

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:38
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 22 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 00:38:23 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	3.566	35114363	26978166	21.793	18.476
2) SA Decachlor...	10.068	8.568	42718464	25936979	20.941	22.862
Target Compounds						
26) L6 AR-1254-1	6.352	5.450	2550982	2016577	34.697	27.410
27) L6 AR-1254-2	6.571	5.598	3590631	1754021	31.113	27.878
28) L6 AR-1254-3	6.939	6.002	3937218	2551821	31.992	26.018
29) L6 AR-1254-4	7.226	6.231	3118404	1380663	33.951	25.082 #
30) L6 AR-1254-5	7.647	6.650	3307442	2225052	31.469	27.386

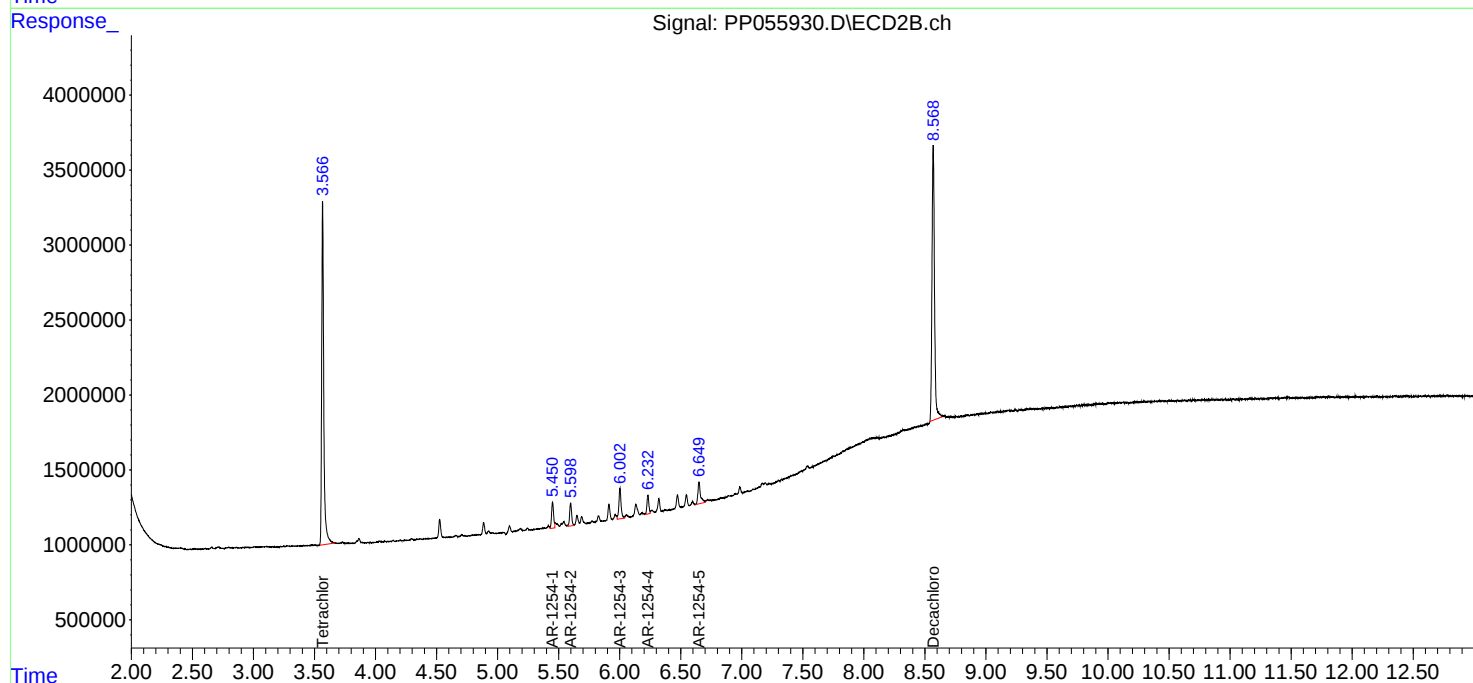
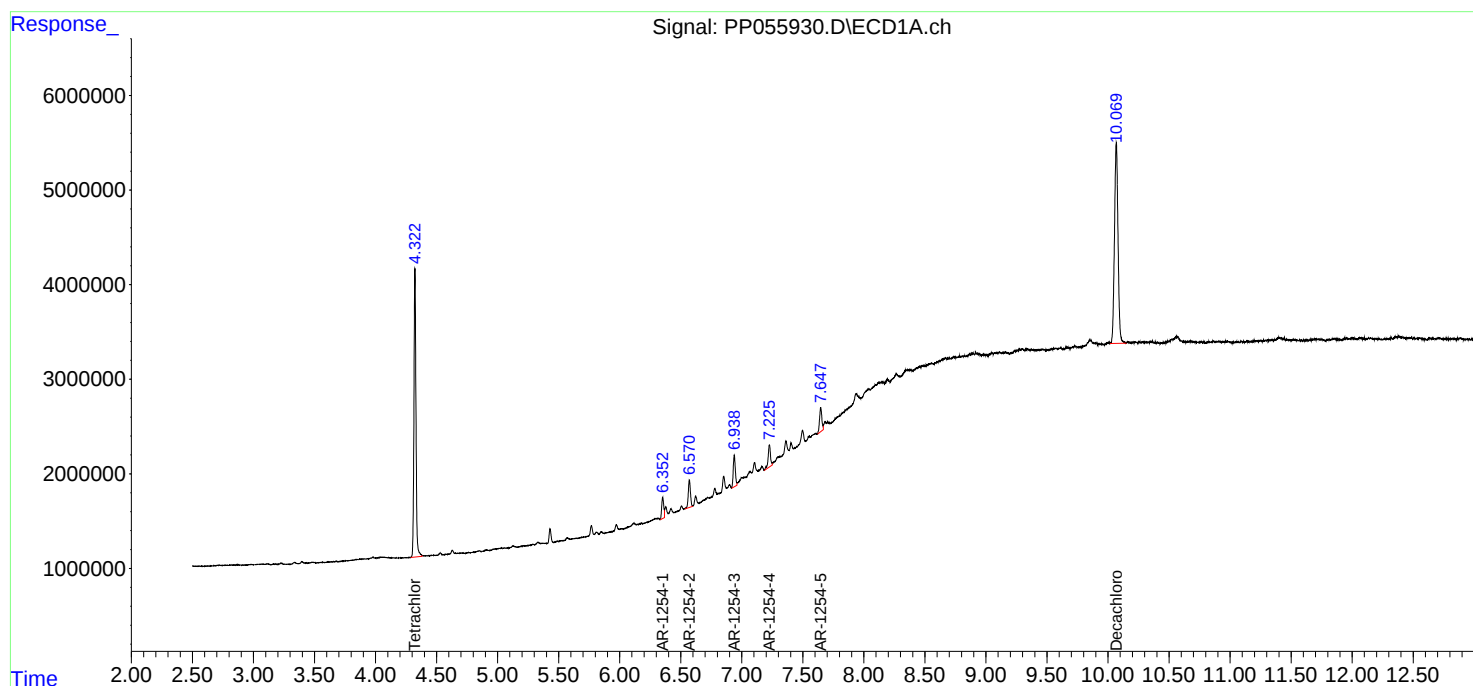
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

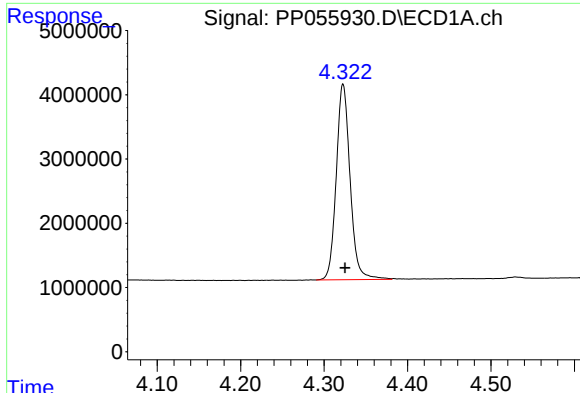
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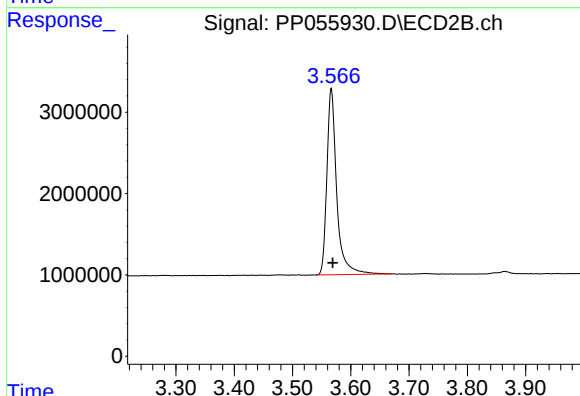




#1 Tetrachloro-m-xylene

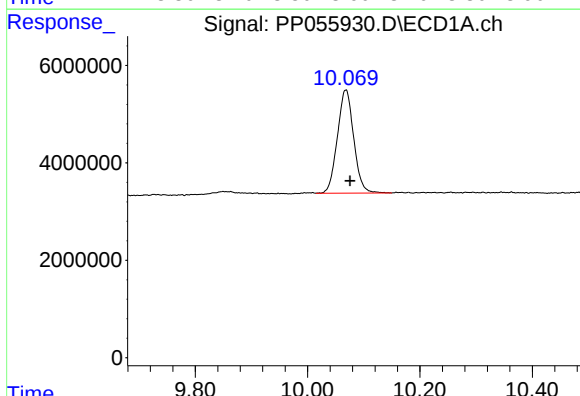
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 35114363
Conc: 21.79 ng/ml

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



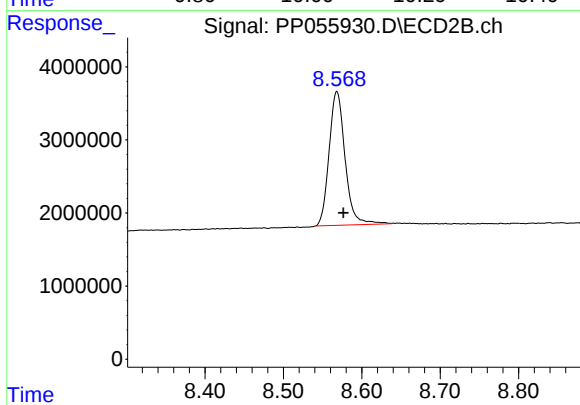
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.002 min
Response: 26978166
Conc: 18.48 ng/ml



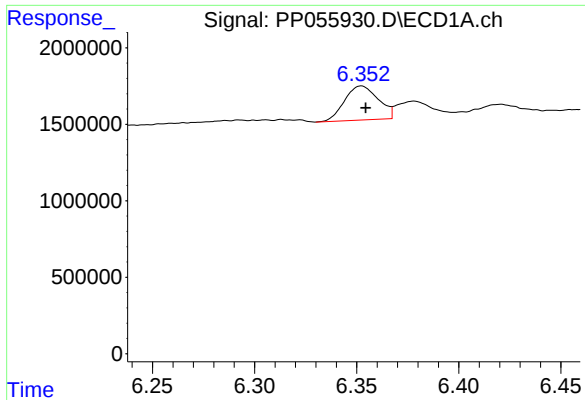
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.008 min
Response: 42718464
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

