

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR054007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 09:51
 Operator : AJ\MA
 Sample : N1645-09
 Misc : (Sig #1); AR1262 MDL 25 PPB (Sig #2)
 ALS Vial : 70 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 23:24:45 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	38324667	24223456	20.131	19.256
2) SA Decachlor...	9.361	7.948	37795222	28168924	22.544	21.542
Target Compounds						
36) L8 AR-1262-1	7.138	5.994	3119455	2434292	29.133m	25.691
37) L8 AR-1262-2	7.721	6.261	5184398	2212041	27.385	26.073
38) L8 AR-1262-3	8.018	6.824	2515731	1624222	30.034m	24.616
39) L8 AR-1262-4	8.103	6.893	1454233	3005395	27.484m	24.966
40) L8 AR-1262-5	8.707	7.426	1793954	1246541	25.943	23.421

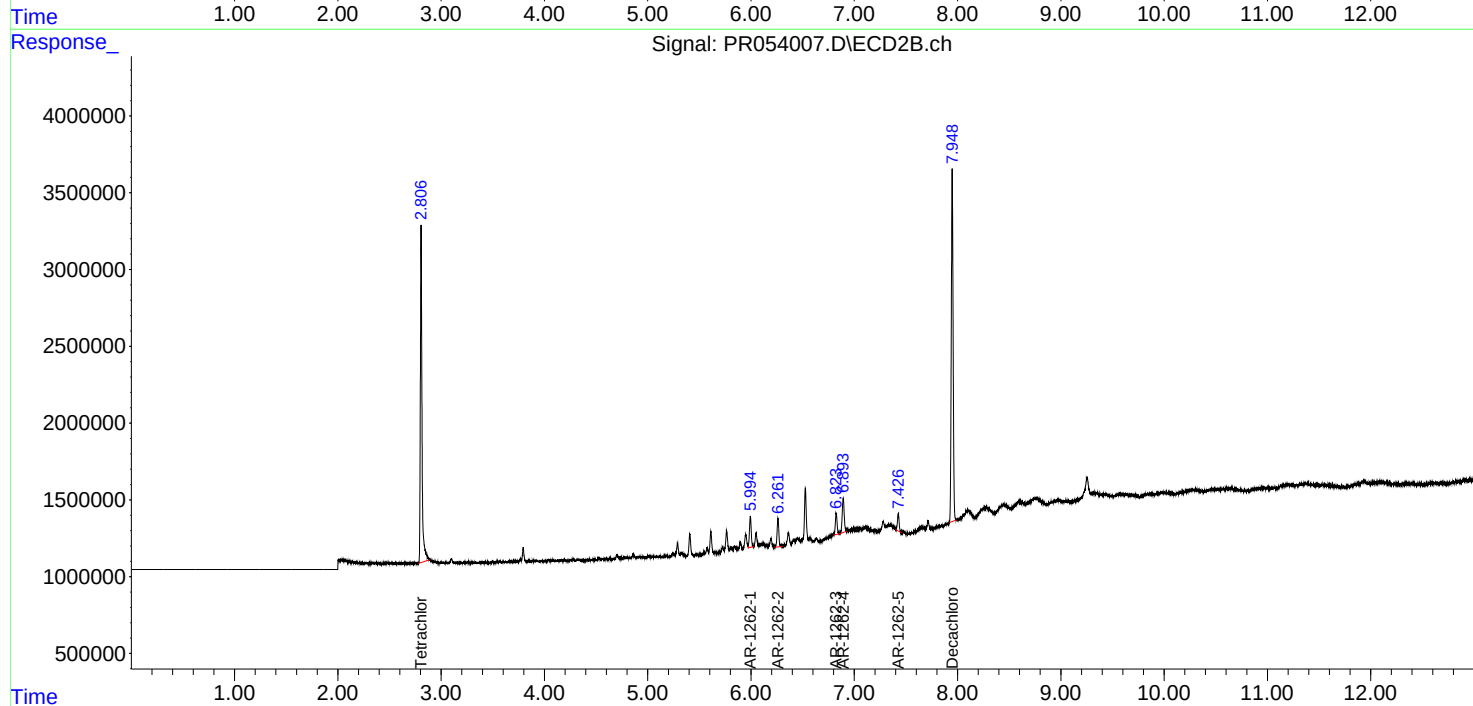
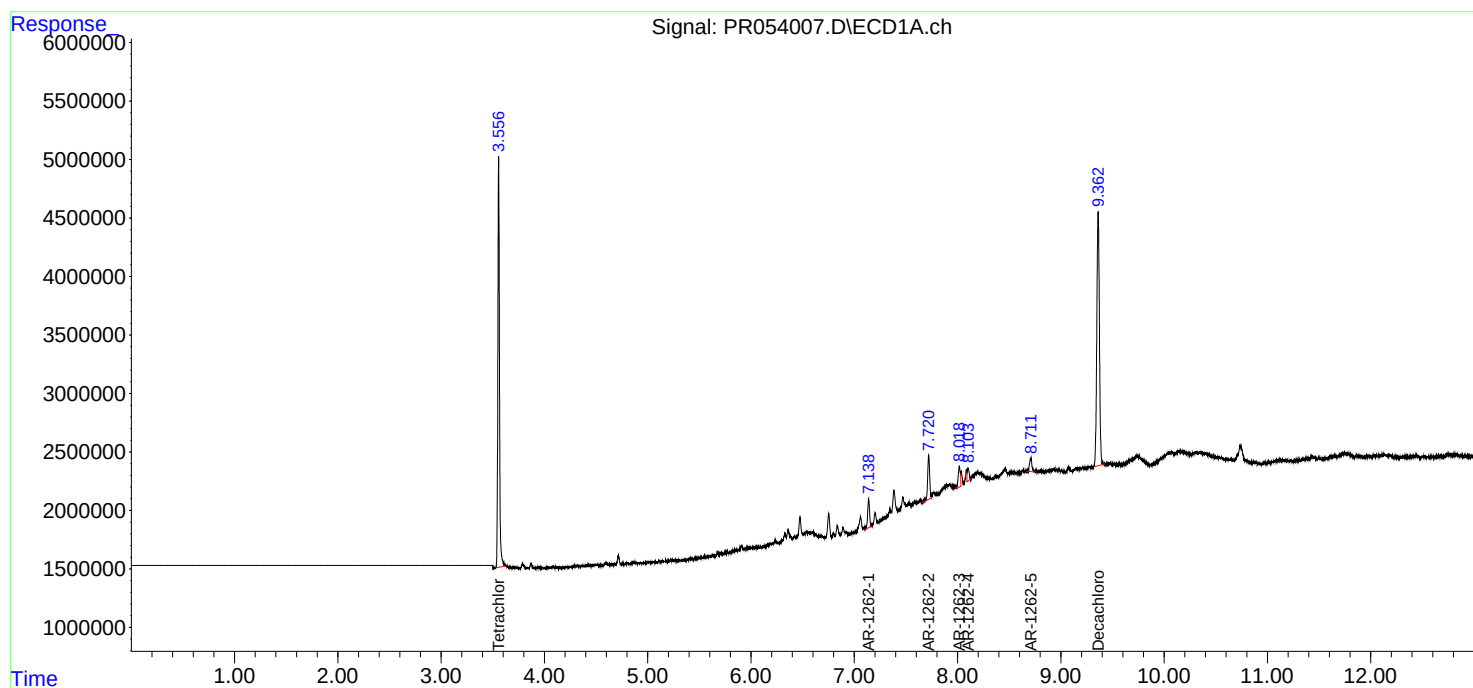
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

