

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 16:35
 Operator : DD\AJ
 Sample : M1959-01DL 4X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

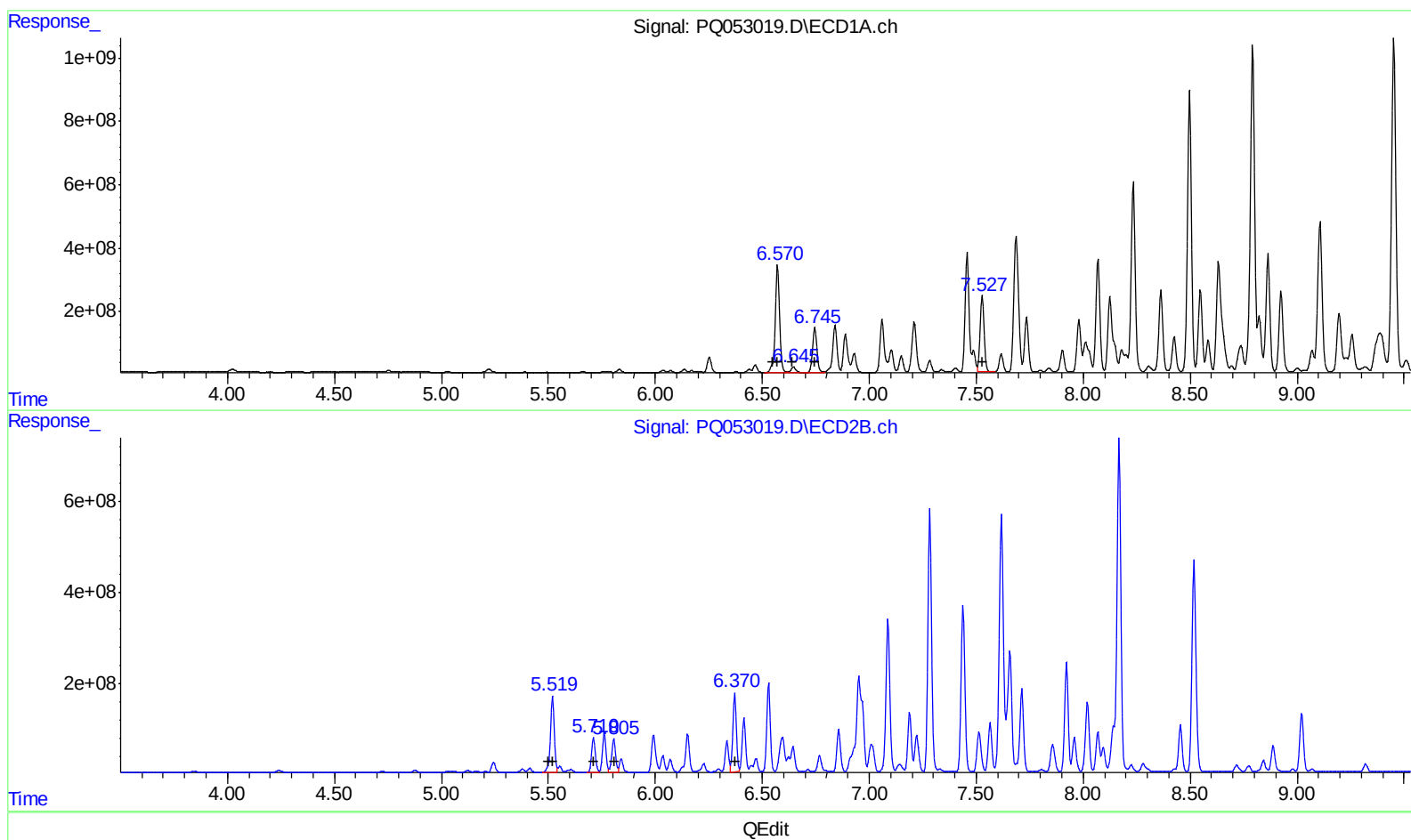
Instrument :
 ECD_Q
 ClientSampleId :
 C0B41DL

Manual Integrations
 APPROVED

Ankita
 4/9/2021 3:34:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:36:39 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 4765327626 5978.43
 6.57 4765327626 4049.46
 6.65 260404411 368.58
 6.75 1960242998 3336.29
 7.53 3168247797 4728.82

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 2097428144 5938.46
 5.52 2097428144 4186.05
 5.71 919956008 3539.50
 5.81 914155883 3723.30
 6.37 1988695256 5724.03

