

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 11:24
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:54:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.423	3.673	27955792	27024252	16.897	20.283
2) SA Decachlor...	10.234	8.761	35627855	27635371	22.233	22.235
Target Compounds						
16) L4 AR-1242-1	5.596	4.775	730288	781562	20.891	20.283
17) L4 AR-1242-2	5.619	4.794	1064018	1054596	19.885	20.124
18) L4 AR-1242-3	5.681	4.973	762781	549460	22.174	19.007
19) L4 AR-1242-4	5.779	5.057	516044	656605	18.037	21.656
20) L4 AR-1242-5	6.521	5.589	627591	641239	17.391	18.377

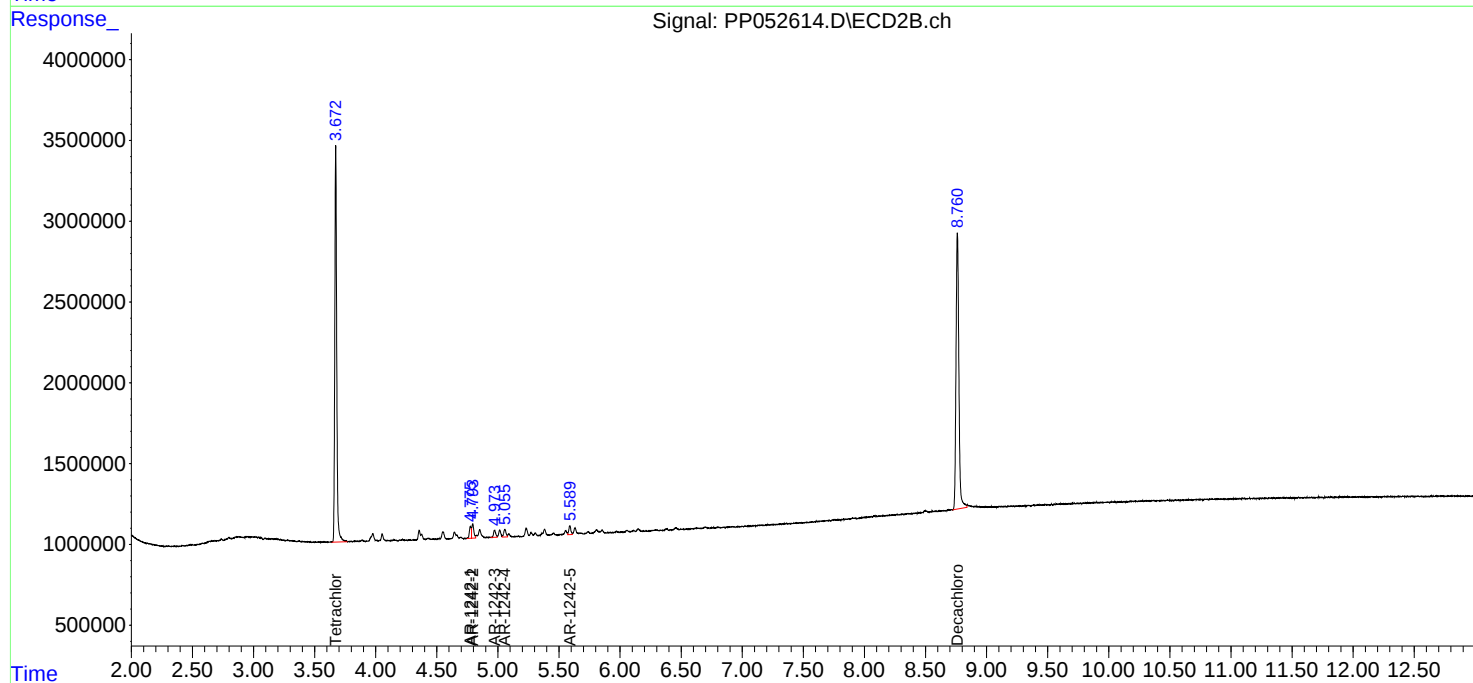
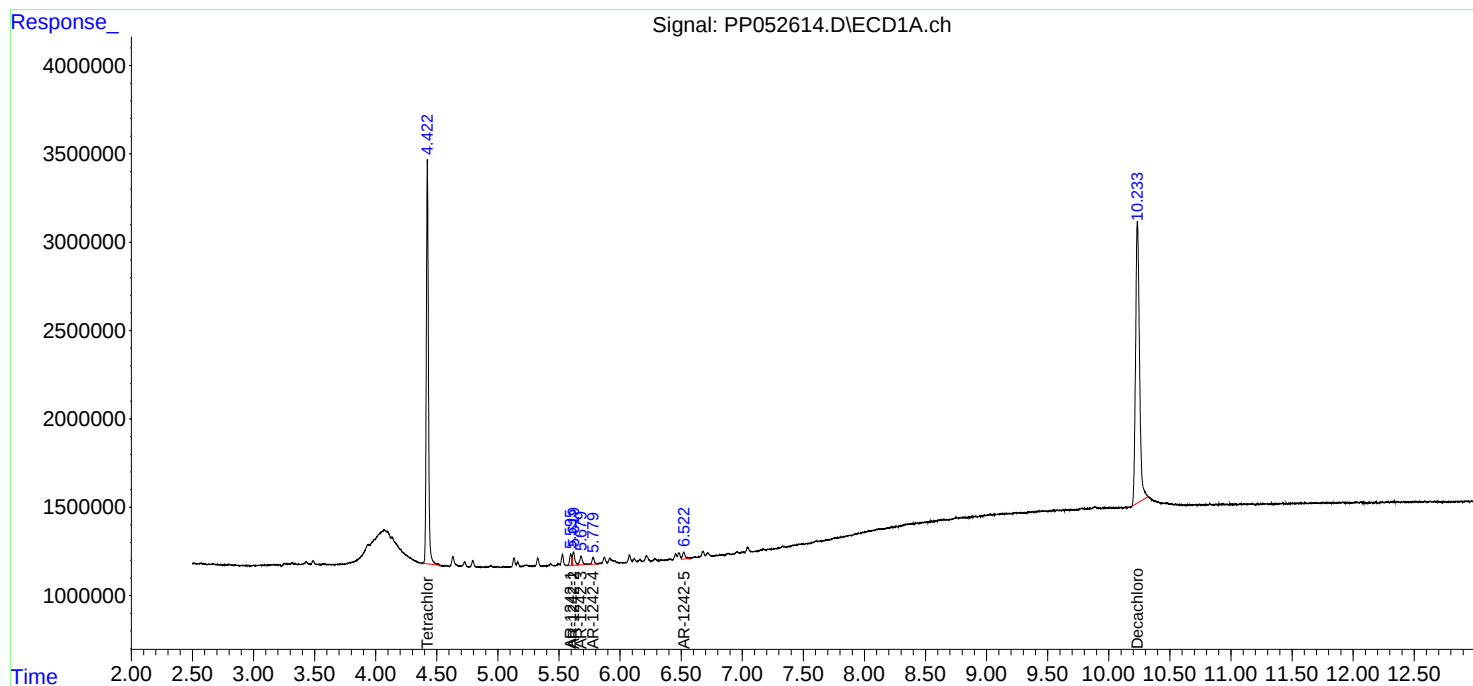
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

