

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 18:01
 Operator : AJ\MA
 Sample : N1645-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 26 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 04:00:09 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	35974496	22590123	18.897	17.958
2) SA Decachlor...	9.363	7.951	35170600	26184895	20.978	20.025
Target Compounds						
16) L4 AR-1242-1	4.777	3.889	1131217	739381	23.916	23.126
17) L4 AR-1242-2	4.799	3.908	1626377	1553782	22.986	29.155 #
18) L4 AR-1242-3	4.862	4.081	1433223	558917	32.552	19.956 #
19) L4 AR-1242-4	4.967	4.171	920364	585120	26.334	21.647
20) L4 AR-1242-5	5.744	4.704	1125161	726801	25.691m	20.799

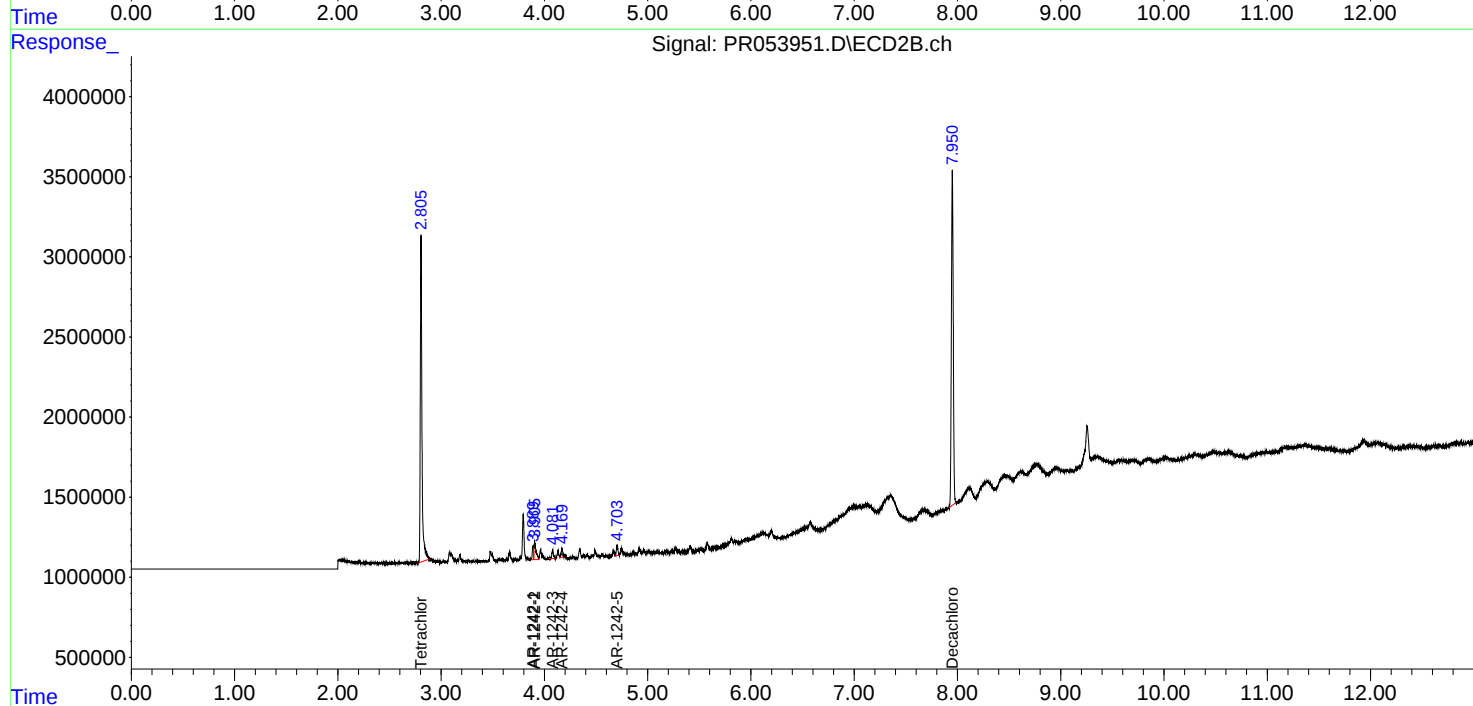
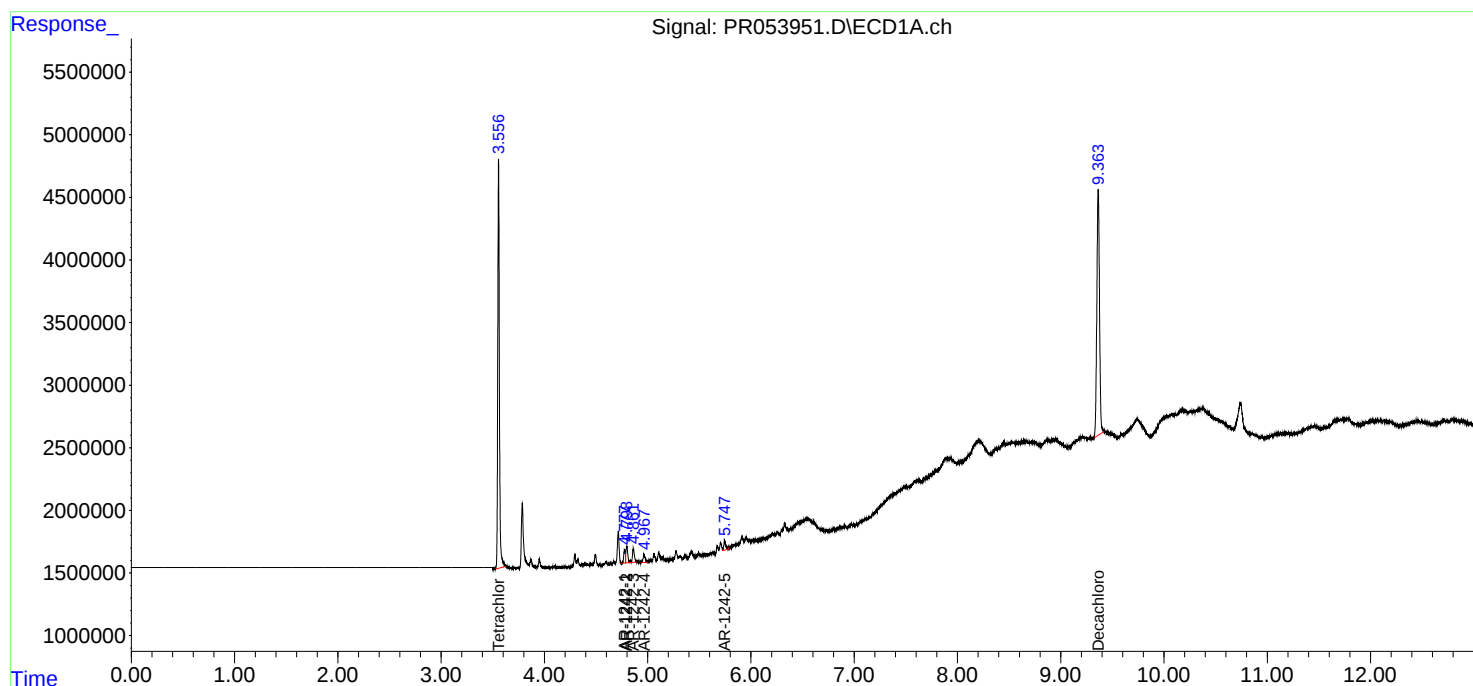
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

