

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040921\
 Data File : PQ053043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 12:05
 Operator : DD\AJ
 Sample : M1959-03DL2 20X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

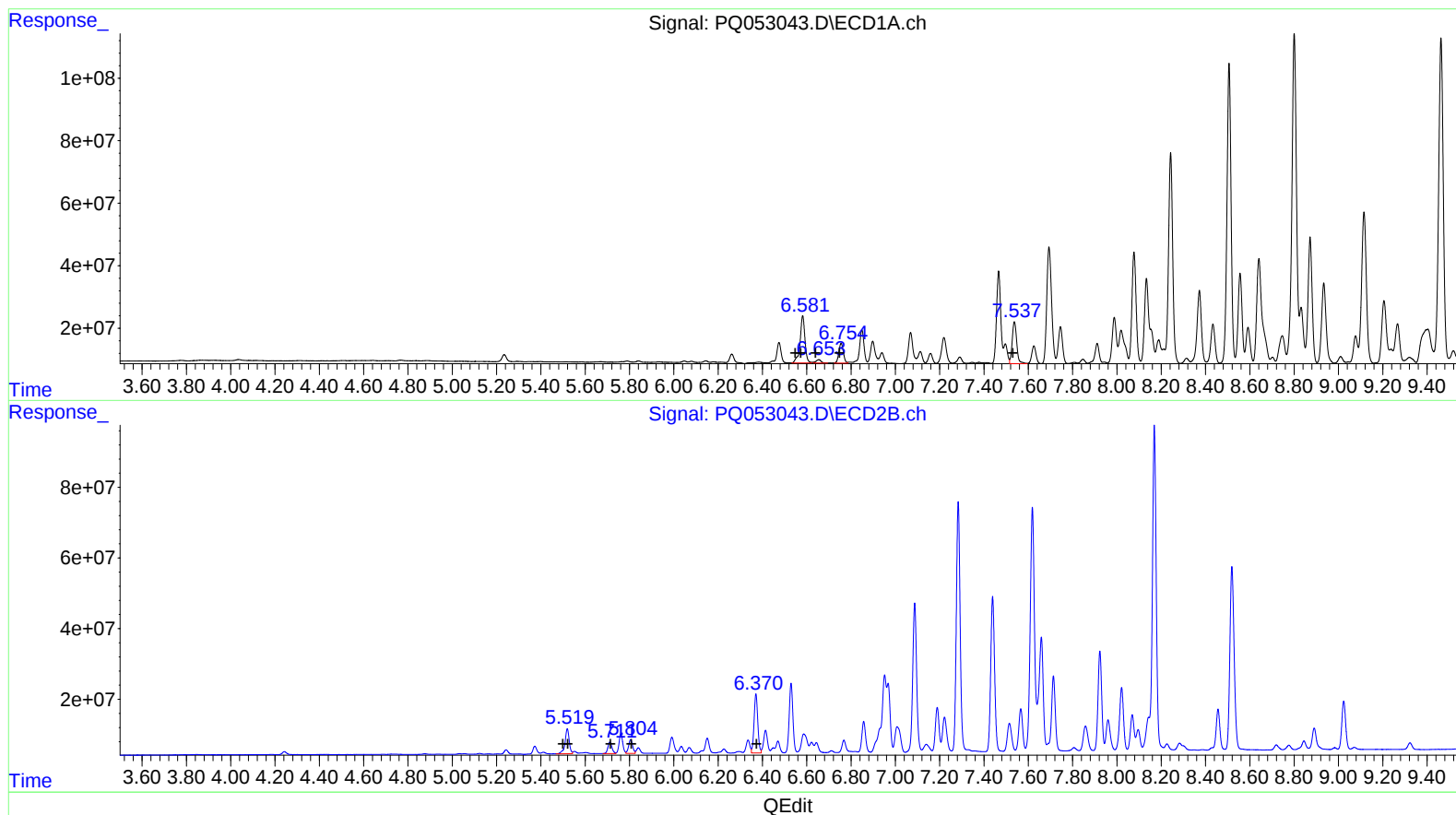
Instrument :
 ECD_Q
 ClientSampleId :
 C0B43DL2

Manual Integrations
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 4/22/2021 9:35:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:27:07 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
 6.58 227879564 285.89
 6.58 227879564 193.65
 6.65 16992058 24.05
 6.75 90257495 153.62
 7.54 190038577 283.65

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 92170649 260.96
 5.52 92170649 183.95
 5.71 41482307 159.60
 5.80 49666739 202.29
 6.37 193652089 557.39

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040921\
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 Operator : DD\AJ
 Sample : M1959-03DL2 20X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

