

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 19:26
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:25:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.004	100.6E6	91560887	16.860	16.739
2) SA Decachlor...	9.739	8.373	80884762	87881588	20.224	18.569m
Target Compounds						
41) L9 AR-1268-1	8.268	7.201	12909746	15310309	21.294m	19.299m
42) L9 AR-1268-2	8.362	7.270	11611370	13776848	21.221	18.505m
43) L9 AR-1268-3	8.587	7.496	12058409	11758871	25.414	18.562m#
44) L9 AR-1268-4	9.008	7.814	4697187	4753501	23.084m	18.122m
45) L9 AR-1268-5	9.413	8.115	30447851	34483988	20.888	18.012m

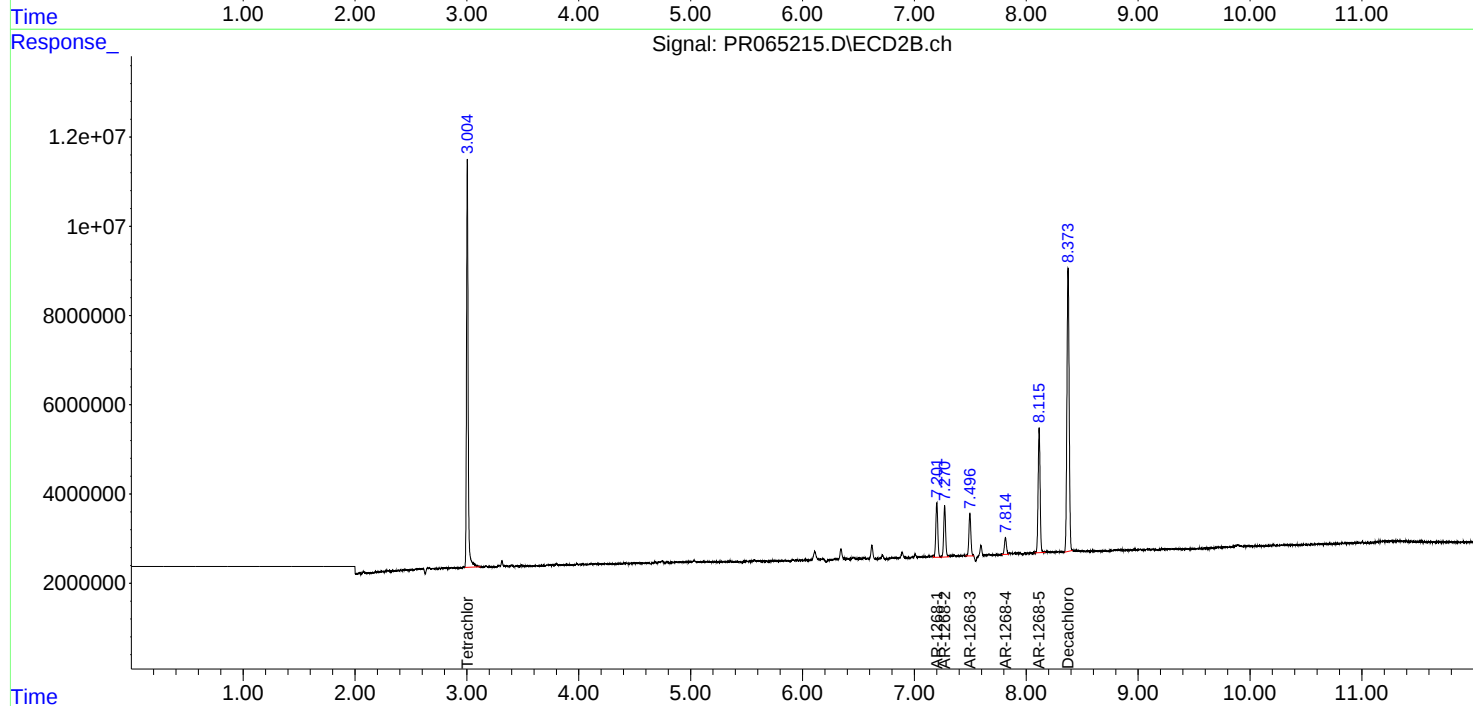
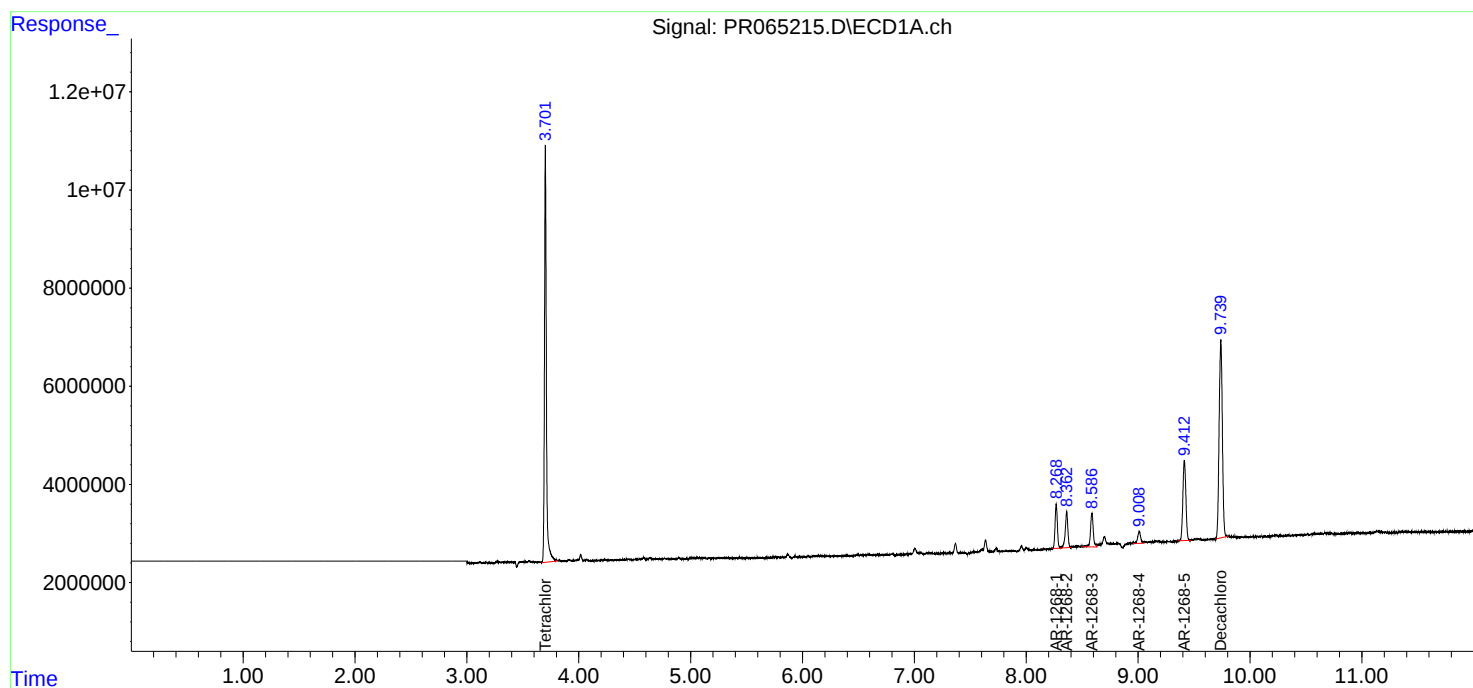
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

