

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 18:36
Operator : DD\AJ
Sample : M1957-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

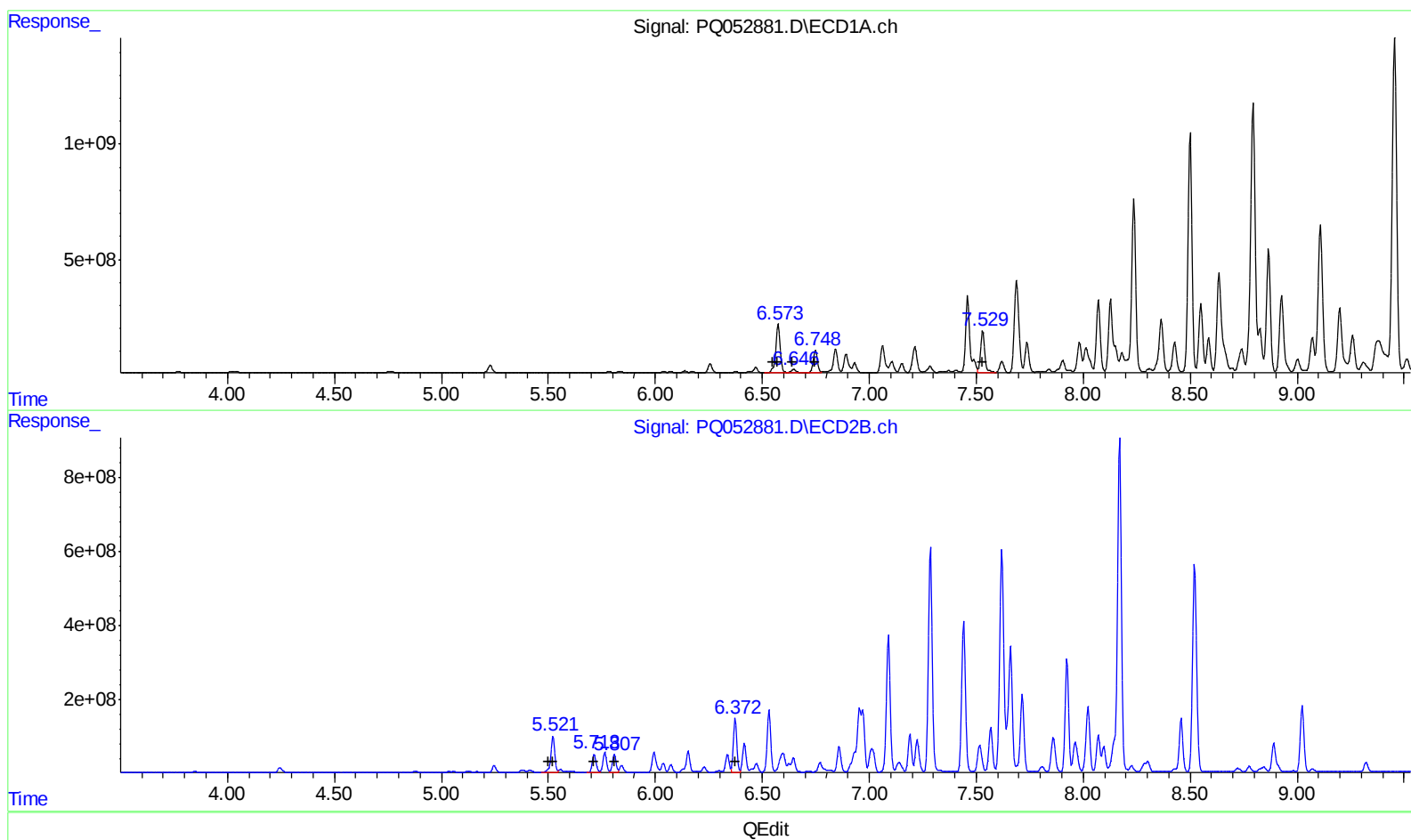
Instrument :
ECD_Q
ClientSampleId :
C0B16

Manual Integrations
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Ankita
4/8/2021 3:01:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:01:50 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 2962019830 3716.05
6.57 2962019830 2517.05
6.65 210036170 297.29
6.75 1298869610 2210.65
7.53 2405407343 3590.23

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 1224129718 3465.88
5.52 1224129718 2443.12
5.71 607681362 2338.04
5.81 592889677 2414.80
6.37 1641079152 4723.49

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Operator : DD\AJ
Sample : M1957-07
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ALS Vial : 15 Sample Multiplier: 1

