

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:22
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 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 00:38:05 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	33428908	25708144	20.747	17.606
2) SA Decachlor...	10.066	8.568	40499788	24705082	19.853	21.776
Target Compounds						
21) L5 AR-1248-1	5.494	4.648	975477	640854	26.811	22.947
22) L5 AR-1248-2	5.768	4.886	1631467	1095411	28.355	25.750
23) L5 AR-1248-3	5.973	4.926	1744831	1143708	26.853	25.700
24) L5 AR-1248-4	6.377	5.097	2148253	1387525	29.609	27.099
25) L5 AR-1248-5	6.415	5.490	2165922	1196660	30.559	27.150

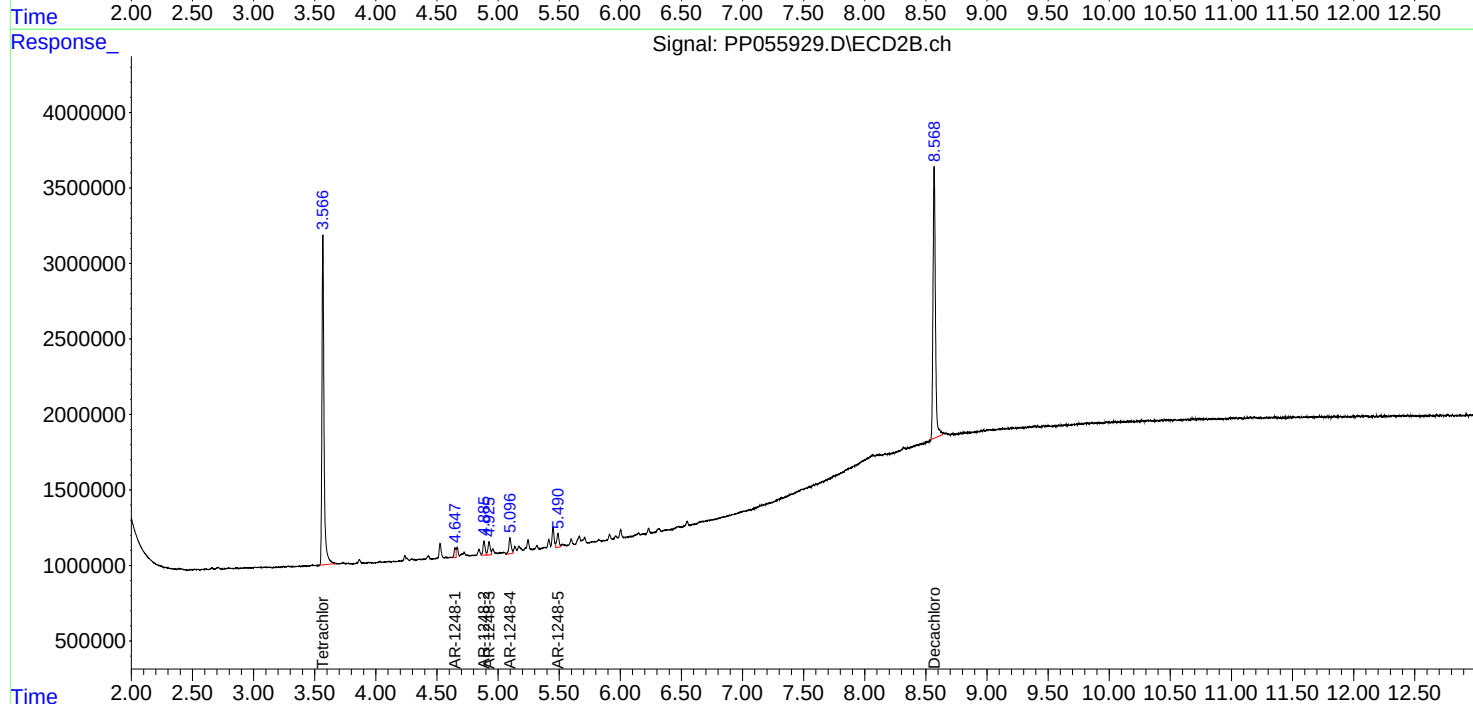
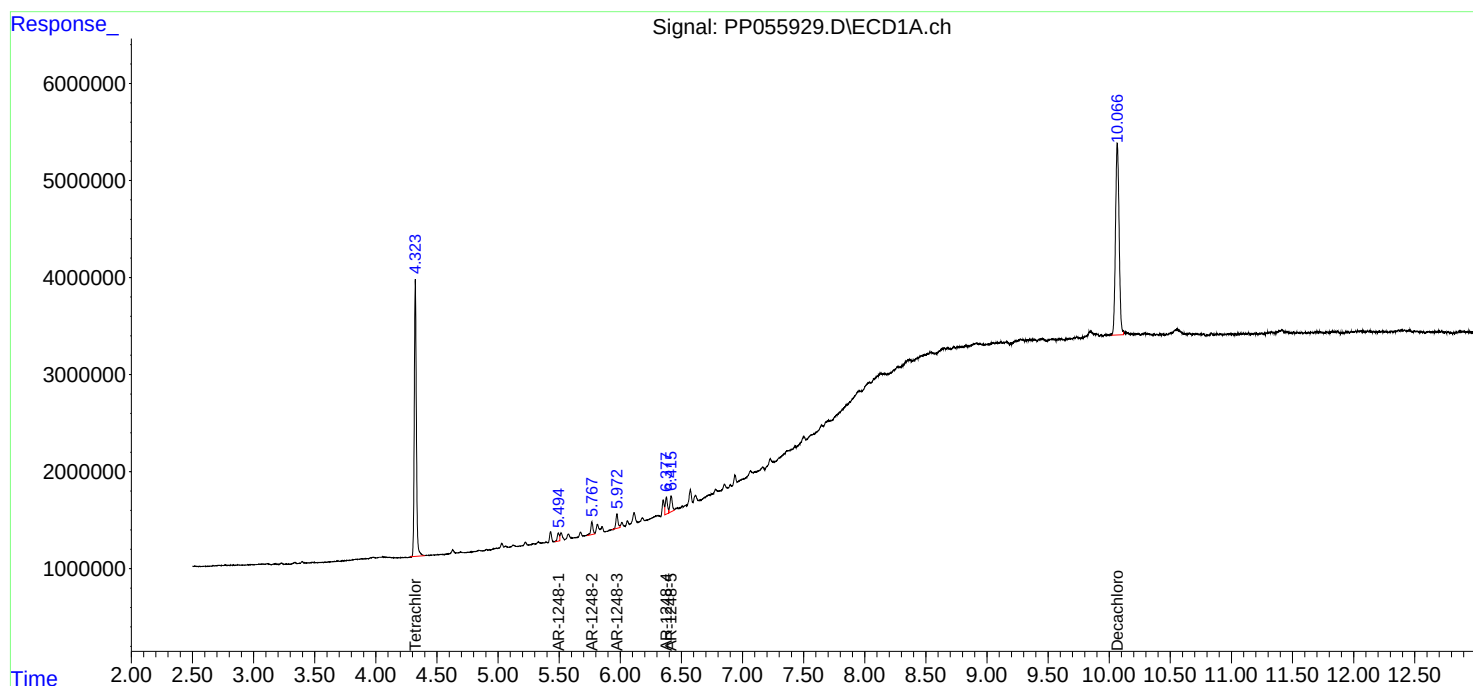
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

