

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 02:51
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:19:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.557	2.806	39632308	24957226	20.818	19.840
2) SA Decachlor...	9.362	7.949	38130527	29021435	22.744	22.194
Target Compounds						
21) L5 AR-1248-1	4.775	3.889	1480981	972945	39.940	37.417
22) L5 AR-1248-2	5.062	4.131	2284058	1704192	45.451	41.799
23) L5 AR-1248-3	5.275	4.170	2625219	1715343	44.770	44.188
24) L5 AR-1248-4	5.705	4.342	2803427	1920872	43.254m	40.146
25) L5 AR-1248-5	5.743	4.745	2808868	1726181	42.706m	38.629

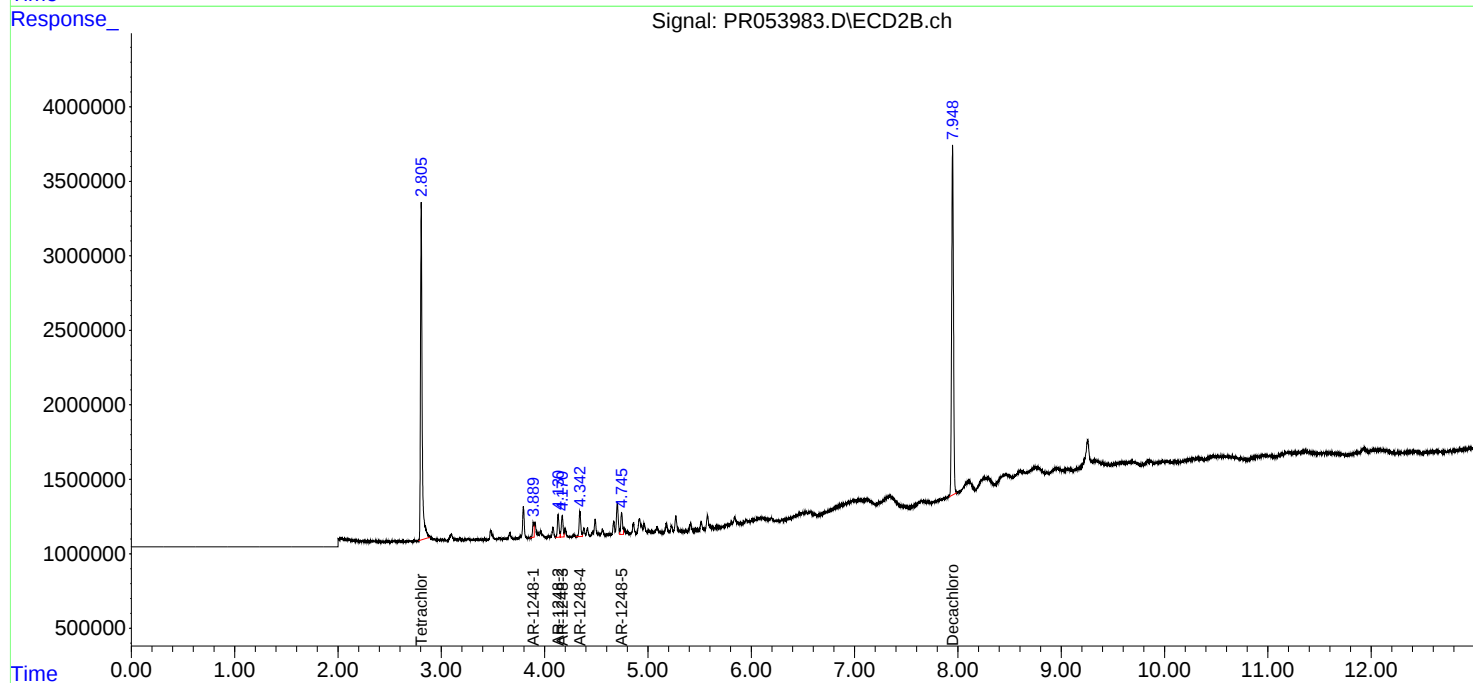
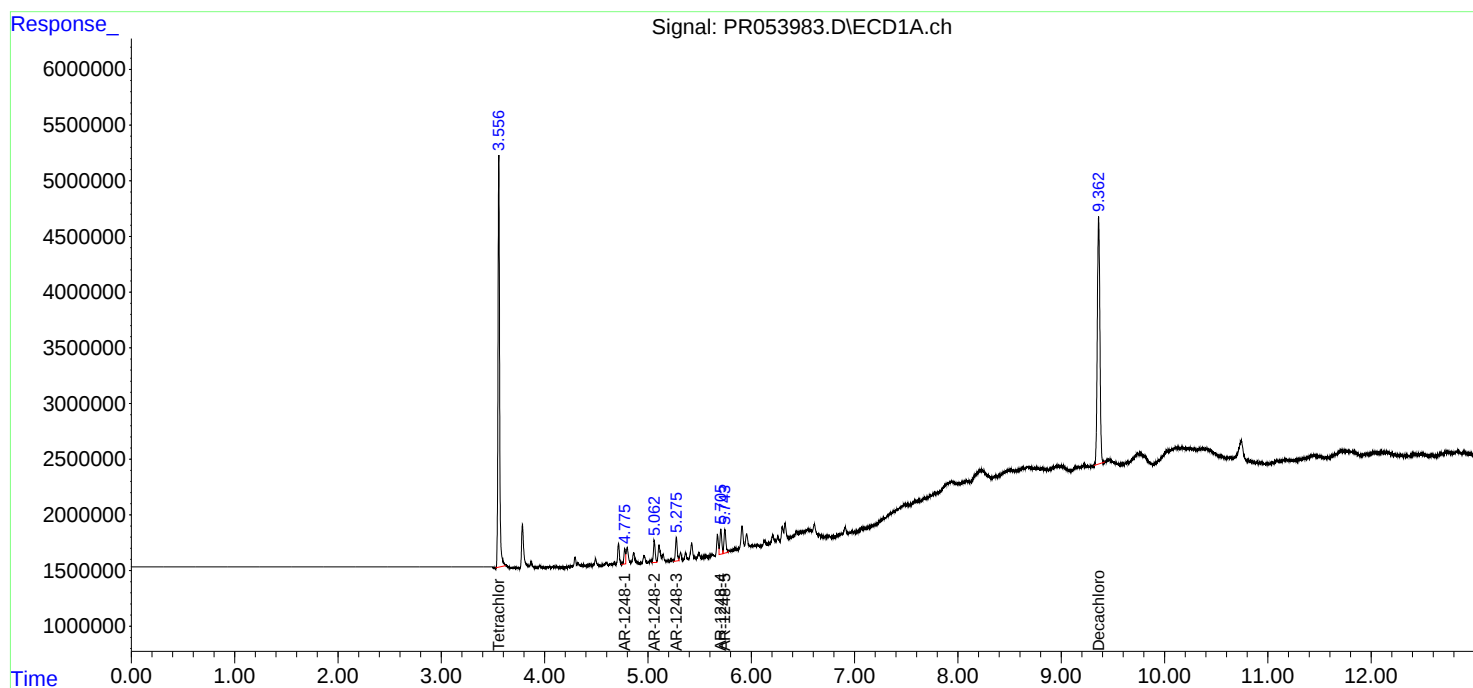
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

