

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 17:41
 Operator : DD\AJ
 Sample : M1959-03DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

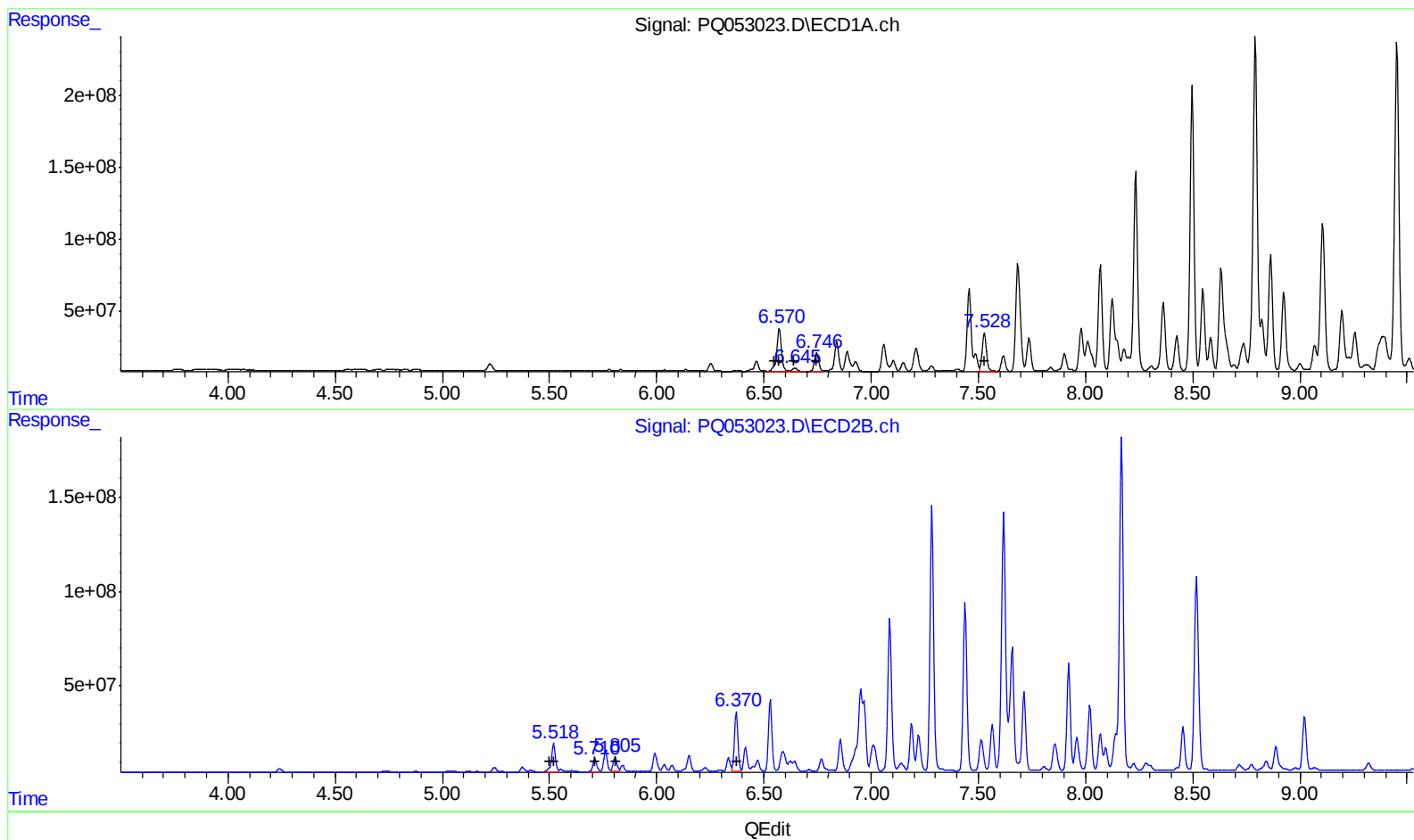
Instrument :
 ECD_Q
 ClientSampleId :
 C0B43DL

Manual Integrations
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 4/9/2021 3:34:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:49:35 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 451134540 565.98
 6.57 451134540 383.36
 6.64 32521915 46.03
 6.75 178666714 304.09
 7.53 369035784 550.81

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 192395860 544.73
 5.52 192395860 383.98
 5.71 86267173 331.91
 5.81 99757496 406.31
 6.37 363574497 1046.47

