

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 13:33
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:36:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.323	3.567	33781259	25888850	20.966	17.730
2)	SA Decachlor...	10.067	8.569	40798579	25099480	20.000	22.124
Target Compounds							
8)	L2 AR-1221-1	4.532	3.779	502951	433582	24.163	24.138
9)	L2 AR-1221-2	4.624	3.865	875026	602404	55.010	45.868
10)	L2 AR-1221-3	4.694	3.940	1404663	968924	28.955	23.215

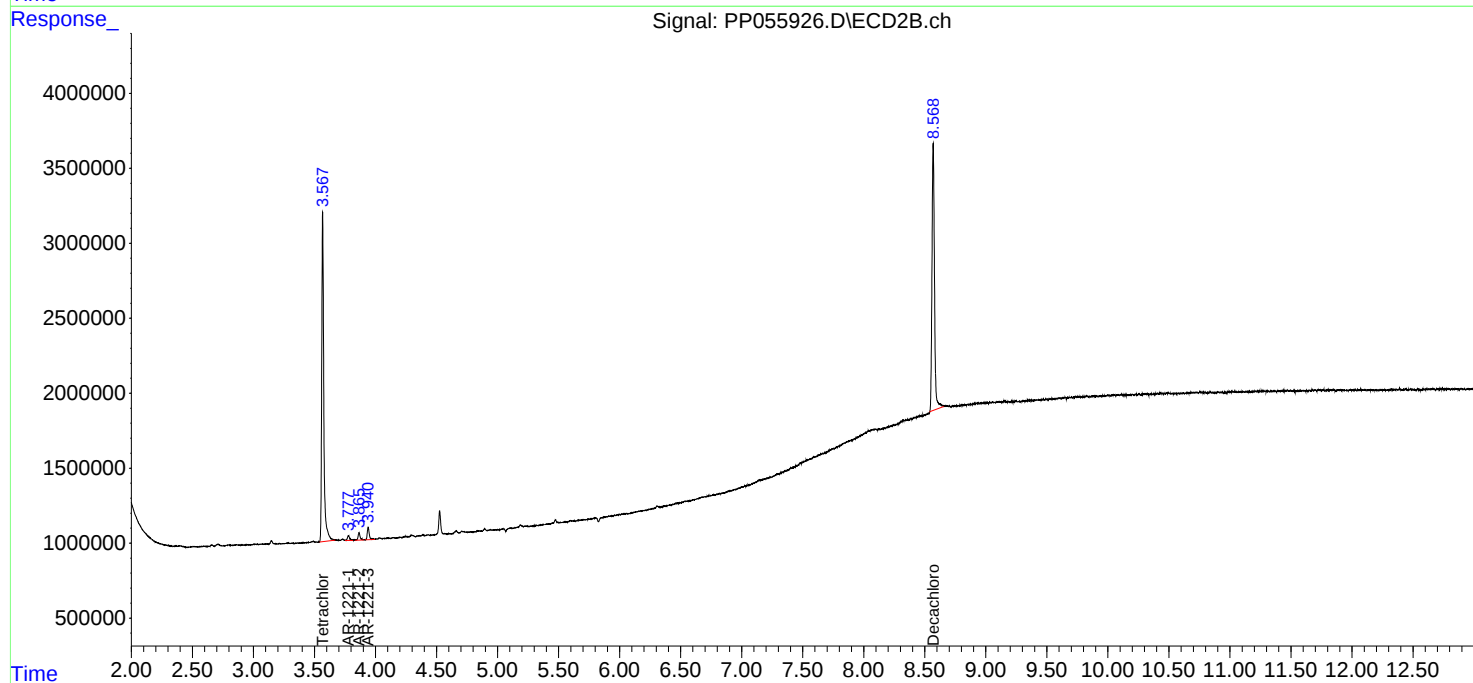
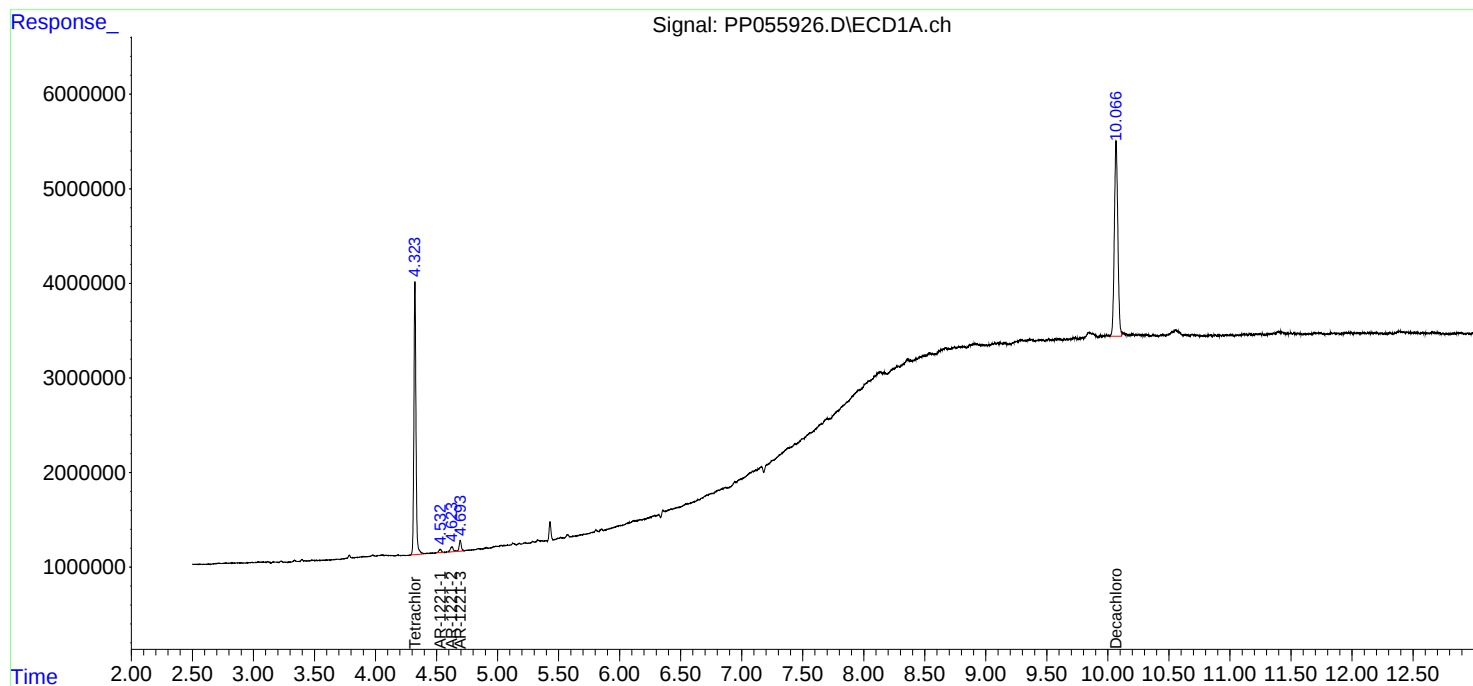
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