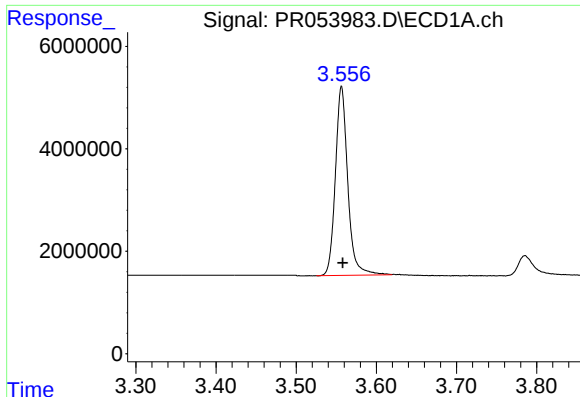
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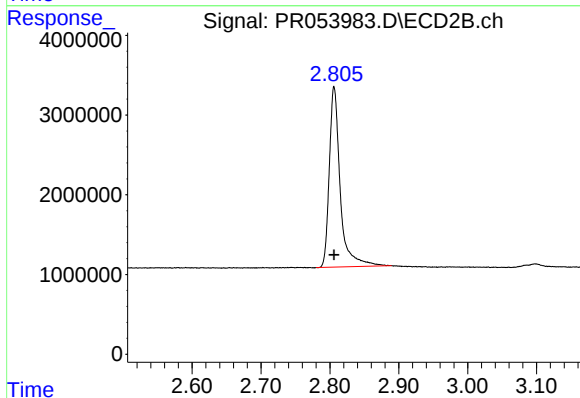




#1 Tetrachloro-m-xylene

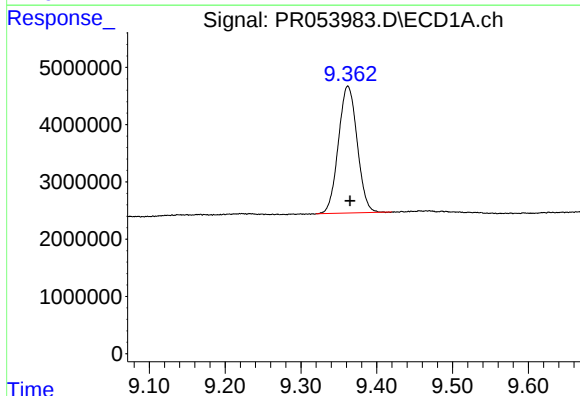
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 39632308
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



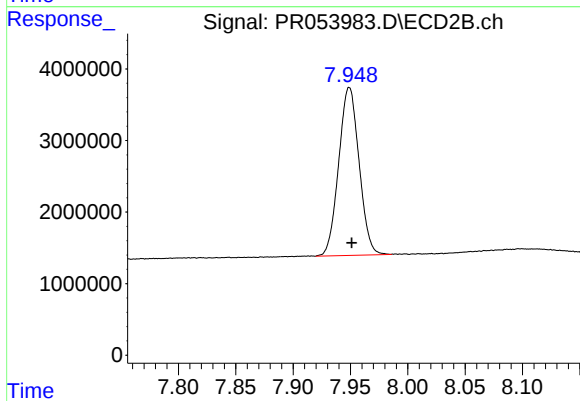
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24957226
Conc: 19.84 ng/ml



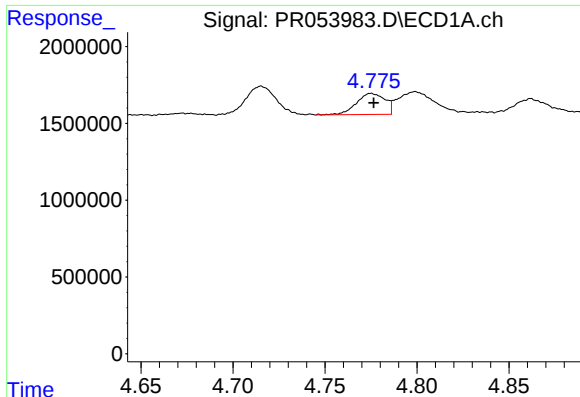
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.003 min
Response: 38130527
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

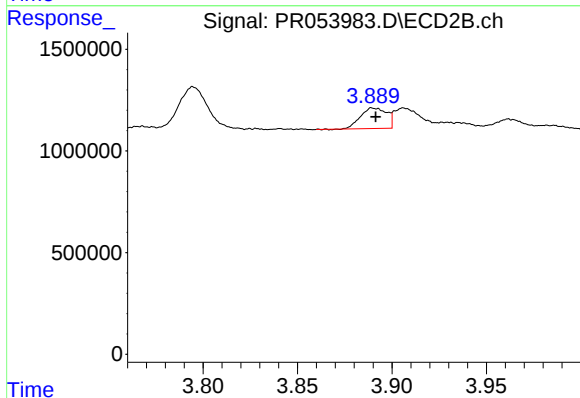
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 29021435
Conc: 22.19 ng/ml



