

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 03:06
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 53 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 04:19:35 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...	3.556	2.806	39237298	24646995	20.611	19.593
2) SA Decachlor...	9.360	7.949	38013355	28624189	22.674	21.890
Target Compounds						
26) L6 AR-1254-1	5.674	4.702	3028315	2839311	45.908	40.387
27) L6 AR-1254-2	5.906	4.859	4816881	2712572	44.195m	41.800
28) L6 AR-1254-3	6.301	5.270	5070887	3868855	43.849m	39.728
29) L6 AR-1254-4	6.610	5.515	3860419	2317818	42.573m	40.061
30) L6 AR-1254-5	7.062	5.950	4080221	3508225	45.225	38.273

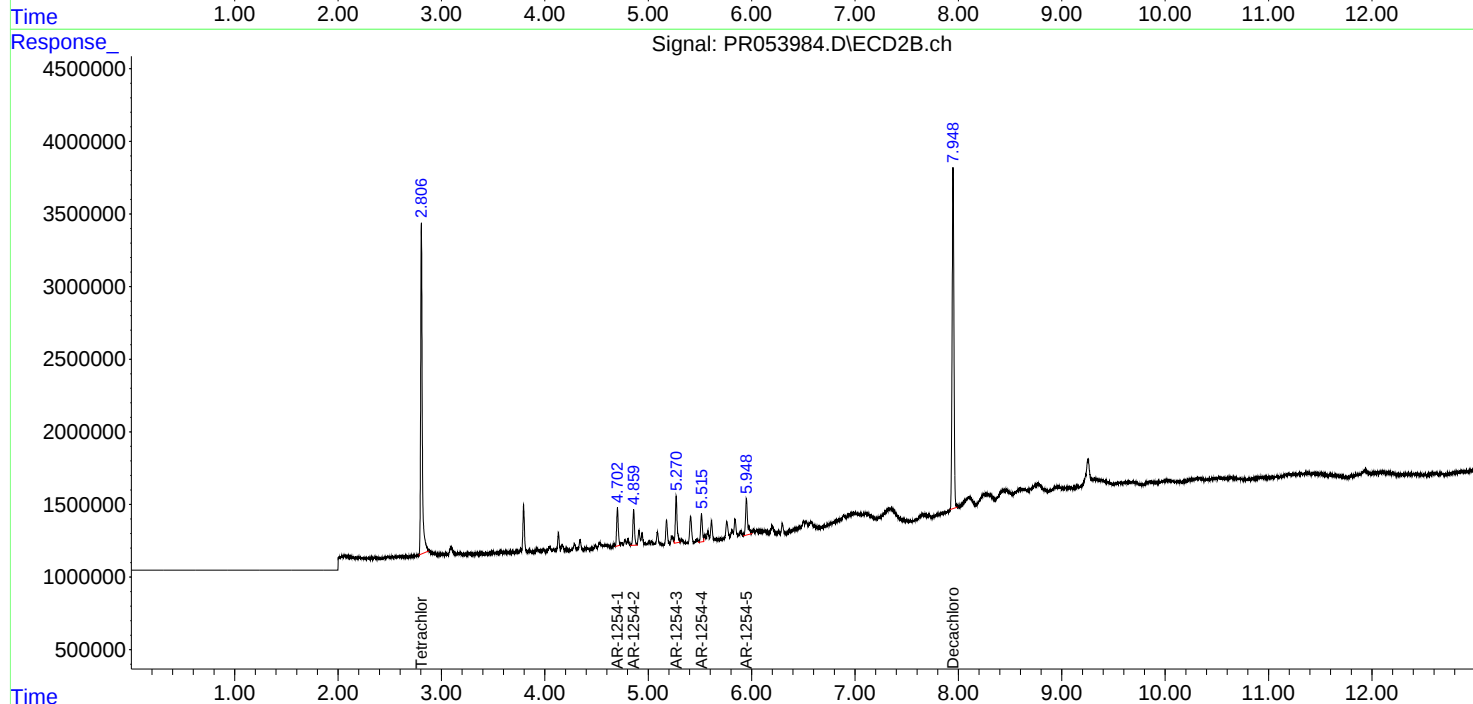
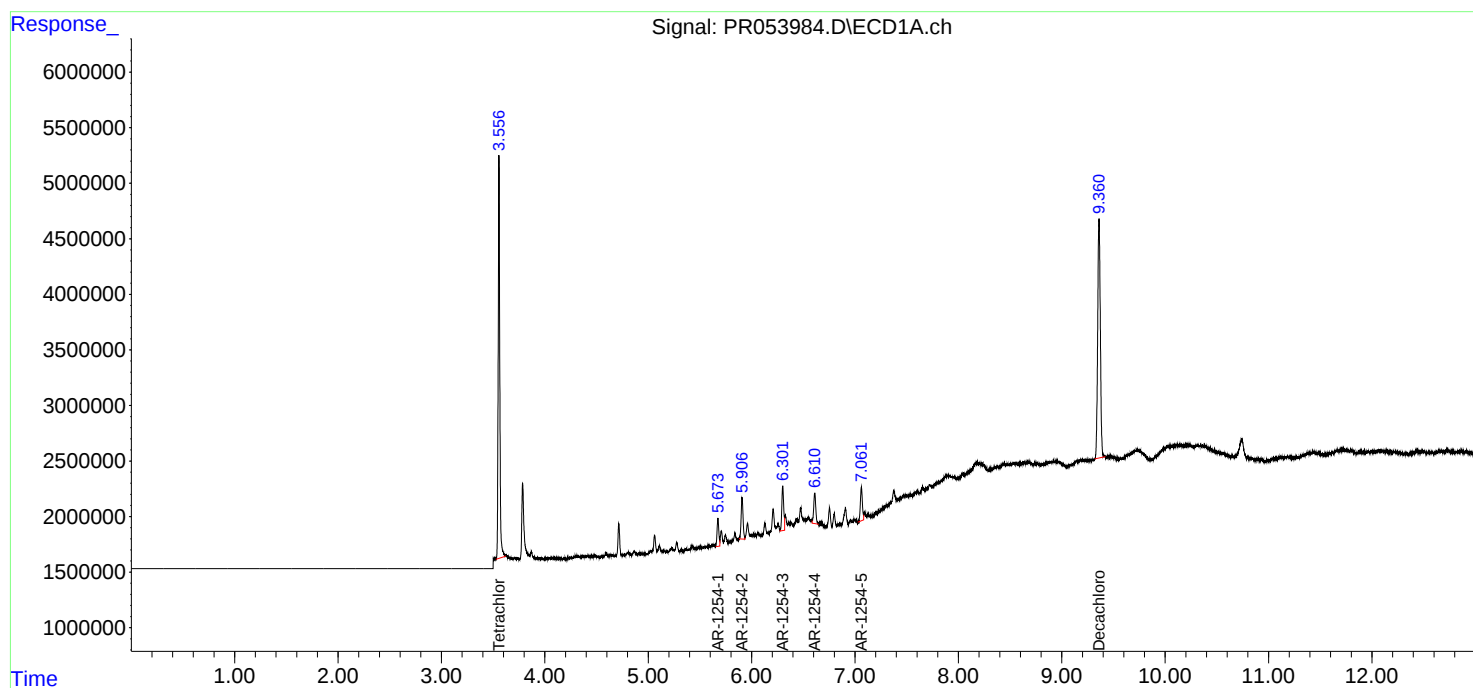
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