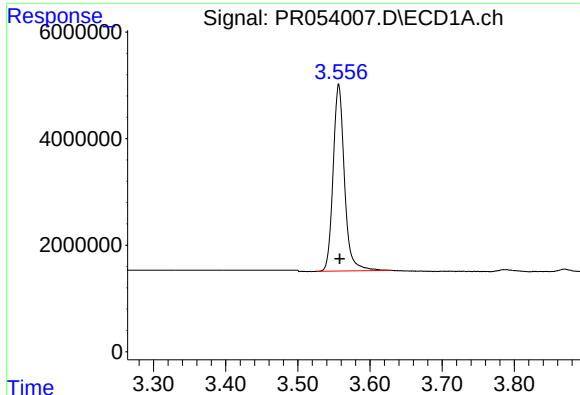
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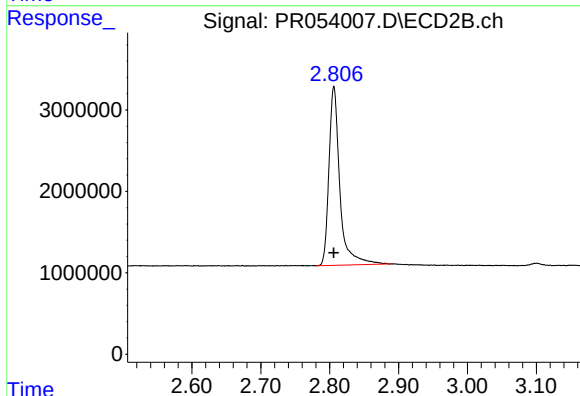




#1 Tetrachloro-m-xylene

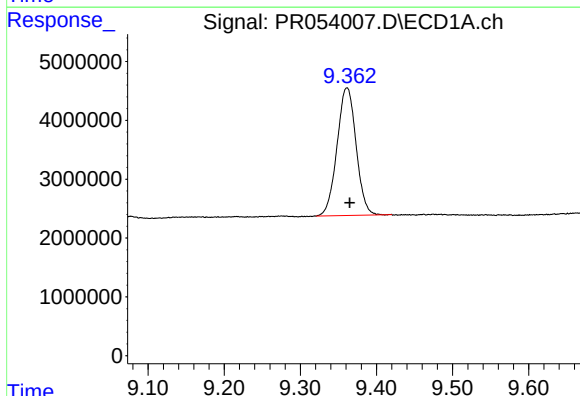
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 38324667
Conc: 20.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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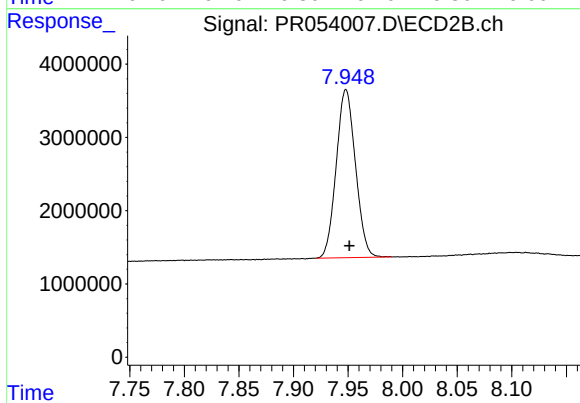
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24223456
Conc: 19.26 ng/ml



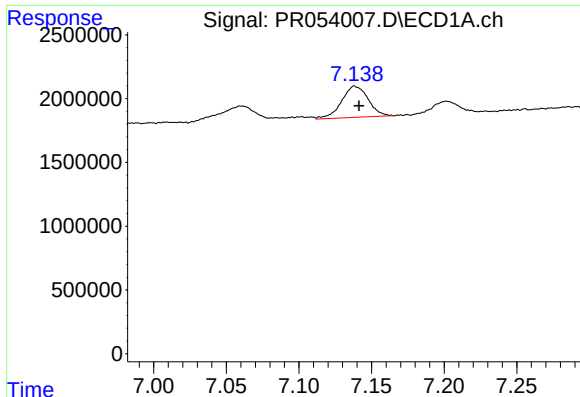
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 37795222
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