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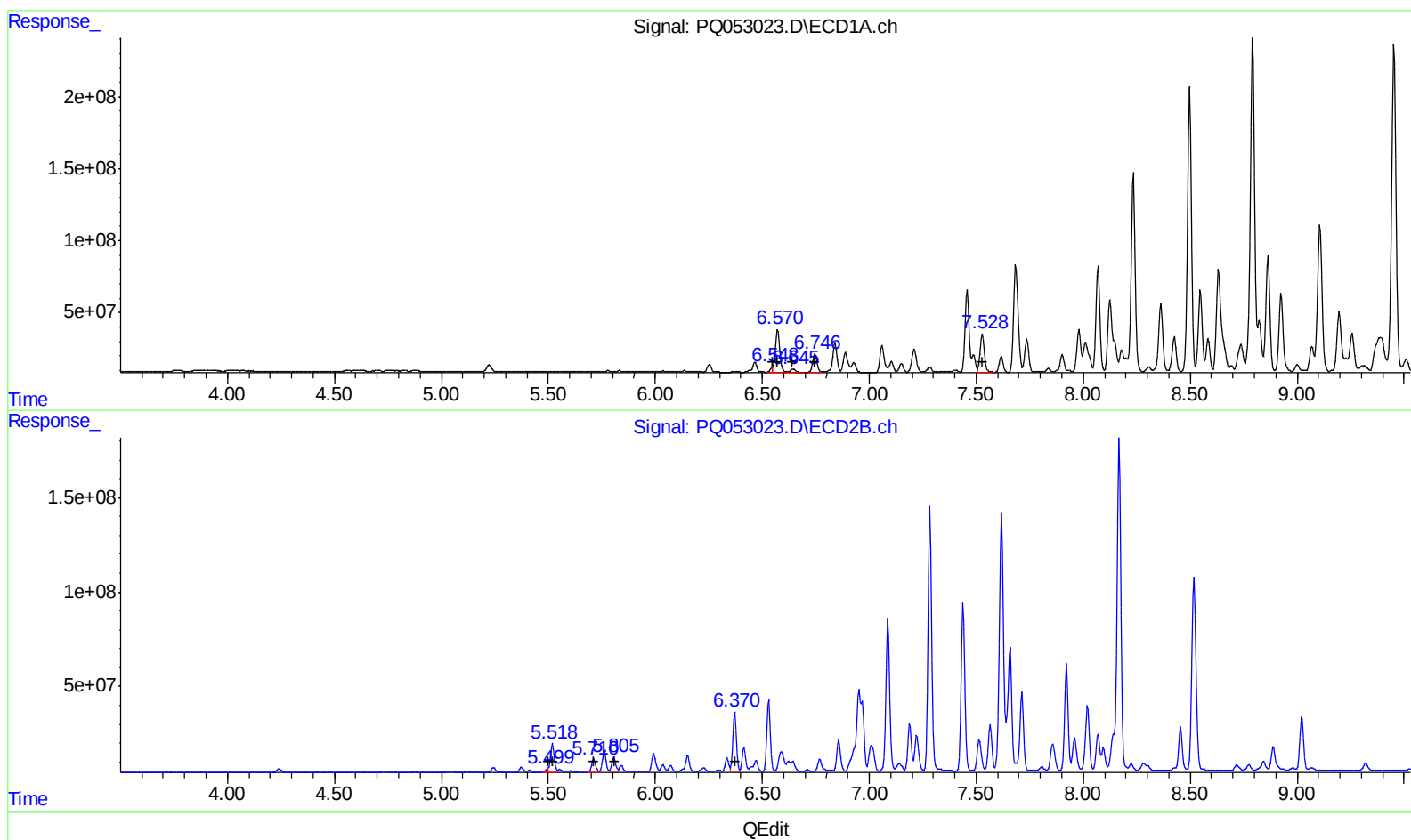
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 29842803 37.44
6.57 423129636 359.57
6.64 32521915 46.03
6.75 178666714 304.09
7.53 369035784 550.81

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 12970036 36.72
5.52 179889860 359.02
5.71 86267173 331.91
5.81 99757496 406.31
6.37 363574497 1046.47

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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...	5.222	4.240	66152827	26019421	2.870	2.720
2) SA Decachlor...	11.410	9.579	105.4E6	42090656	4.262	4.253
Target Compounds						
16) L4 AR-1242-1	6.548	5.499	29842803	12970036	37.440m	36.722m
17) L4 AR-1242-2	6.570	5.518	423.1E6	179.9E6	359.565m	359.024m
18) L4 AR-1242-3	6.645	5.711	32521915	86267173	46.032	331.910 #
19) L4 AR-1242-4	6.746	5.805	178.7E6	99757496	304.087	406.306 #
20) L4 AR-1242-5	7.528	6.371	369.0E6	363.6E6	550.811	1046.470 #
31) L7 AR-1260-1	8.234	7.086	1777.3E6	985.1E6	1649.460	1704.017
32) L7 AR-1260-2	8.497	7.283	2515.5E6	1619.8E6	1914.342	2030.812
33) L7 AR-1260-3	8.863	7.438	1074.6E6	1066.8E6	1070.354	1618.621 #
34) L7 AR-1260-4	9.106	7.921	1527.5E6	640.0E6	1336.612	1134.894
35) L7 AR-1260-5	9.452	8.167	3283.8E6	2407.0E6	1380.355	1572.833

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

AJ
04/14/21

Manual Integrations
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4/9/2021 3:34:40 PM

Instrument :
ECD_Q
ClientSampled :
COB43DL