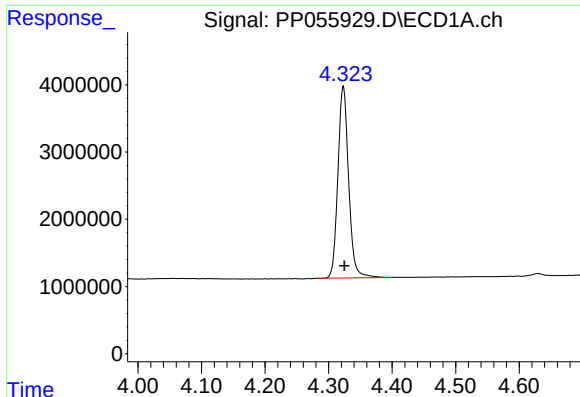
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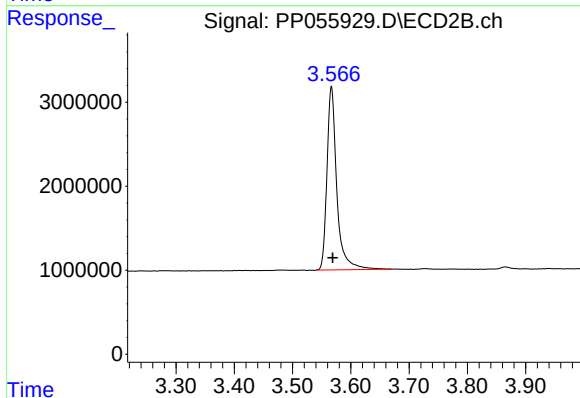




#1 Tetrachloro-m-xylene

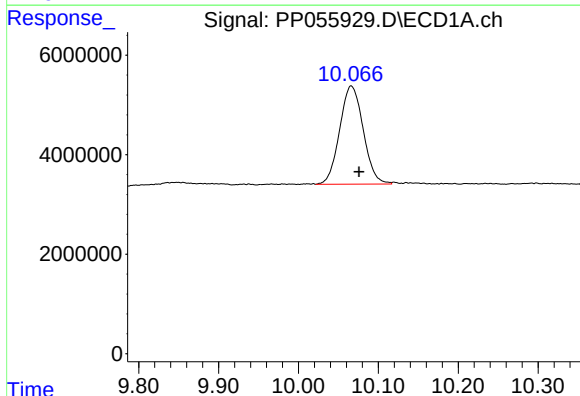
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 33428908
Conc: 20.75 ng/ml

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



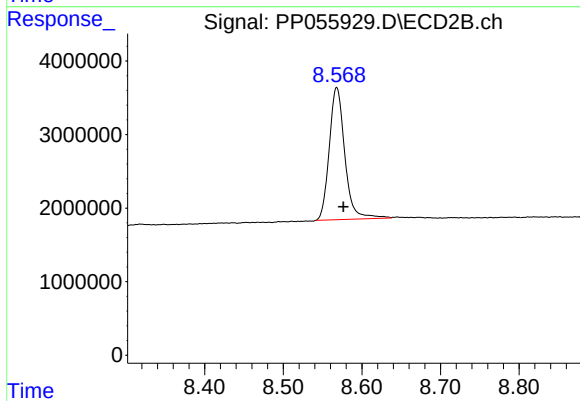
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 25708144
Conc: 17.61 ng/ml



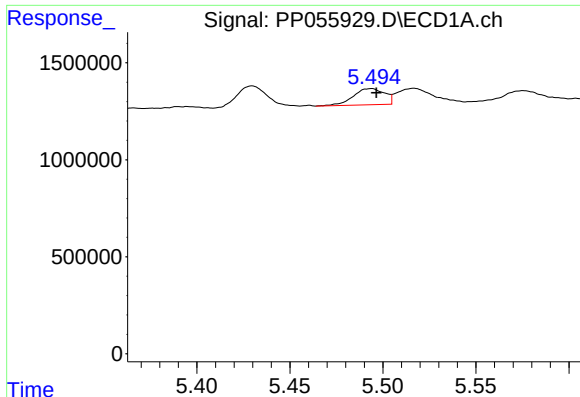
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.010 min
Response: 40499788
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

