

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
Data File : PQ052728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 19:13
Operator : DD\AJ
Sample : M1870-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

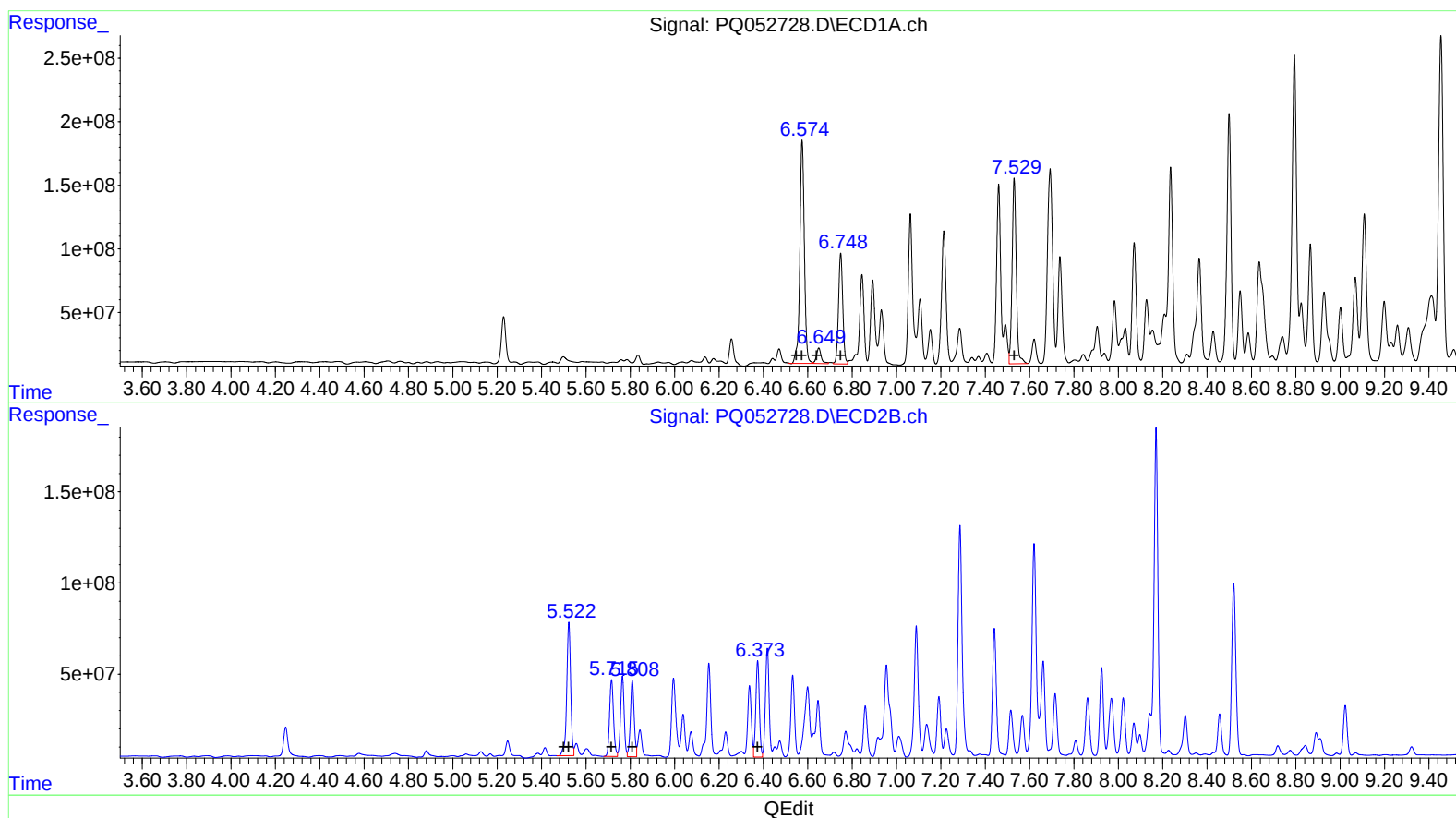
Instrument :
ECD_Q
ClientSampled :
C0AZ3

Manual Integrations
APPROVED

Ankita
4/1/2021 1:43:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 08:37:58 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 2480955537 3112.53
6.57 2480955537 2108.26
6.65 179986389 254.76
6.75 1169544286 1990.54
7.53 1885405071 2814.09