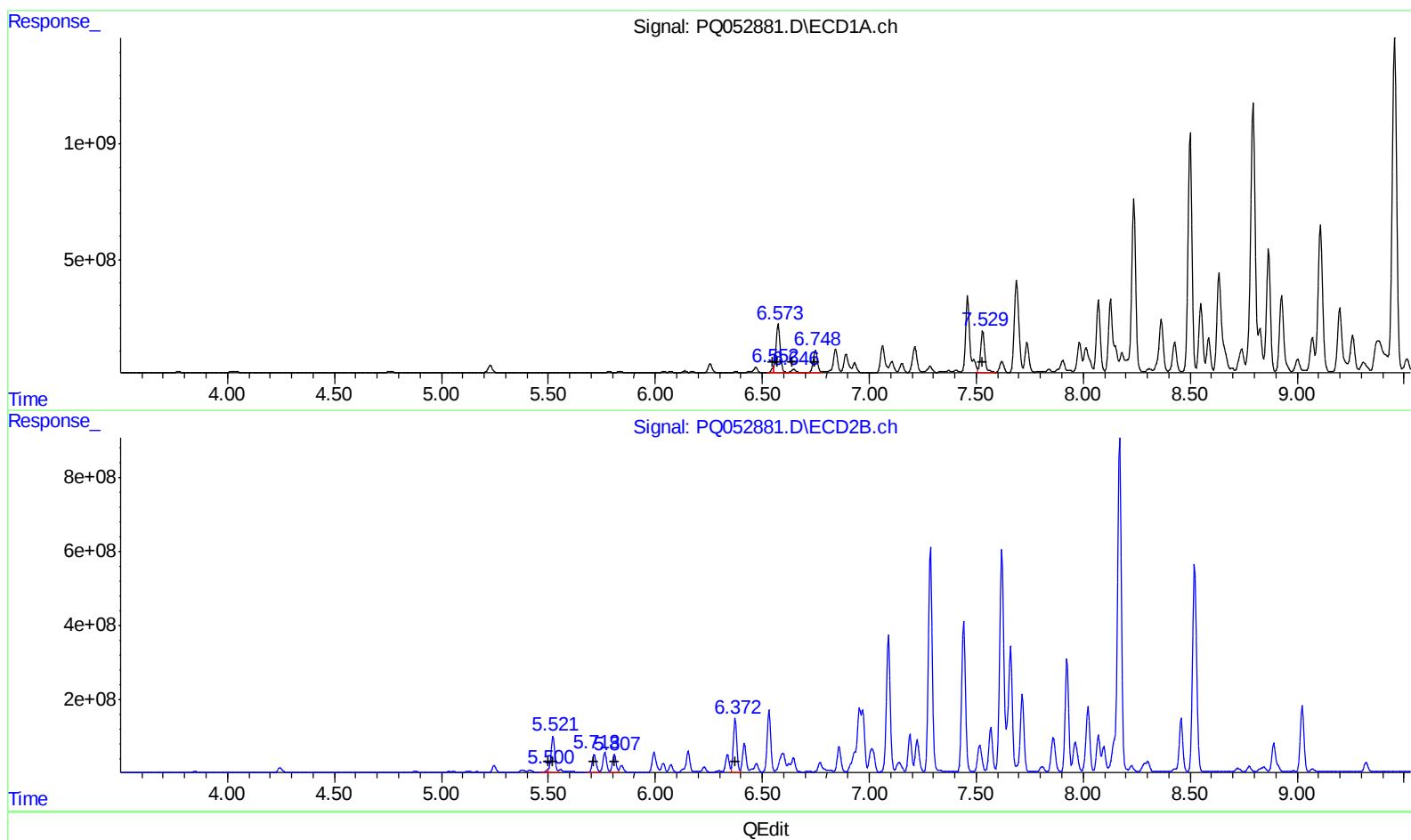
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 149579727 187.66
6.57 2819025399 2395.54
6.65 210036170 297.29
6.75 1298869610 2210.65
7.53 2405407343 3590.23

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 57980125 164.16
5.52 1172554162 2340.18
5.71 607681362 2338.04
5.81 592889677 2414.80
6.37 1641079152 4723.49

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 Acq On : 06 Apr 2021 18:36
 Operator : DD\AJ
 Sample : M1957-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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 QLast Update : Thu Mar 18 06:24:02 2021
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 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...	5.227	4.244	435.1E6	168.7E6	18.878	17.633
2) SA Decachlor...	11.414	9.582	750.4E6	288.4E6	30.346	29.145
Target Compounds						
16) L4 AR-1242-1	6.552	5.500	149.6E6	57980125	187.658m	164.159m
17) L4 AR-1242-2	6.573	5.521	2819.0E6	1172.6E6	2395.539m	2340.183m
18) L4 AR-1242-3	6.647	5.714	210.0E6	607.7E6	297.289	2338.037 #
19) L4 AR-1242-4	6.748	5.808	1298.9E6	592.9E6	2210.647	2414.804
20) L4 AR-1242-5	7.530	6.373	2405.4E6	1641.1E6	3590.231	4723.488 #
31) L7 AR-1260-1	8.237	7.089	10459.5E6	4552.5E6	9707.292	7874.994
32) L7 AR-1260-2	8.500	7.285	13312.3E6	7431.3E6	10130.825	9316.882
33) L7 AR-1260-3	8.866	7.441	6925.4E6	5031.5E6	6898.141	7633.859
34) L7 AR-1260-4	9.108	7.924	9474.3E6	3447.8E6	8290.573	6114.084 #
35) L7 AR-1260-5	9.455	8.170	21534.6E6	12088.7E6	9052.249	7899.389

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

AJ
 04/14/21

Manual Integrations
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 4/8/2021 3:01:01 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB16