

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 19:30
 Operator : DD\AJ
 Sample : M1870-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

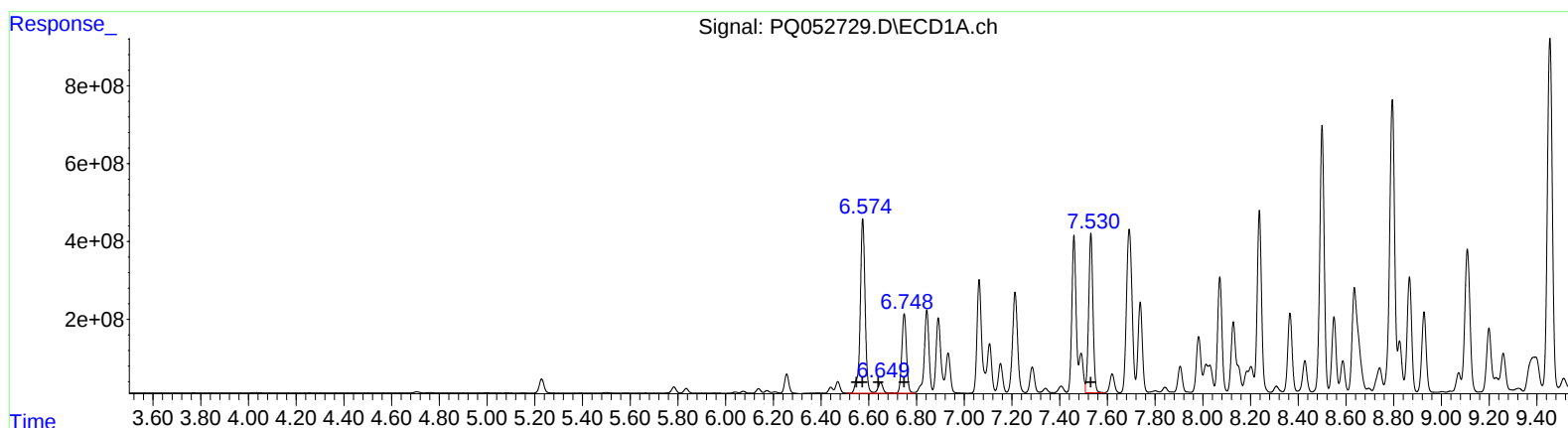
Instrument :
 ECD_Q
 ClientSampleId :
 C0AZ4

Manual Integrations
 APPROVED

Ankita
 4/1/2021 1:43:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 08:29:29 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 6359933183 7978.97
 6.57 6359933183 5404.52
 6.65 401272532 567.97
 6.75 2766701443 4708.86
 7.53 5118877247 7640.27

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 2635041696 7460.61
 5.52 2635041696 5259.01
 5.71 1256313466 4833.63
 5.81 1385714755 5643.93
 6.37 1831989350 5272.98