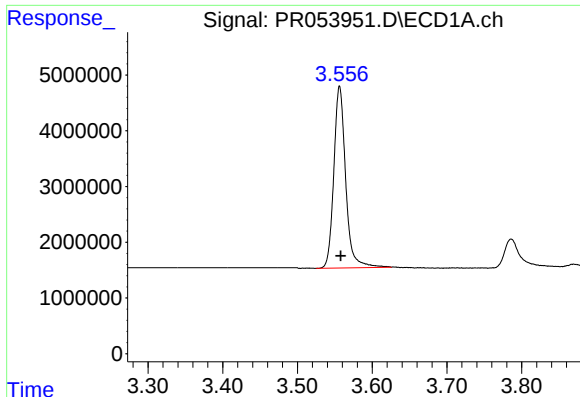
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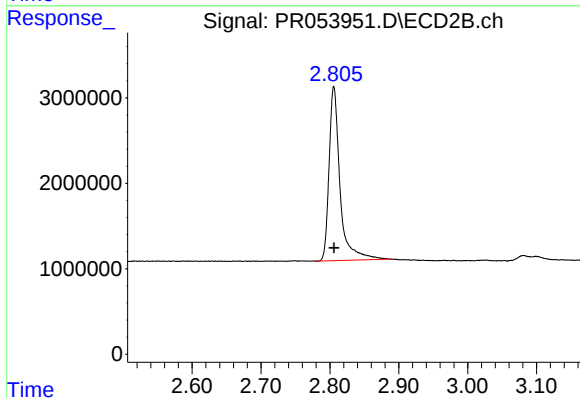




#1 Tetrachloro-m-xylene

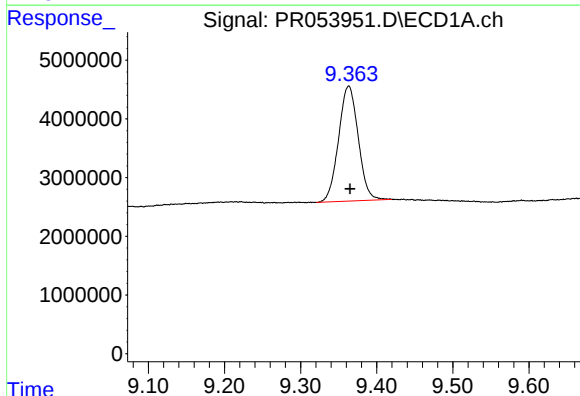
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 35974496
Conc: 18.90 ng/ml

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



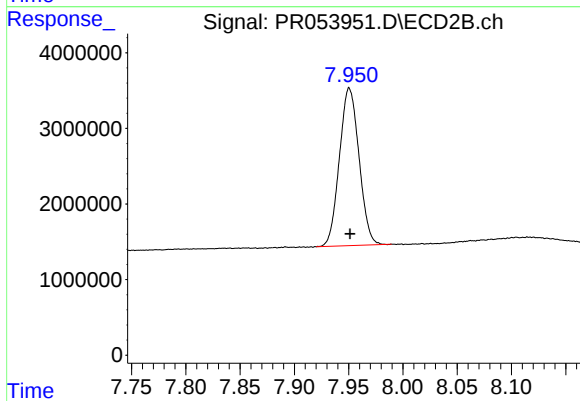
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 22590123
Conc: 17.96 ng/ml



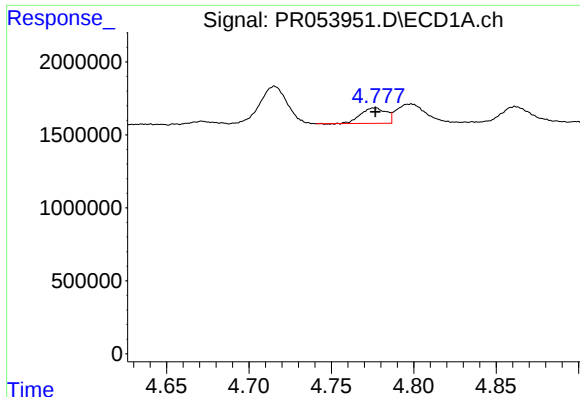
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 35170600
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