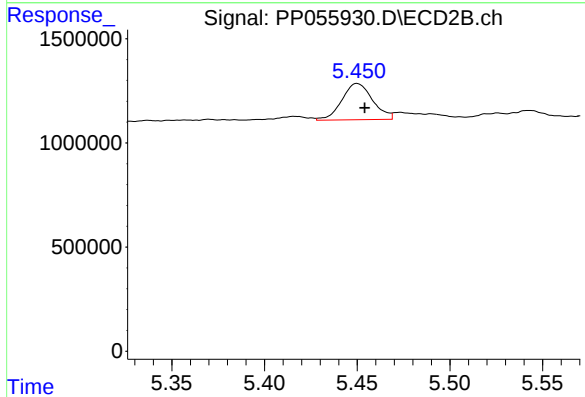
R.T.: 8.568 min
Delta R.T.: -0.008 min
Response: 25936979
Conc: 22.86 ng/ml



#26 AR-1254-1

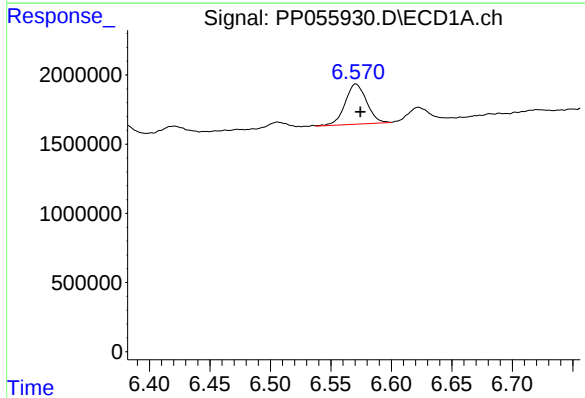
R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 2550982
Conc: 34.70 ng/ml

Instrument :
ECD_P
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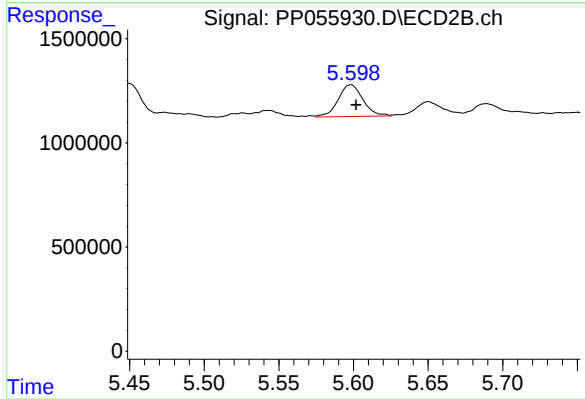
#26 AR-1254-1

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 2016577
Conc: 27.41 ng/ml



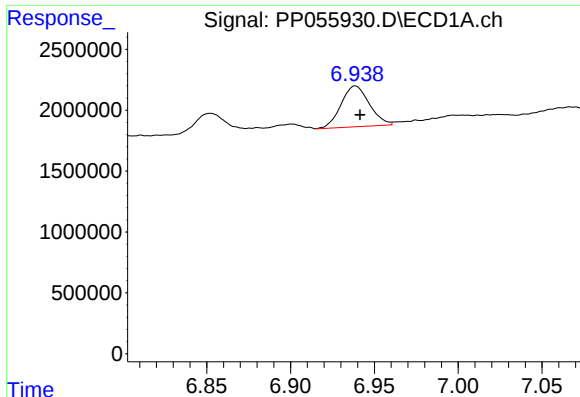
#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: -0.004 min
Response: 3590631
Conc: 31.11 ng/ml



#27 AR-1254-2

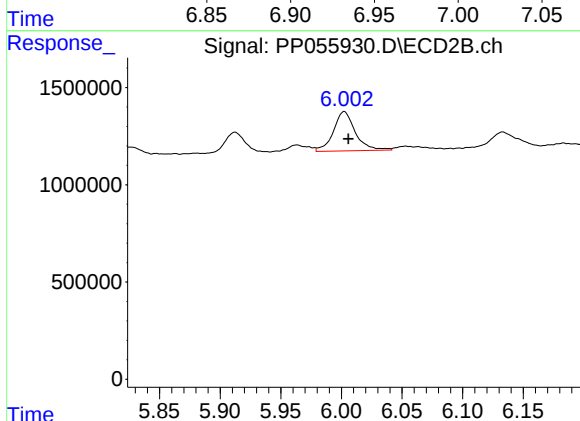
R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 1754021
Conc: 27.88 ng/ml



