

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 09:13
 Operator : YP\AJ
 Sample : 01627-09 (Sig #1); 01627-08 (Sig #2)
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 05:09:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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...	3.690	2.906	56747409	81340765	18.994	18.792
2) SA Decachlor...	9.659	8.138	55205900	80005642	24.068	22.678
Target Compounds						
41) L9 AR-1268-1	8.223	6.998	9209307	14684151	30.047	23.727
42) L9 AR-1268-2	8.316	7.068	8243484	13030960	29.626	23.506
43) L9 AR-1268-3	8.536	7.288	7637530	11509999	30.600	23.768
44) L9 AR-1268-4	8.948	7.603	3264916	4555180	29.731	25.164
45) L9 AR-1268-5	9.341	7.896	23337172	33579014	29.386	22.805

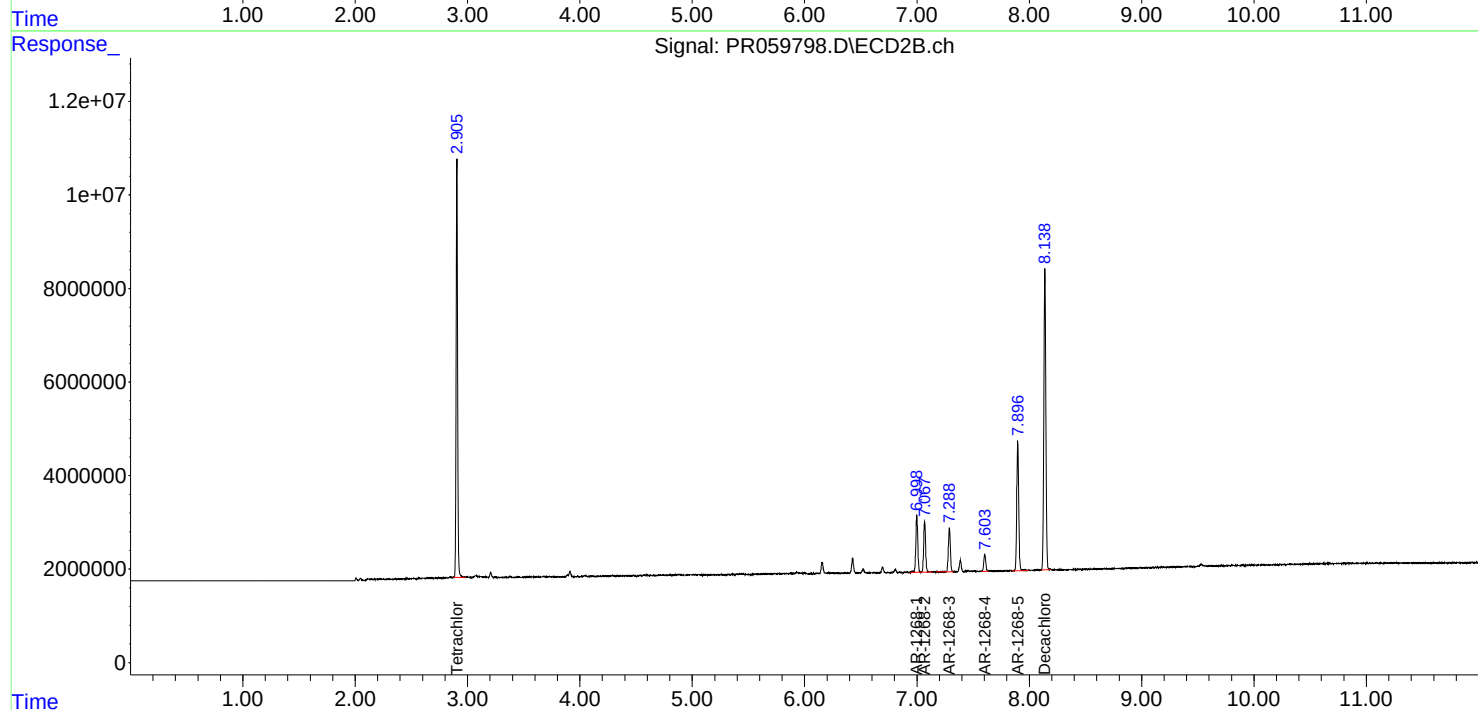
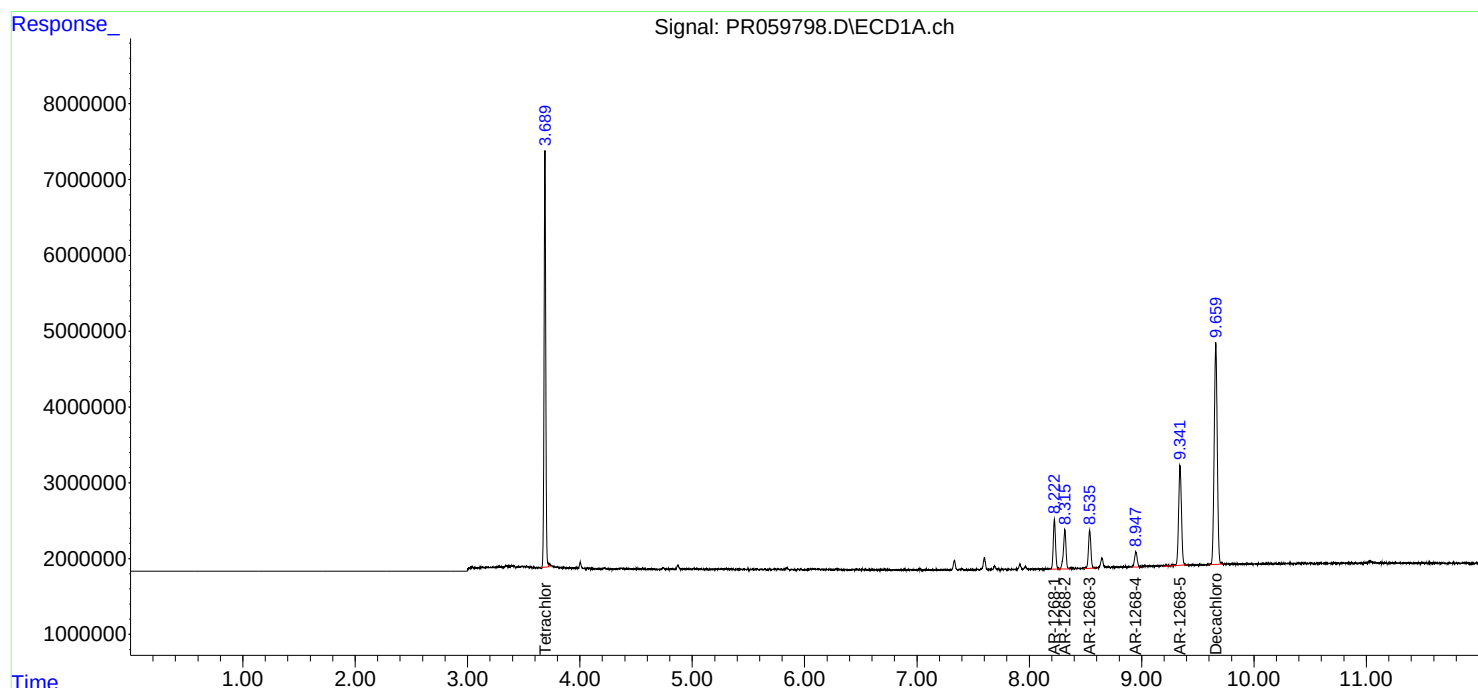
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

