

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041323\
 Data File : PP056904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:45
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:38:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.433	3.659	119.8E6	83697881	55.774	48.125
2) SA Decachlor...	10.273	8.741	73334135	72433669	56.027	46.069m
Target Compounds						
16) L4 AR-1242-1	5.609	4.759	27851723	20993790	553.848	488.107
17) L4 AR-1242-2	5.632	4.779	41295221	29656965	567.081	498.416
18) L4 AR-1242-3	5.695	4.957	26181932	16522818	571.425	512.128
19) L4 AR-1242-4	5.794	5.041	20484991	18403720	567.721	505.105
20) L4 AR-1242-5	6.535	5.571	18912712	20140917	569.767	505.138

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

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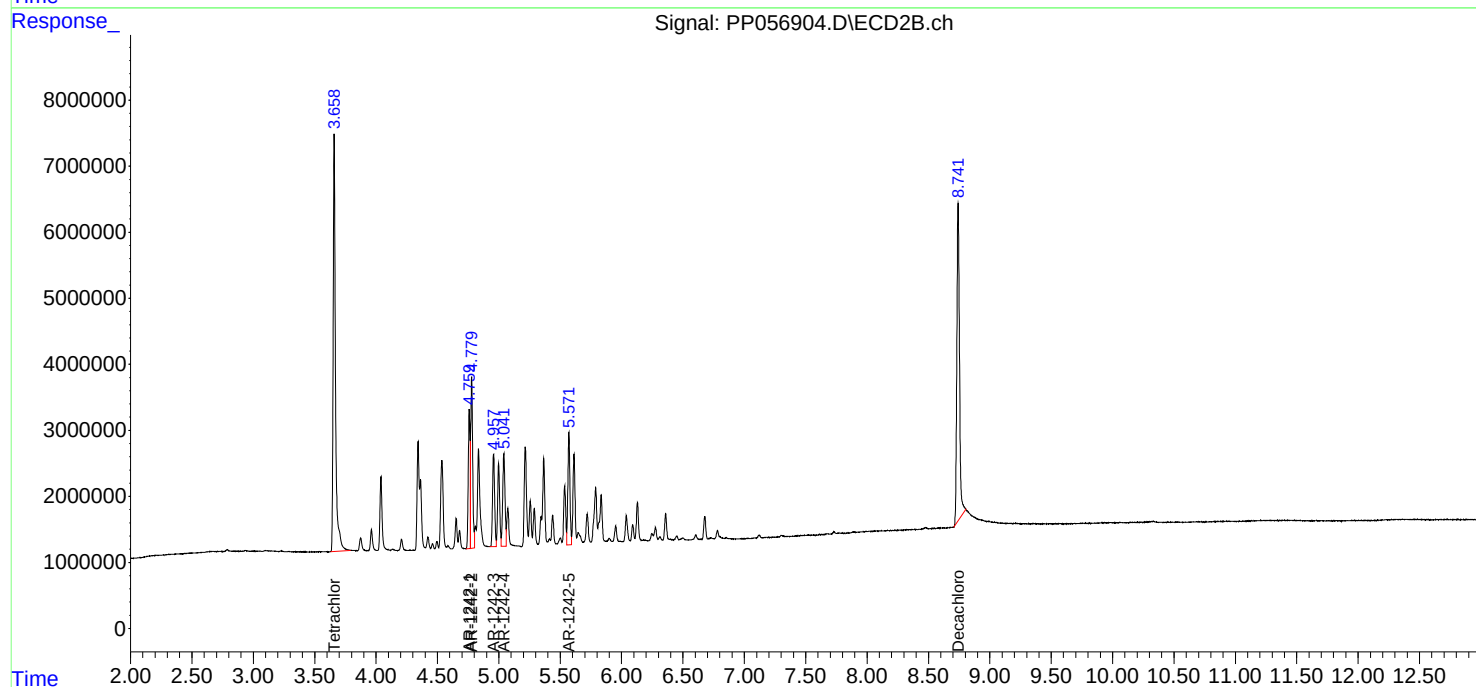
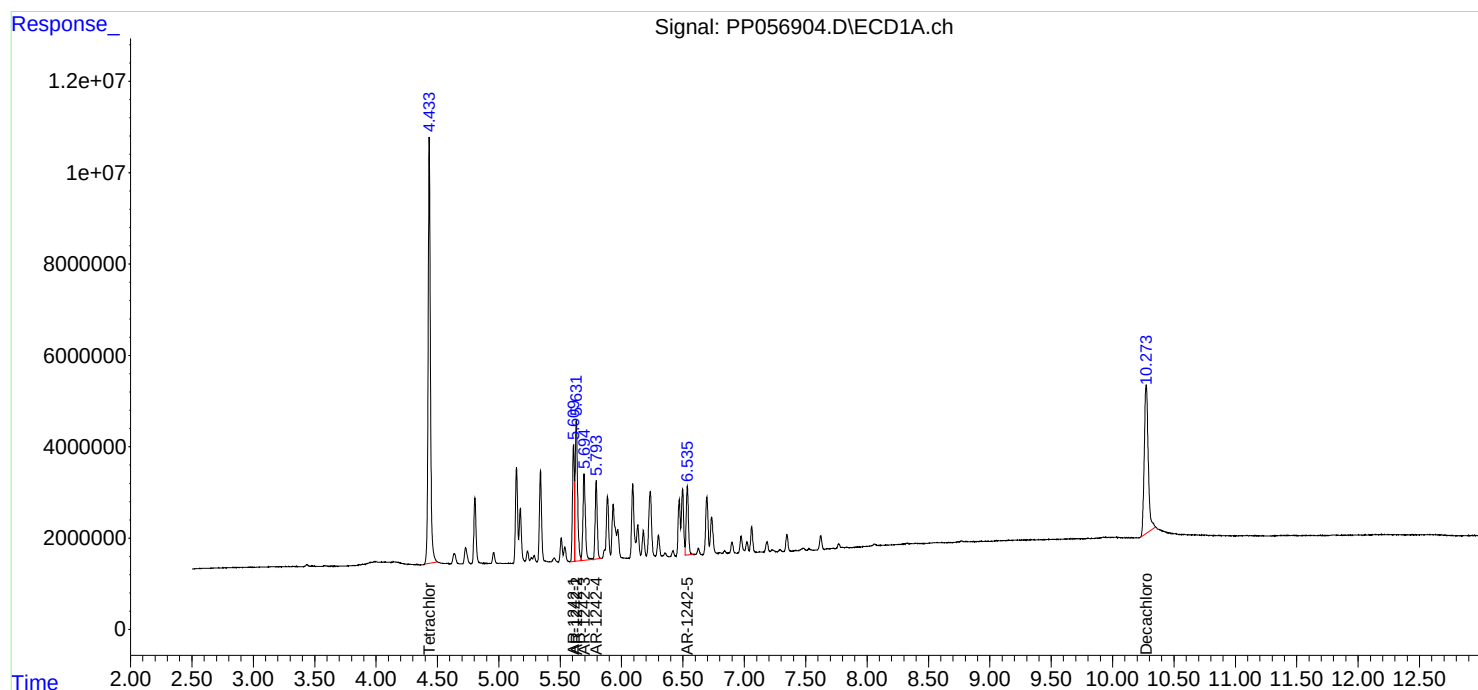
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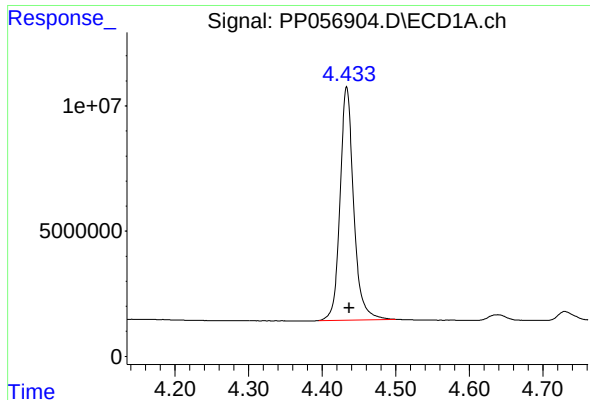
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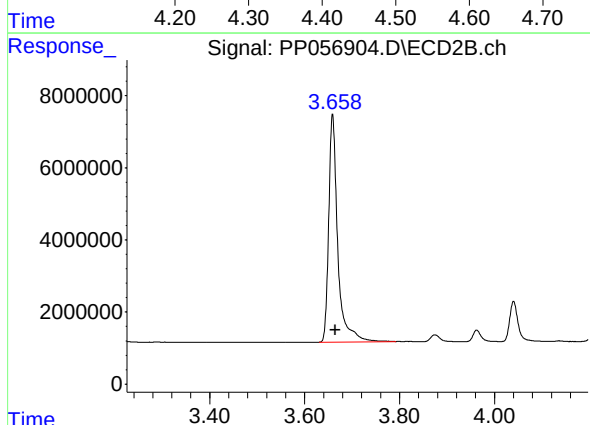
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 119830629
Conc: 55.77 ng/ml