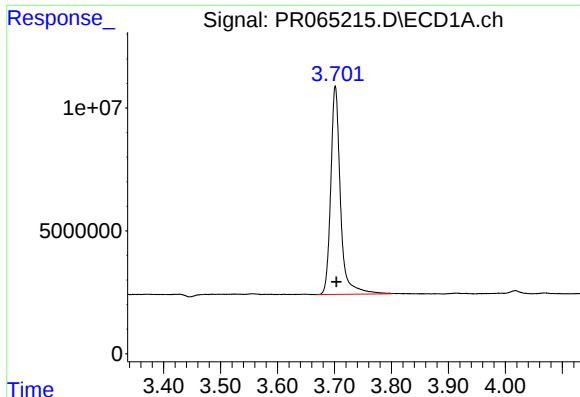
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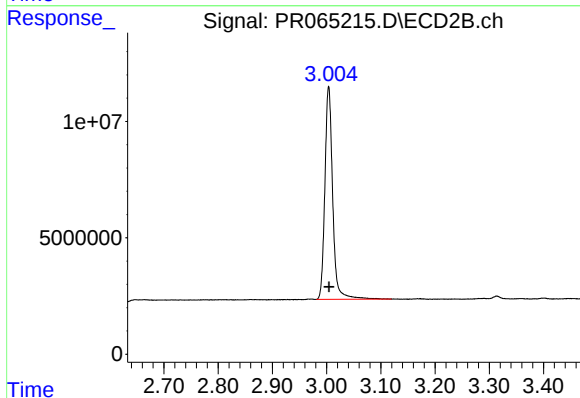




#1 Tetrachloro-m-xylene

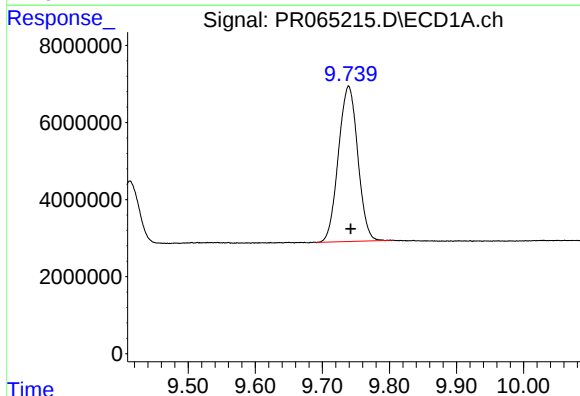
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 100640186
Conc: 16.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



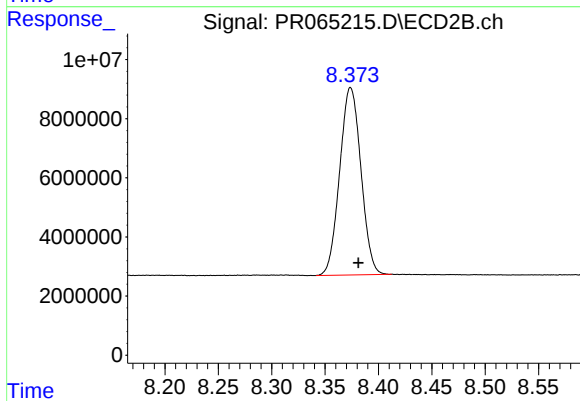
#1 Tetrachloro-m-xylene

R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 91560887
Conc: 16.74 ng/ml



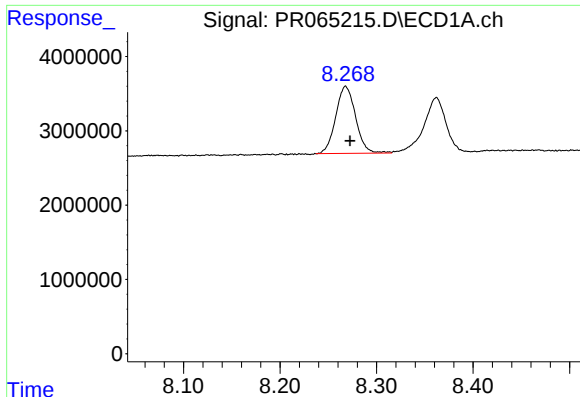
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 80884762
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

