

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 01:10
Operator : DD\AJ
Sample : M1958-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

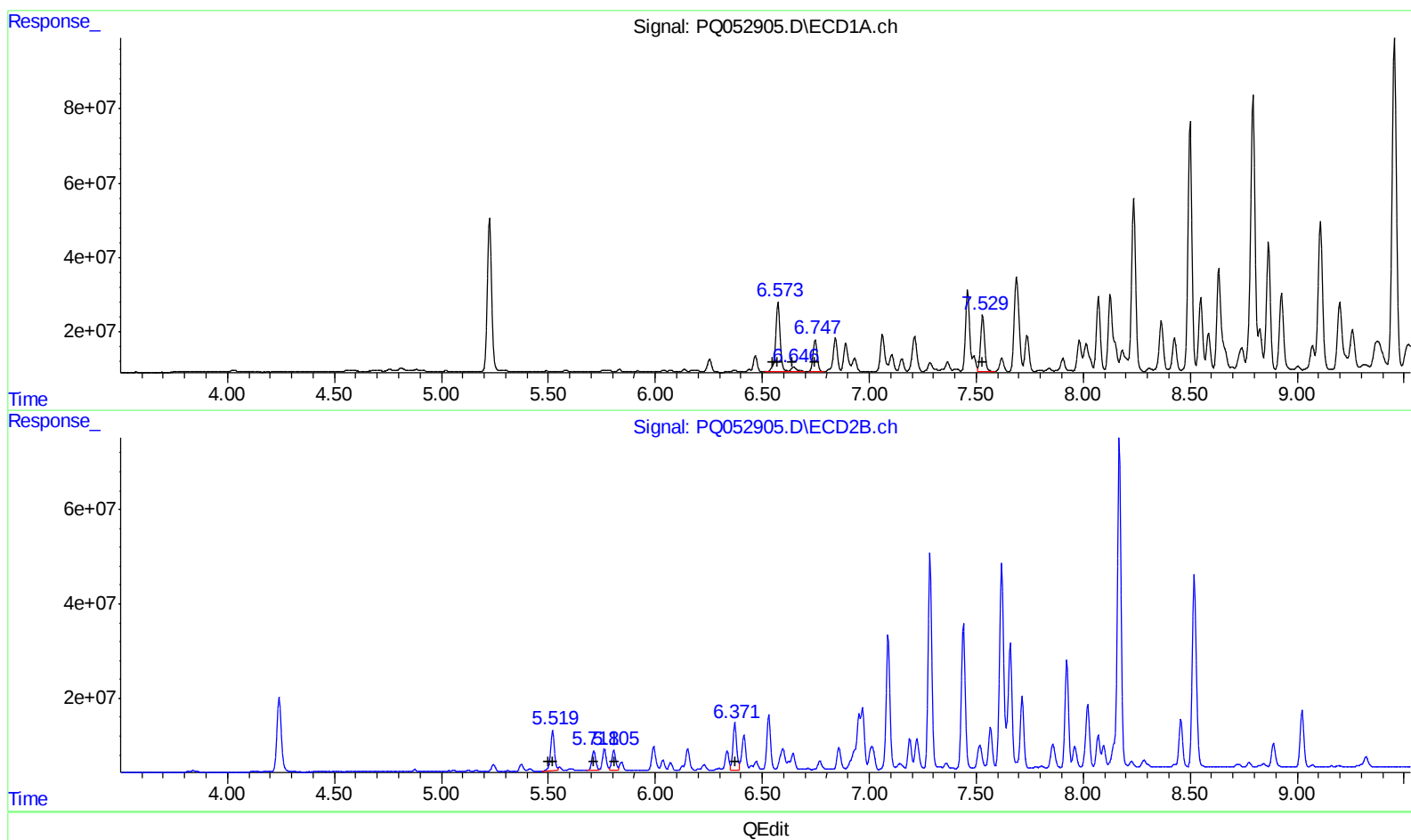
Instrument :
ECD_Q
ClientSampleId :
C0B34

Manual Integrations
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4/8/2021 3:02:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 09:25:28 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 265955846 333.66
6.57 265955846 226.00
6.65 19688278 27.87
6.75 115370750 196.36
7.53 198174777 295.79

