

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081123\
 Data File : PP059324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 11:25
 Operator : YP\AJ
 Sample : 03572-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 17:25:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.414	3.645	22029543	38294924	17.953	18.900
2) SA Decachlor...	10.203	8.680	18422631	34027948	24.138	24.188
Target Compounds						
16) L4 AR-1242-1	5.590	4.737	813373	1402988	23.761	25.069m
17) L4 AR-1242-2	5.613	4.756	1262558	2026023	25.730	25.409m
18) L4 AR-1242-3	5.675	4.933	746112	1170988	23.748	27.476m
19) L4 AR-1242-4	5.774	5.017	651508	1324180	25.406	30.325m
20) L4 AR-1242-5	6.516	5.543	791428	1462587	30.635	29.444m

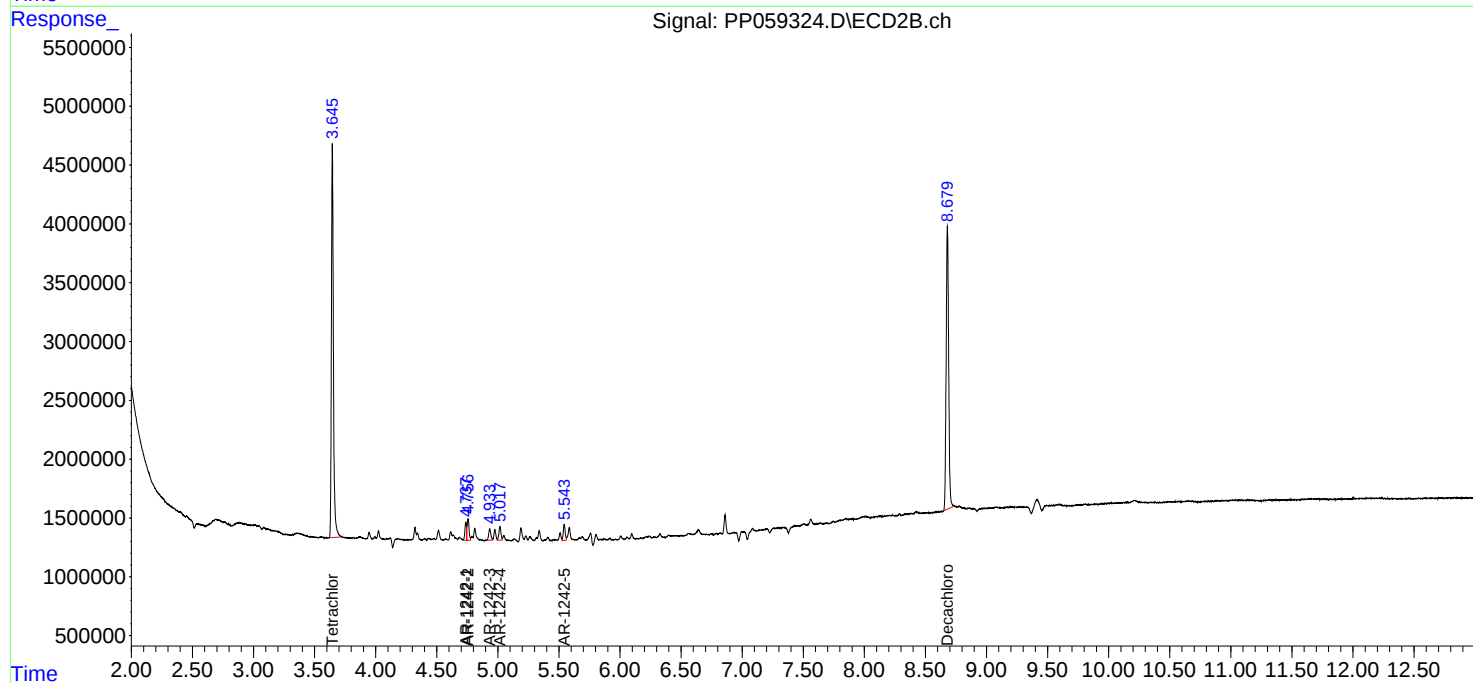
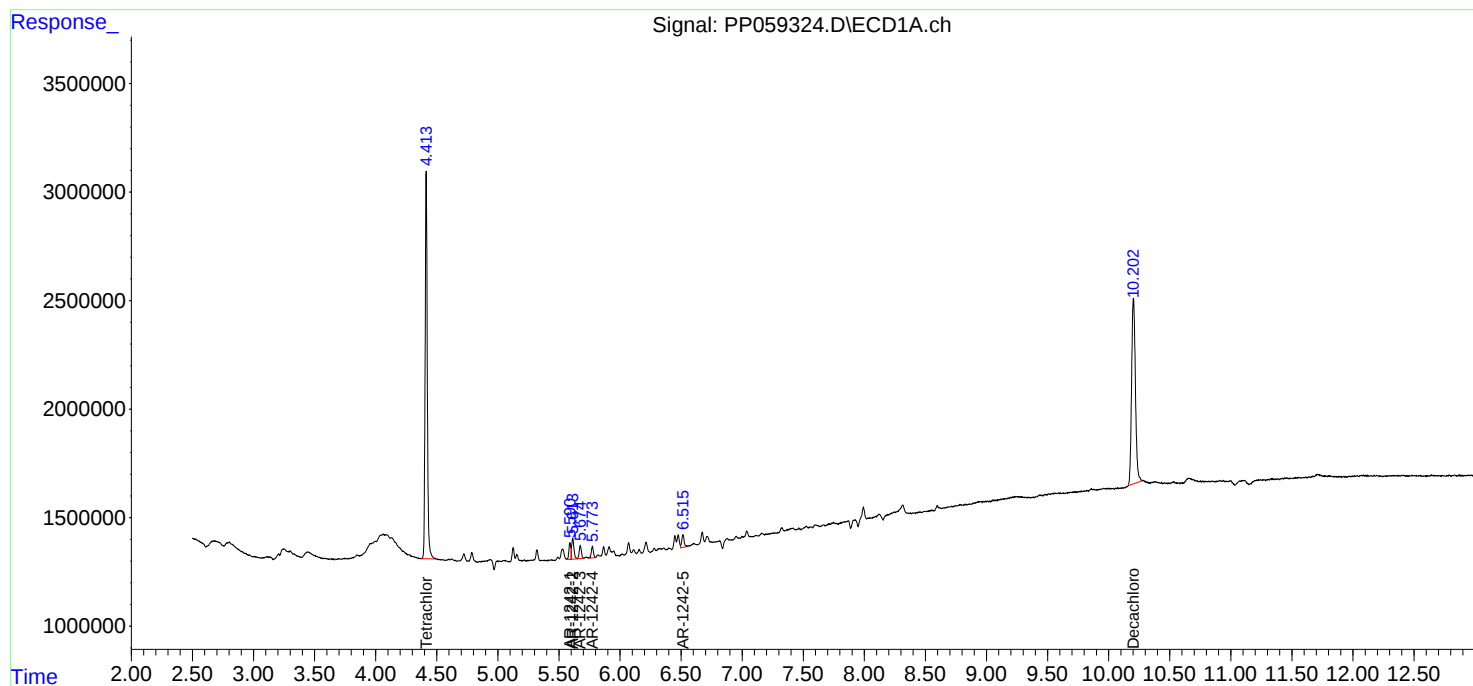
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