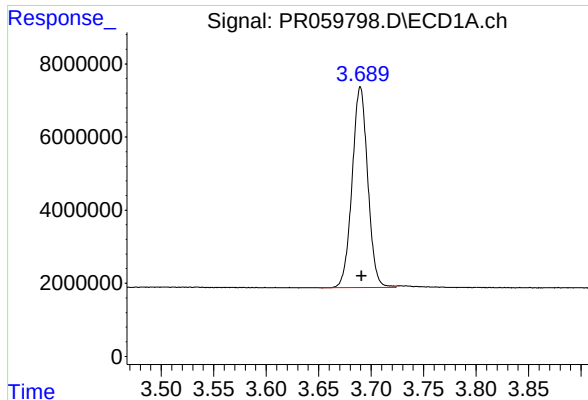
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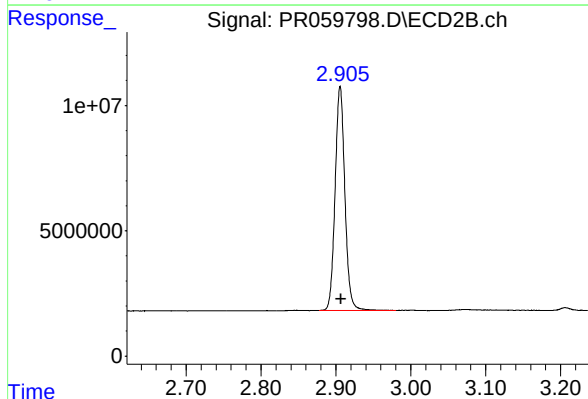




#1 Tetrachloro-m-xylene

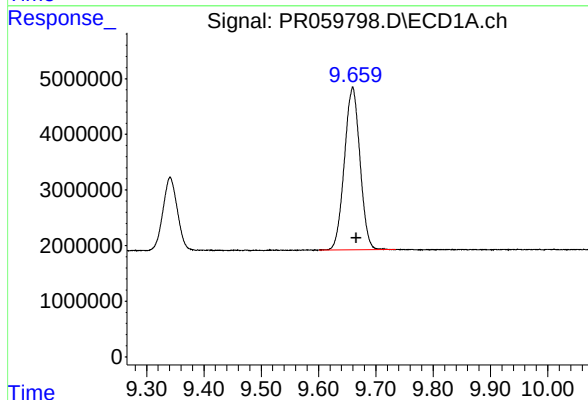
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 56747409
Conc: 18.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



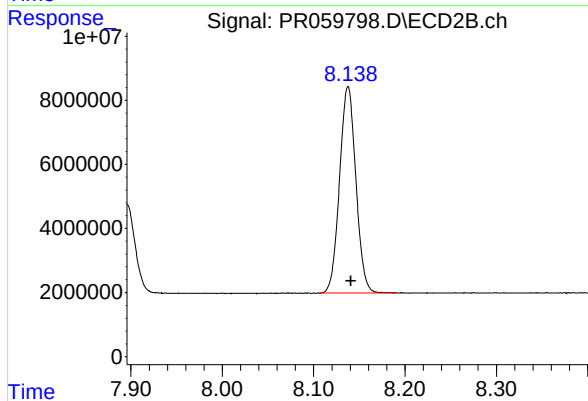
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81340765
Conc: 18.79 ng/ml



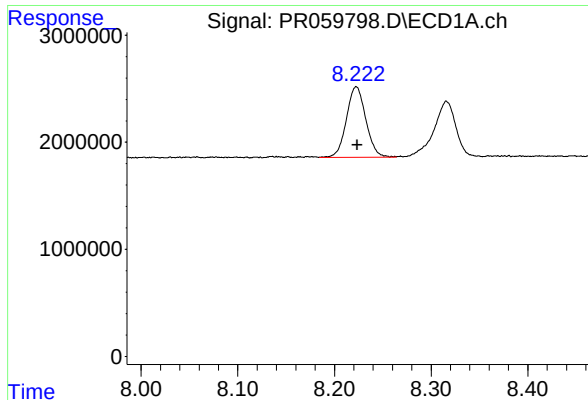
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 55205900
Conc: 24.07 ng/ml