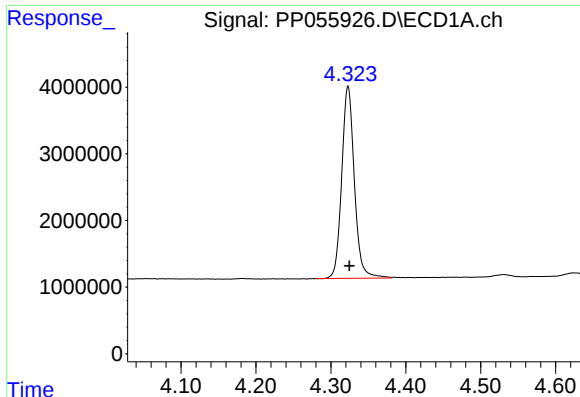
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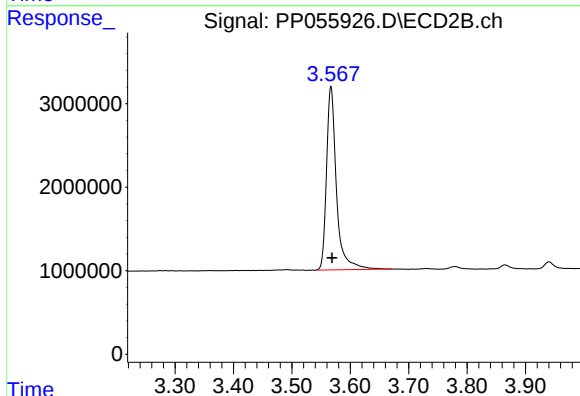