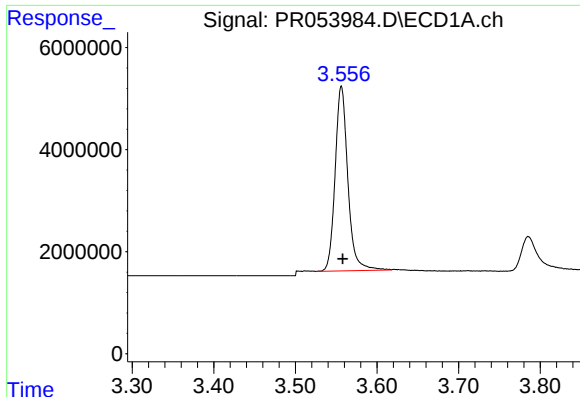
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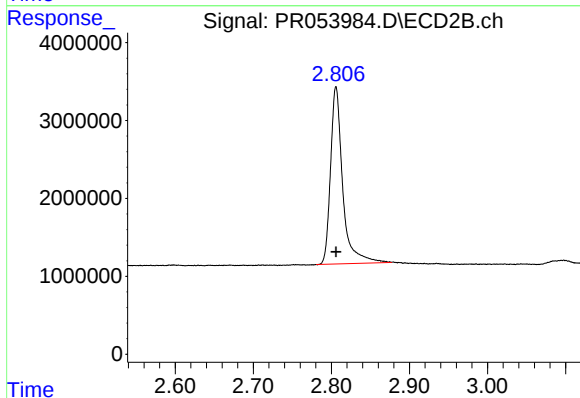




#1 Tetrachloro-m-xylene

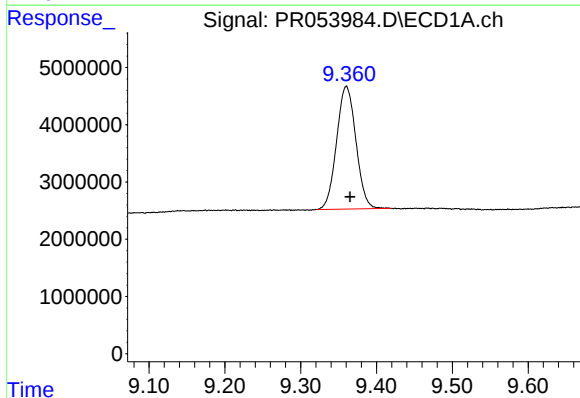
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 39237298
Conc: 20.61 ng/ml

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



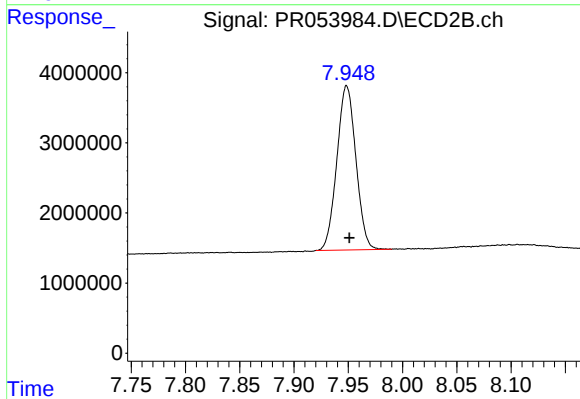
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24646995
Conc: 19.59 ng/ml



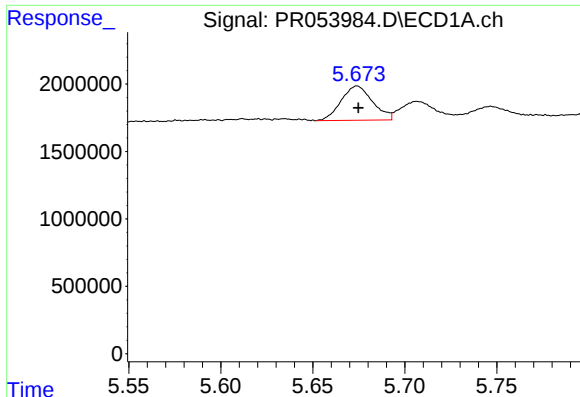
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 38013355
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

