

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
Data File : PQ053026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 18:30
Operator : DD\AJ
Sample : M1959-11DL 5X
Misc :
ALS Vial : 32 Sample Multiplier: 1

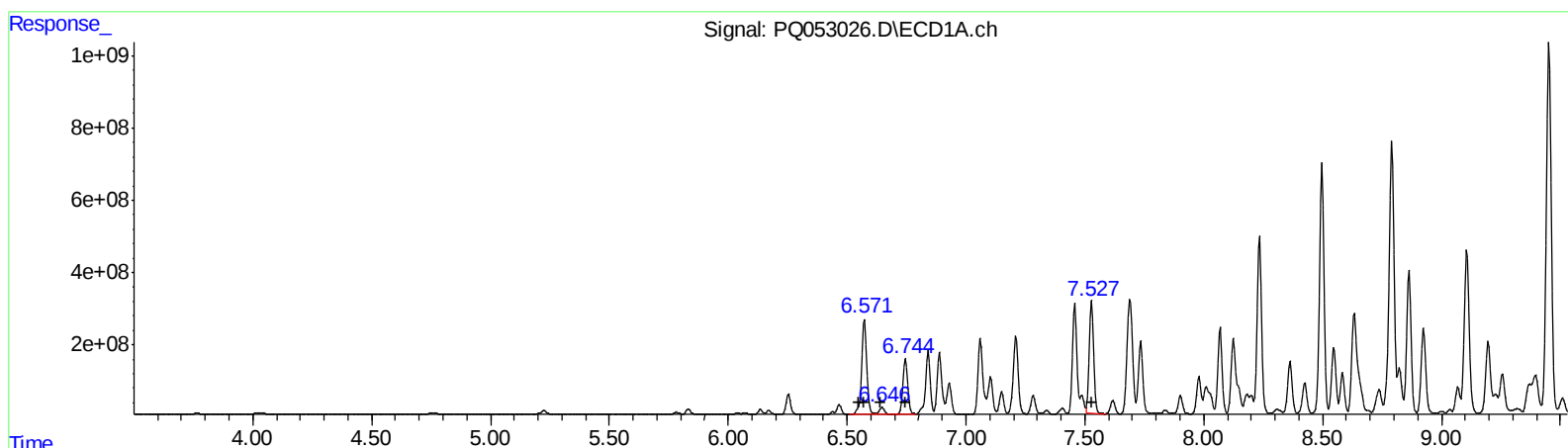
Instrument :
ECD_Q
ClientSampleId :
C0B58DL

Manual Integrations
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4/9/2021 3:34:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 08:59:23 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 3878747923 4866.15
6.57 3878747923 3296.07
6.65 283566641 401.37
6.74 2148356915 3656.46
7.53 4071623862 6077.17

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 1702289976 4819.70
5.52 1702289976 3397.43
5.71 1056326622 4064.19
5.81 1284204979 5230.49
6.37 1277027794 3675.65

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 Sample : M1959-11DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