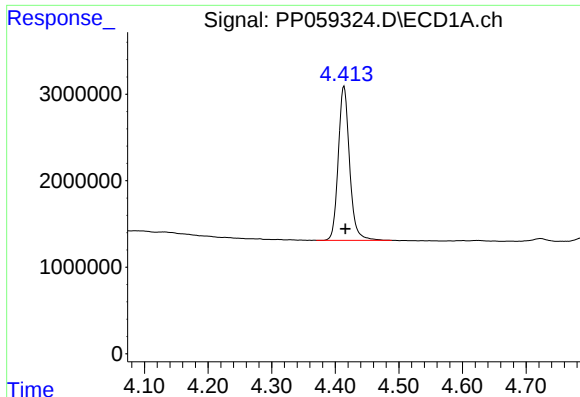
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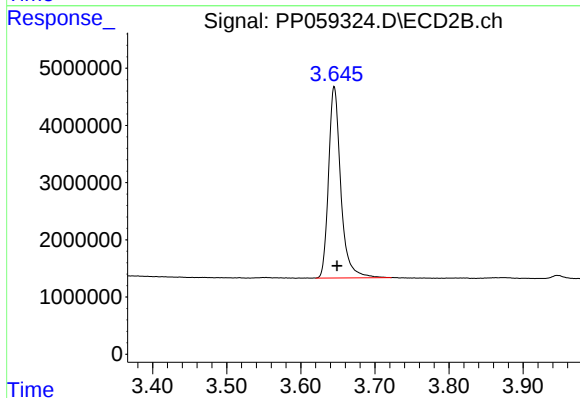




#1 Tetrachloro-m-xylene

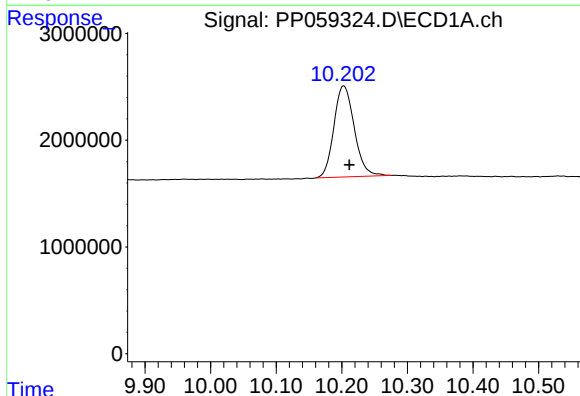
R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 22029543
Conc: 17.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



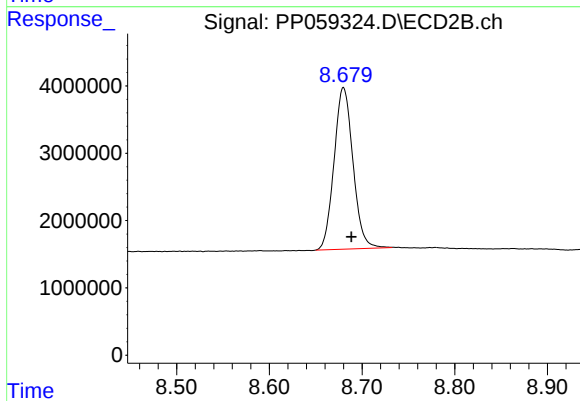
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 38294924
Conc: 18.90 ng/ml



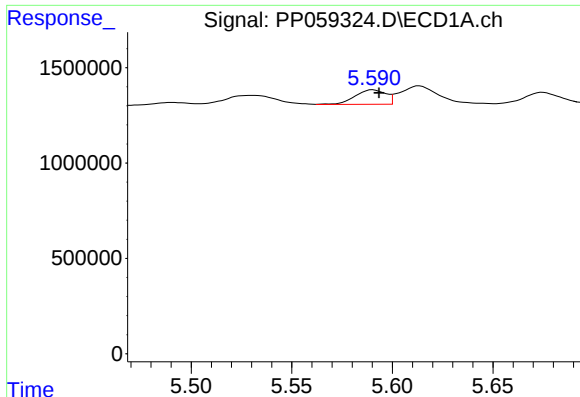
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 18422631
Conc: 24.14 ng/ml