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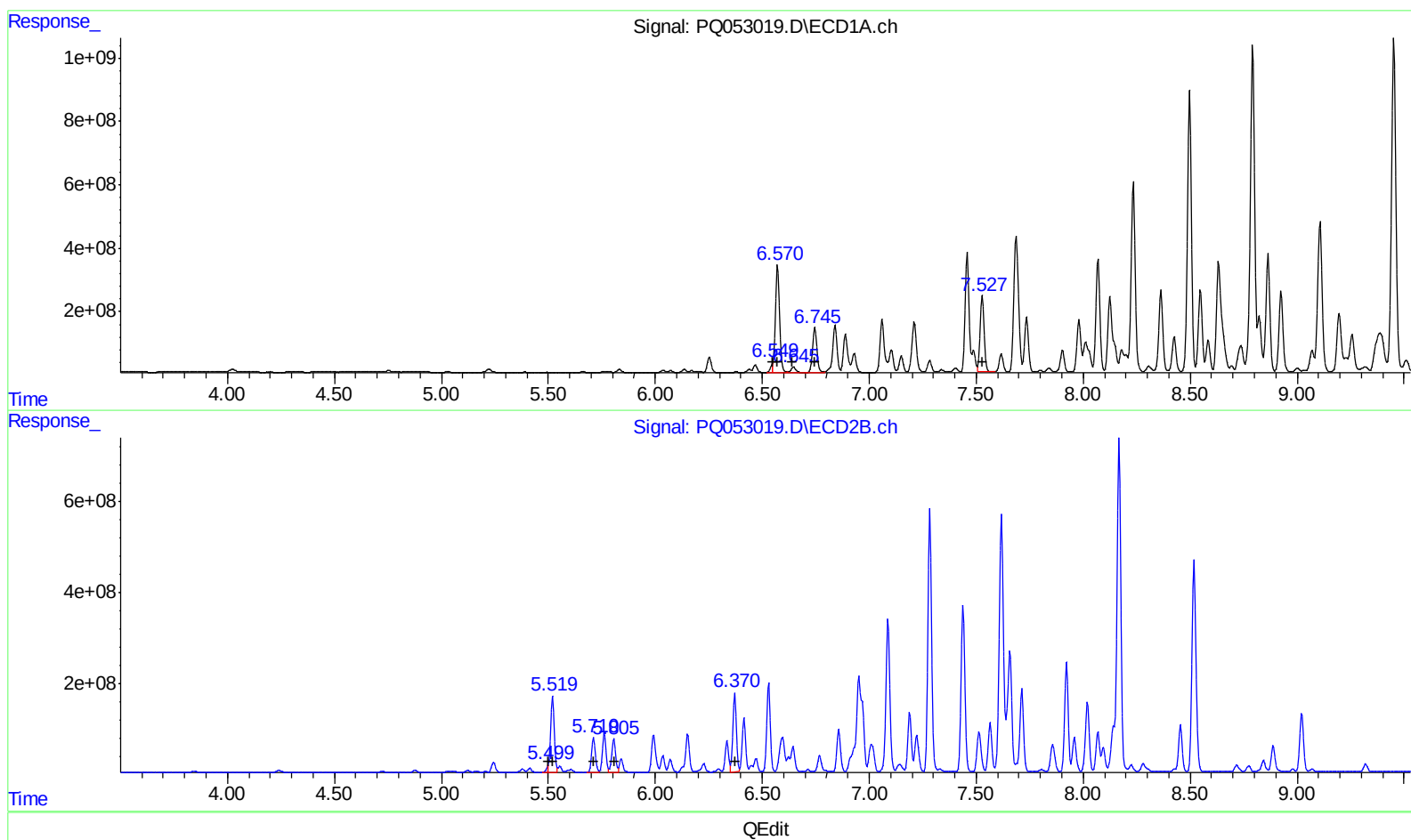
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 201521968 252.82
6.57 4554553585 3870.35
6.65 260404411 368.58
6.75 1960242998 3336.29
7.53 3168247797 4728.82

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 98630192 279.25
5.52 1996069329 3983.75
5.71 919956008 3539.50
5.81 914155883 3723.30
6.37 1988695256 5724.03

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.223	4.240	160.5E6	65131893	6.962	6.810
2) SA Decachlor...	11.411	9.579	245.4E6	104.8E6	9.925	10.590
Target Compounds						
16) L4 AR-1242-1	6.549	5.499	201.5E6	98630192	252.823m	279.252m
17) L4 AR-1242-2	6.570	5.519	4554.6E6	1996.1E6	3870.349m	3983.754m
18) L4 AR-1242-3	6.645	5.711	260.4E6	920.0E6	368.582	3539.505 #
19) L4 AR-1242-4	6.745	5.805	1960.2E6	914.2E6	3336.290	3723.302
20) L4 AR-1242-5	7.527	6.371	3168.2E6	1988.7E6	4728.822	5724.025
31) L7 AR-1260-1	8.234	7.087	7936.9E6	4278.8E6	7366.104	7401.481
32) L7 AR-1260-2	8.497	7.282	11381.1E6	6902.9E6	8661.151	8654.450
33) L7 AR-1260-3	8.864	7.438	4823.3E6	4578.2E6	4804.379	6946.003 #
34) L7 AR-1260-4	9.107	7.922	7006.8E6	2789.3E6	6131.364	4946.319
35) L7 AR-1260-5	9.452	8.167	15209.9E6	9345.5E6	6393.602	6106.860

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

