

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 13:13
Operator : DD\AJ
Sample : M1957-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

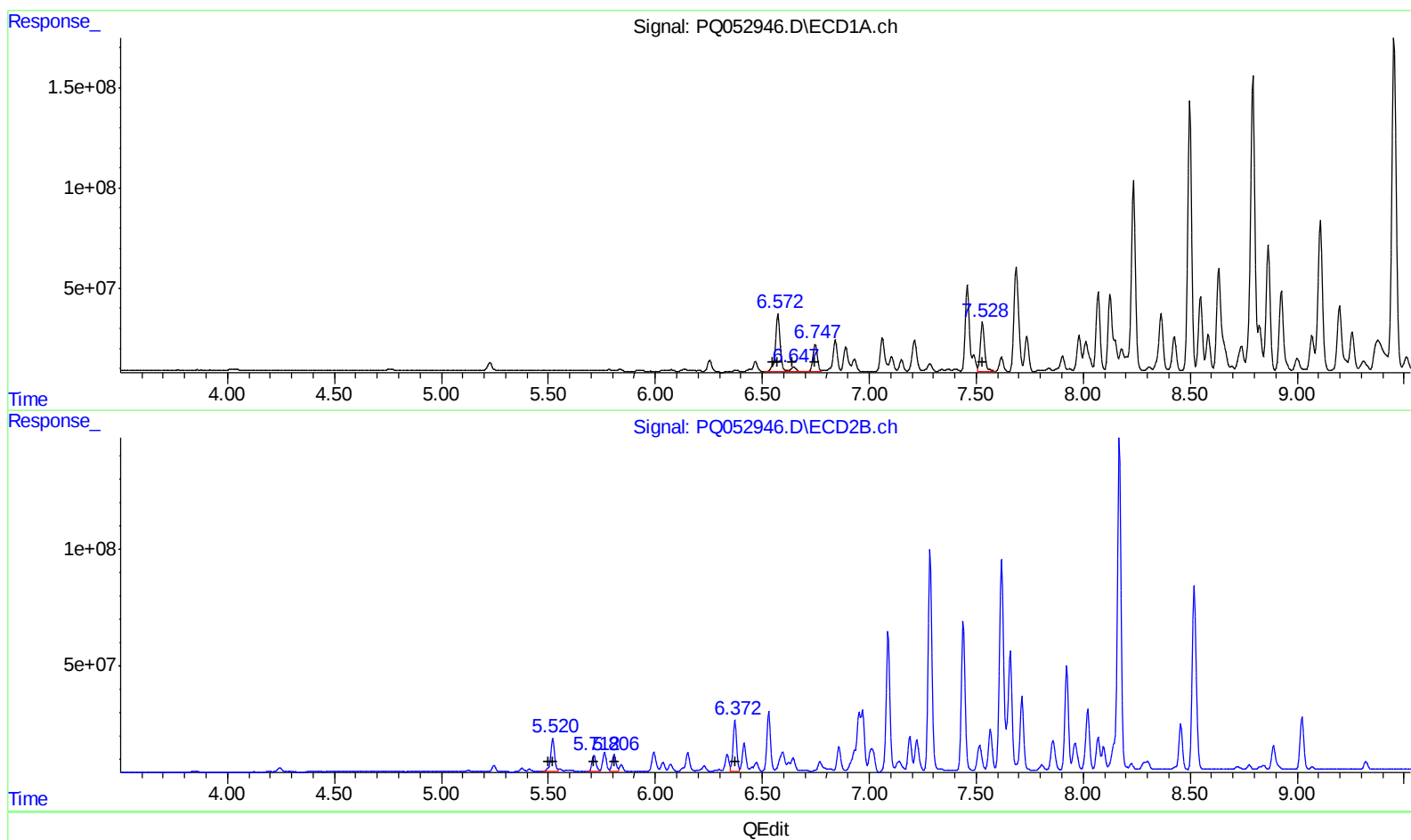
Instrument :
ECD_Q
ClientSampleId :
C0B16DL

Manual Integrations
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4/8/2021 3:04:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:00:21 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 429965458 539.42
6.57 429965458 365.37
6.65 34125329 48.30
6.75 195098367 332.05
7.53 347491720 518.65