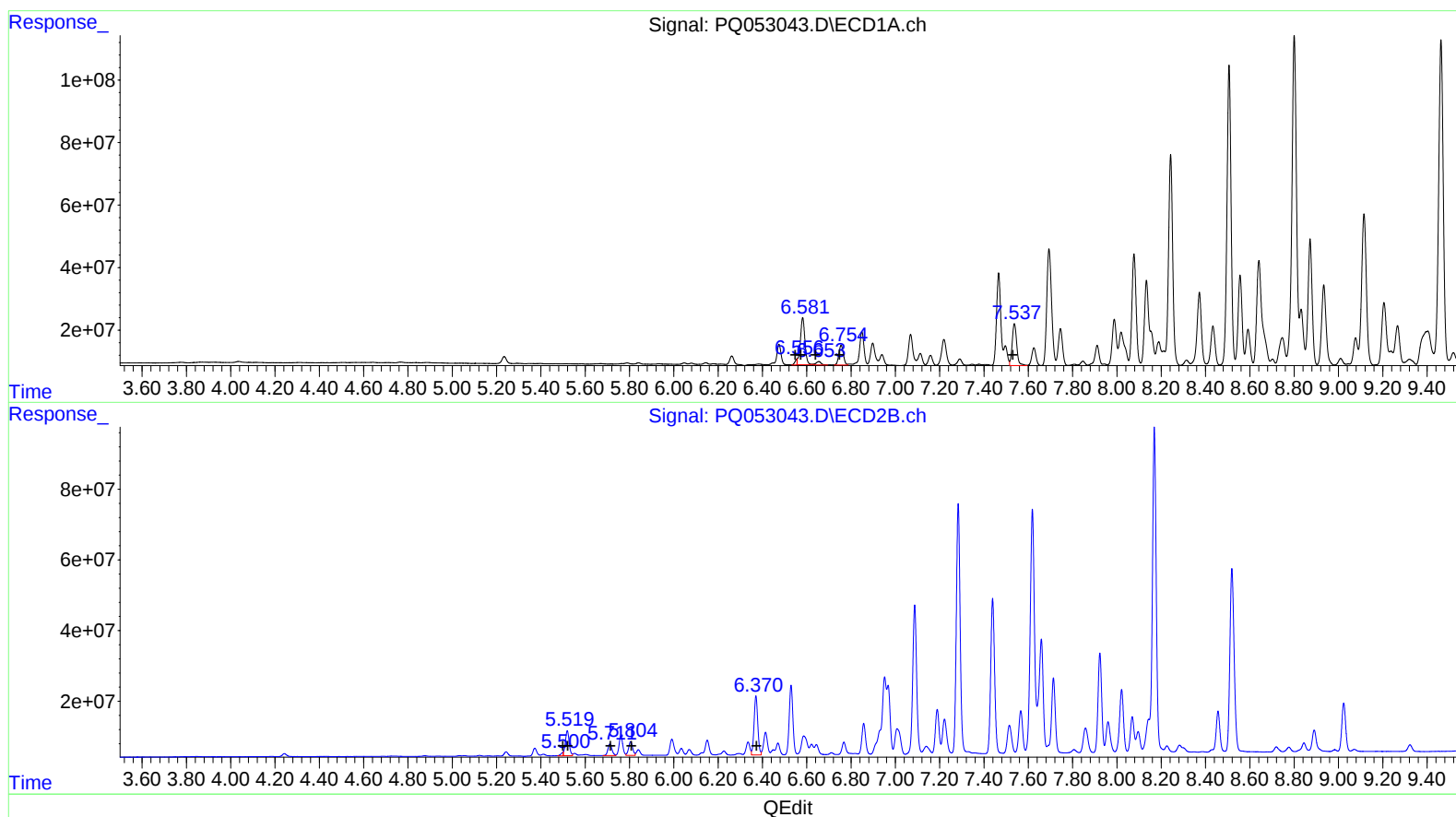
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.56 11243018 14.11
 6.58 213525944 181.45
 6.65 16992058 24.05
 6.75 90257495 153.62
 7.54 190038577 283.65

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 7032480 19.91
 5.52 85513092 170.67
 5.71 41482307 159.60
 5.80 49666739 202.29
 6.37 193652089 557.39

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 Acq On : 09 Apr 2021 12:05
 Operator : DD\AJ
 Sample : M1959-03DL2 20X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

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

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

System Monitoring Compounds						
2) SA Decachlor...	11.425	9.583	52501786	21506942	2.123	2.173
Target Compounds						
16) L4 AR-1242-1	6.556	5.500	11243018	7032480	14.105m	19.911m#
17) L4 AR-1242-2	6.581	5.519	213.5E6	85513092	181.449m	170.667m
18) L4 AR-1242-3	6.654	5.711	16992058	41482307	24.051	159.602 #
19) L4 AR-1242-4	6.755	5.805	90257495	49666739	153.616	202.290 #
20) L4 AR-1242-5	7.537	6.371	190.0E6	193.7E6	283.645	557.385 #
31) L7 AR-1260-1	8.242	7.087	883.8E6	520.7E6	820.202	900.719
32) L7 AR-1260-2	8.506	7.284	1239.7E6	843.2E6	943.427	1057.126
33) L7 AR-1260-3	8.872	7.439	530.8E6	536.5E6	528.704	813.907 #
34) L7 AR-1260-4	9.115	7.923	739.0E6	330.1E6	646.681	585.378
35) L7 AR-1260-5	9.463	8.169	1549.1E6	1207.7E6	651.163	789.145

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

AS
04/22/21

Manual Integrations
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Instrument :
ECD_Q
ClientSampled :
COB43DL2