

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 18:20
 Operator : DD\AJ
 Sample : M1957-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

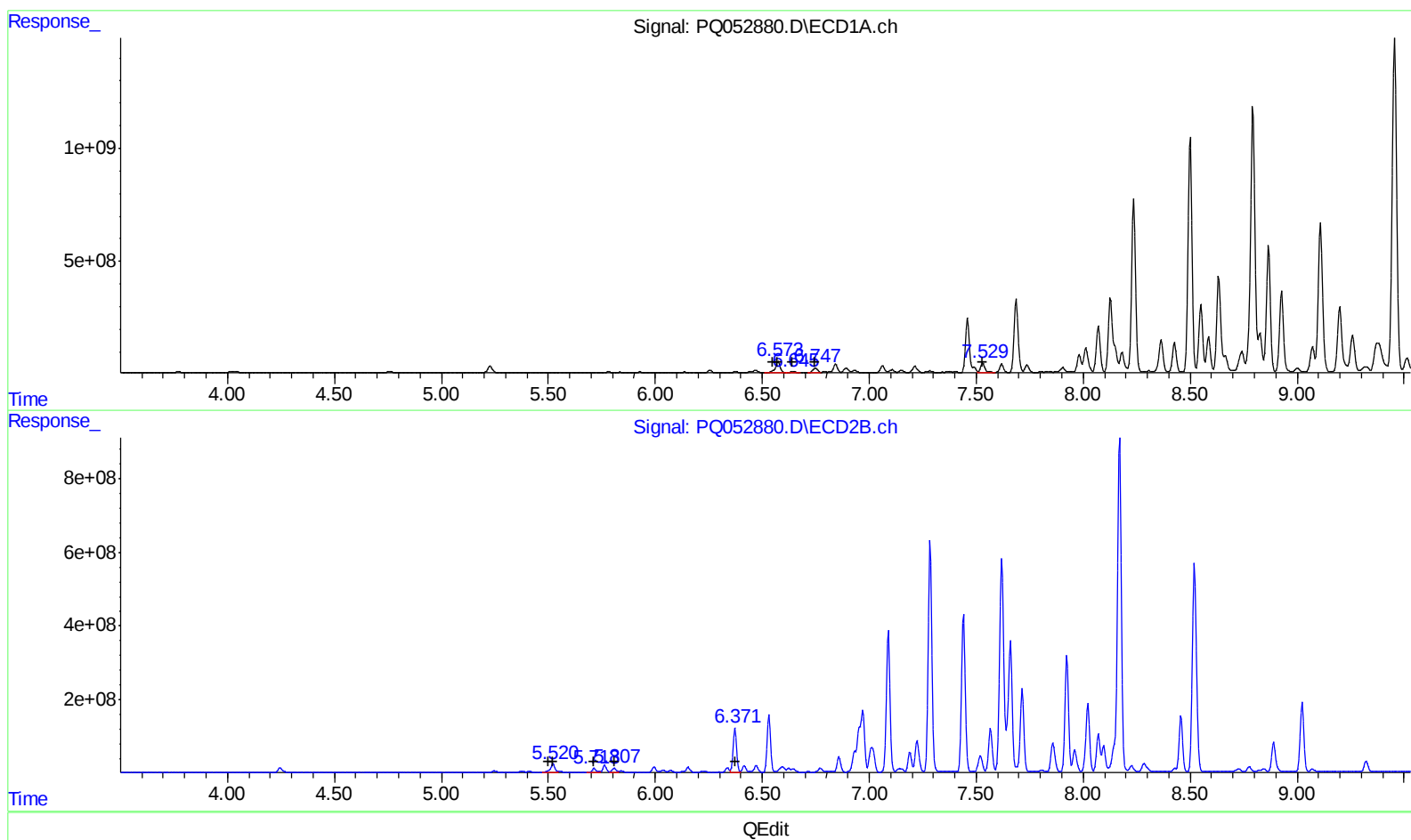
Instrument :
 ECD_Q
 ClientSampleId :
 C0B15

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:00:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:53:19 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 767690387 963.12
 6.57 767690387 652.36
 6.64 66384422 93.96
 6.75 291253150 495.71
 7.53 590476883 881.33

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 310833259 880.06
 5.52 310833259 620.36
 5.71 146390186 563.23
 5.81 146116122 595.12
 6.37 1349732708 3884.91

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 Operator : DD\AJ
 Sample : M1957-06
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 ALS Vial : 14 Sample Multiplier: 1

