

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 23:38
 Operator : DD\AJ
 Sample : M1957-19DL 4X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

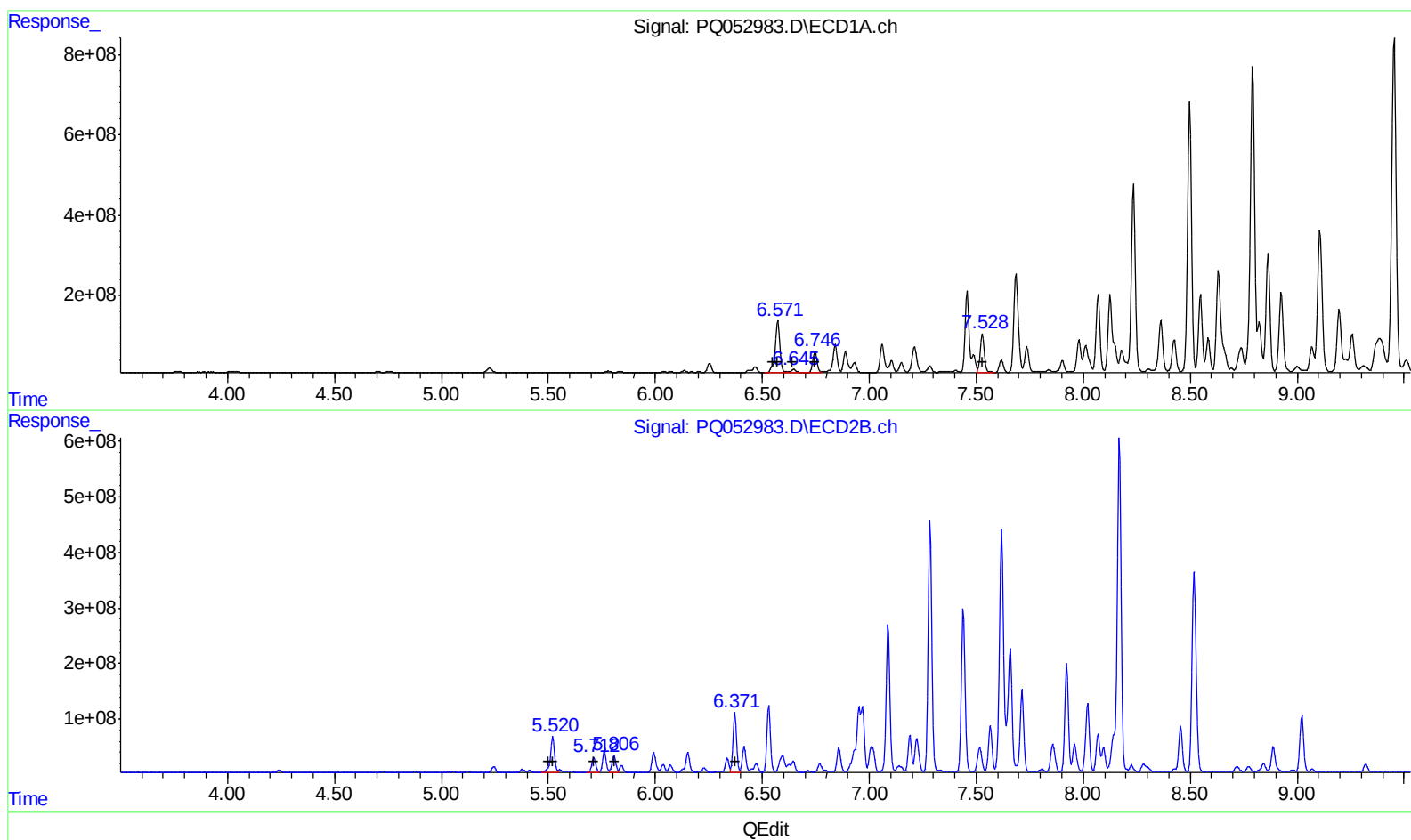
Instrument :
 ECD_Q
 ClientSampleId :
 C0B26DL

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:06:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:55:33 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 1948662486 2444.73
 6.57 1948662486 1655.93
 6.65 121901135 172.54
 6.75 723279365 1231.01
 7.53 1269017912 1894.09

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 844317191 2390.52
 5.52 844317191 1685.09
 5.71 336579786 1294.98
 5.81 379189680 1544.42
 6.37 1217028618 3502.95

