

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR054005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 09:20
 Operator : AJ\MA
 Sample : N1645-09
 Misc : (Sig #1); AR1248 MDL 25 PPB (Sig #2)
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:23:08 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	38675260	24346199	20.315	19.354
2) SA Decachlor...	9.360	7.948	37795703	28235800	22.544	21.593
Target Compounds						
21) L5 AR-1248-1	4.776	3.889	925955	636207	24.972	24.467
22) L5 AR-1248-2	5.061	4.130	1530221	1114142	30.450	27.327
23) L5 AR-1248-3	5.274	4.171	1638438	1134851	27.942	29.235
24) L5 AR-1248-4	5.706	4.341	1768125	1283330	27.280	26.822
25) L5 AR-1248-5	5.744	4.746	1825636	941636	27.757	21.072

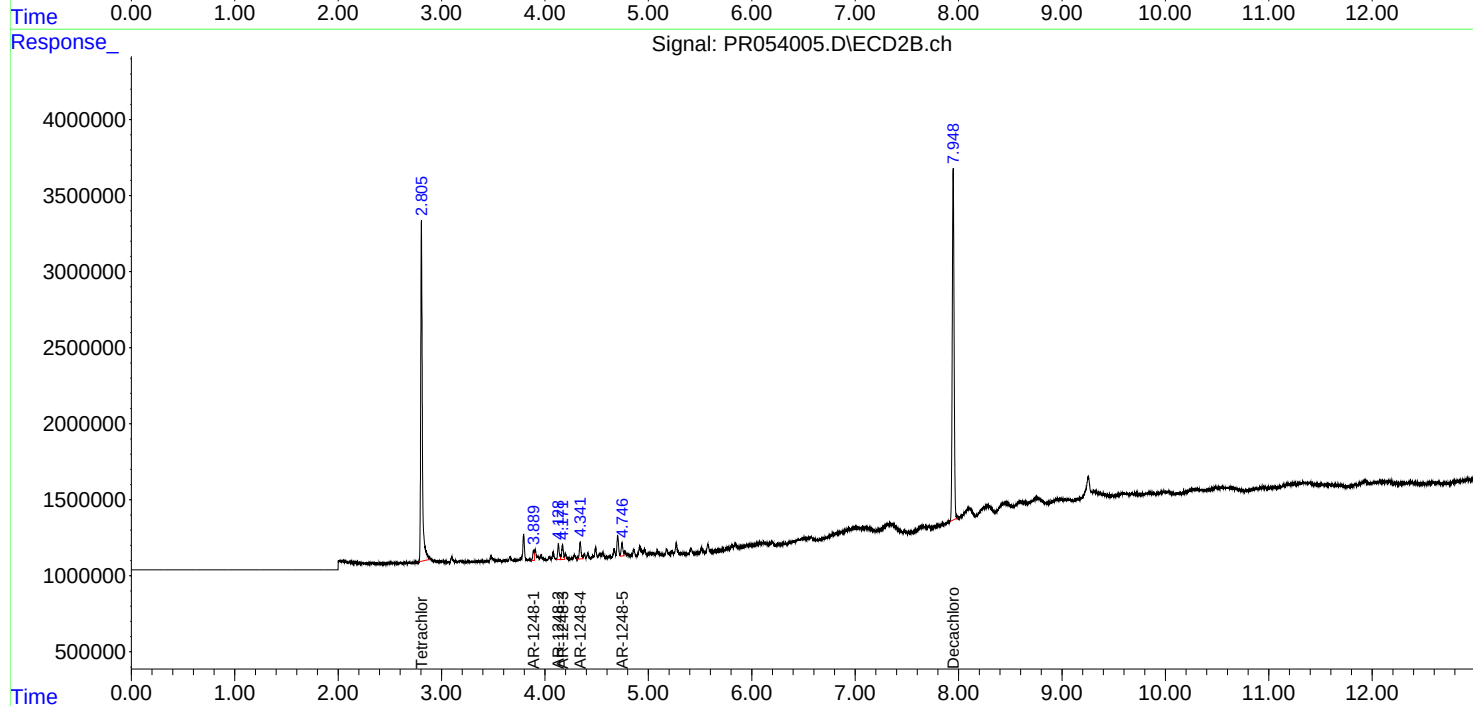
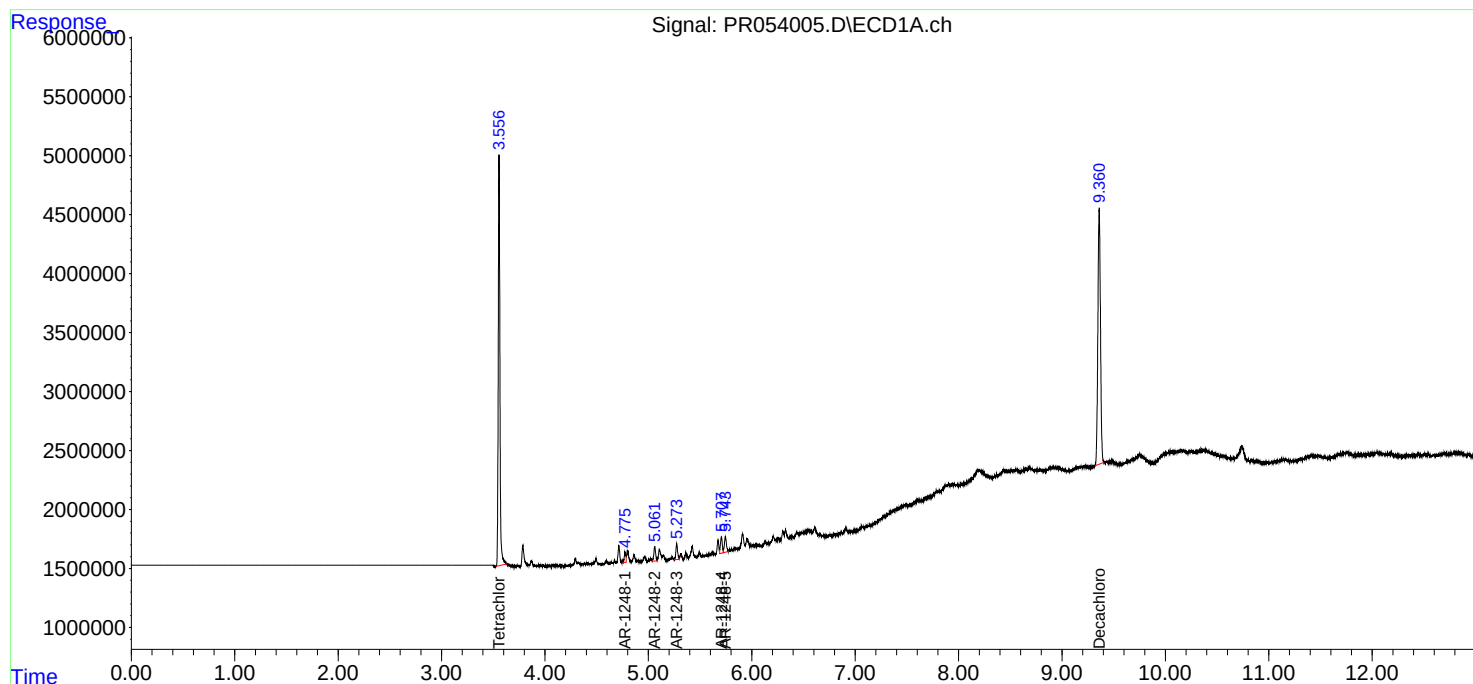
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