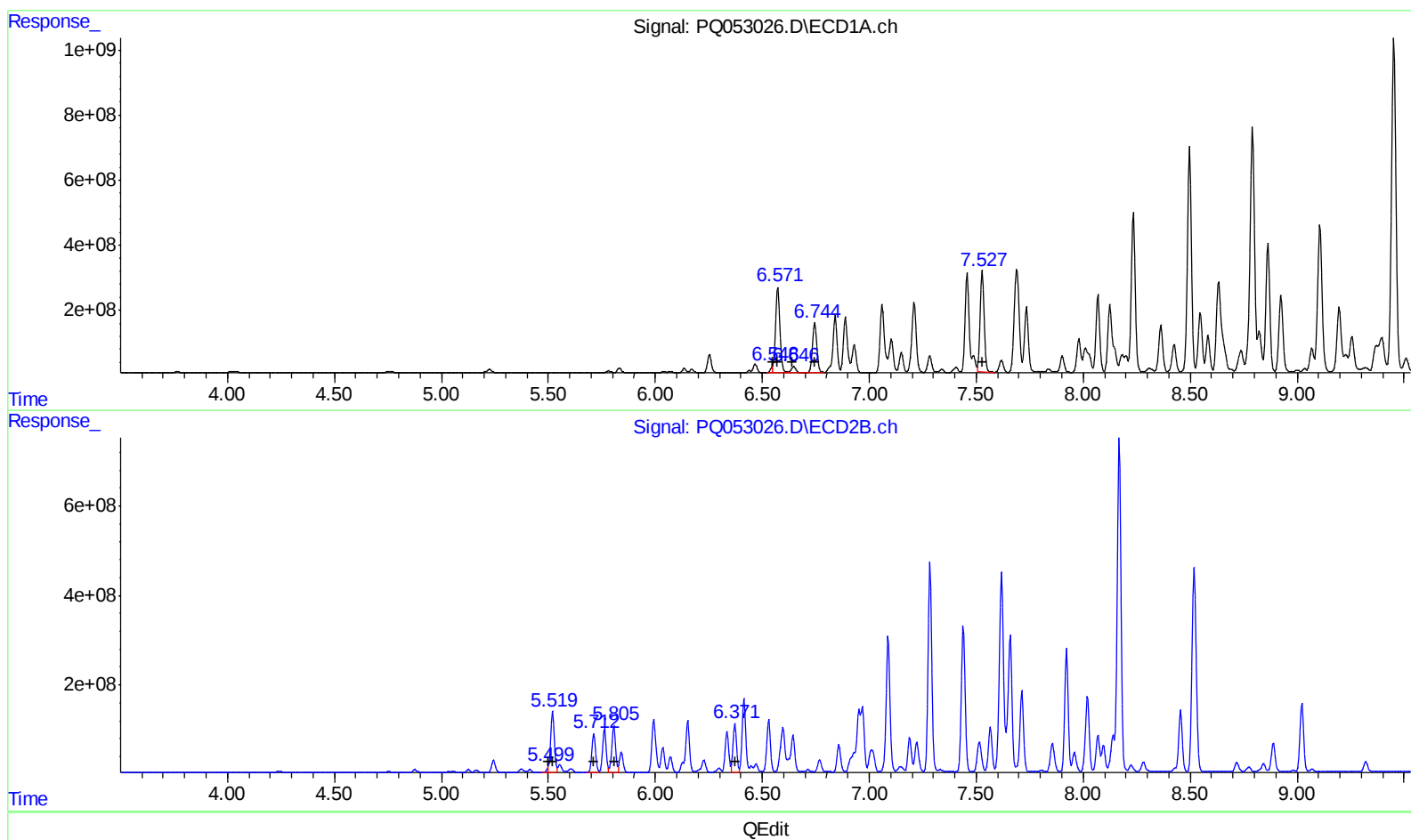
Instrument :
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 139790553 175.38
 6.57 3731849784 3171.24
 6.65 283566641 401.37
 6.74 2148356915 3656.46
 7.53 4071623862 6077.17

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 70739674 200.29
 5.52 1640837414 3274.78
 5.71 1056326622 4064.19
 5.81 1284204979 5230.49
 6.37 1277027794 3675.65

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.224	4.242	129.1E6	44940568	5.603	4.699
2) SA Decachlor...	11.410	9.580	185.9E6	75723078	7.518	7.652
Target Compounds						
16) L4 AR-1242-1	6.548	5.499	139.8E6	70739674	175.377m	200.286m
17) L4 AR-1242-2	6.571	5.519	3731.8E6	1640.8E6	3171.235m	3274.782m
18) L4 AR-1242-3	6.646	5.712	283.6E6	1056.3E6	401.366	4064.187 #
19) L4 AR-1242-4	6.745	5.806	2148.4E6	1284.2E6	3656.456	5230.490 #
20) L4 AR-1242-5	7.527	6.371	4071.6E6	1277.0E6	6077.171	3675.646 #
31) L7 AR-1260-1	8.234	7.088	6389.3E6	3737.2E6	5929.810	6464.674
32) L7 AR-1260-2	8.497	7.283	9000.3E6	5604.7E6	6849.343	7026.849
33) L7 AR-1260-3	8.863	7.439	5164.4E6	4057.9E6	5144.105	6156.655
34) L7 AR-1260-4	9.106	7.922	6650.9E6	3138.5E6	5819.940	5565.582
35) L7 AR-1260-5	9.452	8.168	15082.8E6	9254.9E6	6340.166	6047.616

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

AS
04/14/21

Manual Integrations
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Instrument :
ECD_Q
ClientSampled :
COB58DL