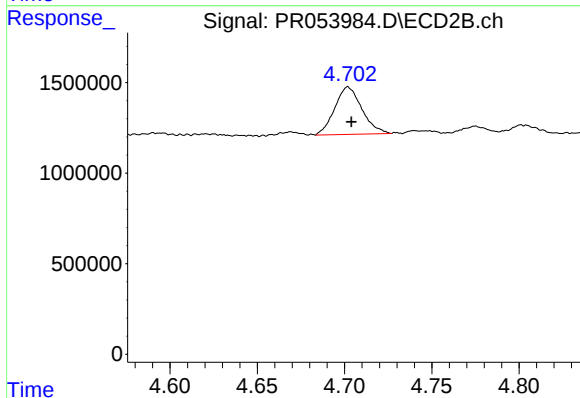
R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 28624189
Conc: 21.89 ng/ml



#26 AR-1254-1

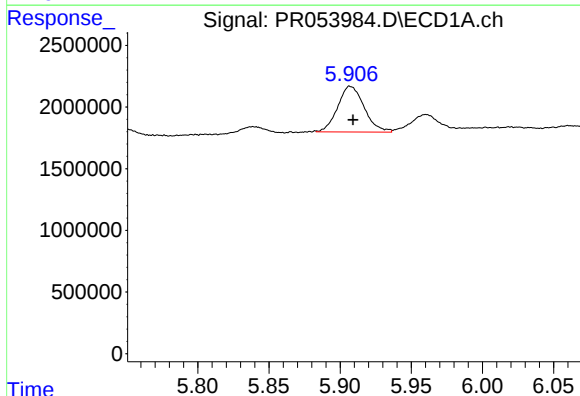
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 3028315
Conc: 45.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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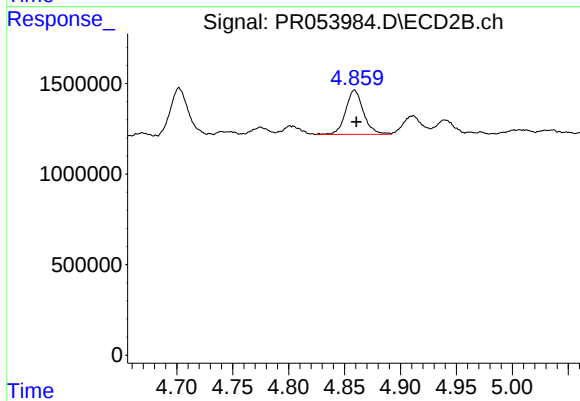
#26 AR-1254-1

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 2839311
Conc: 40.39 ng/ml



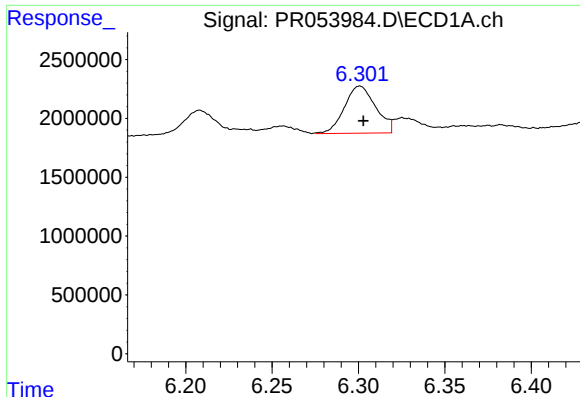
#27 AR-1254-2

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 4816881
Conc: 44.19 ng/ml m



#27 AR-1254-2

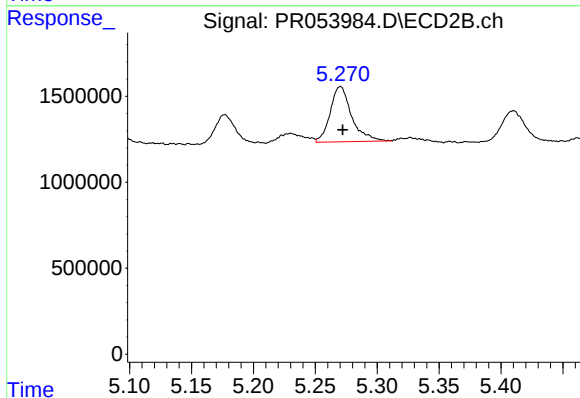
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 2712572
Conc: 41.80 ng/ml