#2 Decachlorobiphenyl

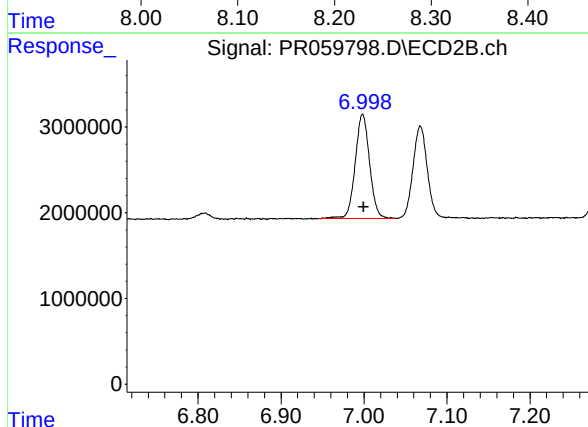
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 80005642
Conc: 22.68 ng/ml



#41 AR-1268-1

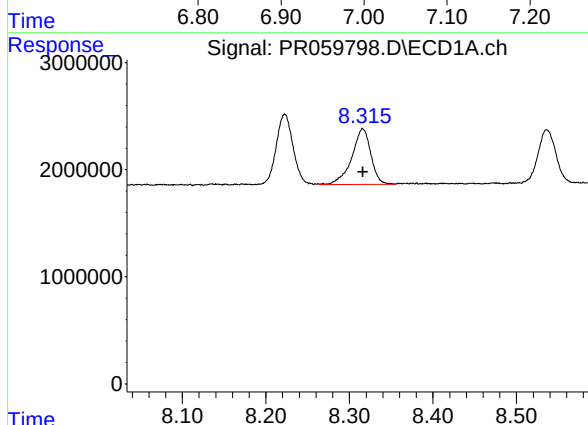
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 9209307
Conc: 30.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
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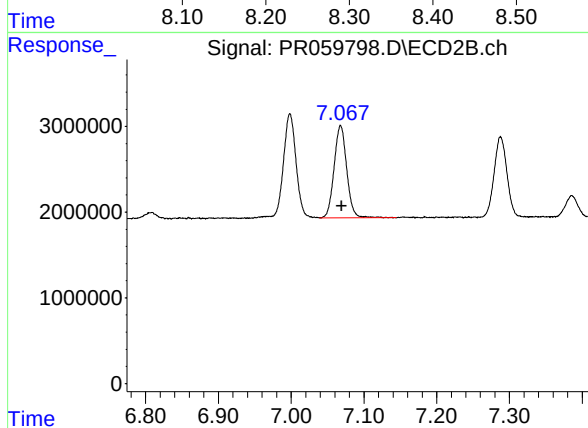
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 14684151
Conc: 23.73 ng/ml



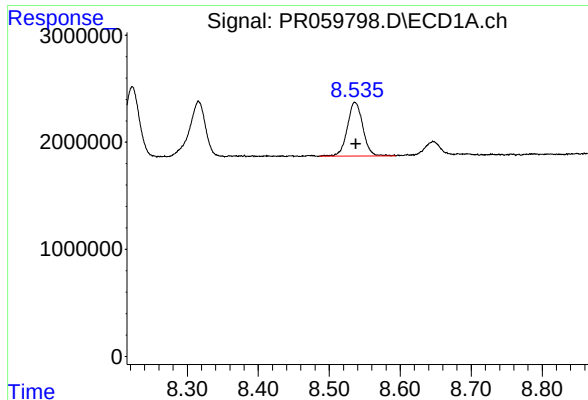
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 8243484
Conc: 29.63 ng/ml



#42 AR-1268-2

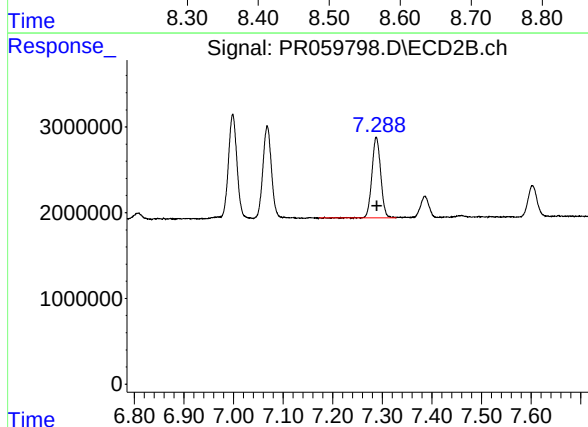
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 13030960
Conc: 23.51 ng/ml



