

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050321\
Data File : PQ053351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 10:32
Operator : DD\AJ
Sample : M2240-05DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

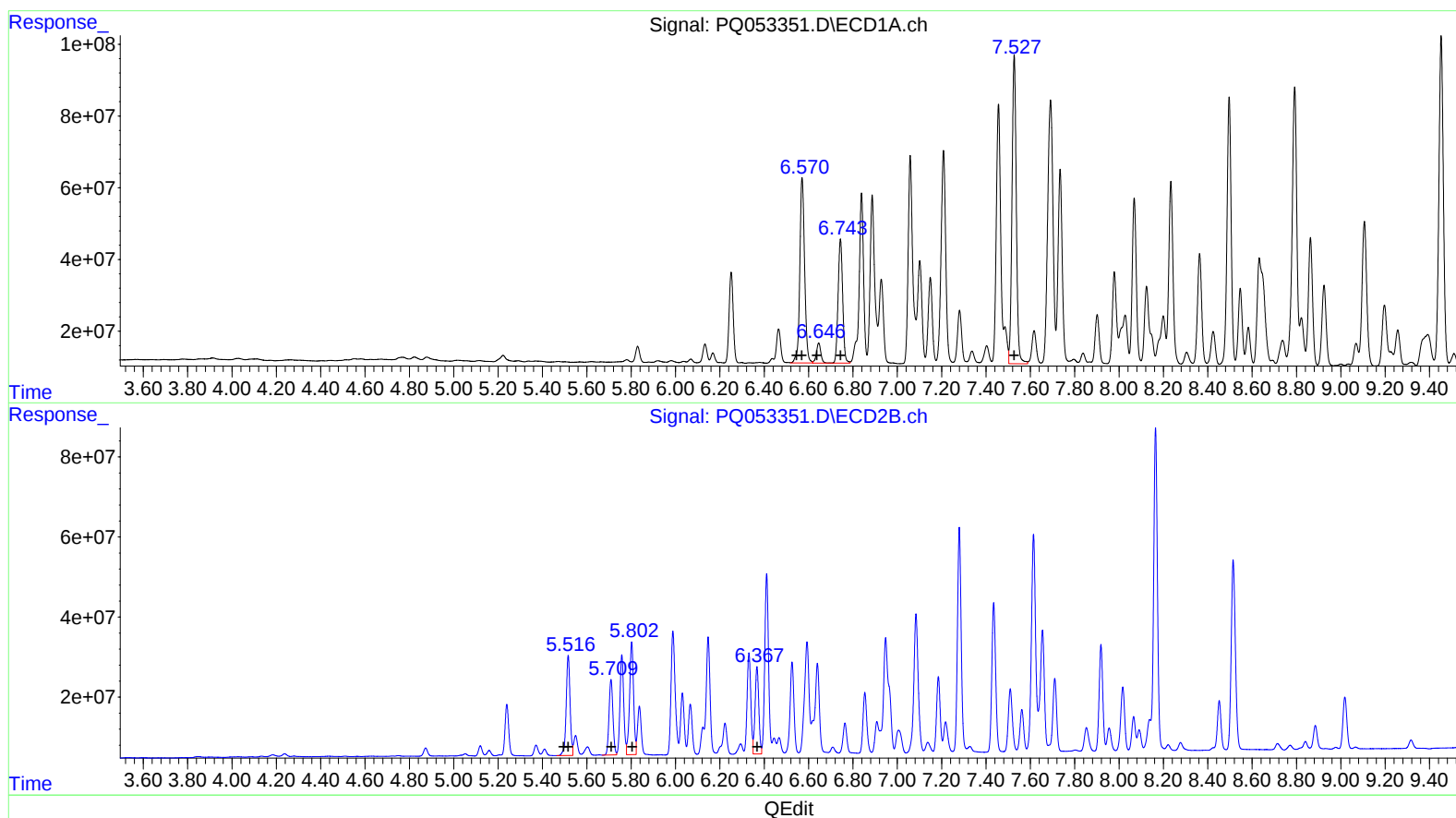
Instrument :
ECD_Q
ClientSampled :
C0B66DL2

Manual Integrations
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5/10/2021 9:17:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:00:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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 773674241 853.22
6.57 773674241 569.66
6.65 76348429 92.52
6.74 494004590 721.06
7.53 1150935027 1577.68

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 303412879 756.96
5.52 303412879 520.18
5.71 230854327 762.05
5.80 351377058 1235.29
6.37 254968456 643.58

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 ALS Vial : 9 Sample Multiplier: 1