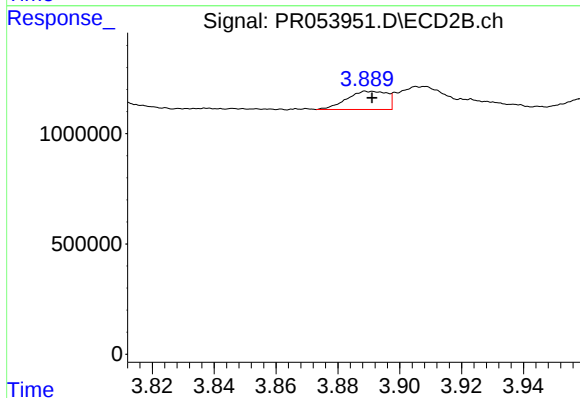
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 26184895
Conc: 20.02 ng/ml



#16 AR-1242-1

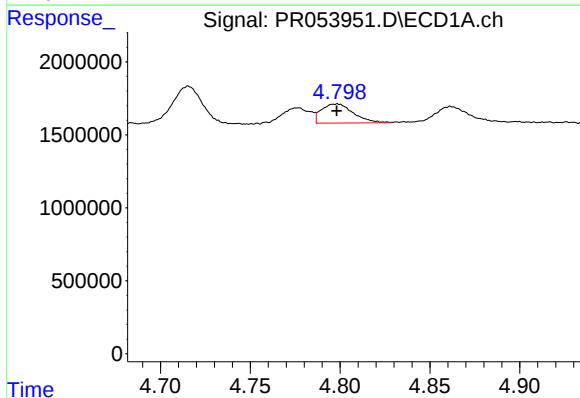
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1131217
Conc: 23.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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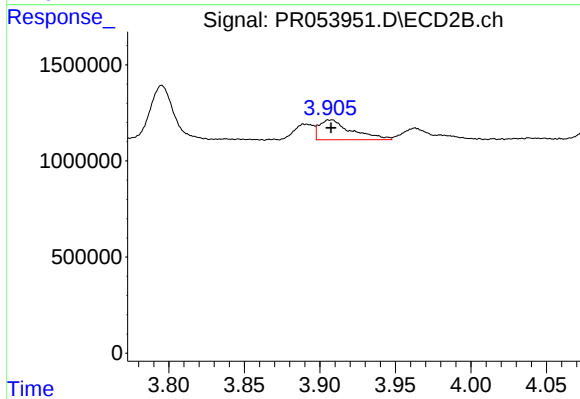
#16 AR-1242-1

R.T.: 3.889 min
Delta R.T.: -0.002 min
Response: 739381
Conc: 23.13 ng/ml



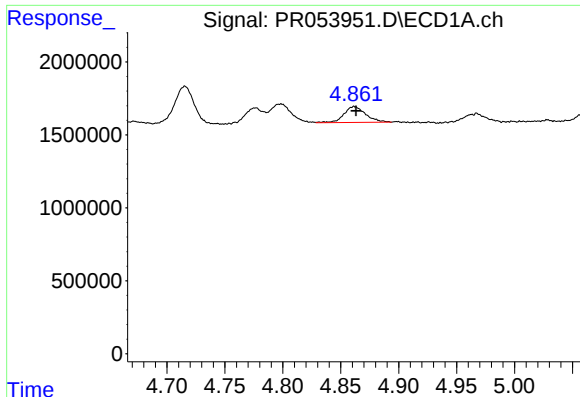
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 1626377
Conc: 22.99 ng/ml



#17 AR-1242-2

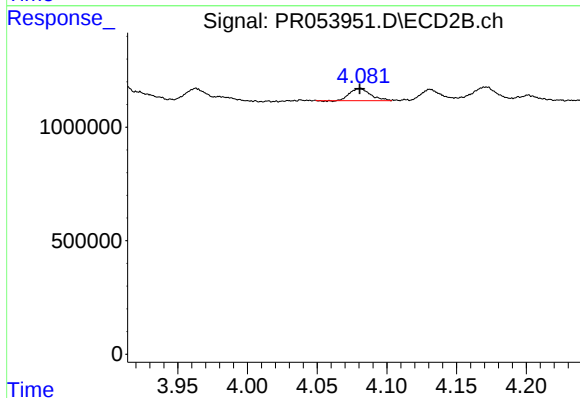
R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 1553782
Conc: 29.16 ng/ml



