

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
Data File : PQ053010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 13:49
Operator : DD\AJ
Sample : M1957-06DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

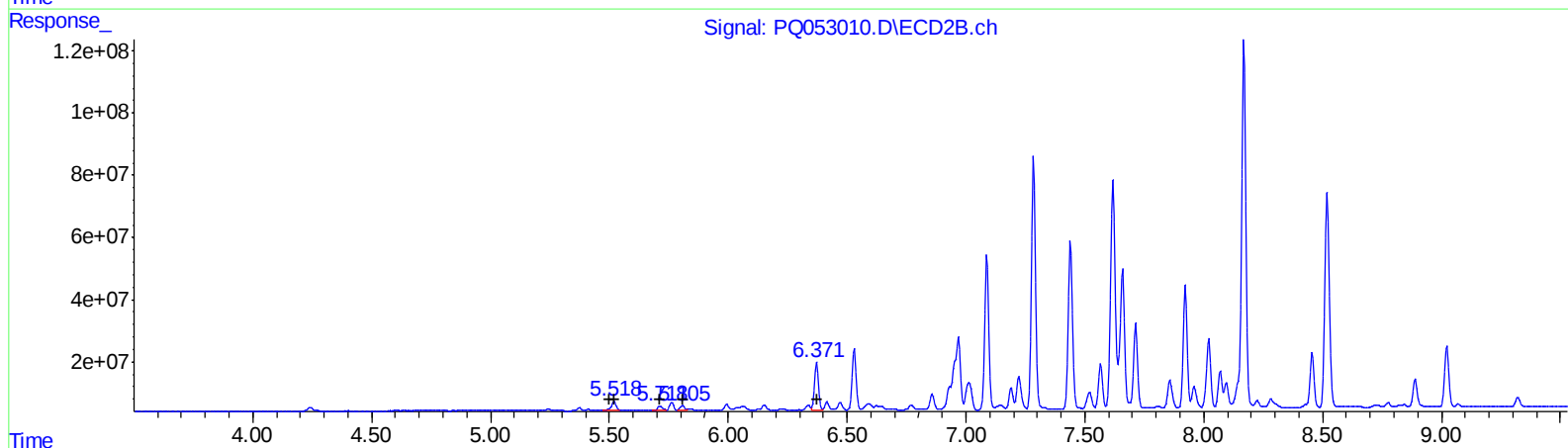
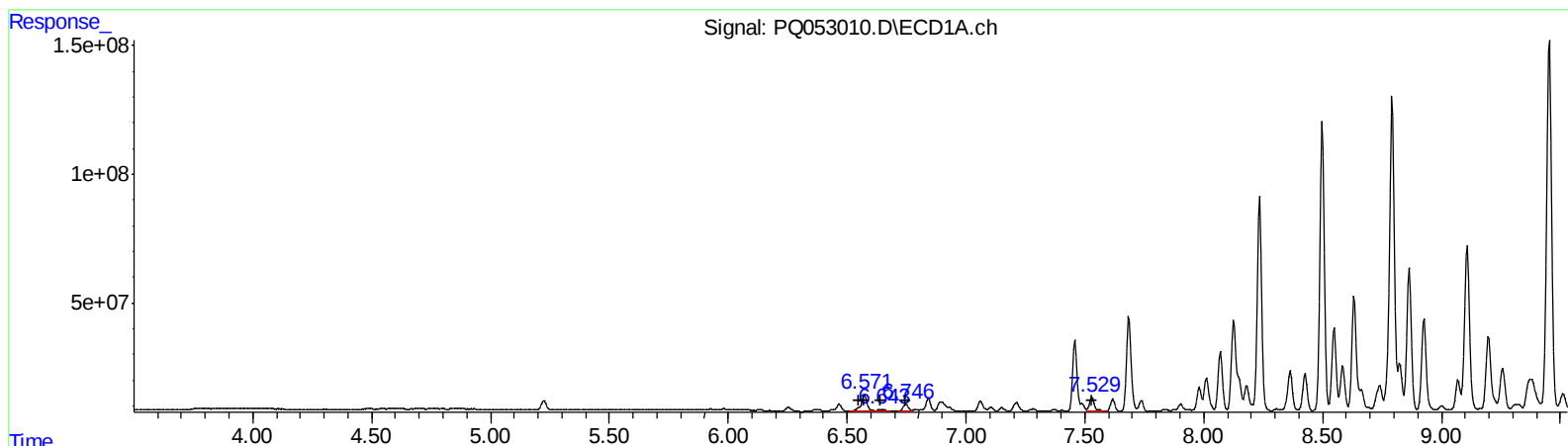
Instrument :
ECD_Q
ClientSampleId :
C0B15DL

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 08:20:48 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



QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
6.57 99059798 124.28
6.57 99059798 84.18
6.64 8568762 12.13
6.75 37636596 64.06
7.53 78404658 117.02
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 40911150 115.83
5.52 40911150 81.65
5.71 19429651 74.76
5.81 19481853 79.35
6.37 176256673 507.32