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 179105580 507.10
5.52 179105580 357.46
5.71 90357041 347.65
5.81 90063794 366.82
6.37 257273129 740.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
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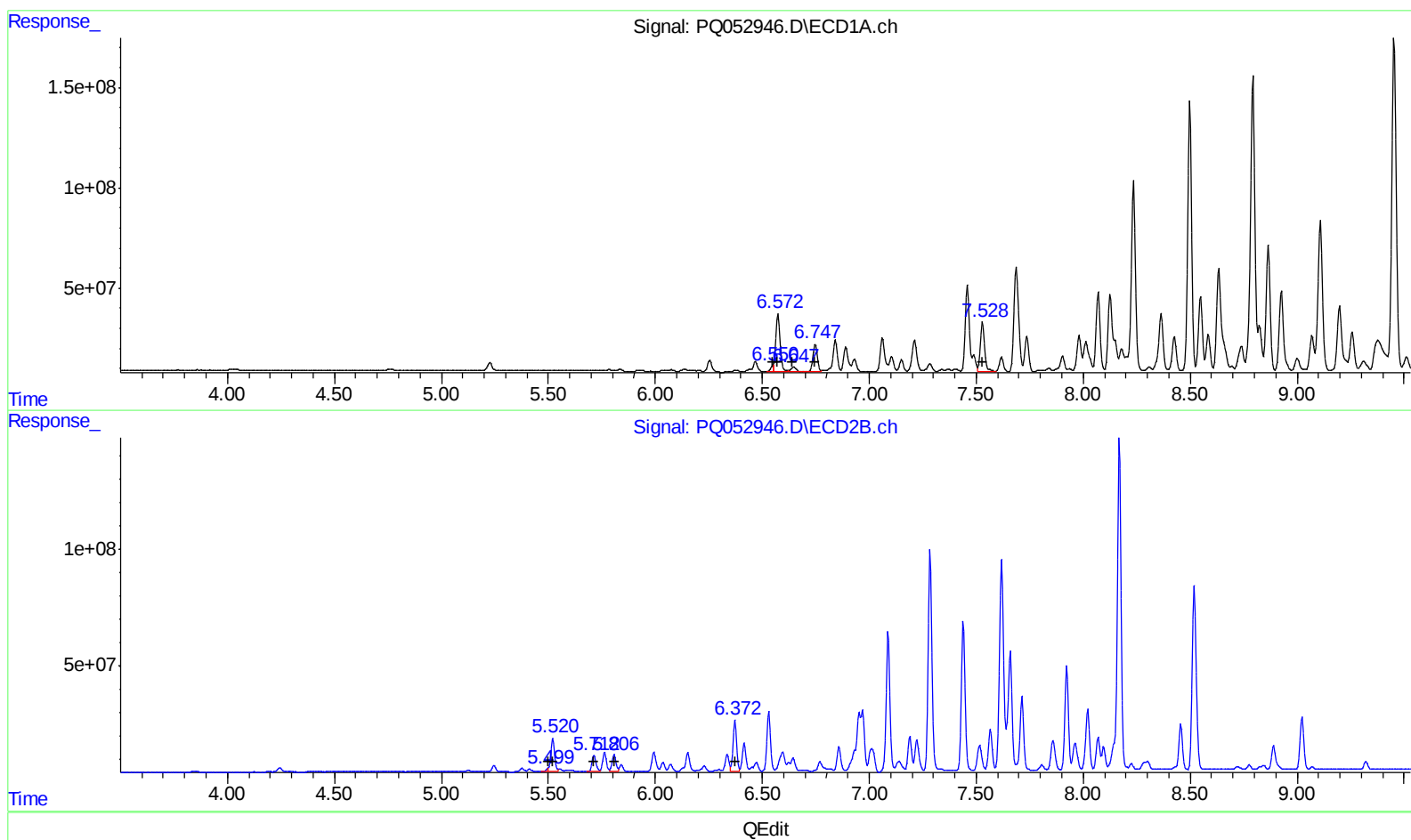
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 21597763 27.10
6.57 409454404 347.94
6.65 34125329 48.30
6.75 195098367 332.05
7.53 347491720 518.65

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 8767529 24.82
5.52 171044475 341.37
5.71 90357041 347.65
5.81 90063794 366.82
6.37 257273129 740.50

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 Acq On : 07 Apr 2021 13:13
 Operator : DD\AJ
 Sample : M1957-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:00:21 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.226	4.243	59988621	21659751	2.603	2.265
2) SA Decachlor...	11.413	9.581	98071289	38593419	3.966	3.900
Target Compounds						
16) L4 AR-1242-1	6.550	5.499	21597763	8767529	27.096m	24.824m
17) L4 AR-1242-2	6.572	5.520	409.5E6	171.0E6	347.944m	341.370m
18) L4 AR-1242-3	6.646	5.713	34125329	90357041	48.302	347.646 #
19) L4 AR-1242-4	6.747	5.807	195.1E6	90063794	332.053	366.824
20) L4 AR-1242-5	7.529	6.372	347.5E6	257.3E6	518.655	740.505 #
31) L7 AR-1260-1	8.235	7.088	1292.6E6	723.6E6	1199.669	1251.733
32) L7 AR-1260-2	8.498	7.284	1703.2E6	1150.7E6	1296.138	1442.690
33) L7 AR-1260-3	8.865	7.439	847.8E6	767.9E6	844.428	1165.009 #
34) L7 AR-1260-4	9.108	7.923	1113.8E6	513.2E6	974.620	910.110
35) L7 AR-1260-5	9.453	8.169	2438.2E6	1796.6E6	1024.923	1174.003

AJ
 04/11/21

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

Manual Integrations
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Instrument :
 ECD_Q
 ClientSampled :
 COB16DL