Instrument :
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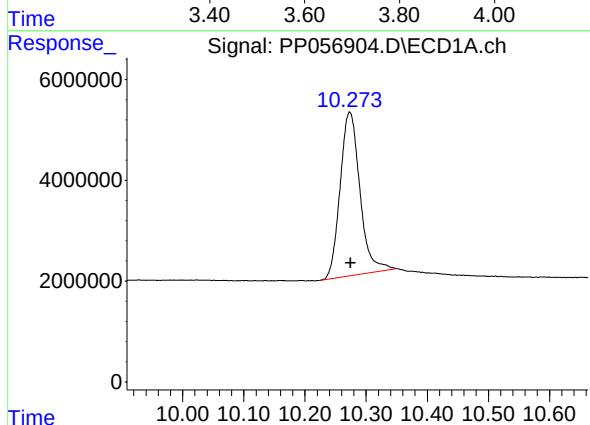
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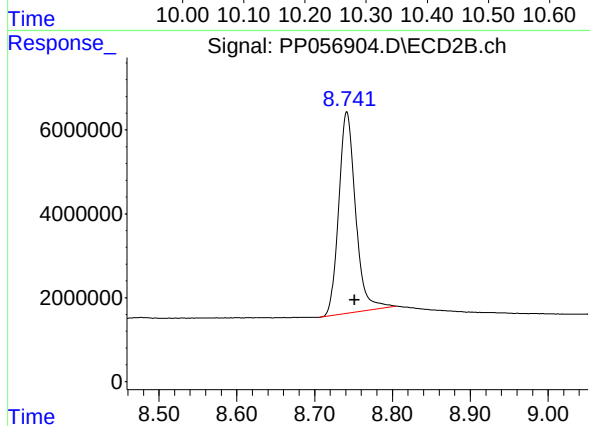
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.006 min
Response: 83697881
Conc: 48.12 ng/ml



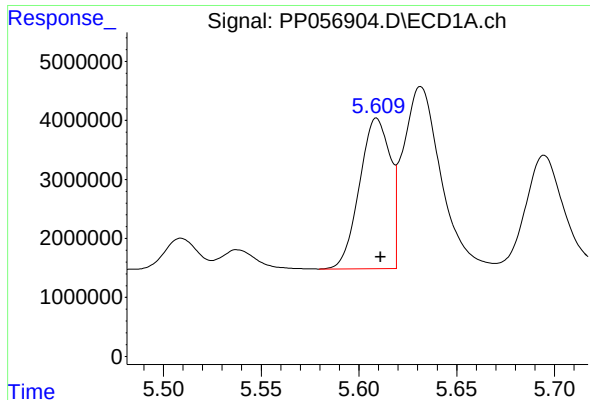
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.002 min
Response: 73334135
Conc: 56.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 72433669
Conc: 46.07 ng/ml m