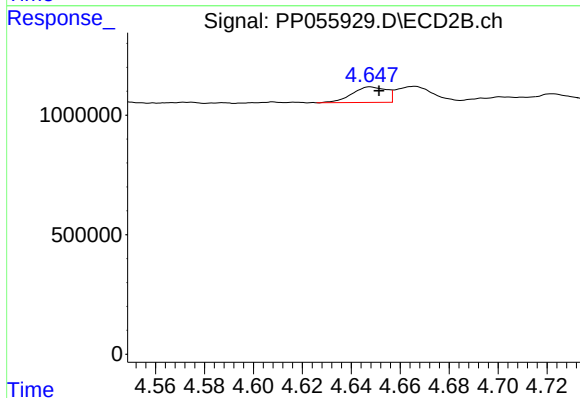
R.T.: 8.568 min
Delta R.T.: -0.009 min
Response: 24705082
Conc: 21.78 ng/ml



#21 AR-1248-1

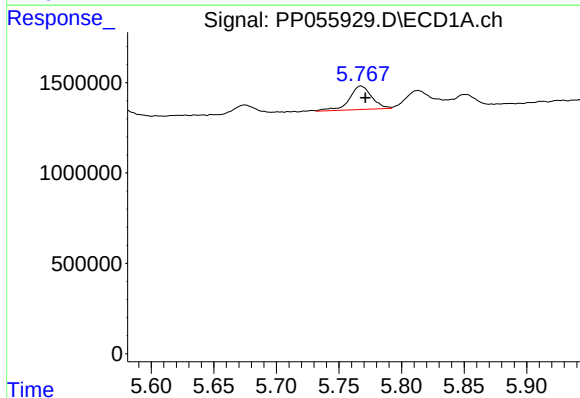
R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 975477
Conc: 26.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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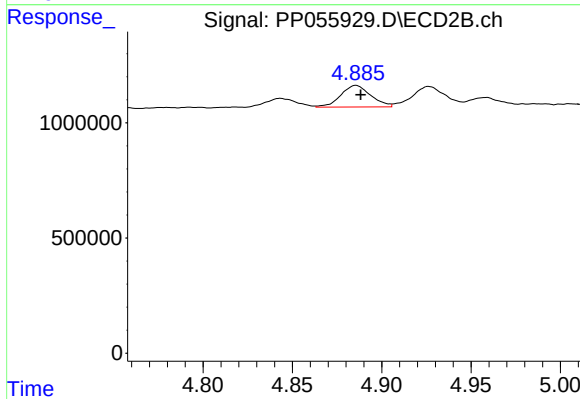
#21 AR-1248-1

R.T.: 4.648 min
Delta R.T.: -0.003 min
Response: 640854
Conc: 22.95 ng/ml



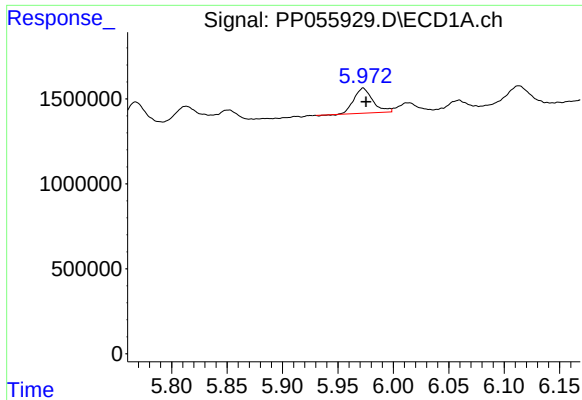
#22 AR-1248-2

R.T.: 5.768 min
Delta R.T.: -0.004 min
Response: 1631467
Conc: 28.35 ng/ml



#22 AR-1248-2

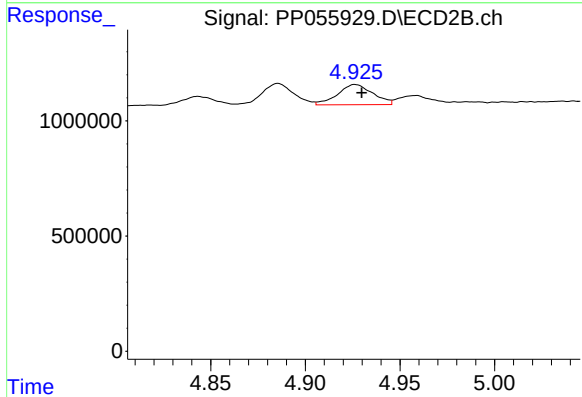
R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 1095411
Conc: 25.75 ng/ml