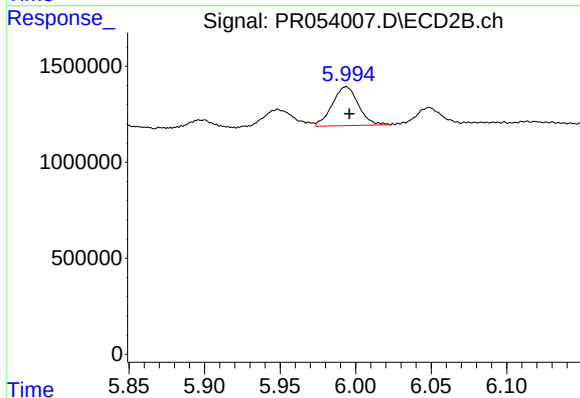
R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 28168924
Conc: 21.54 ng/ml



#36 AR-1262-1

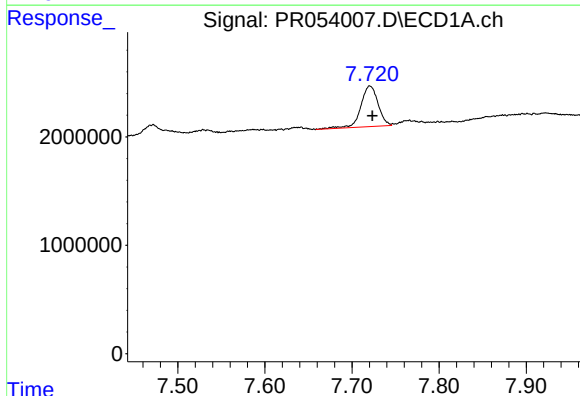
R.T.: 7.138 min
Delta R.T.: -0.004 min
Response: 3119455
Conc: 29.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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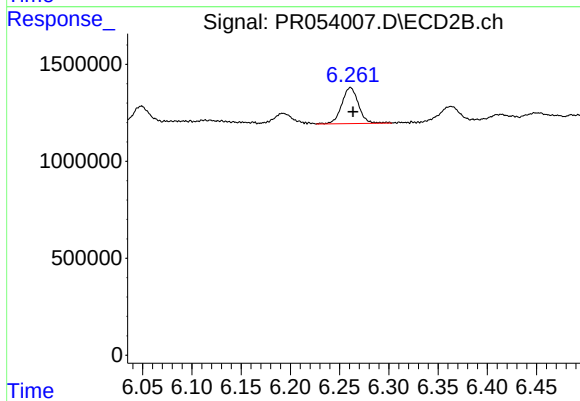
#36 AR-1262-1

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 2434292
Conc: 25.69 ng/ml



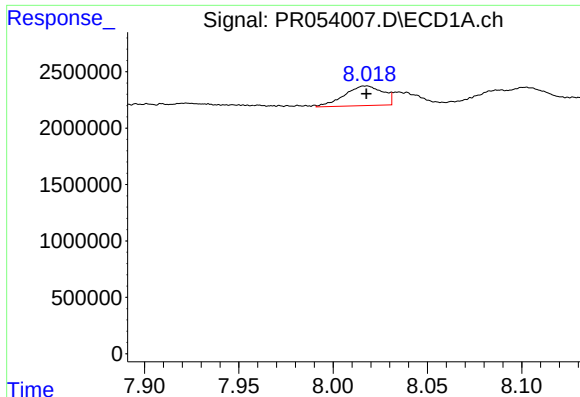
#37 AR-1262-2

R.T.: 7.721 min
Delta R.T.: -0.003 min
Response: 5184398
Conc: 27.38 ng/ml



#37 AR-1262-2

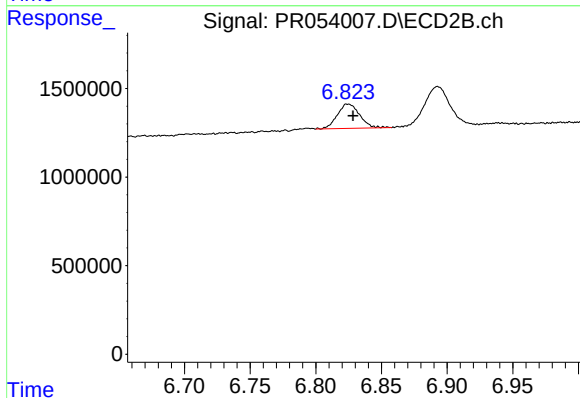
R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 2212041
Conc: 26.07 ng/ml