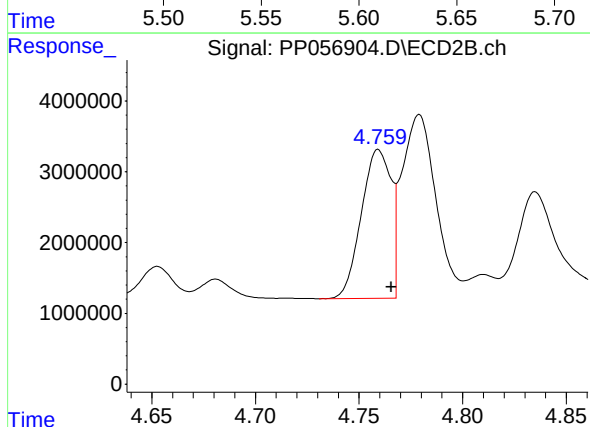
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 27851723
Conc: 553.85 ng/ml

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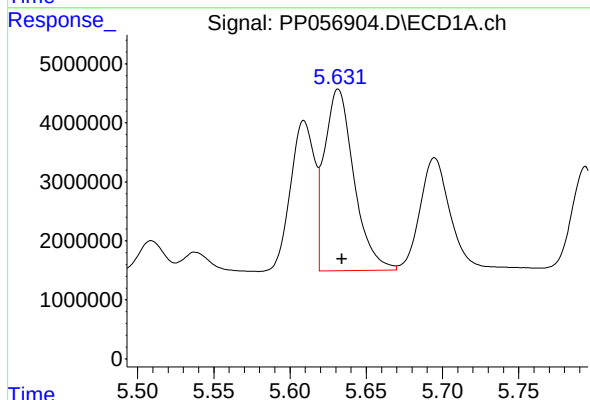
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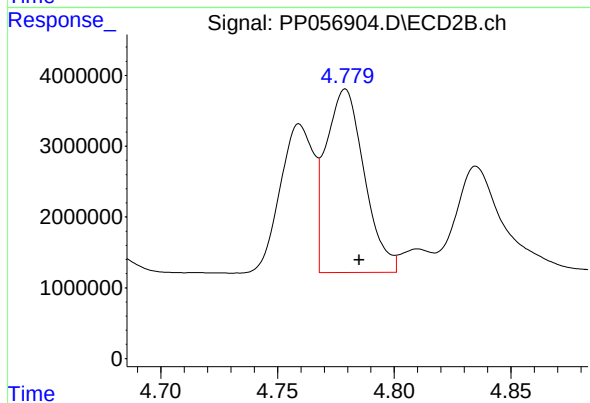
#16 AR-1242-1

R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 20993790
Conc: 488.11 ng/ml



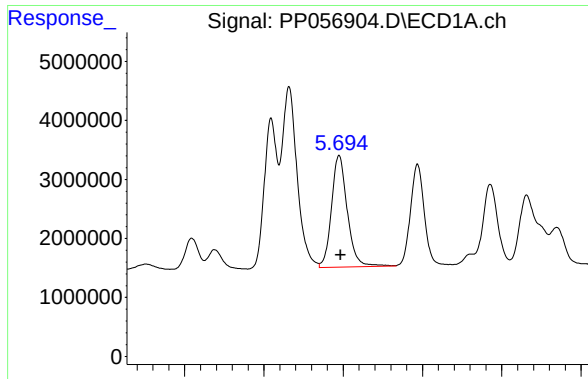
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 41295221
Conc: 567.08 ng/ml



#17 AR-1242-2

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 29656965
Conc: 498.42 ng/ml



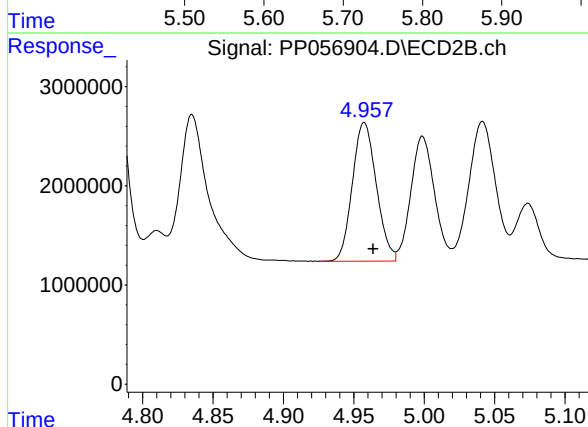
#18 AR-1242-3

R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 26181932
Conc: 571.42 ng/ml