#21 AR-1248-1

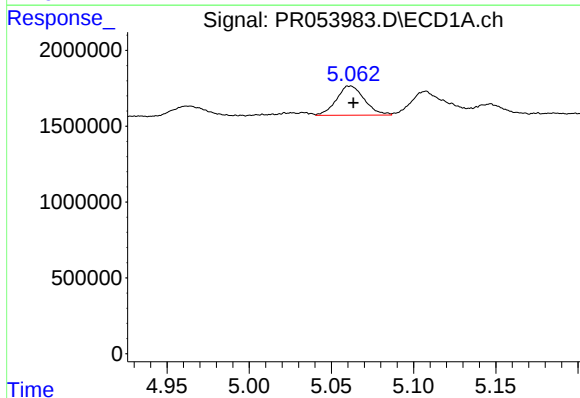
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 1480981
Conc: 39.94 ng/ml

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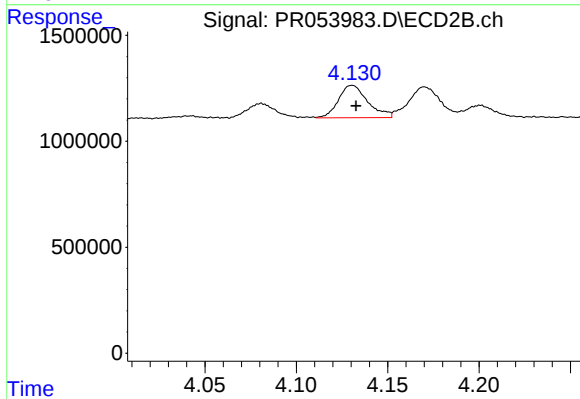
#21 AR-1248-1

R.T.: 3.889 min
Delta R.T.: -0.002 min
Response: 972945
Conc: 37.42 ng/ml



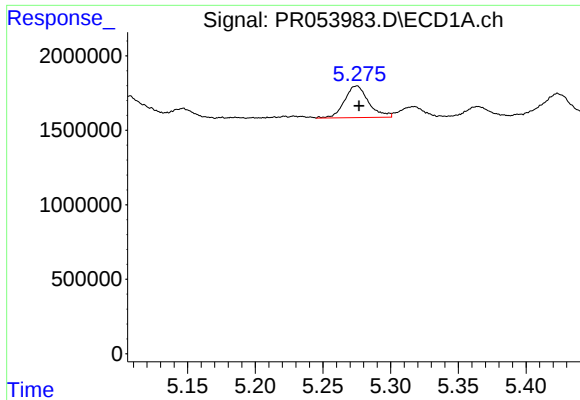
#22 AR-1248-2

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 2284058
Conc: 45.45 ng/ml



#22 AR-1248-2

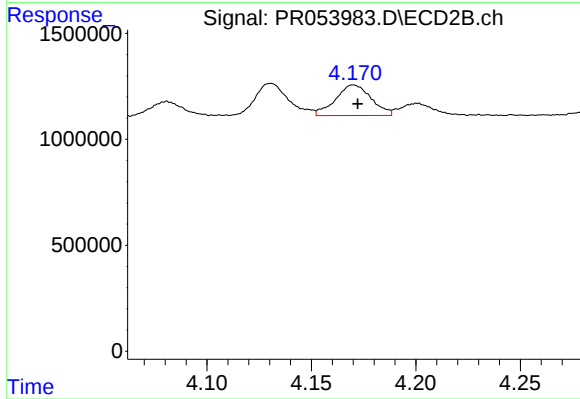
R.T.: 4.131 min
Delta R.T.: -0.002 min
Response: 1704192
Conc: 41.80 ng/ml