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
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Sample : M1957-06DL 10X
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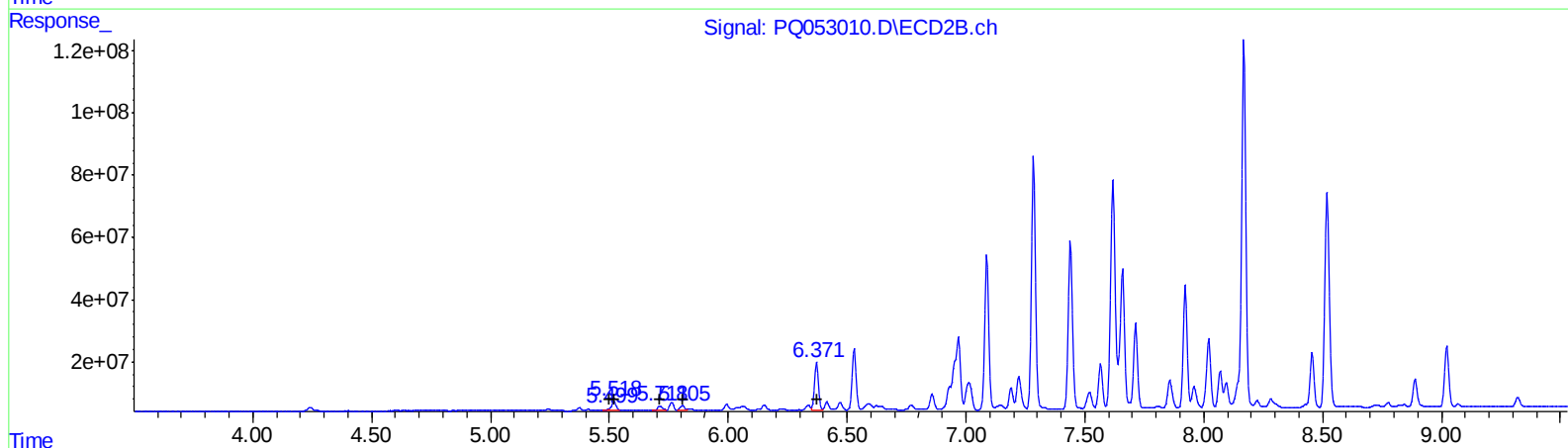
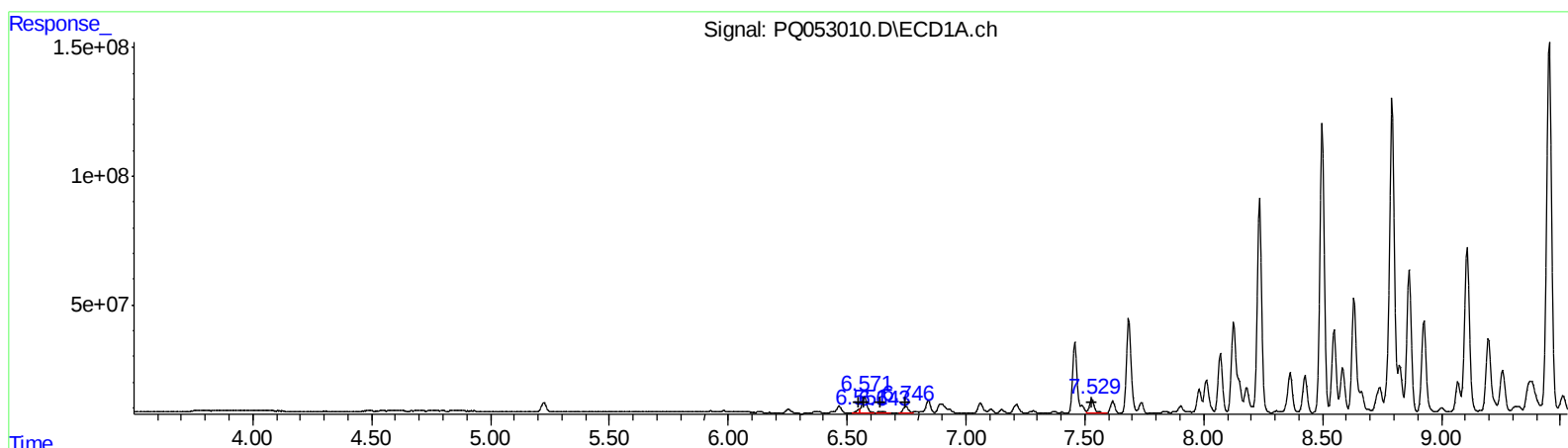
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 11443187 14.36
6.57 89044413 75.67
6.64 8568762 12.13
6.75 37636596 64.06
7.53 78404658 117.02
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 4176450 11.82
5.52 37784600 75.41
5.71 19429651 74.76
5.81 19481853 79.35
6.37 176256673 507.32

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 Data File : PQ053010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 13:49
 Operator : DD\AJ
 Sample : M1957-06DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:20:48 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...	5.224	4.240	48761853	18666840	2.116	1.952
2) SA Decachlor...	11.410	9.581	73596675	27772748	2.976	2.806
Target Compounds						
16) L4 AR-1242-1	6.551	5.499	11443187	4176450	14.356m	11.825m
17) L4 AR-1242-2	6.571	5.518	89044413	37784600	75.668m	75.410m
18) L4 AR-1242-3	6.644	5.712	8568762	19429651	12.128	74.755 #
19) L4 AR-1242-4	6.746	5.806	37636596	19481853	64.057	79.348
20) L4 AR-1242-5	7.529	6.371	78404658	176.3E6	117.024	507.316 #
31) L7 AR-1260-1	8.235	7.087	1065.7E6	595.2E6	989.023	1029.530
32) L7 AR-1260-2	8.498	7.284	1433.6E6	953.9E6	1091.015	1195.941
33) L7 AR-1260-3	8.864	7.439	740.4E6	664.0E6	737.528	1007.455 #
34) L7 AR-1260-4	9.107	7.922	946.1E6	453.2E6	827.915	803.683
35) L7 AR-1260-5	9.453	8.169	2114.5E6	1501.5E6	888.848	981.171

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

AJ
 04/14/21

Manual Integrations
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Instrument :
 ECD_Q
 ClientSampled :
 COB15DL