Instrument :
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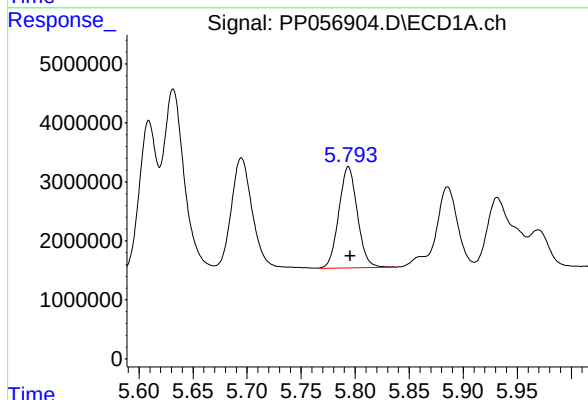
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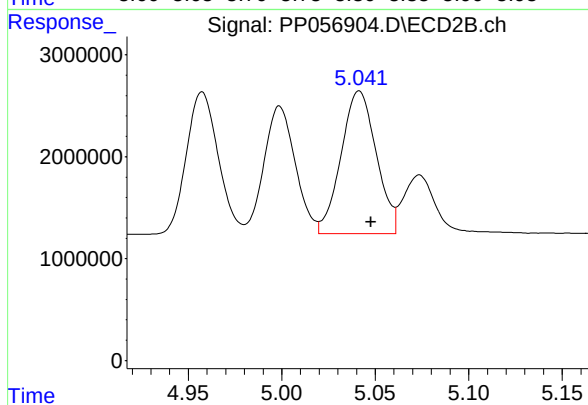
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 16522818
Conc: 512.13 ng/ml



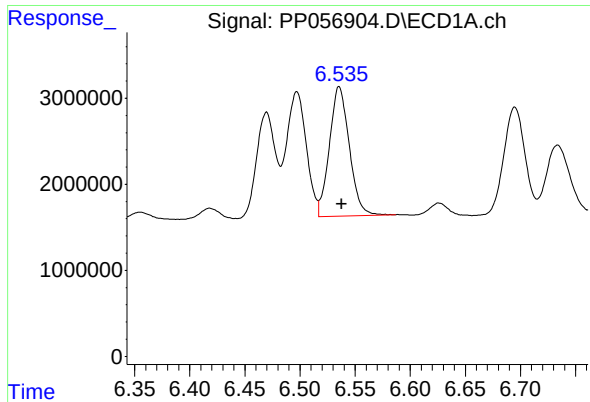
#19 AR-1242-4

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 20484991
Conc: 567.72 ng/ml



#19 AR-1242-4

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 18403720
Conc: 505.11 ng/ml



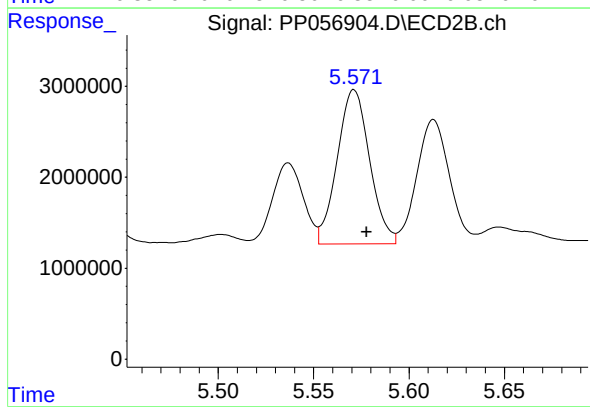
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 18912712
Conc: 569.77 ng/ml

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#20 AR-1242-5

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 20140917
Conc: 505.14 ng/ml