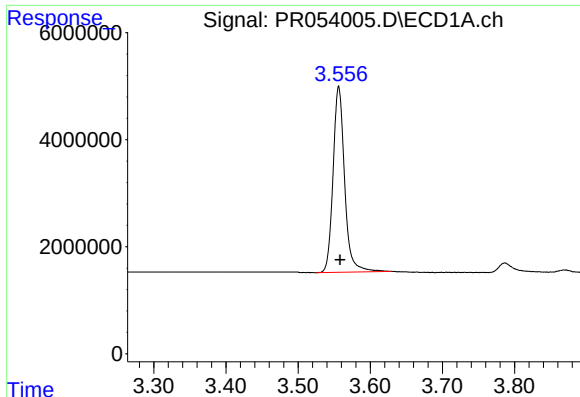
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
Data File : PR054005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 09:20
Operator : AJ\MA
Sample : N1645-09
Misc : (Sig #1); AR1248 MDL 25 PPB (Sig #2)
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 23:23:08 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

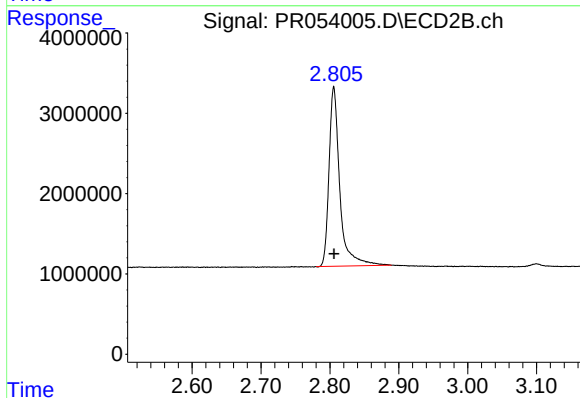




#1 Tetrachloro-m-xylene

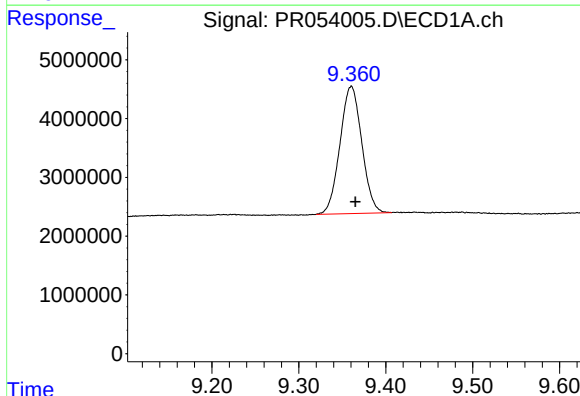
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 38675260
Conc: 20.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



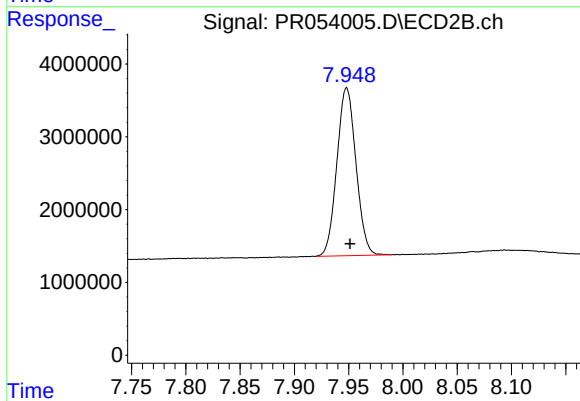
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24346199
Conc: 19.35 ng/ml



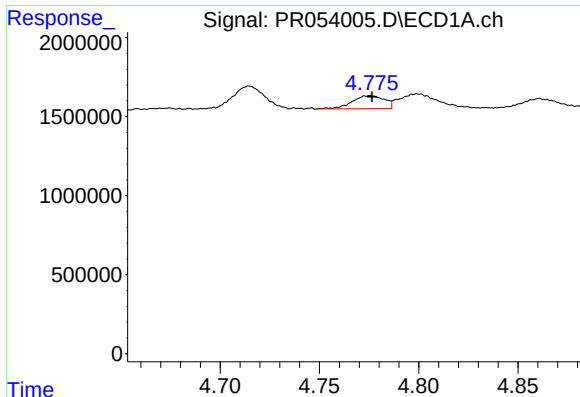
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.005 min
Response: 37795703
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

