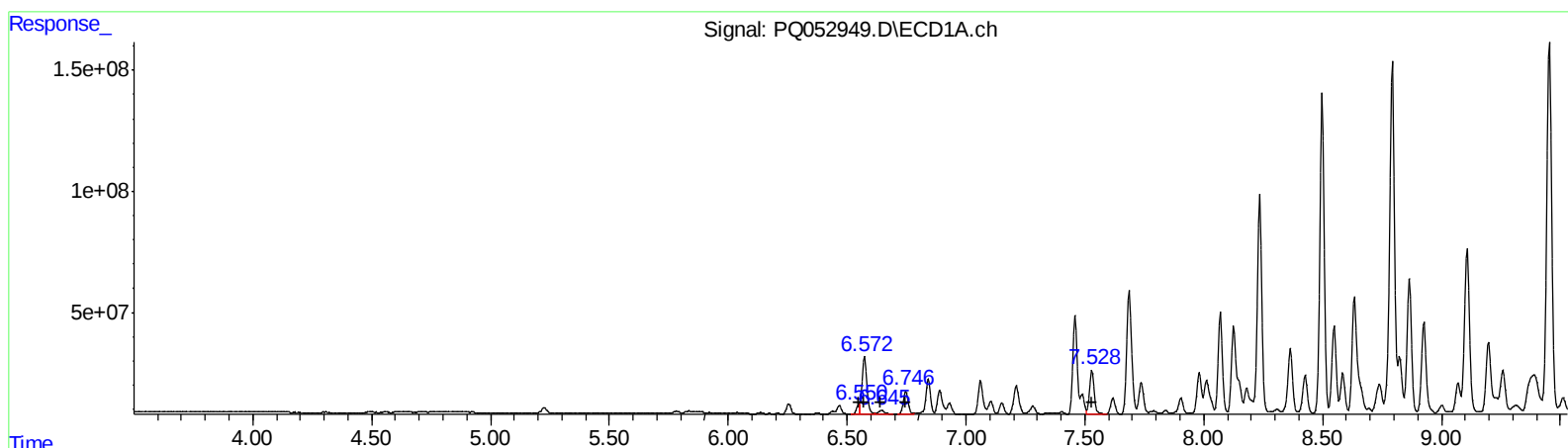
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 29548867 37.07
 6.57 335058353 284.72
 6.65 26999674 38.22
 6.75 132115733 224.86
 7.53 244546261 365.00

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 12939113 36.63
 5.52 137535663 274.49
 5.71 59509486 228.96
 5.81 72329430 294.59
 6.37 245851409 707.63

QEdit

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 Sample : M1957-11DL2 20X
 Misc :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
2) SA Decachlor...	11.412	9.582	58020892	19659055	2.346	1.987
Target Compounds						
16) L4 AR-1242-1	6.550	5.501	29548867	12939113	37.071m	36.635m
17) L4 AR-1242-2	6.572	5.520	335.1E6	137.5E6	284.724m	274.494m
18) L4 AR-1242-3	6.646	5.713	26999674	59509486	38.216	228.961 #
19) L4 AR-1242-4	6.746	5.807	132.1E6	72329430	224.858	294.593 #
20) L4 AR-1242-5	7.529	6.372	244.5E6	245.9E6	365.002	707.630 #
31) L7 AR-1260-1	8.235	7.088	1183.2E6	608.2E6	1098.134	1052.142
32) L7 AR-1260-2	8.498	7.284	1664.3E6	1048.1E6	1266.541	1314.048
33) L7 AR-1260-3	8.865	7.440	742.0E6	668.8E6	739.123	1014.633 #
34) L7 AR-1260-4	9.108	7.923	1022.2E6	418.1E6	894.515	741.423
35) L7 AR-1260-5	9.453	8.169	2270.6E6	1554.9E6	954.478	1016.029

AJ
 04/14/21

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

Instrument :
 ECD_Q
 ClientSampled :
 COB18DL2

Manual Integrations
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