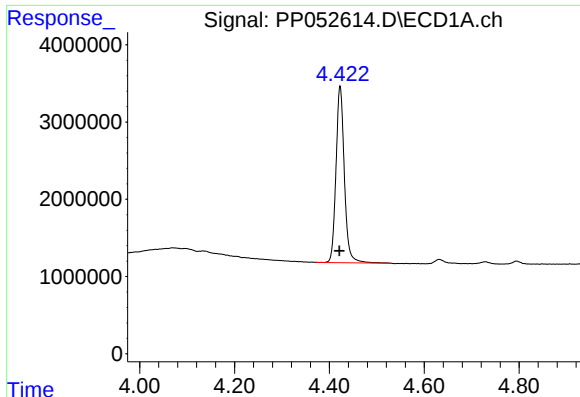
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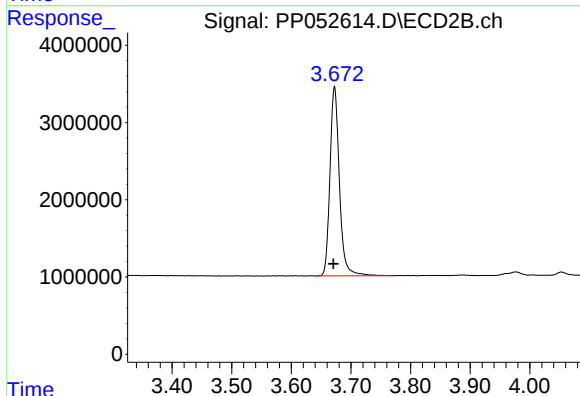




#1 Tetrachloro-m-xylene

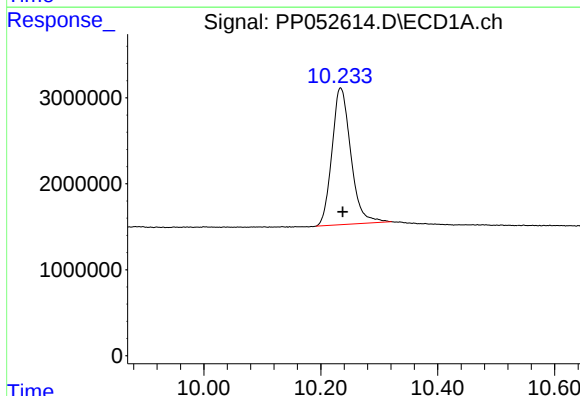
R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 27955792
Conc: 16.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



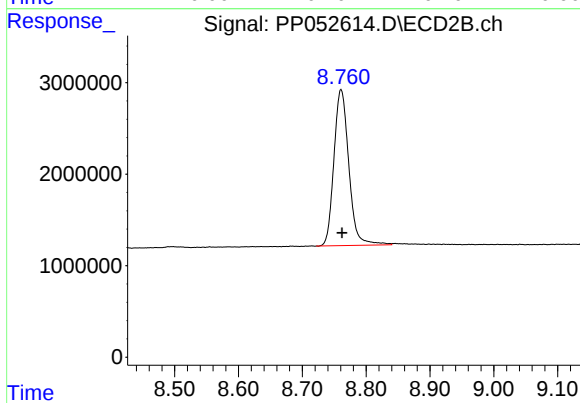
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.002 min
Response: 27024252
Conc: 20.28 ng/ml



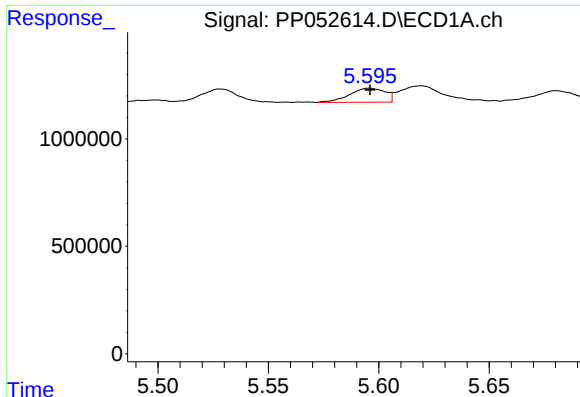
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.004 min
Response: 35627855
Conc: 22.23 ng/ml