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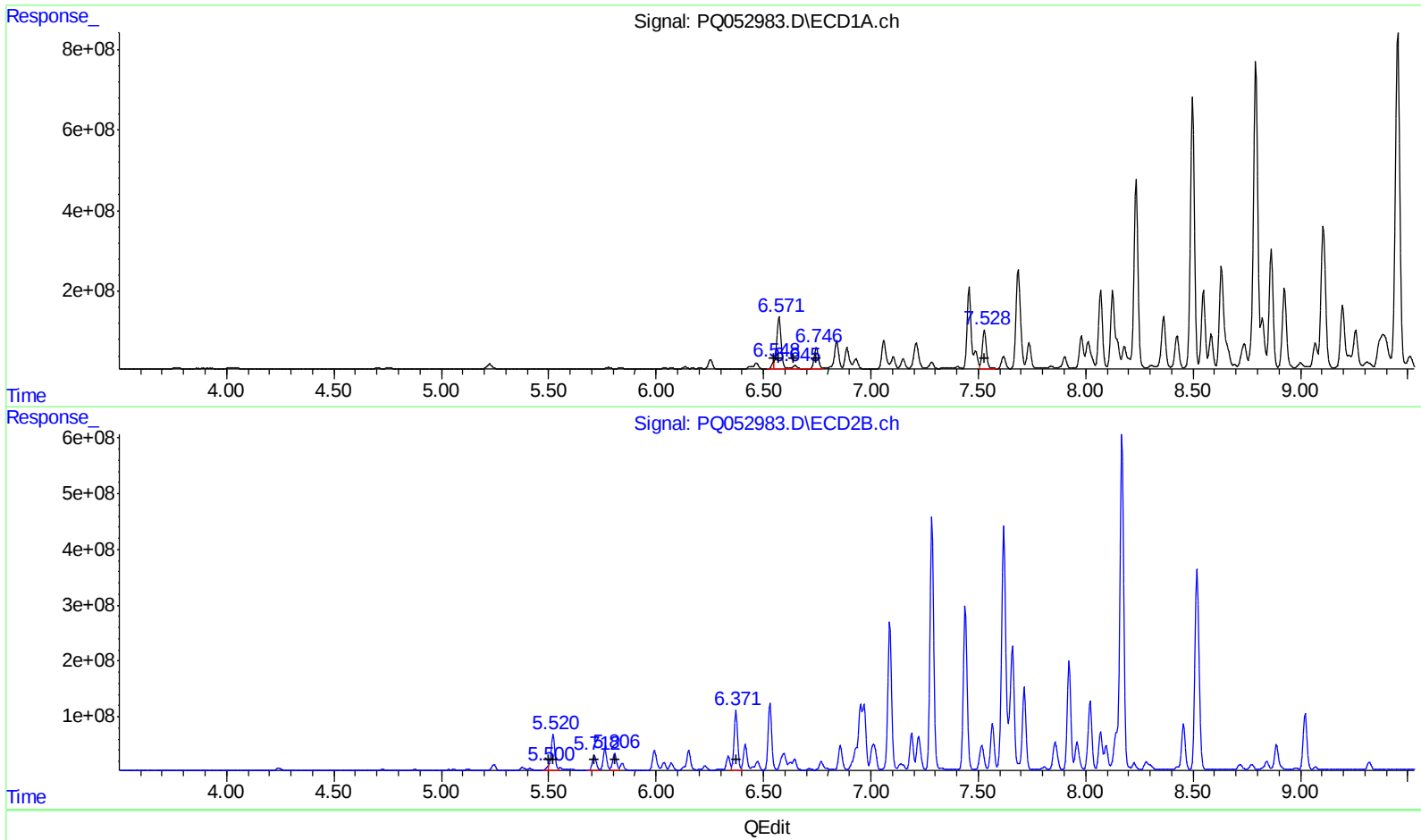
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 121817948 152.83
6.57 1824507027 1550.42
6.65 121901135 172.54
6.75 723279365 1231.01
7.53 1269017912 1894.09

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 60514877 171.34
5.52 787293993 1571.28
5.71 336579786 1294.98
5.81 379189680 1544.42
6.37 1217028618 3502.95

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.242	170.0E6	67424840	7.375	7.049
2) SA Decachlor...	11.410	9.580	268.3E6	106.7E6	10.849	10.782
Target Compounds						
16) L4 AR-1242-1	6.548	5.500	121.8E6	60514877	152.829m	171.336m
17) L4 AR-1242-2	6.571	5.520	1824.5E6	787.3E6	1550.422m	1571.281m
18) L4 AR-1242-3	6.645	5.712	121.9E6	336.6E6	172.541	1294.981 #
19) L4 AR-1242-4	6.746	5.806	723.3E6	379.2E6	1231.005	1544.417 #
20) L4 AR-1242-5	7.528	6.371	1269.0E6	1217.0E6	1894.094	3502.951 #
31) L7 AR-1260-1	8.235	7.088	6124.9E6	3190.8E6	5684.406	5519.457
32) L7 AR-1260-2	8.498	7.284	8768.4E6	5404.3E6	6672.846	6775.587
33) L7 AR-1260-3	8.863	7.439	3902.7E6	3569.6E6	3887.317	5415.760 #
34) L7 AR-1260-4	9.106	7.923	5357.4E6	2258.9E6	4688.064	4005.795
35) L7 AR-1260-5	9.453	8.169	12224.5E6	8190.0E6	5138.673	5351.779

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

AJ
04/14/21

Instrument : ECD_Q ClientSampled : COB26DL	Manual Integrations APPROVED Ankita 4/8/2021 3:06:09 PM
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