#43 AR-1268-3

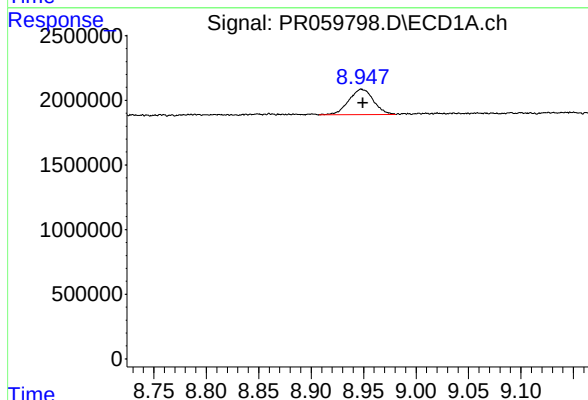
R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 7637530
Conc: 30.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
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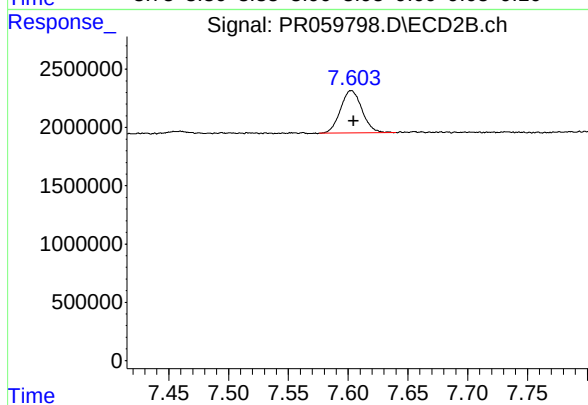
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.001 min
Response: 11509999
Conc: 23.77 ng/ml



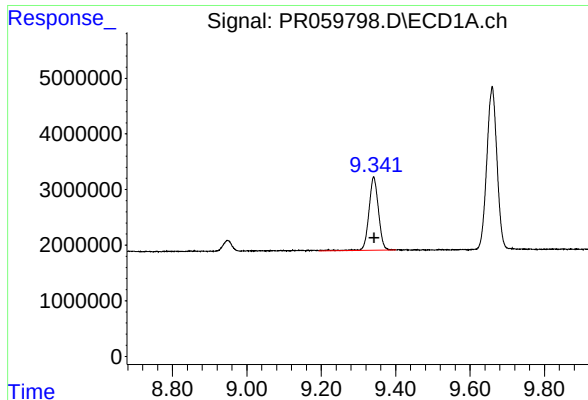
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 3264916
Conc: 29.73 ng/ml



#44 AR-1268-4

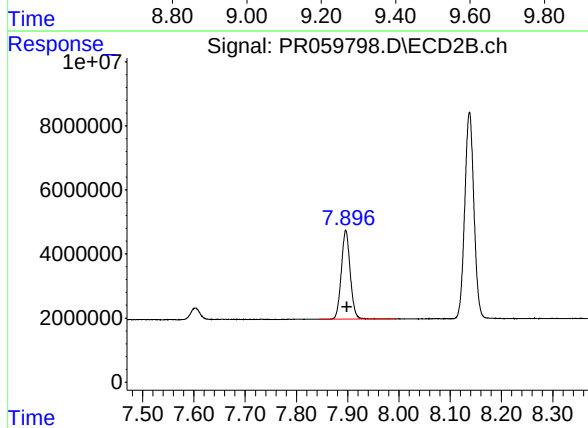
R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 4555180
Conc: 25.16 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.002 min
Response: 23337172
Conc: 29.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 33579014
Conc: 22.80 ng/ml