

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 20:15
 Operator : DD\AJ
 Sample : M1957-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

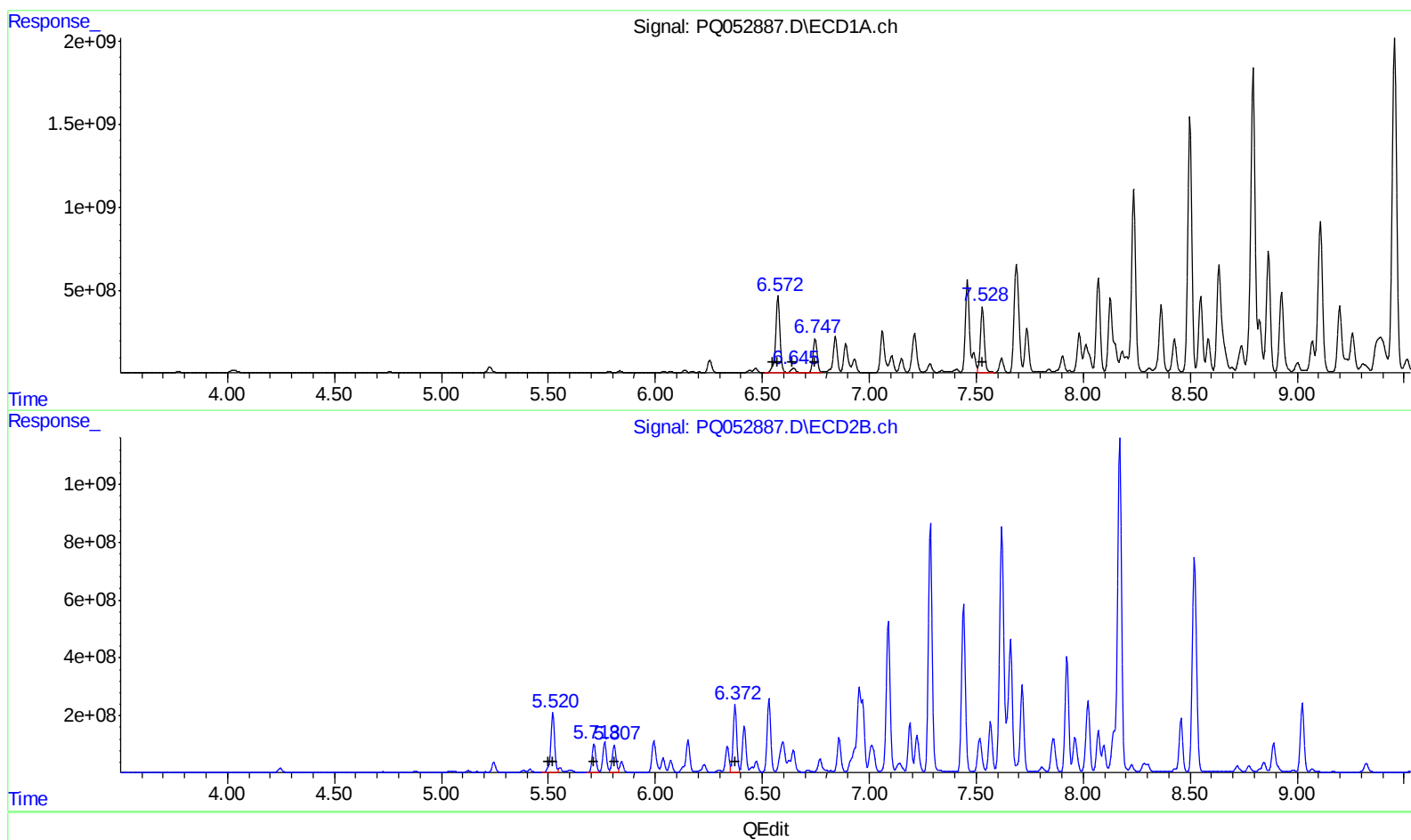
Instrument :
 ECD_Q
 ClientSampleId :
 C0B20

Manual Integrations
 APPROVED

Ankita
 4/8/2021 3:01:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:14:14 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 6428619329 8065.14
 6.57 6428619329 5462.88
 6.65 398336469 563.81
 6.75 2703543594 4601.37
 7.53 4976704734 7428.06

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 2572874287 7284.59
 5.52 2572874287 5134.94
 5.71 1185440101 4560.95
 5.81 1186561631 4832.79
 6.37 2670437636 7686.27

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.226	4.245	506.8E6	200.2E6	21.991	20.928
2) SA Decachlor...	11.416	9.582	868.8E6	321.1E6	35.132	32.450
Target Compounds						
16) L4 AR-1242-1	6.548	5.500	256.0E6	120.0E6	321.124m	339.855m
17) L4 AR-1242-2	6.572	5.520	6177.9E6	2450.6E6	5249.795m	4890.908m
18) L4 AR-1242-3	6.646	5.713	398.3E6	1185.4E6	563.814	4560.947 #
19) L4 AR-1242-4	6.747	5.808	2703.5E6	1186.6E6	4601.371	4832.794
20) L4 AR-1242-5	7.528	6.372	4976.7E6	2670.4E6	7428.065	7686.272
31) L7 AR-1260-1	8.236	7.088	14517.9E6	6564.4E6	13473.901	11355.106
32) L7 AR-1260-2	8.499	7.285	19984.1E6	10401.5E6	15208.151	13040.853
33) L7 AR-1260-3	8.866	7.440	9625.4E6	7146.4E6	9587.574	10842.523
34) L7 AR-1260-4	9.109	7.924	13580.7E6	4635.9E6	11883.856	8221.036 #
35) L7 AR-1260-5	9.455	8.170	30031.0E6	16438.4E6	12623.805	10741.745

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

AJ
 04/14/21

Manual Integrations
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 4/8/2021 3:01:31 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB20