

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:59
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 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 08:00:00 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	58206270	83762601	19.482	19.352
2) SA Decachlor...	9.659	8.138	58492193	85503539	25.501	24.237
Target Compounds						
41) L9 AR-1268-1	8.223	6.999	14101916	22554270	46.010	36.444
42) L9 AR-1268-2	8.315	7.069	12784989	20312476	45.947	36.641
43) L9 AR-1268-3	8.537	7.288	11715575	18173607	46.939	37.529
44) L9 AR-1268-4	8.949	7.604	5029588	6955792	45.801	38.425
45) L9 AR-1268-5	9.343	7.898	35261734	53169400	44.401	36.109

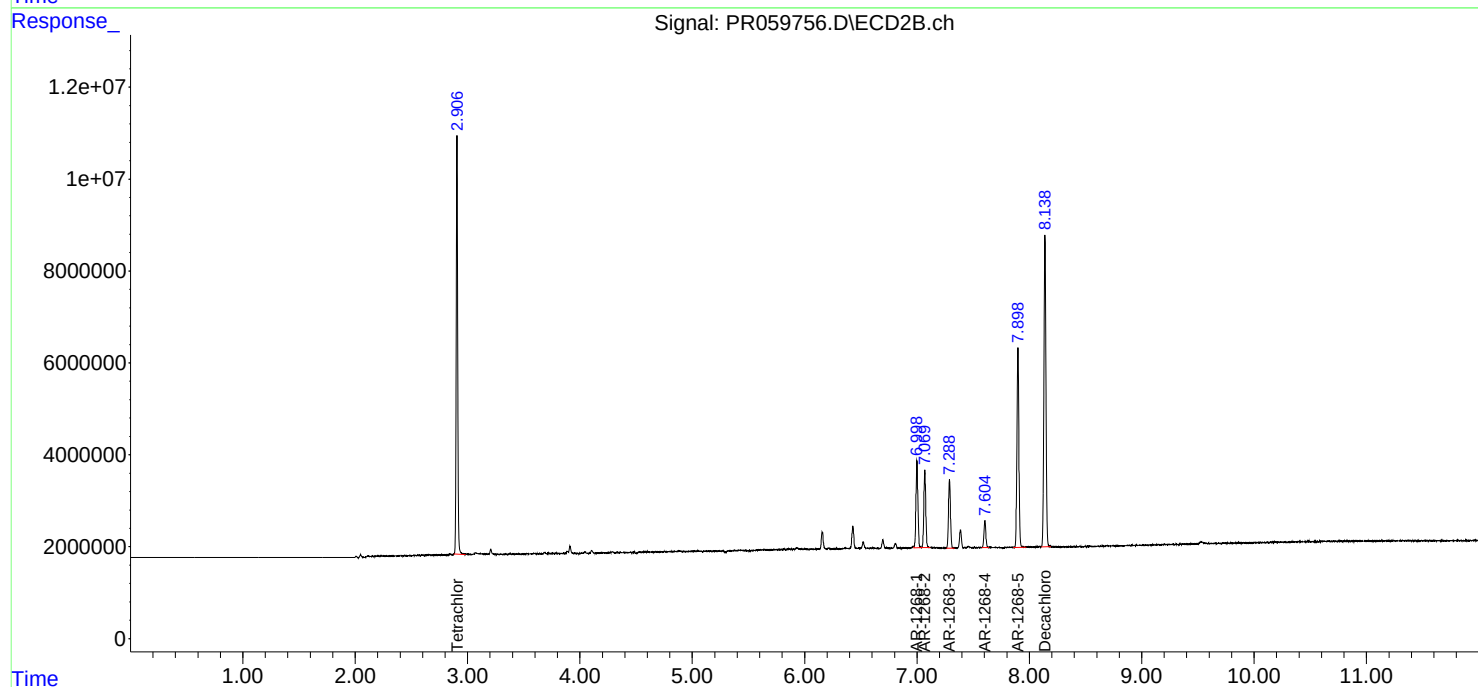
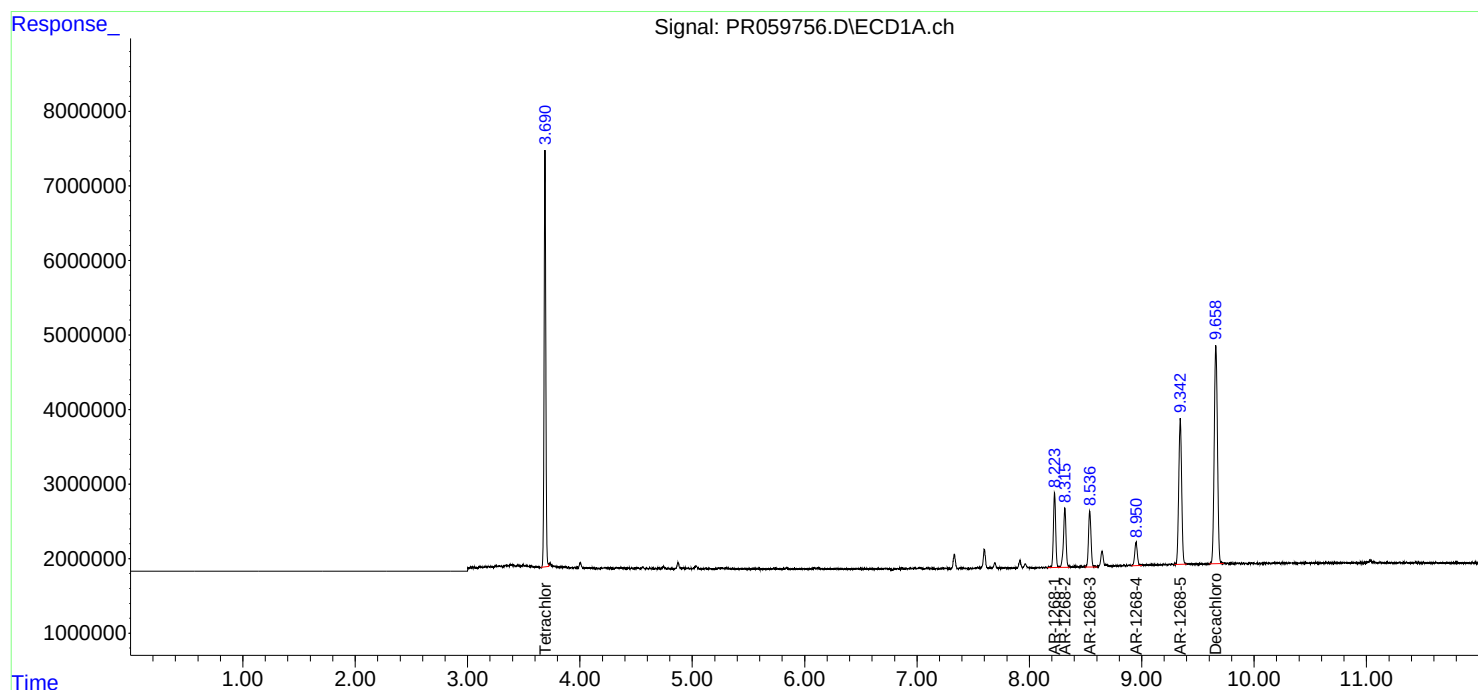
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

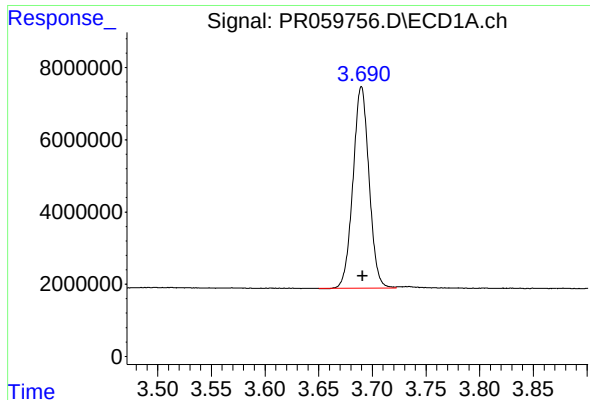
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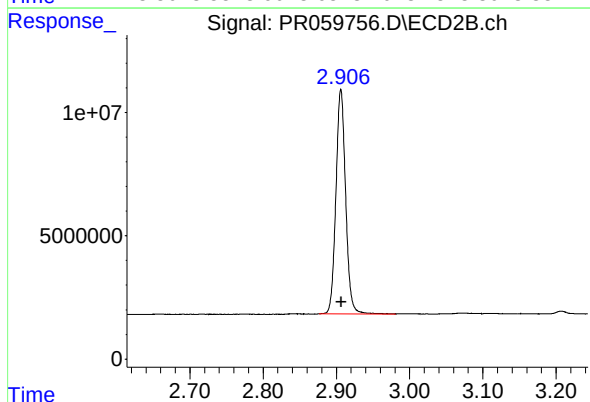




#1 Tetrachloro-m-xylene

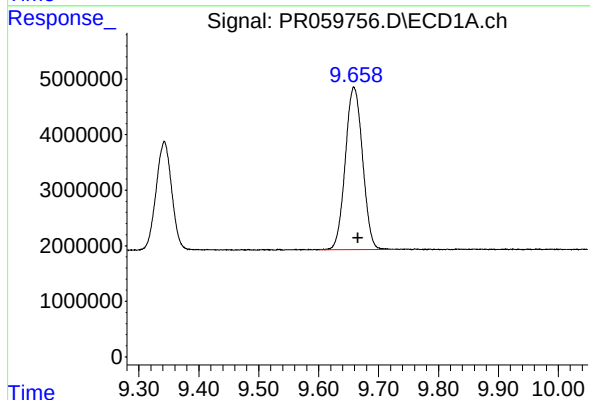
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58206270
Conc: 19.48 ng/ml

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



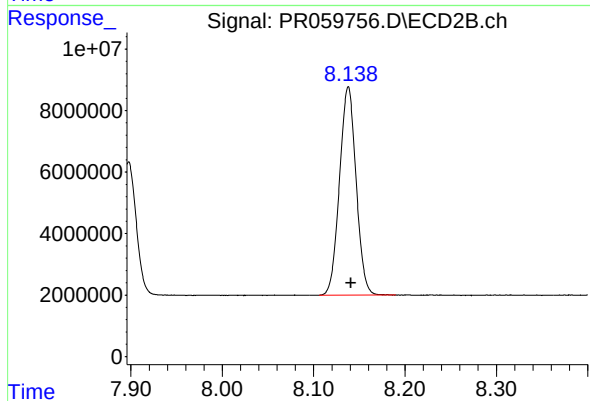
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 83762601
Conc: 19.35 ng/ml



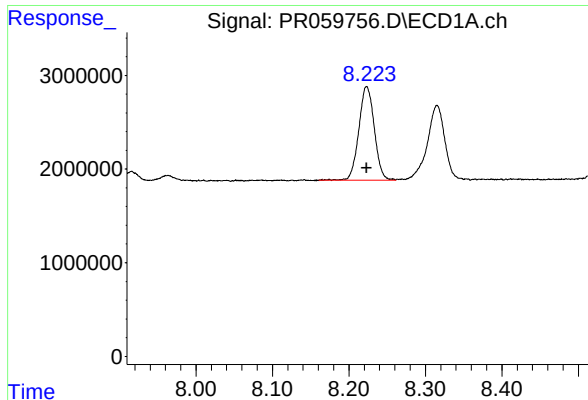
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 58492193
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

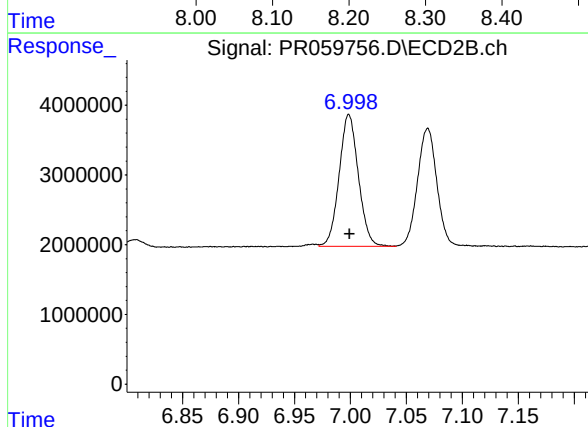
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 85503539
Conc: 24.24 ng/ml



#41 AR-1268-1

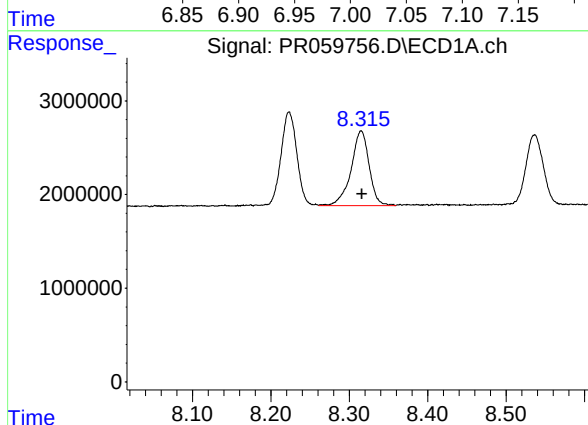
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 14101916
Conc: 46.01 ng/ml

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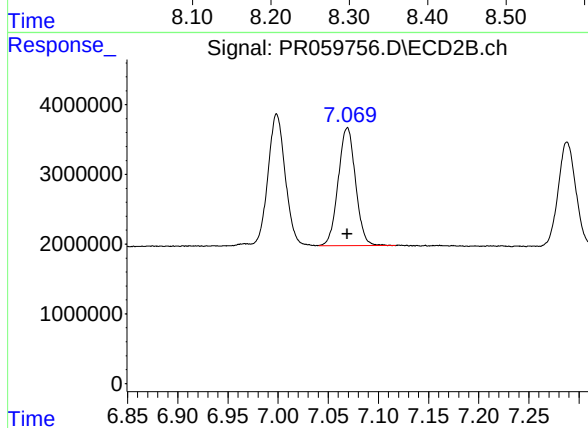
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 22554270
Conc: 36.44 ng/ml



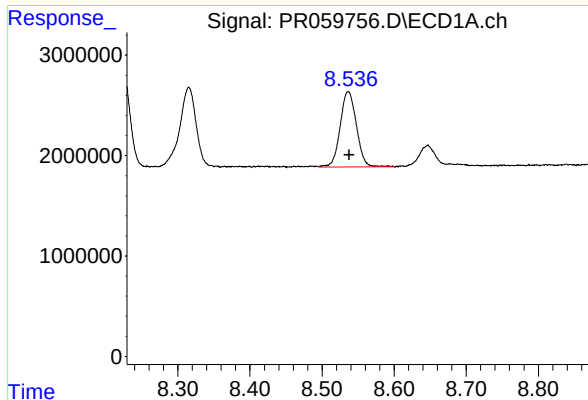
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 12784989
Conc: 45.95 ng/ml



#42 AR-1268-2

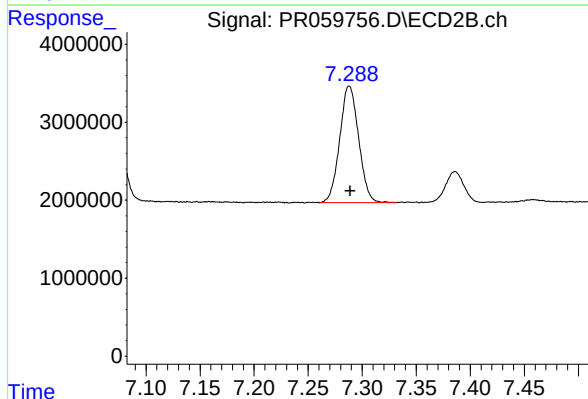
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 20312476
Conc: 36.64 ng/ml