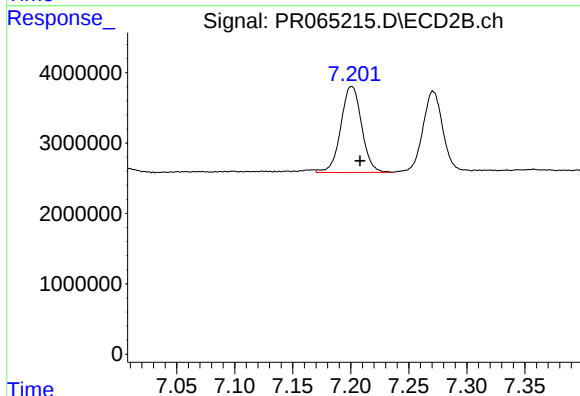
R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 87881588
Conc: 18.57 ng/ml m



#41 AR-1268-1

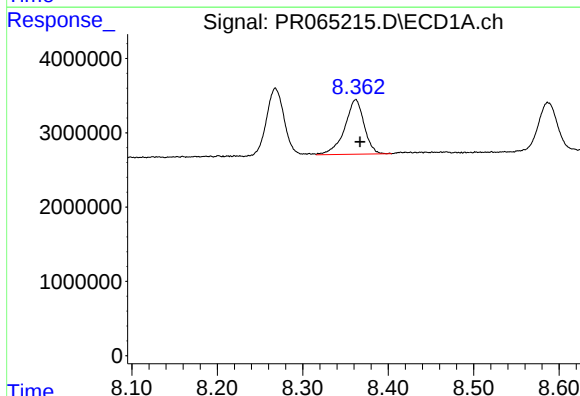
R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 12909746
Conc: 21.29 ng/ml

Instrument :
ECD_R
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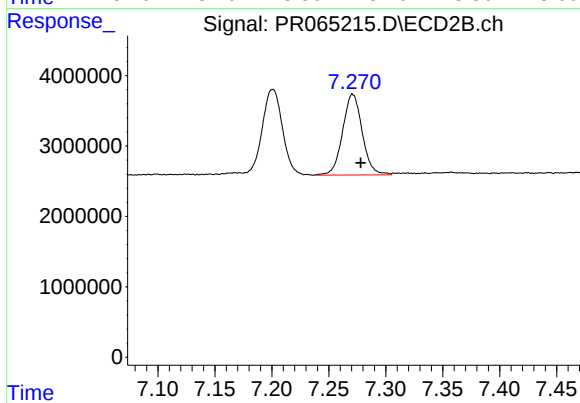
#41 AR-1268-1

R.T.: 7.201 min
Delta R.T.: -0.007 min
Response: 15310309
Conc: 19.30 ng/ml m



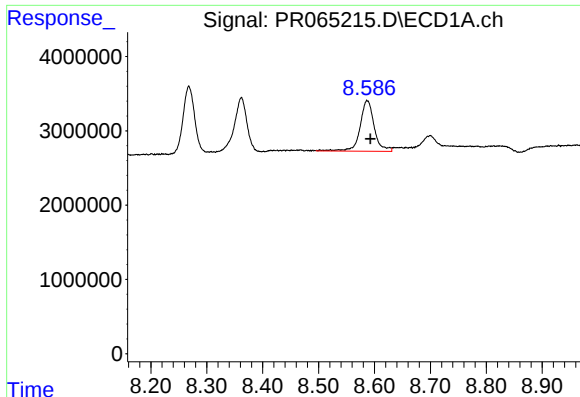
#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 11611370
Conc: 21.22 ng/ml



#42 AR-1268-2

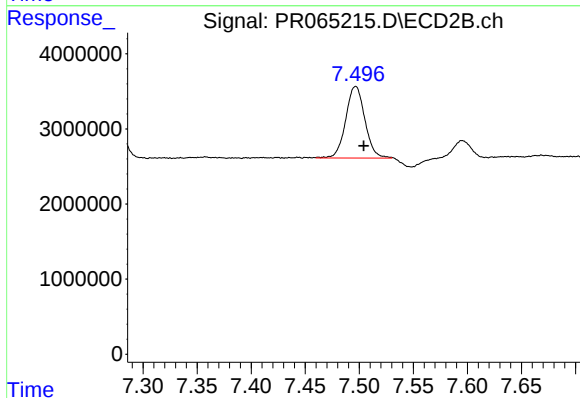
R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 13776848
Conc: 18.51 ng/ml m



