

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 12:51
 Operator : DD\AJ
 Sample : M1870-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

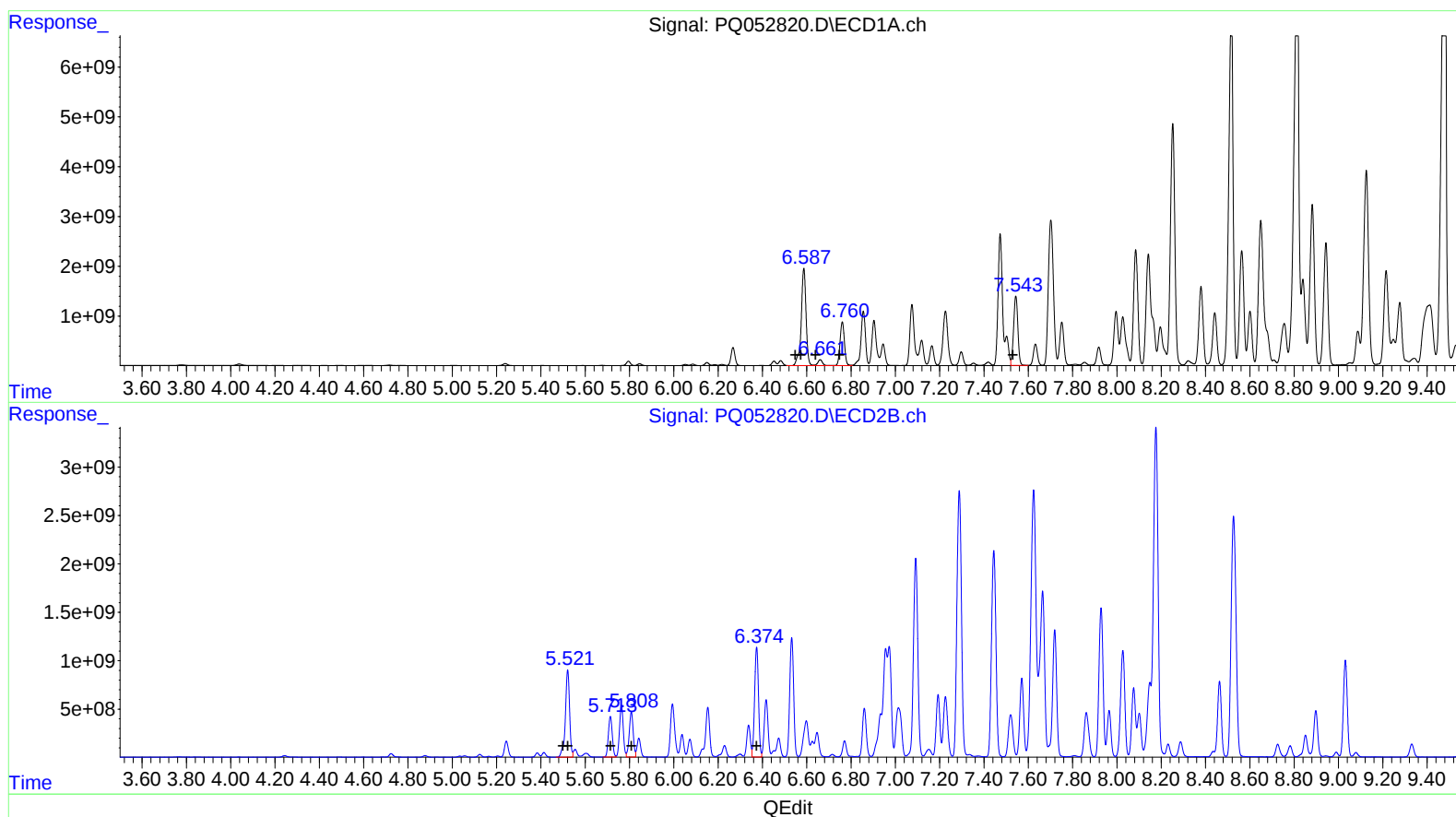
Instrument :
 ECD_Q
 ClientSampled :
 C0B00

Manual Integrations
 APPROVED

Ankita
 4/5/2021 3:30:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:55:47 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
 6.59 29322016034 36786.46
 6.59 29322016034 24917.14
 6.66 1663924250 2355.15
 6.76 11988263924 20403.76
 7.54 18639658488 27820.94

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 11924233281 33761.14
 5.52 11924233281 23798.37
 5.71 5109104561 19657.13
 5.81 5827668761 23735.75
 6.37 13853487038 39874.24