#23 AR-1248-3

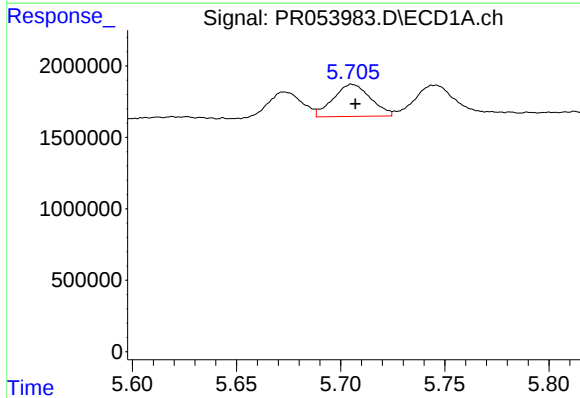
R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 2625219
Conc: 44.77 ng/ml

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ECD_R
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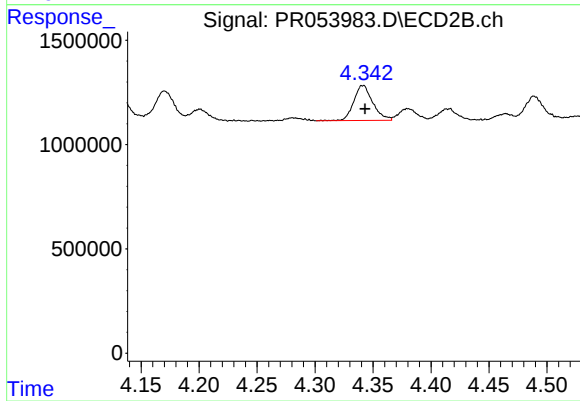
#23 AR-1248-3

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 1715343
Conc: 44.19 ng/ml



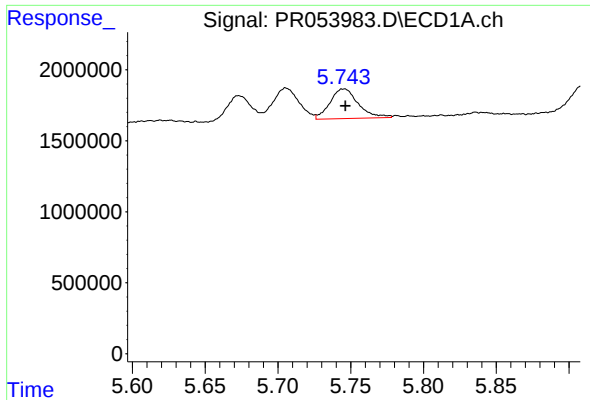
#24 AR-1248-4

R.T.: 5.705 min
Delta R.T.: -0.002 min
Response: 2803427
Conc: 43.25 ng/ml m



#24 AR-1248-4

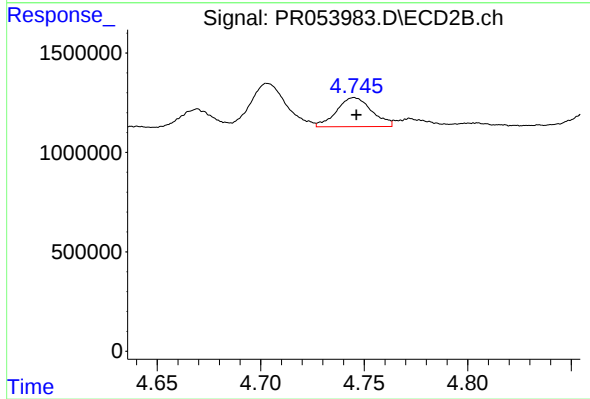
R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 1920872
Conc: 40.15 ng/ml



#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 2808868
Conc: 42.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#25 AR-1248-5

R.T.: 4.745 min
Delta R.T.: -0.001 min
Response: 1726181
Conc: 38.63 ng/ml