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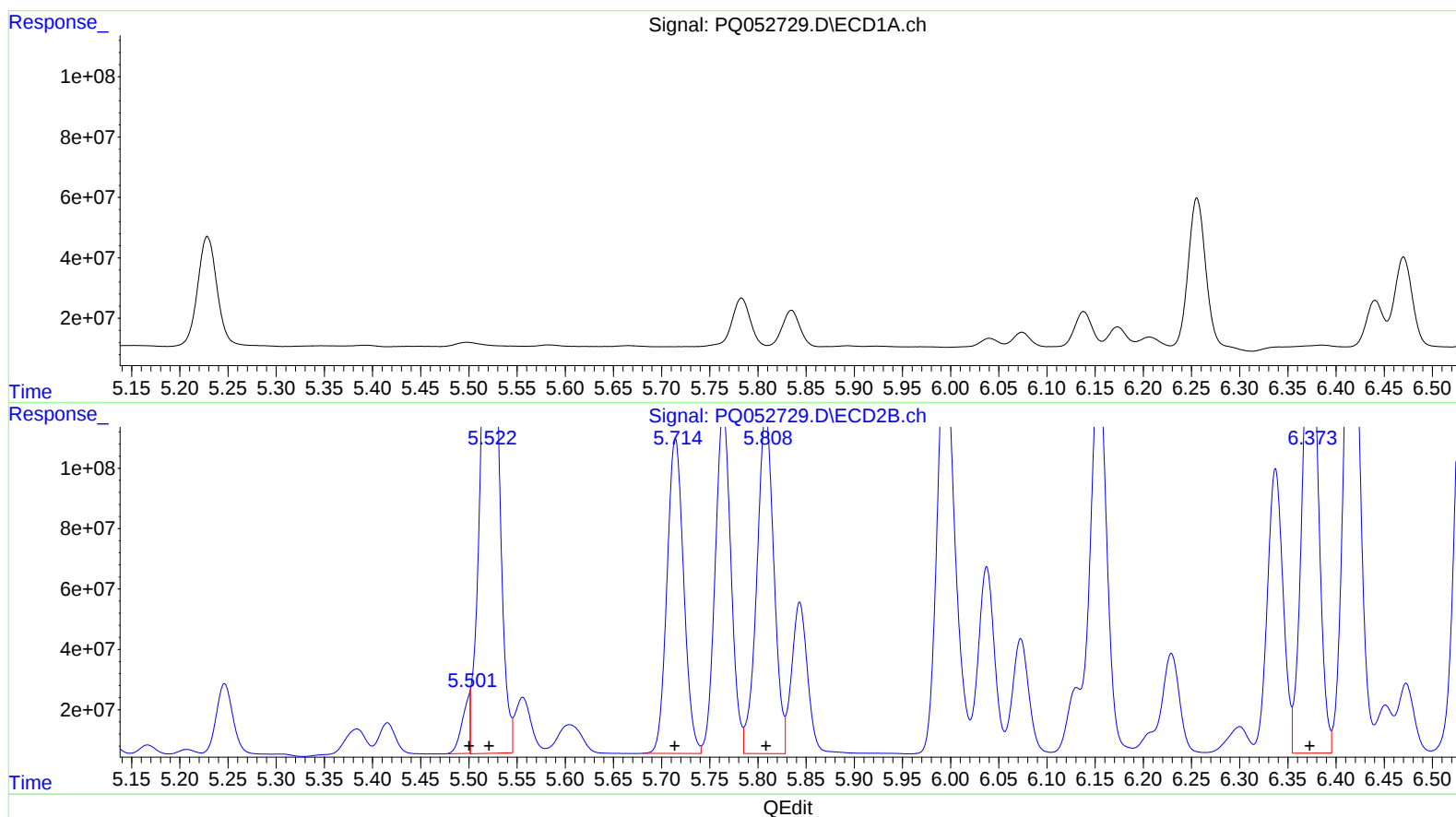
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 332240916 416.82
6.57 5982132824 5083.47
6.65 401272532 567.97
6.75 2766701443 4708.86
7.53 5118877247 7640.27

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 107534657 304.46
5.52 2516720037 5022.87
5.71 1256313466 4833.63
5.81 1385714755 5643.93
6.37 1831989350 5272.98

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.229	4.246	517.5E6	207.5E6	22.456	21.693
2) SA Decachlor...	11.413	9.582	707.3E6	267.6E6	28.602	27.045
Target Compounds						
16) L4 AR-1242-1	6.554	5.501	332.2E6	107.5E6	416.819m	304.463m#
17) L4 AR-1242-2	6.574	5.522	5982.1E6	2516.7E6	5083.471m	5022.868m
18) L4 AR-1242-3	6.649	5.714	401.3E6	1256.3E6	567.969	4833.630 #
19) L4 AR-1242-4	6.748	5.808	2766.7E6	1385.7E6	4708.865	5643.933
20) L4 AR-1242-5	7.531	6.374	5118.9E6	1832.0E6	7640.267	5272.982 #
31) L7 AR-1260-1	8.237	7.090	5968.6E6	3125.5E6	5539.375	5406.510
32) L7 AR-1260-2	8.500	7.285	8834.5E6	4816.2E6	6723.141	6038.297
33) L7 AR-1260-3	8.866	7.441	3978.7E6	3185.3E6	3963.020	4832.774
34) L7 AR-1260-4	9.109	7.925	5640.6E6	2044.1E6	4935.803	3624.911 #
35) L7 AR-1260-5	9.455	8.170	13372.5E6	7708.7E6	5621.256	5037.268

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

AJ
 04/08/21