#43 AR-1268-3

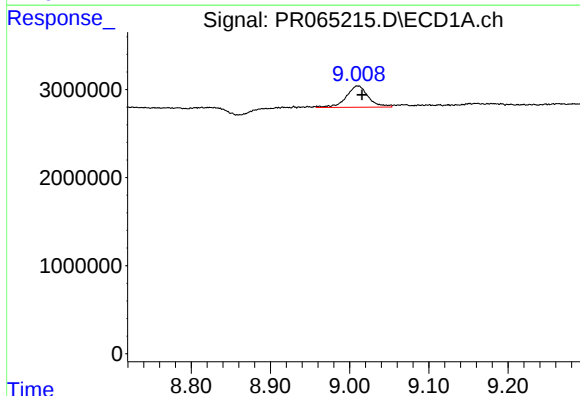
R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 12058409
Conc: 25.41 ng/ml

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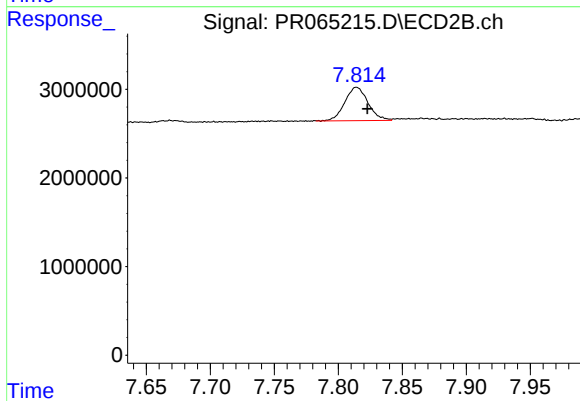
#43 AR-1268-3

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 11758871
Conc: 18.56 ng/ml m



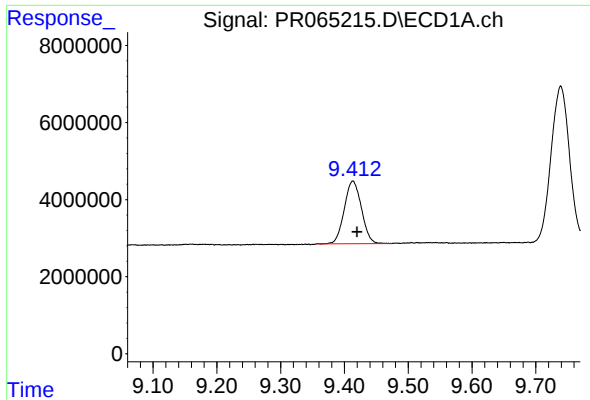
#44 AR-1268-4

R.T.: 9.008 min
Delta R.T.: -0.008 min
Response: 4697187
Conc: 23.08 ng/ml m



#44 AR-1268-4

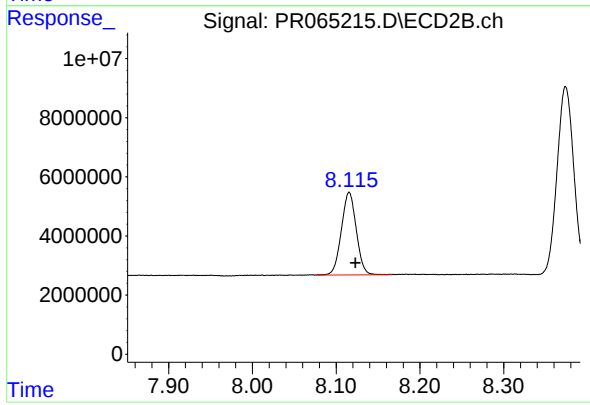
R.T.: 7.814 min
Delta R.T.: -0.009 min
Response: 4753501
Conc: 18.12 ng/ml m



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 30447851
Conc: 20.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#45 AR-1268-5

R.T.: 8.115 min
Delta R.T.: -0.008 min
Response: 34483988
Conc: 18.01 ng/ml m