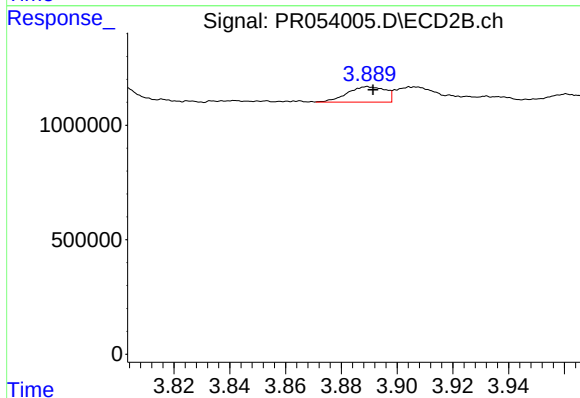
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 28235800
Conc: 21.59 ng/ml



#21 AR-1248-1

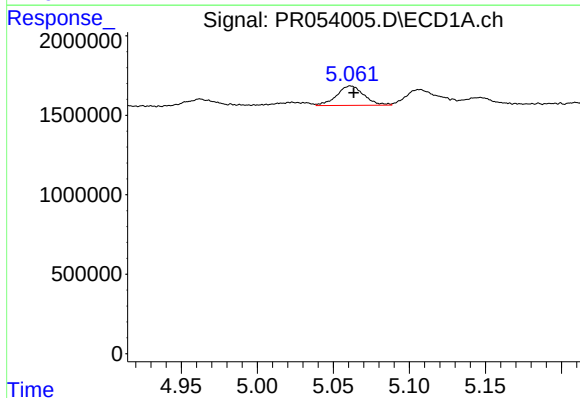
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 925955
Conc: 24.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



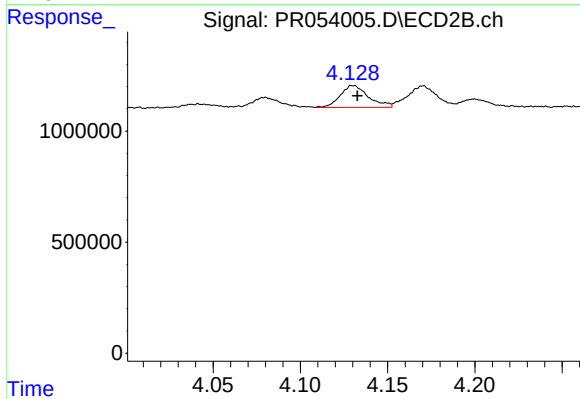
#21 AR-1248-1

R.T.: 3.889 min
Delta R.T.: -0.002 min
Response: 636207
Conc: 24.47 ng/ml



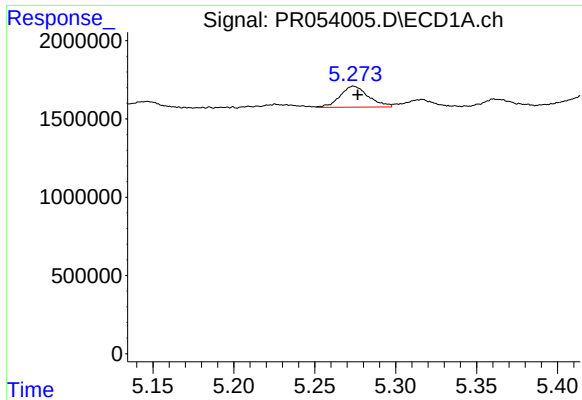
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 1530221
Conc: 30.45 ng/ml



#22 AR-1248-2

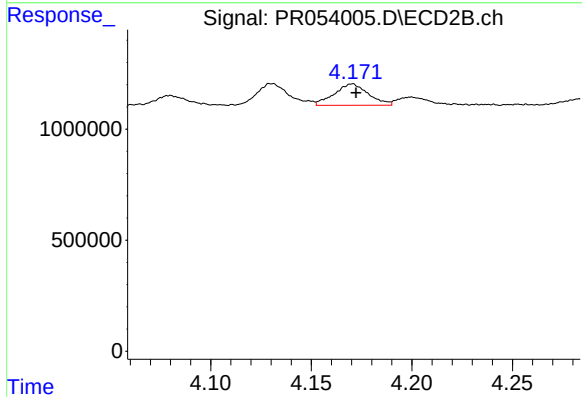
R.T.: 4.130 min
Delta R.T.: -0.003 min
Response: 1114142
Conc: 27.33 ng/ml