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 904716111 2561.53
5.52 904716111 1805.63
5.72 521324034 2005.78
5.81 493571887 2010.29
6.37 591276335 1701.86

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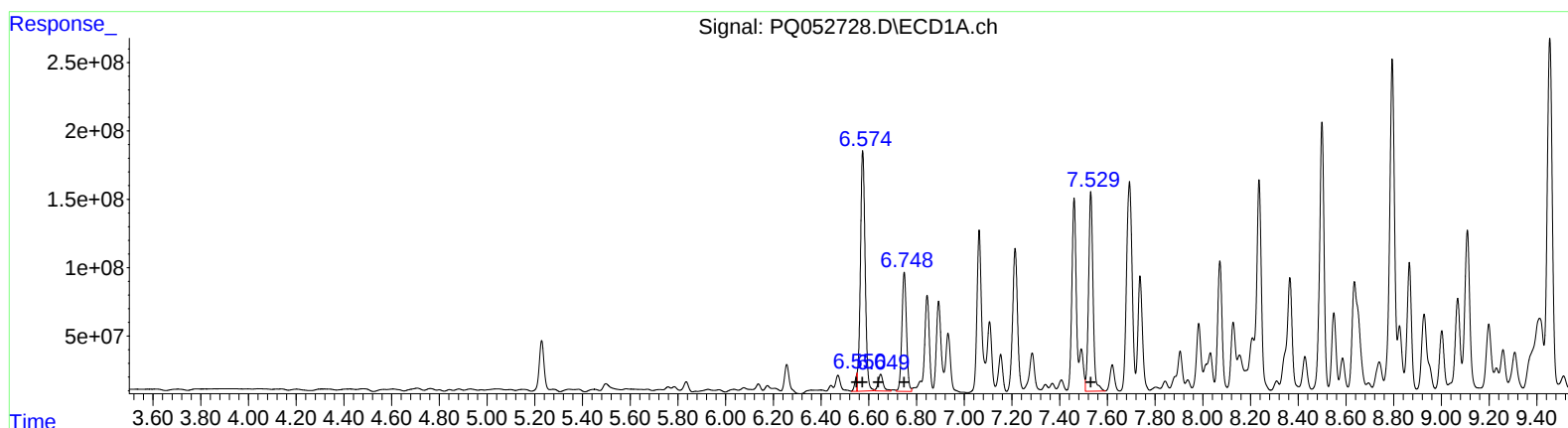
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 72114460 90.47
6.57 2426605351 2062.07
6.65 179986389 254.76
6.75 1169544286 1990.54
7.53 1885405071 2814.09

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 30886846 87.45
5.52 864384941 1725.14
5.72 521324034 2005.78
5.81 493571887 2010.29
6.37 591276335 1701.86

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 Sample : M1870-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AZ3

Manual Integrations
 APPROVED

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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	527.9E6	221.7E6	22.908	23.181
2) SA Decachlor...	11.414	9.583	782.6E6	281.0E6	31.648	28.392
Target Compounds						
16) L4 AR-1242-1	6.550	5.501	72114460	30886846	90.472m	87.450m
17) L4 AR-1242-2	6.574	5.522	2426.6E6	864.4E6	2062.070m	1725.139m
18) L4 AR-1242-3	6.650	5.715	180.0E6	521.3E6	254.756	2005.779 #
19) L4 AR-1242-4	6.748	5.809	1169.5E6	493.6E6	1990.538	2010.289
20) L4 AR-1242-5	7.530	6.374	1885.4E6	591.3E6	2814.093	1701.860 #
31) L7 AR-1260-1	8.236	7.089	2140.5E6	934.8E6	1986.567	1617.059
32) L7 AR-1260-2	8.499	7.286	2570.8E6	1633.8E6	1956.381	2048.384
33) L7 AR-1260-3	8.866	7.441	1213.2E6	826.0E6	1208.459	1253.145
34) L7 AR-1260-4	9.109	7.925	1745.9E6	551.8E6	1527.778	978.435 #
35) L7 AR-1260-5	9.454	8.170	3882.1E6	2186.8E6	1631.889	1428.968

AJ
 04/08/21

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