#1 Tetrachloro-m-xylene

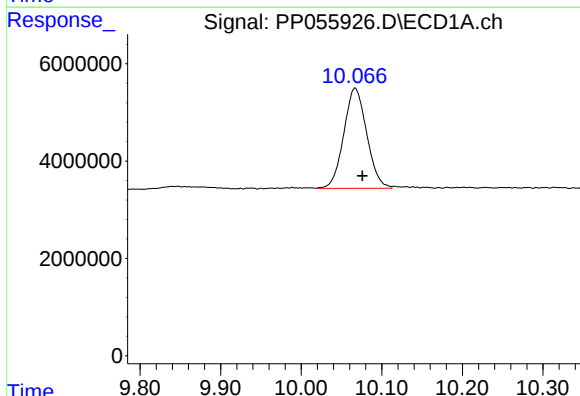
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 33781259
Conc: 20.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



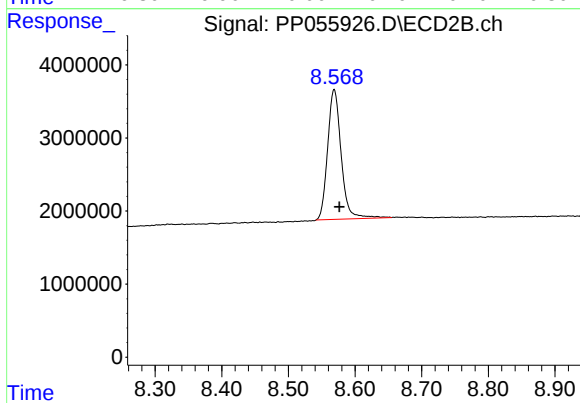
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 25888850
Conc: 17.73 ng/ml



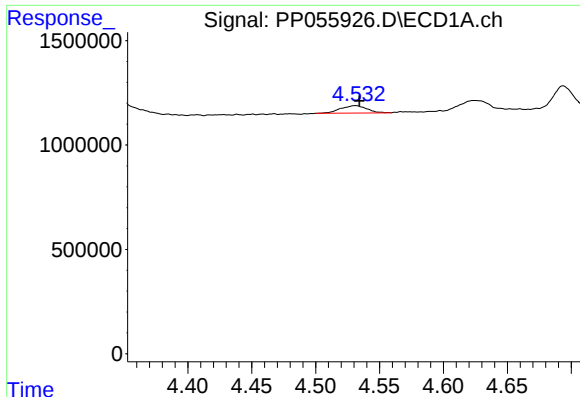
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.009 min
Response: 40798579
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

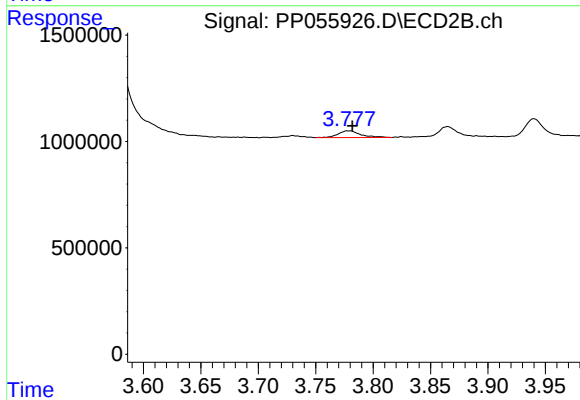
R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 25099480
Conc: 22.12 ng/ml