#43 AR-1268-3

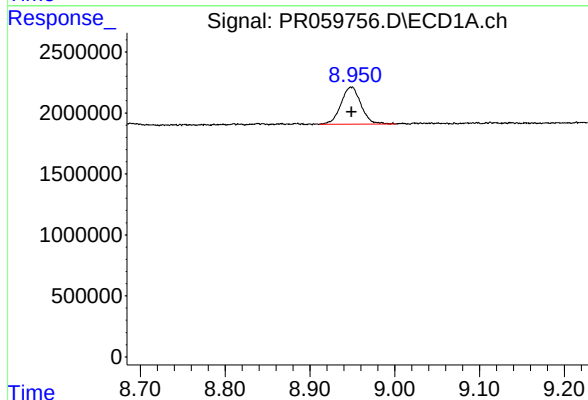
R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 11715575
Conc: 46.94 ng/ml

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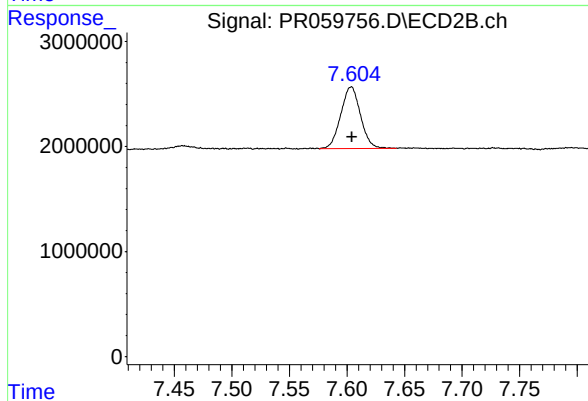
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.001 min
Response: 18173607
Conc: 37.53 ng/ml



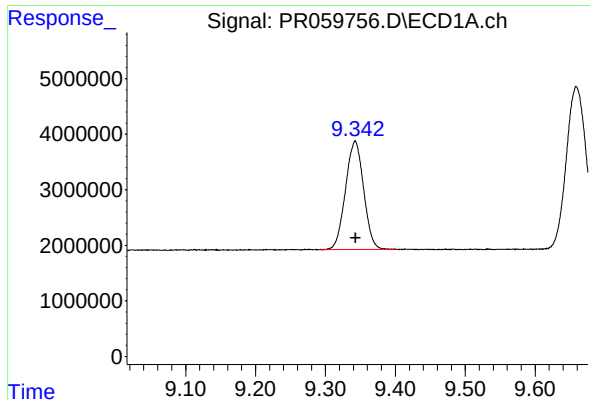
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 5029588
Conc: 45.80 ng/ml



#44 AR-1268-4

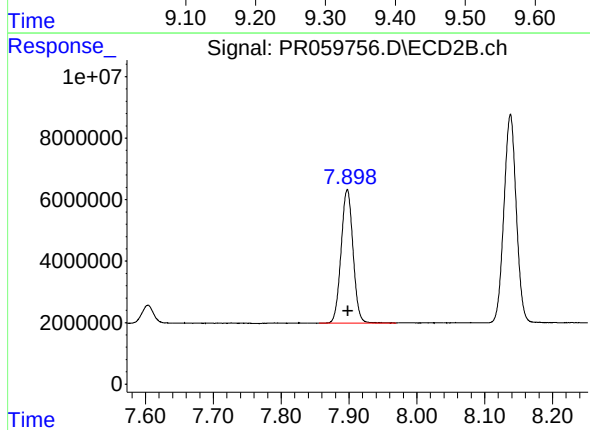
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 6955792
Conc: 38.43 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 35261734
Conc: 44.40 ng/ml

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



#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 53169400
Conc: 36.11 ng/ml