#28 AR-1254-3

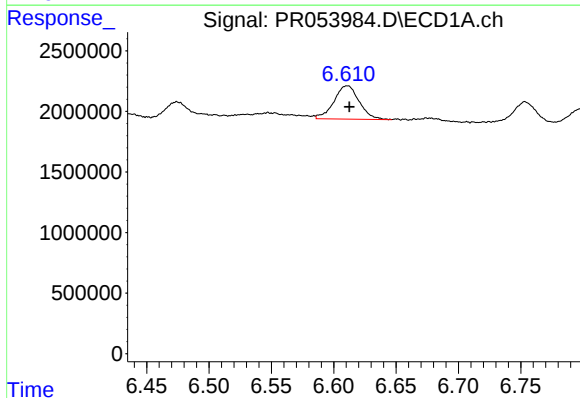
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 5070887
Conc: 43.85 ng/ml

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



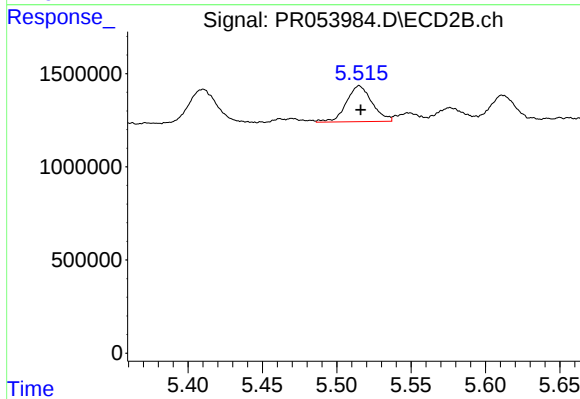
#28 AR-1254-3

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 3868855
Conc: 39.73 ng/ml



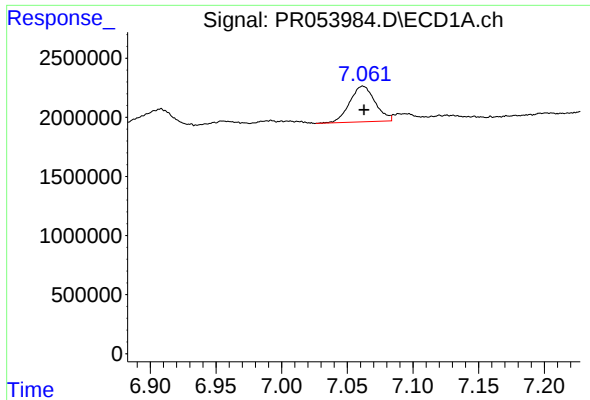
#29 AR-1254-4

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 3860419
Conc: 42.57 ng/ml m



#29 AR-1254-4

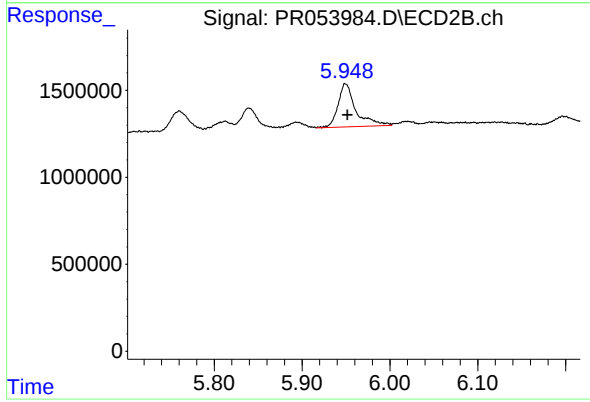
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 2317818
Conc: 40.06 ng/ml



#30 AR-1254-5

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 4080221
Conc: 45.22 ng/ml

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



#30 AR-1254-5

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 3508225
Conc: 38.27 ng/ml