#2 Decachlorobiphenyl

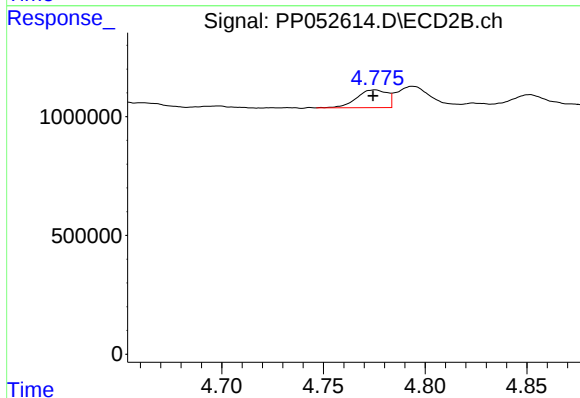
R.T.: 8.761 min
Delta R.T.: -0.002 min
Response: 27635371
Conc: 22.23 ng/ml



#16 AR-1242-1

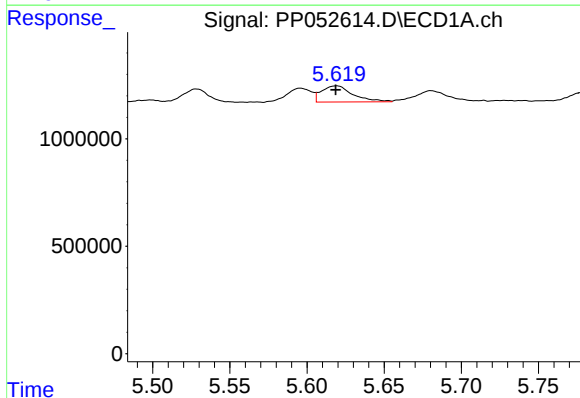
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 730288
Conc: 20.89 ng/ml

Instrument :
ECD_P
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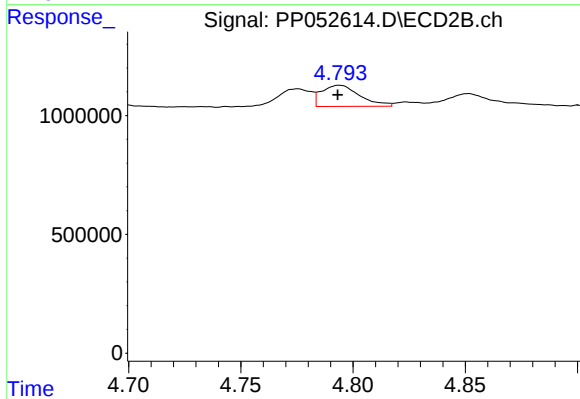
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 781562
Conc: 20.28 ng/ml



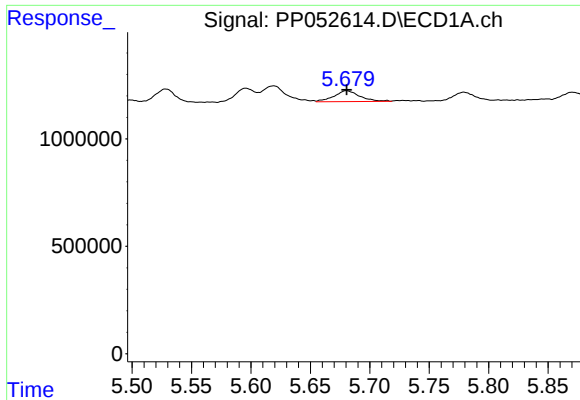
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1064018
Conc: 19.89 ng/ml



#17 AR-1242-2

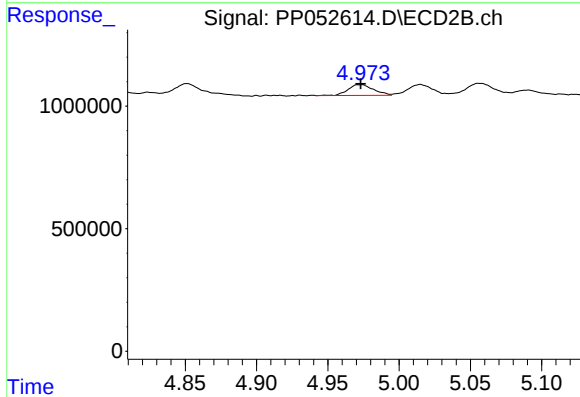
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 1054596
Conc: 20.12 ng/ml