#28 AR-1254-3

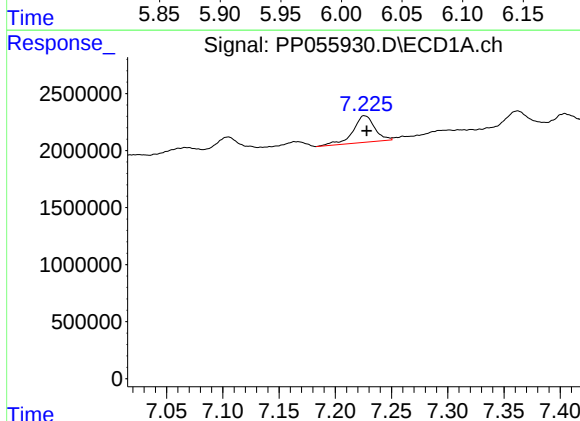
R.T.: 6.939 min
Delta R.T.: -0.003 min
Response: 3937218
Conc: 31.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
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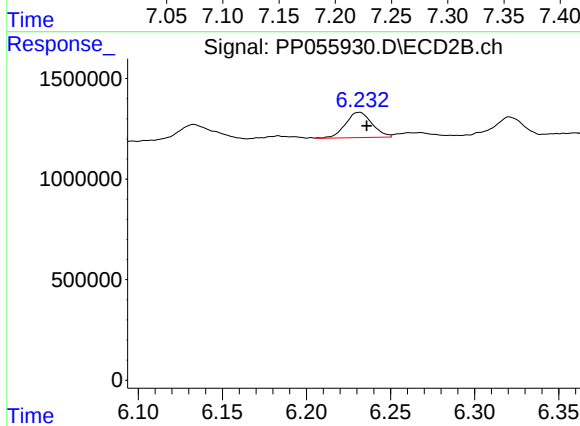
#28 AR-1254-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 2551821
Conc: 26.02 ng/ml



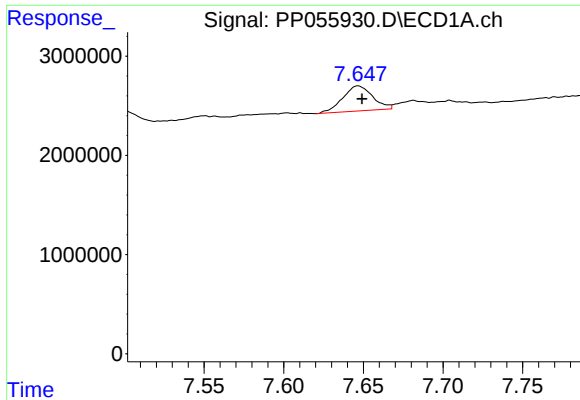
#29 AR-1254-4

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 3118404
Conc: 33.95 ng/ml



#29 AR-1254-4

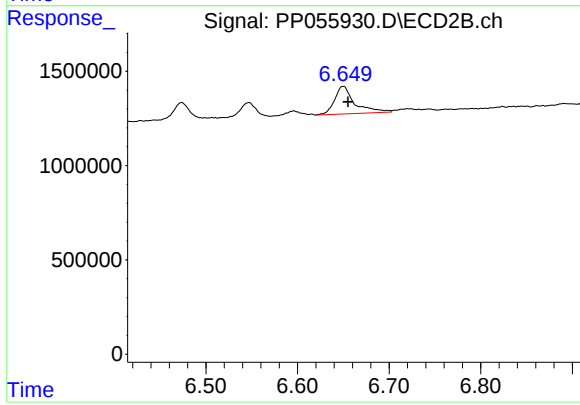
R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 1380663
Conc: 25.08 ng/ml



#30 AR-1254-5

R.T.: 7.647 min
Delta R.T.: -0.003 min
Response: 3307442
Conc: 31.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 2225052
Conc: 27.39 ng/ml