#23 AR-1248-3

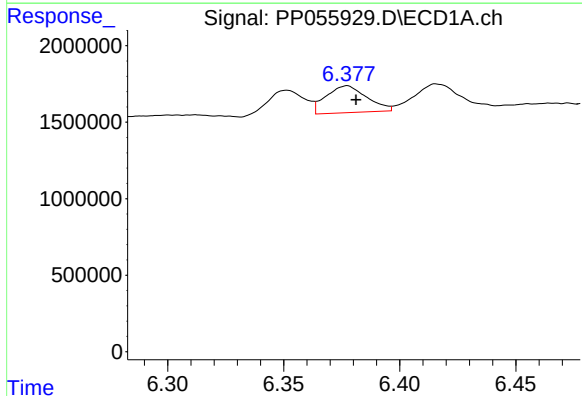
R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 1744831
Conc: 26.85 ng/ml

Instrument :
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ClientSampleId :
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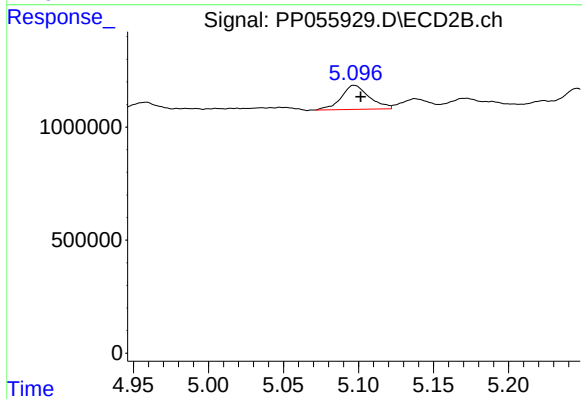
#23 AR-1248-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 1143708
Conc: 25.70 ng/ml



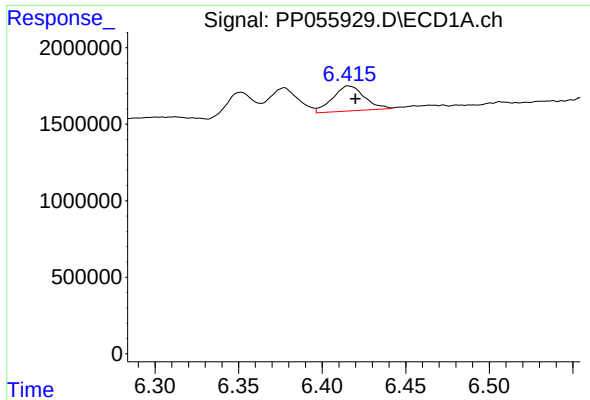
#24 AR-1248-4

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 2148253
Conc: 29.61 ng/ml



#24 AR-1248-4

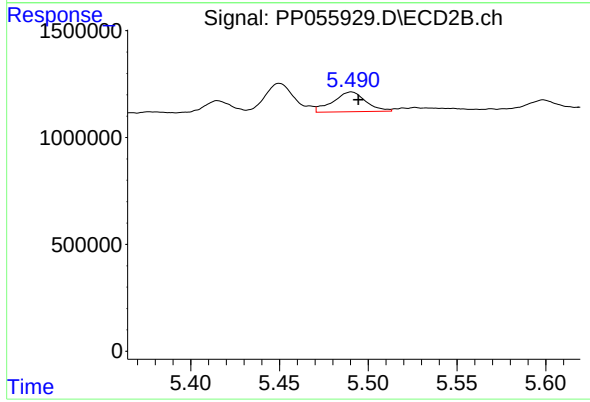
R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 1387525
Conc: 27.10 ng/ml



#25 AR-1248-5

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 2165922
Conc: 30.56 ng/ml

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



#25 AR-1248-5

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 1196660
Conc: 27.15 ng/ml