#2 Decachlorobiphenyl

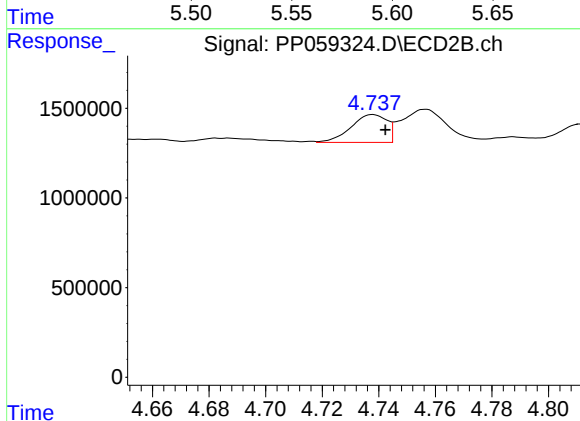
R.T.: 8.680 min
Delta R.T.: -0.009 min
Response: 34027948
Conc: 24.19 ng/ml



#16 AR-1242-1

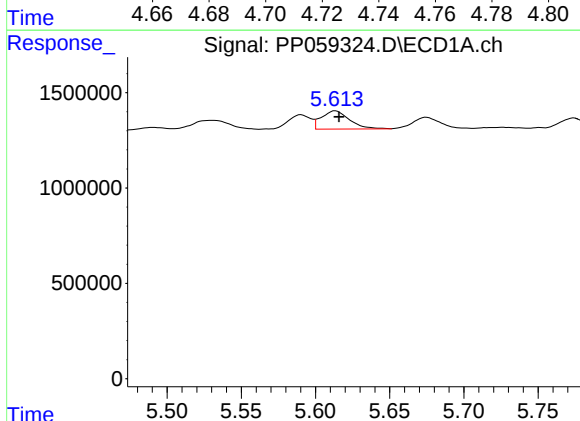
R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 813373
Conc: 23.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



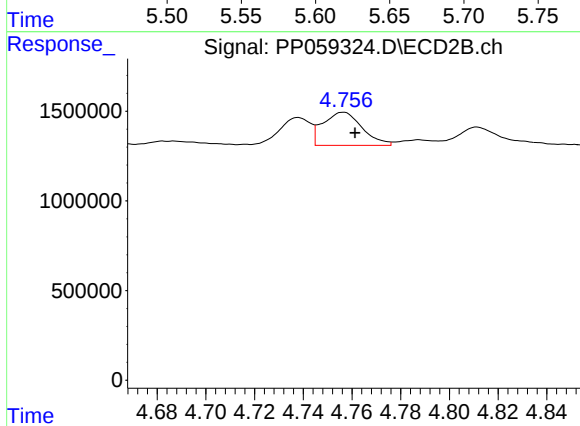
#16 AR-1242-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 1402988
Conc: 25.07 ng/ml m



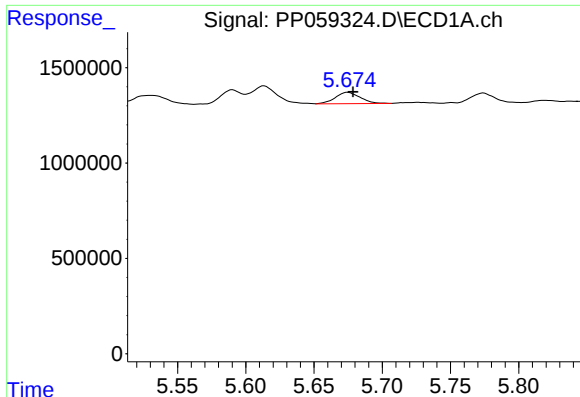
#17 AR-1242-2

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 1262558
Conc: 25.73 ng/ml



#17 AR-1242-2

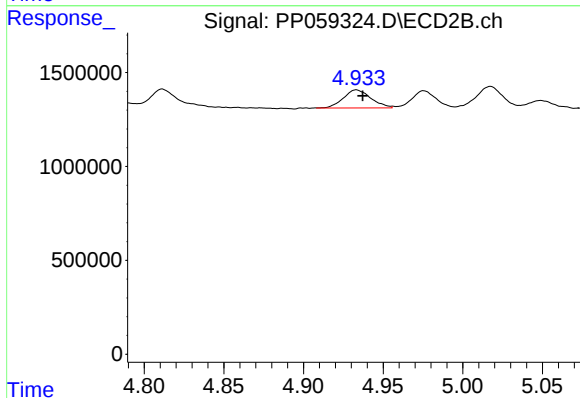
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 2026023
Conc: 25.41 ng/ml m



