

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 18:06
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:36:23 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	2.907	58405480	83597408	19.549	19.313
2) SA Decachlor...	9.663	8.140	56025243	80840696	24.426	22.915
Target Compounds						
41) L9 AR-1268-1	8.225	7.000	8950820	14174854	29.203	22.905
42) L9 AR-1268-2	8.317	7.069	8000337	12664286	28.752	22.845
43) L9 AR-1268-3	8.539	7.290	7470733	11208281	29.932	23.145
44) L9 AR-1268-4	8.951	7.605	3148072	4325903	28.667	23.897
45) L9 AR-1268-5	9.345	7.900	22276168	32225240	28.050	21.885

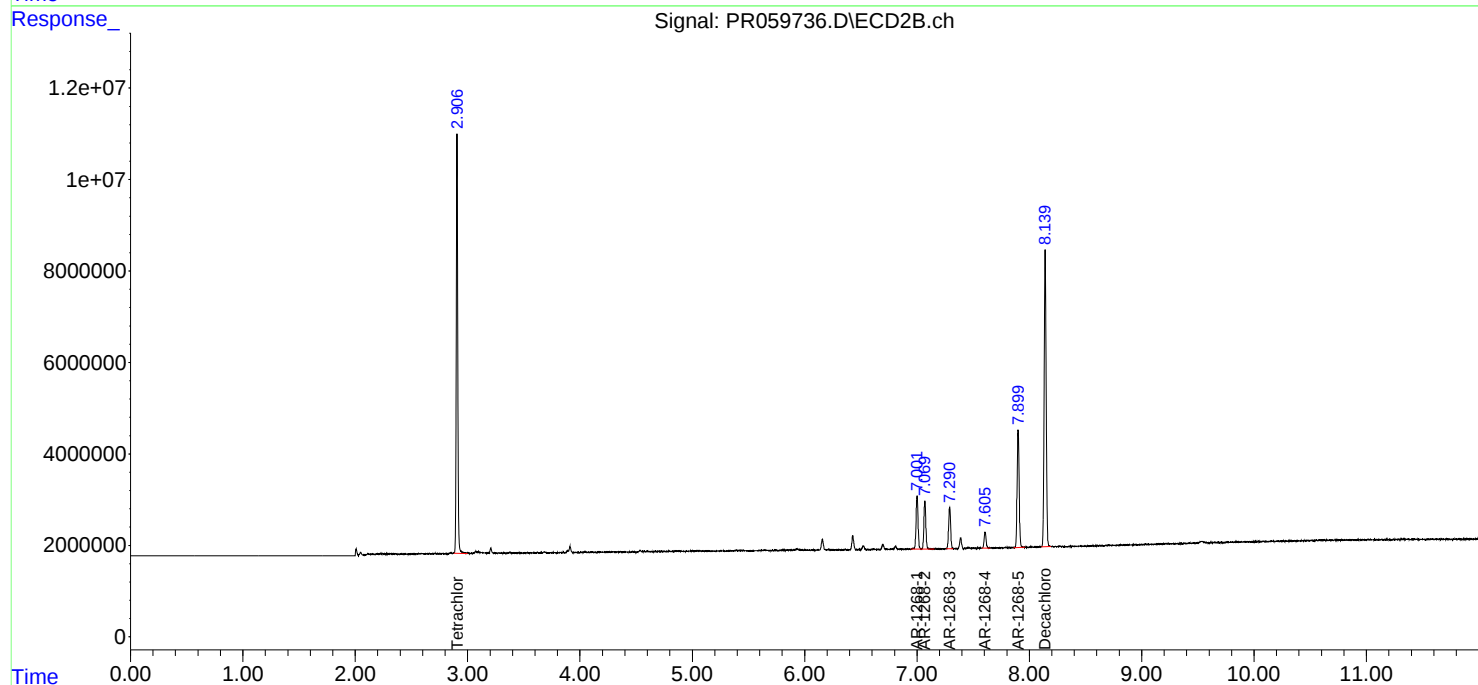
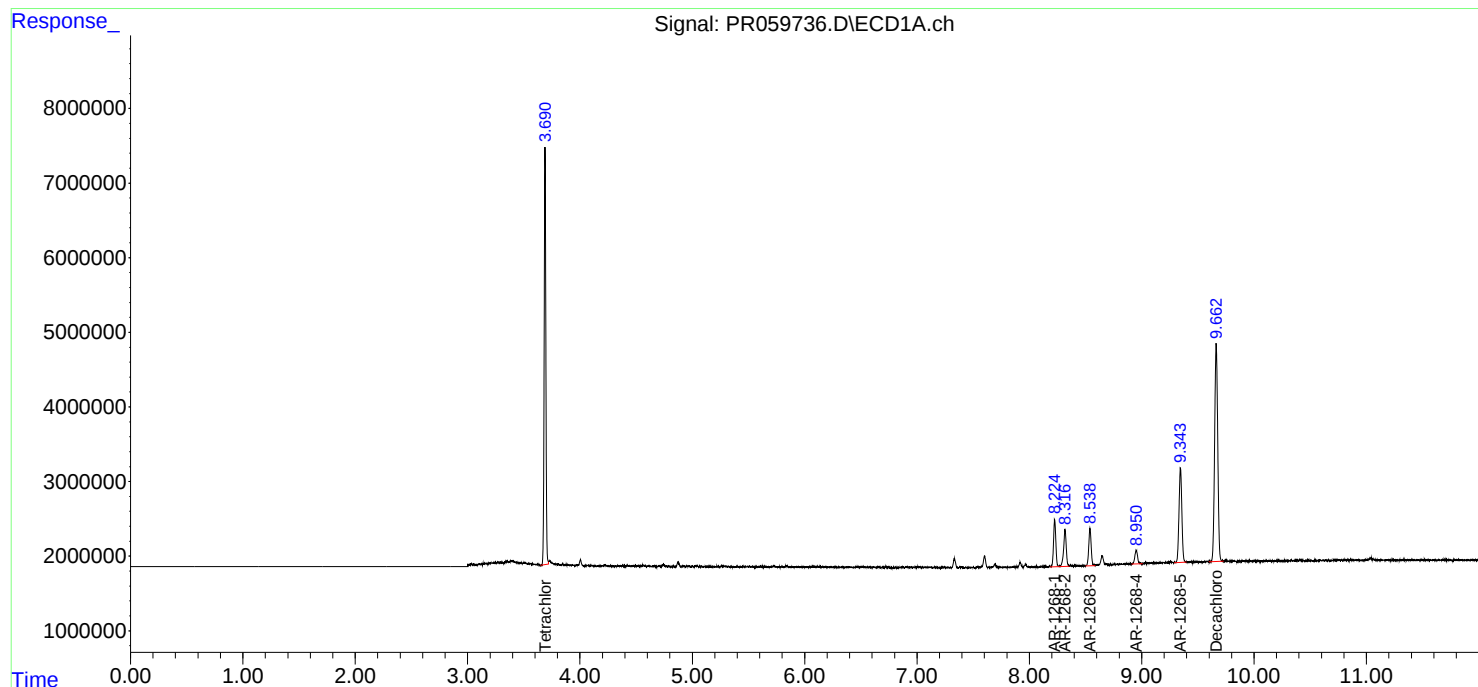
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

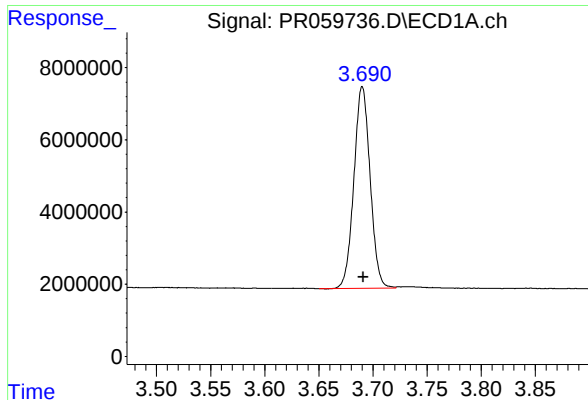
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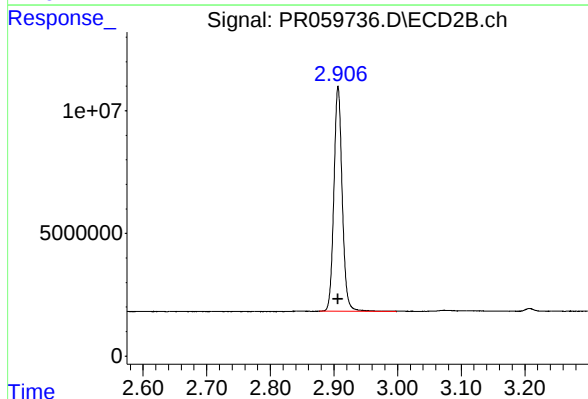




#1 Tetrachloro-m-xylene

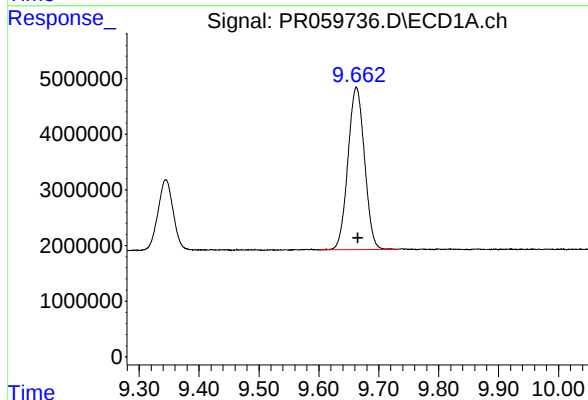
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 58405480
Conc: 19.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



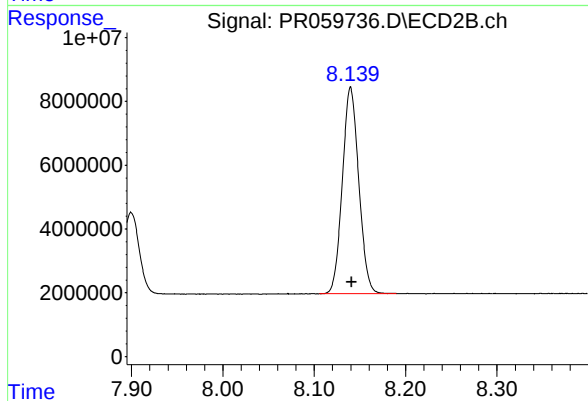
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 83597408
Conc: 19.31 ng/ml



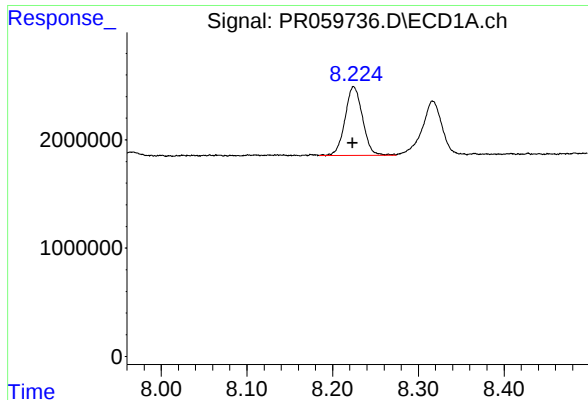
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.003 min
Response: 56025243
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

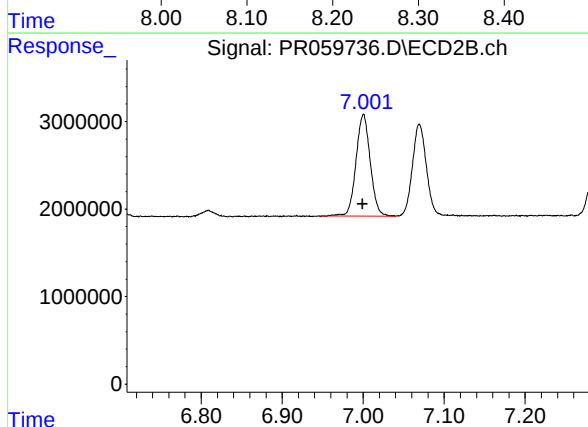
R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 80840696
Conc: 22.92 ng/ml



#41 AR-1268-1

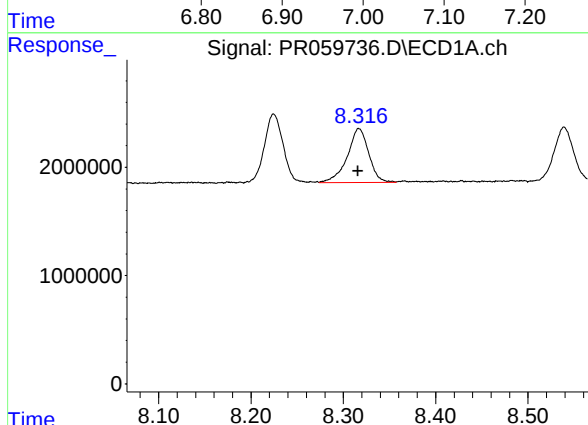
R.T.: 8.225 min
Delta R.T.: 0.001 min
Response: 8950820
Conc: 29.20 ng/ml

Instrument :
ECD_R
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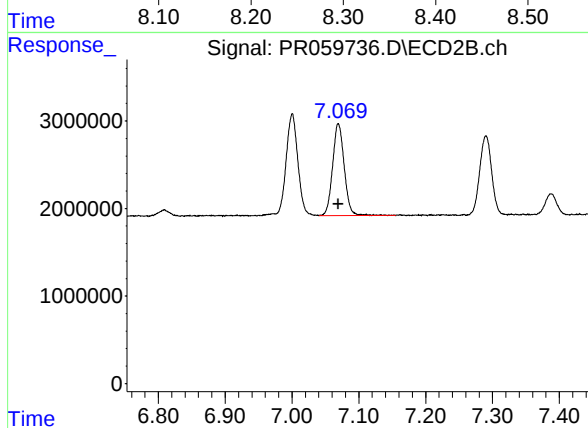
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 14174854
Conc: 22.90 ng/ml



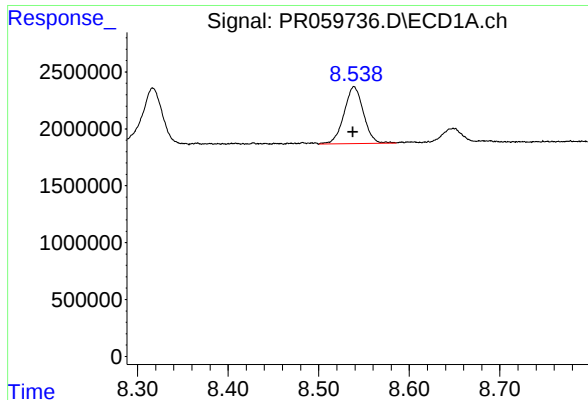
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 8000337
Conc: 28.75 ng/ml



#42 AR-1268-2

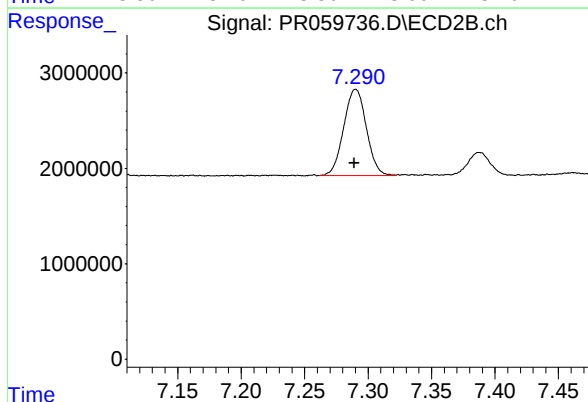
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 12664286
Conc: 22.84 ng/ml