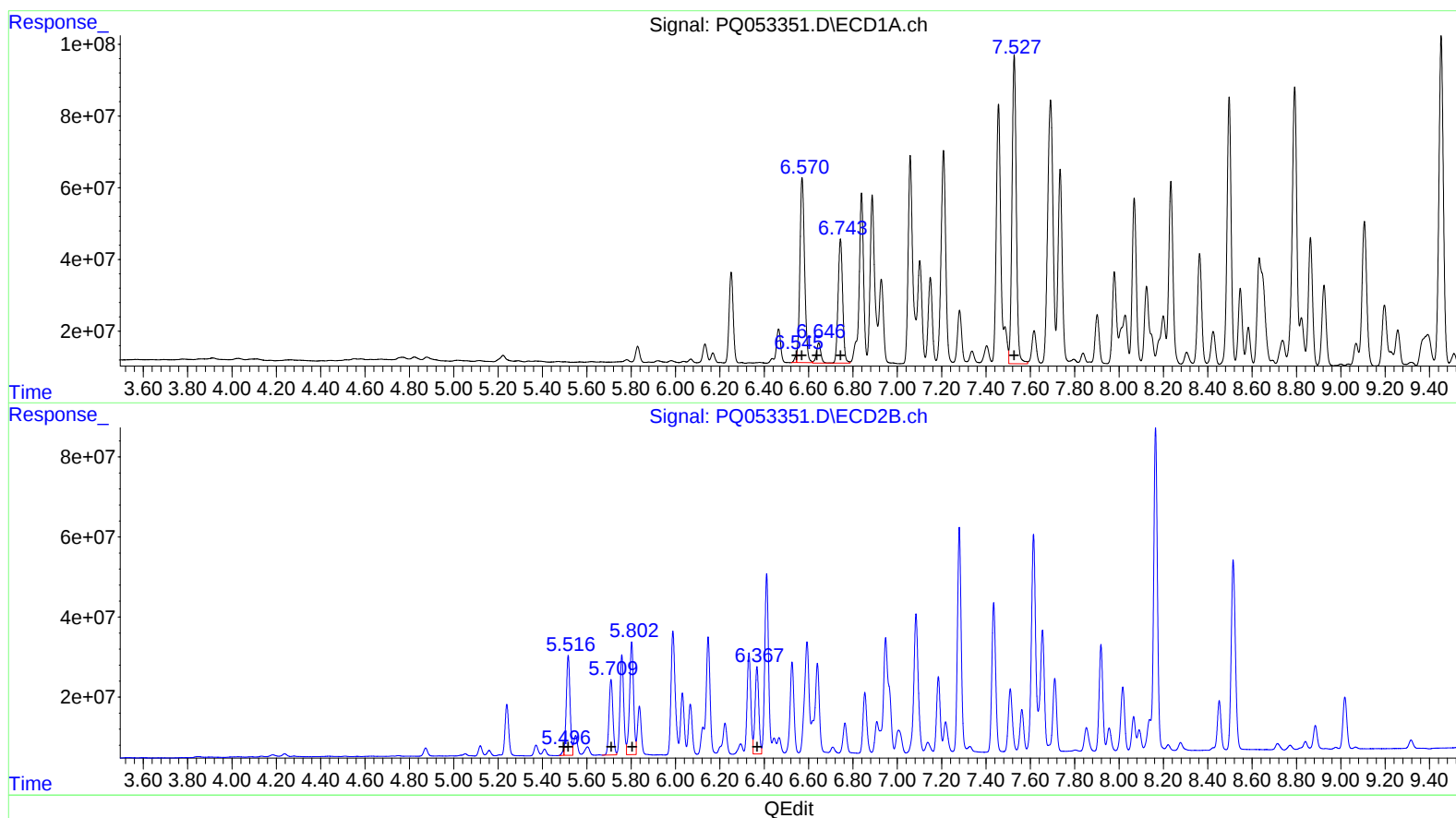
Instrument :
 ECD_Q
 ClientSampled :
 C0B66DL2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:41:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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
 6.54 11784257 13.00
 6.57 753531698 554.83
 6.65 76348429 92.52
 6.74 494004590 721.06
 7.53 1150935027 1577.68

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 7981451 19.91
 5.52 293164967 502.62
 5.71 230854327 762.05
 5.80 351377058 1235.29
 6.37 254968456 643.58

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 ALS Vial : 9 Sample Multiplier: 1

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

System Monitoring Compounds						
2) SA Decachlor...	11.411	9.577	41183775	16550575	1.456	1.330
Target Compounds						
16) L4 AR-1242-1	6.545	5.496	11784257	7981451	12.996m	19.912m#
17) L4 AR-1242-2	6.570	5.516	753.5E6	293.2E6	554.830m	502.615m
18) L4 AR-1242-3	6.646	5.709	76348429	230.9E6	92.516	762.045 #
19) L4 AR-1242-4	6.744	5.803	494.0E6	351.4E6	721.062	1235.289 #
20) L4 AR-1242-5	7.527	6.367	1150.9E6	255.0E6	1577.675	643.580 #
31) L7 AR-1260-1	8.234	7.084	677.4E6	482.1E6	588.409	743.994 #
32) L7 AR-1260-2	8.497	7.280	970.0E6	660.0E6	696.228	712.045
33) L7 AR-1260-3	8.863	7.435	474.5E6	452.1E6	443.191	580.985 #
34) L7 AR-1260-4	9.107	7.919	598.2E6	307.0E6	494.025	452.256
35) L7 AR-1260-5	9.452	8.165	1319.1E6	1047.9E6	515.521	566.412

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

AJ
05/10/21

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Instrument :
ECD_Q
ClientSampled :
COB6DL2