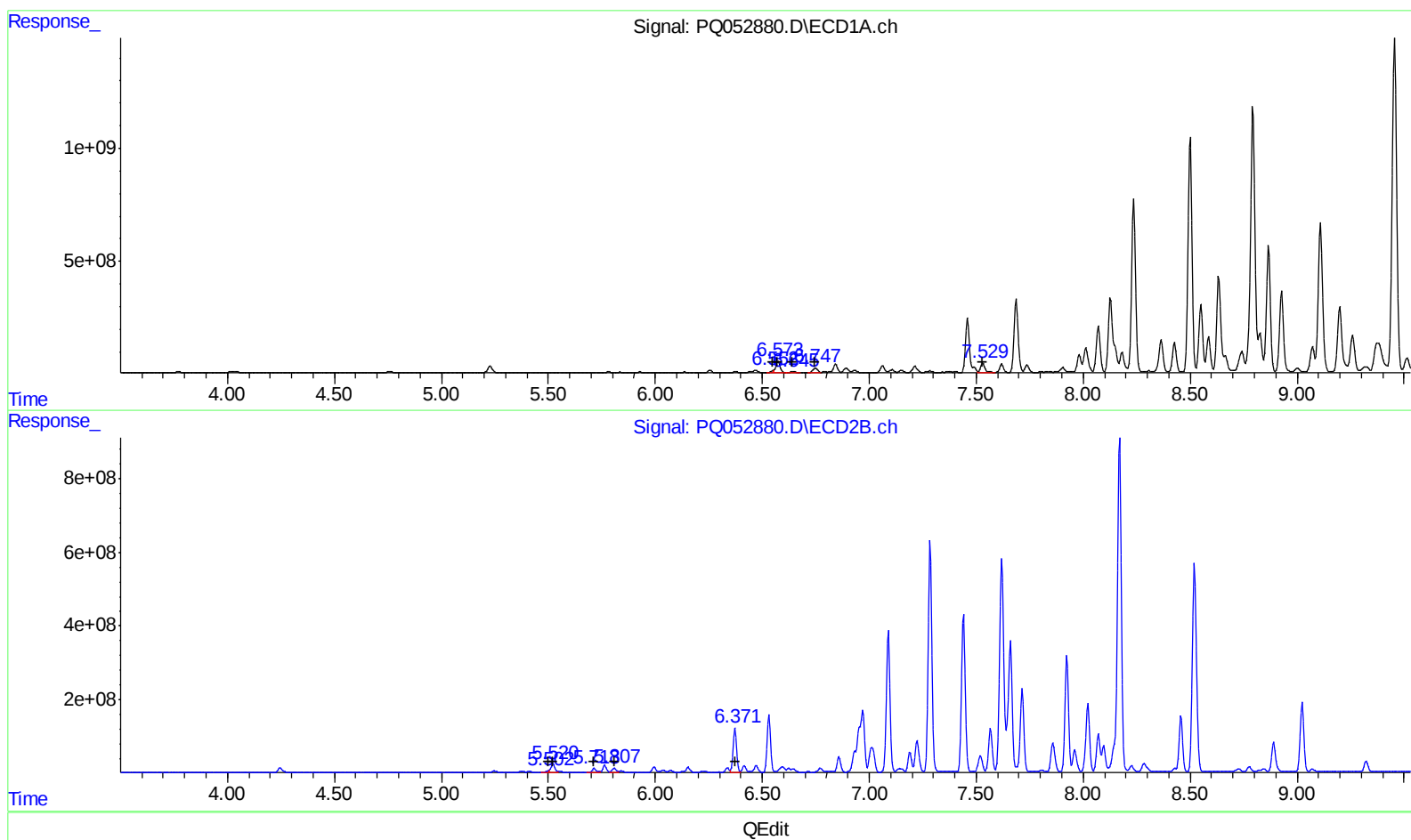
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 78353738 98.30
 6.57 691349927 587.49
 6.64 66384422 93.96
 6.75 291253150 495.71
 7.53 590476883 881.33

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 33181228 93.95
 5.52 280317654 559.46
 5.71 146390186 563.23
 5.81 146116122 595.12
 6.37 1349732708 3884.91

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.245	388.5E6	156.6E6	16.856	16.371
2) SA Decachlor...	11.413	9.582	625.5E6	234.7E6	25.296	23.720
Target Compounds						
16) L4 AR-1242-1	6.552	5.502	78353738	33181228	98.300m	93.946m
17) L4 AR-1242-2	6.573	5.520	691.3E6	280.3E6	587.492m	559.458m
18) L4 AR-1242-3	6.645	5.714	66384422	146.4E6	93.962	563.232 #
19) L4 AR-1242-4	6.747	5.807	291.3E6	146.1E6	495.706	595.122
20) L4 AR-1242-5	7.529	6.372	590.5E6	1349.7E6	881.326	3884.911 #
31) L7 AR-1260-1	8.235	7.088	9930.5E6	4452.0E6	9216.387	7701.047
32) L7 AR-1260-2	8.500	7.284	13309.3E6	7396.2E6	10128.544	9272.940
33) L7 AR-1260-3	8.866	7.440	7206.3E6	5198.0E6	7177.940	7886.368
34) L7 AR-1260-4	9.108	7.923	9463.5E6	3658.4E6	8281.065	6487.488
35) L7 AR-1260-5	9.455	8.169	21845.7E6	11995.2E6	9183.015	7838.320

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

AJ
 04/14/21

Instrument : ECD_Q ClientSampled : COB15	Manual Integrations APPROVED Ankita 4/8/2021 3:00:59 PM
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