#38 AR-1262-3

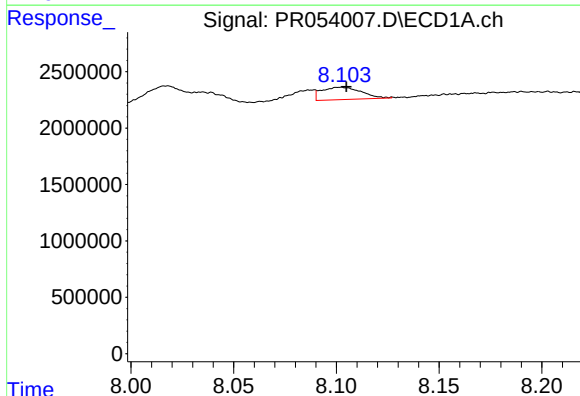
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 2515731
Conc: 30.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
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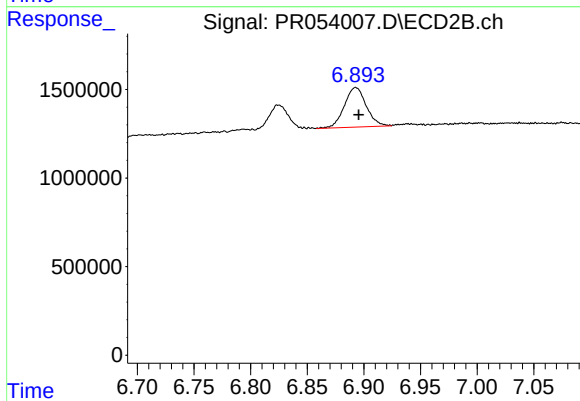
#38 AR-1262-3

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 1624222
Conc: 24.62 ng/ml



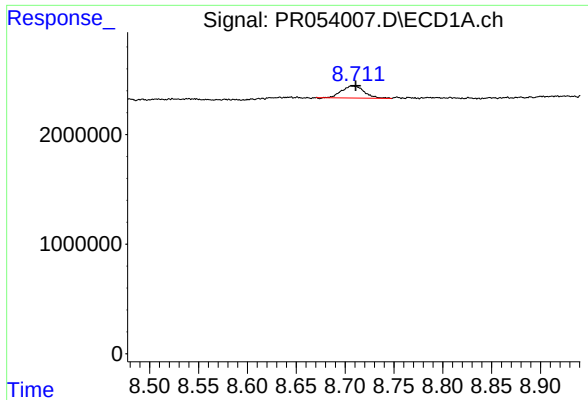
#39 AR-1262-4

R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 1454233
Conc: 27.48 ng/ml m



#39 AR-1262-4

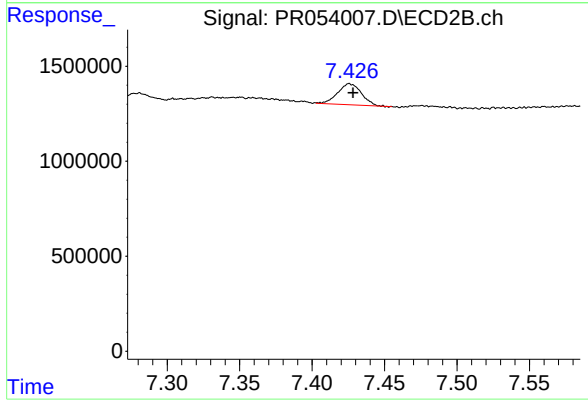
R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 3005395
Conc: 24.97 ng/ml



#40 AR-1262-5

R.T.: 8.707 min
Delta R.T.: -0.004 min
Response: 1793954
Conc: 25.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 1246541
Conc: 23.42 ng/ml