#18 AR-1242-3

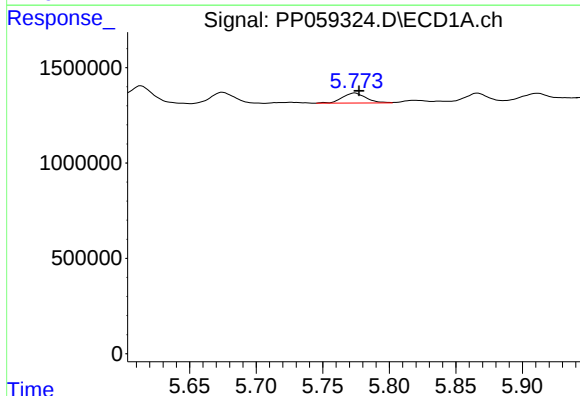
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 746112
Conc: 23.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



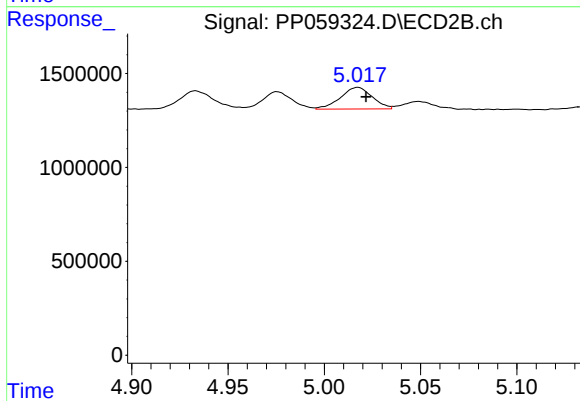
#18 AR-1242-3

R.T.: 4.933 min
Delta R.T.: -0.004 min
Response: 1170988
Conc: 27.48 ng/ml m



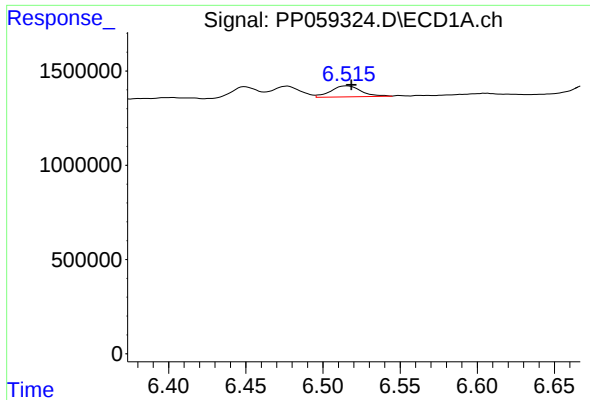
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 651508
Conc: 25.41 ng/ml



#19 AR-1242-4

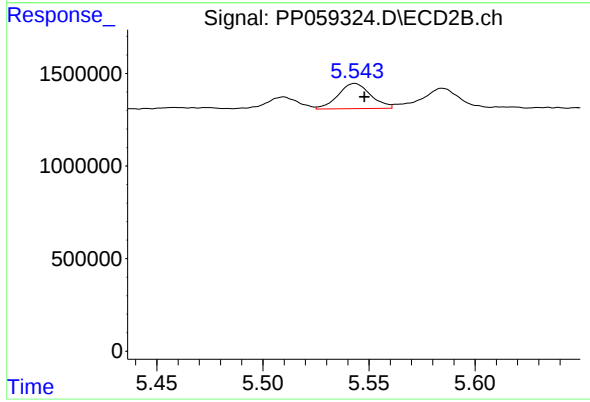
R.T.: 5.017 min
Delta R.T.: -0.005 min
Response: 1324180
Conc: 30.33 ng/ml m



#20 AR-1242-5

R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 791428
Conc: 30.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2023



#20 AR-1242-5

R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 1462587
Conc: 29.44 ng/ml m