#18 AR-1242-3

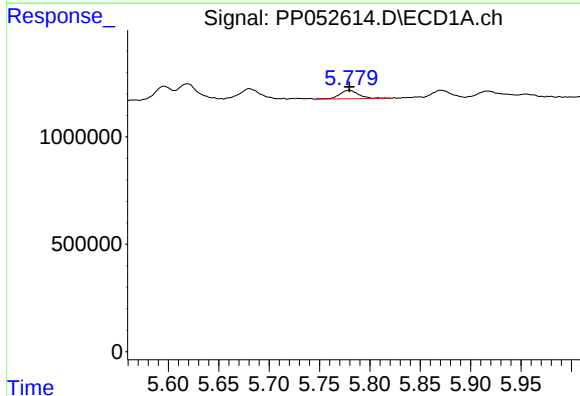
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 762781
Conc: 22.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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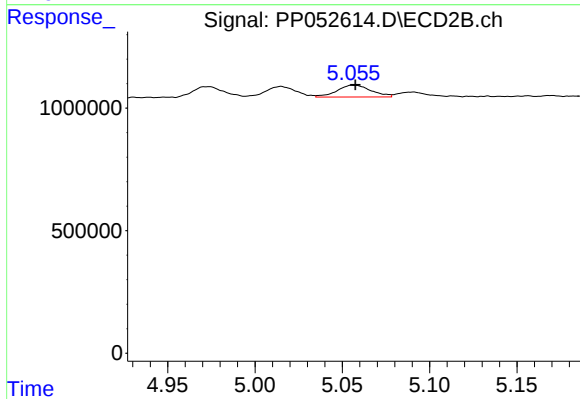
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 549460
Conc: 19.01 ng/ml



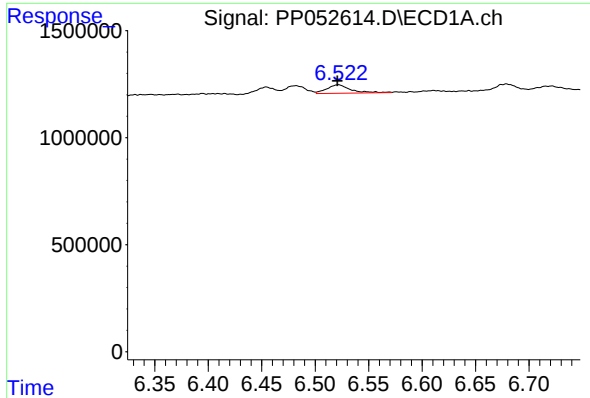
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 516044
Conc: 18.04 ng/ml



#19 AR-1242-4

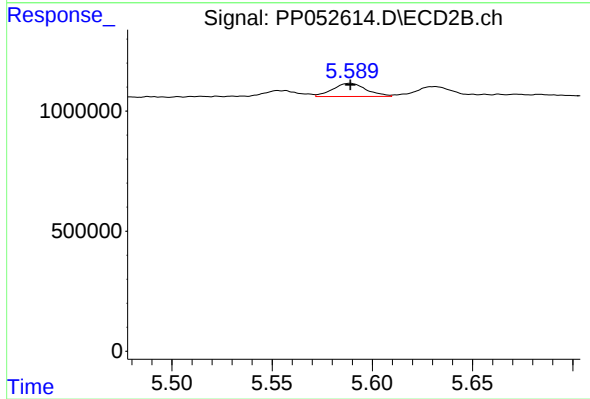
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 656605
Conc: 21.66 ng/ml



#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 627591
Conc: 17.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 641239
Conc: 18.38 ng/ml