#43 AR-1268-3

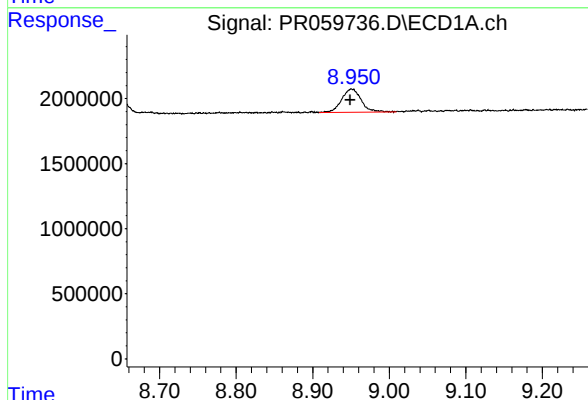
R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 7470733
Conc: 29.93 ng/ml

Instrument :
ECD_R
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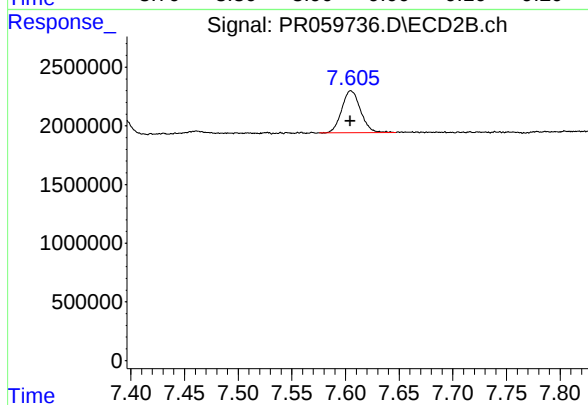
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: 0.001 min
Response: 11208281
Conc: 23.15 ng/ml



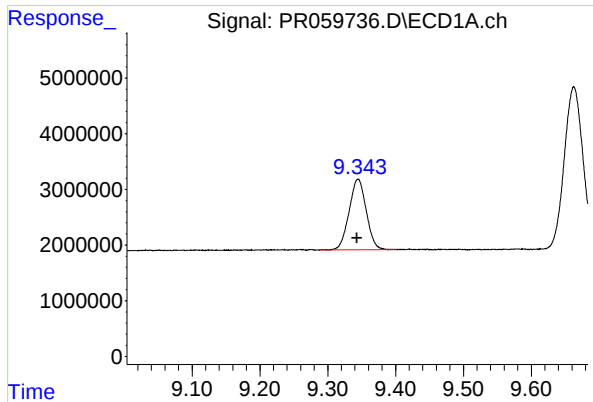
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 3148072
Conc: 28.67 ng/ml



#44 AR-1268-4

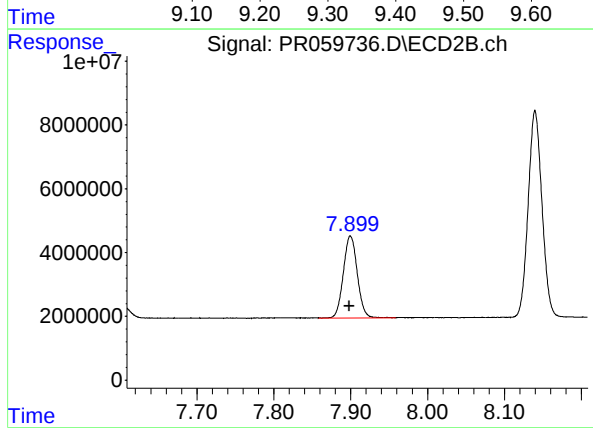
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 4325903
Conc: 23.90 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.002 min
Response: 22276168
Conc: 28.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: 0.001 min
Response: 32225240
Conc: 21.89 ng/ml