#23 AR-1248-3

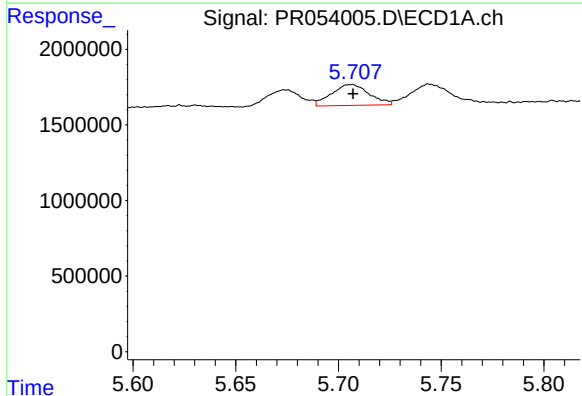
R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 1638438
Conc: 27.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



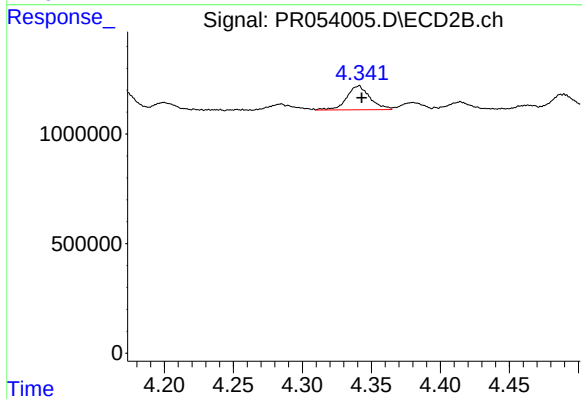
#23 AR-1248-3

R.T.: 4.171 min
Delta R.T.: -0.002 min
Response: 1134851
Conc: 29.23 ng/ml



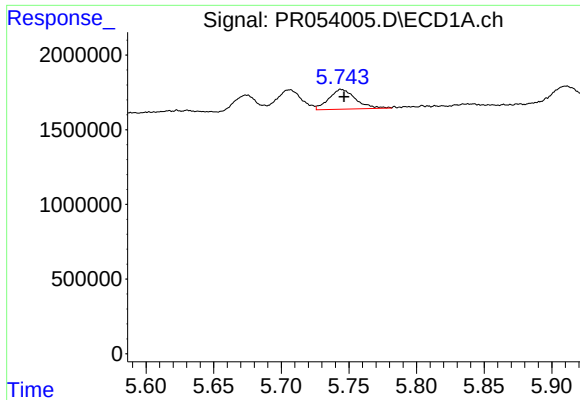
#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 1768125
Conc: 27.28 ng/ml



#24 AR-1248-4

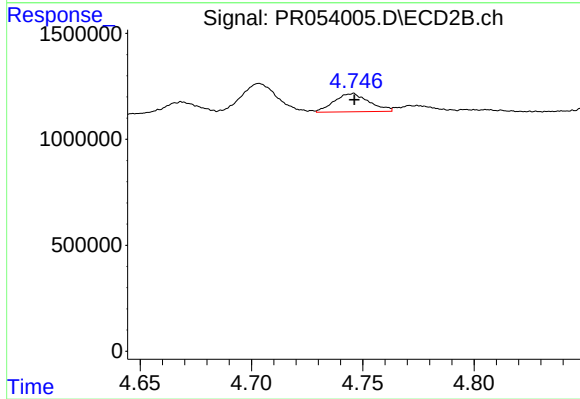
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 1283330
Conc: 26.82 ng/ml



#25 AR-1248-5

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 1825636
Conc: 27.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



#25 AR-1248-5

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 941636
Conc: 21.07 ng/ml