#18 AR-1242-3

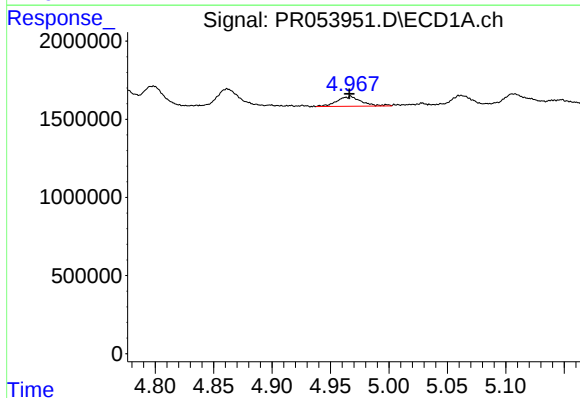
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 1433223
Conc: 32.55 ng/ml

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



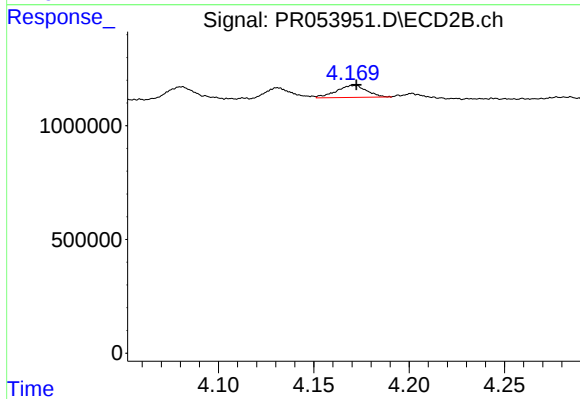
#18 AR-1242-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 558917
Conc: 19.96 ng/ml



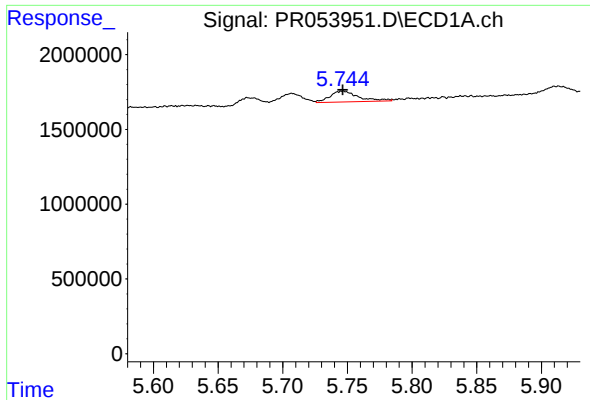
#19 AR-1242-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 920364
Conc: 26.33 ng/ml



#19 AR-1242-4

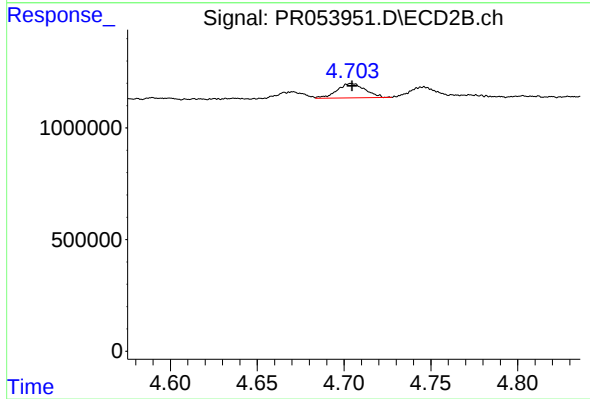
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 585120
Conc: 21.65 ng/ml



#20 AR-1242-5

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 1125161
Conc: 25.69 ng/ml

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



#20 AR-1242-5

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 726801
Conc: 20.80 ng/ml