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 108319839 306.69
5.52 108319839 216.18
5.71 52158374 200.68
5.81 53817547 219.20
6.37 121053700 348.43

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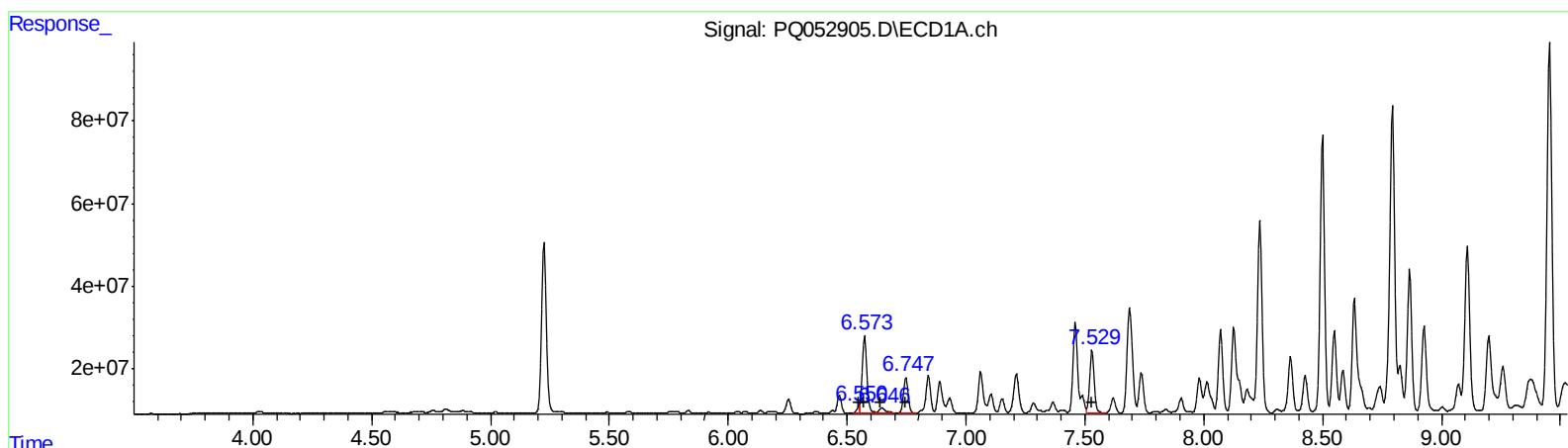
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(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.55 10971262 13.76
 6.57 257758696 219.04
 6.65 19688278 27.87
 6.75 115370750 196.36
 7.53 198174777 295.79

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 4368928 12.37
 5.52 104864650 209.29
 5.71 52158374 200.68
 5.81 53817547 219.20
 6.37 121053700 348.43

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 ALS Vial : 39 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.241	572.7E6	223.3E6	24.851	23.346
2) SA Decachlor...	11.413	9.581	809.6E6	336.5E6	32.740	34.003
Target Compounds						
16) L4 AR-1242-1	6.550	5.499	10971262	4368928	13.764m	12.370m
17) L4 AR-1242-2	6.573	5.519	257.8E6	104.9E6	219.037m	209.289m
18) L4 AR-1242-3	6.646	5.712	19688278	52158374	27.867	200.678 #
19) L4 AR-1242-4	6.747	5.806	115.4E6	53817547	196.358	219.196
20) L4 AR-1242-5	7.530	6.371	198.2E6	121.1E6	295.789	348.427
31) L7 AR-1260-1	8.236	7.088	626.1E6	347.5E6	581.046	601.118
32) L7 AR-1260-2	8.499	7.283	852.6E6	540.5E6	648.835	677.648
33) L7 AR-1260-3	8.866	7.439	453.6E6	382.2E6	451.847	579.812 #
34) L7 AR-1260-4	9.108	7.923	595.3E6	264.0E6	520.909	468.202
35) L7 AR-1260-5	9.454	8.169	1302.4E6	881.3E6	547.489	575.917

(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 3:02:17 PM

Instrument :
 ECD_Q
 ClientSampled :
 C0B34