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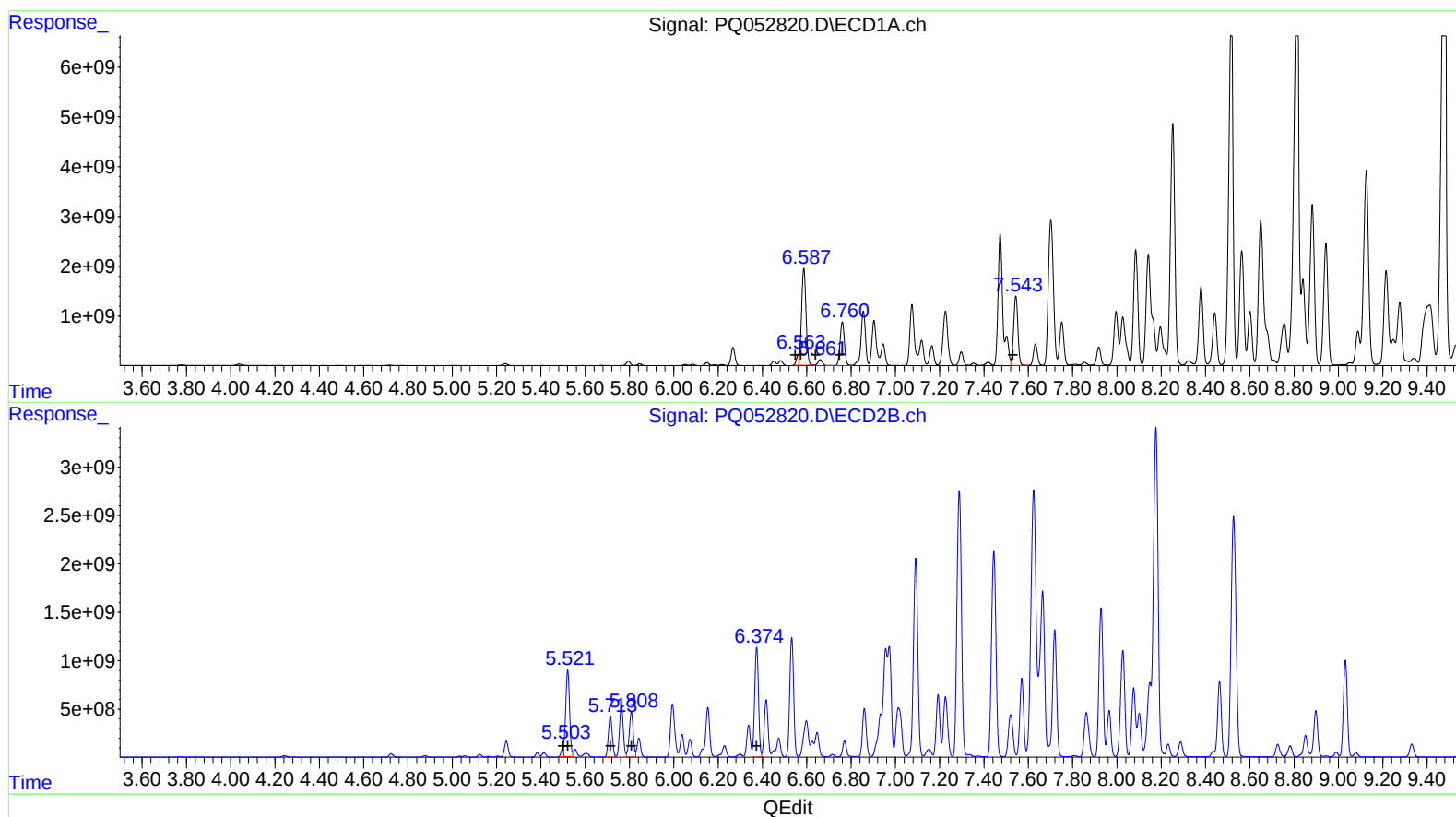
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(16) AR-1242-1 (L4)
R.T. Response Conc
6.56 1521839375 1909.25
6.59 27195577412 23110.14
6.66 1663924250 2355.15
6.76 11988263924 20403.76
7.54 18639658488 27820.94

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 814397235 2305.81
5.52 10894274217 21742.78
5.71 5109104561 19657.13
5.81 5827668761 23735.75
6.37 13853487038 39874.24

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 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B00

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.239	4.243	560.9E6	209.8E6	24.339	21.934
2) SA Decachlor...	11.438	9.591	780.4E6	224.3E6	31.560	22.667 #
Target Compounds						
16) L4 AR-1242-1	6.563	5.503	1521.8E6	814.4E6	1909.251m	2305.807m
17) L4 AR-1242-2	6.587	5.521	27195.6E6	10894.3E6	23110.140m	21742.783m
18) L4 AR-1242-3	6.661	5.714	1663.9E6	5109.1E6	2355.152	19657.135 #
19) L4 AR-1242-4	6.761	5.808	11988.3E6	5827.7E6	20403.760	23735.746
20) L4 AR-1242-5	7.543	6.374	18639.7E6	13853.5E6	27820.937	39874.239 #
31) L7 AR-1260-1	8.260	7.092	43920.8E6	28049.0E6	40762.351	48519.352
32) L7 AR-1260-2	8.523	7.291	47790.0E6	35423.6E6	36368.841	44412.117
33) L7 AR-1260-3	8.883	7.444	38591.3E6	29623.7E6	38439.616	44945.078
34) L7 AR-1260-4	9.128	7.929	46009.4E6	19653.7E6	40260.760	34852.393
35) L7 AR-1260-5	9.483	8.181	56914.8E6	40858.0E6	23924.622	26698.809

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