#8 AR-1221-1

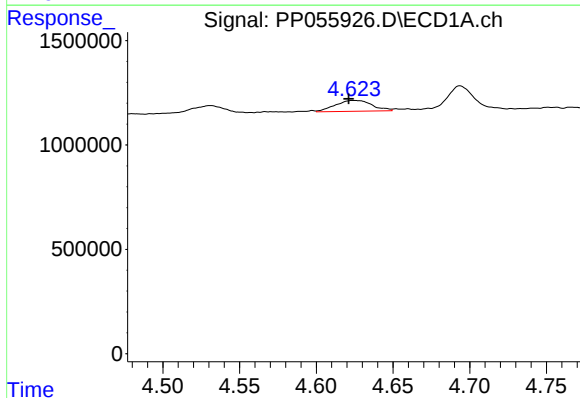
R.T.: 4.532 min
Delta R.T.: -0.003 min
Response: 502951
Conc: 24.16 ng/ml

Instrument :
ECD_P
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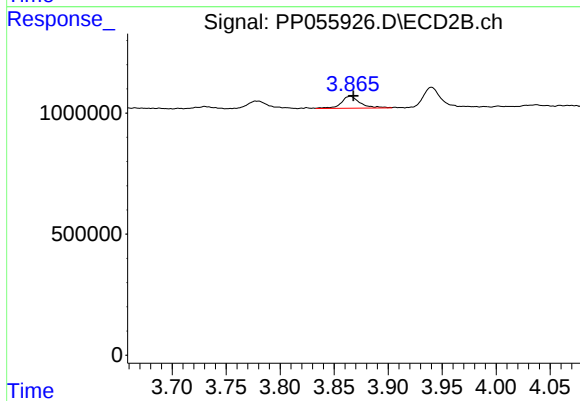
#8 AR-1221-1

R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 433582
Conc: 24.14 ng/ml



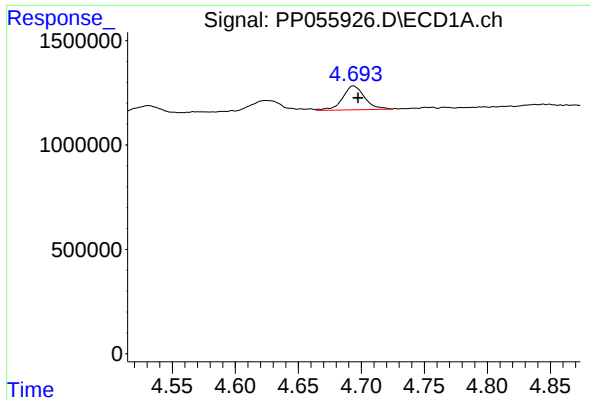
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.003 min
Response: 875026
Conc: 55.01 ng/ml



#9 AR-1221-2

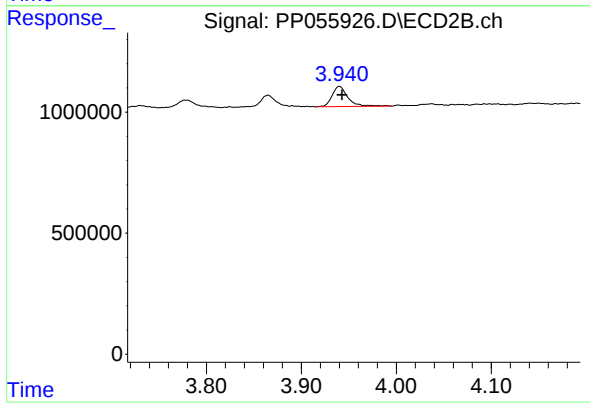
R.T.: 3.865 min
Delta R.T.: -0.003 min
Response: 602404
Conc: 45.87 ng/ml



#10 AR-1221-3

R.T.: 4.694 min
Delta R.T.: -0.004 min
Response: 1404663
Conc: 28.95 ng/ml

Instrument :
ECD_P
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#10 AR-1221-3

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 968924
Conc: 23.21 ng/ml