

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 20:25
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:38:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.925	48281945	44178502	22.986	21.956
2) SA Decachlor...	9.631	8.184	53127902	55667488	24.029	23.578
Target Compounds						
41) L9 AR-1268-1	8.207	7.037	8422857	7080154	23.535	22.630
42) L9 AR-1268-2	8.299	7.106	7585589	6378665	23.749	19.954
43) L9 AR-1268-3	8.519	7.330	6718087	6342667	25.565	23.293
44) L9 AR-1268-4	8.926	7.642	2887635	2221827	25.485	20.314
45) L9 AR-1268-5	9.317	7.938	18258122	18697945	22.968	18.814

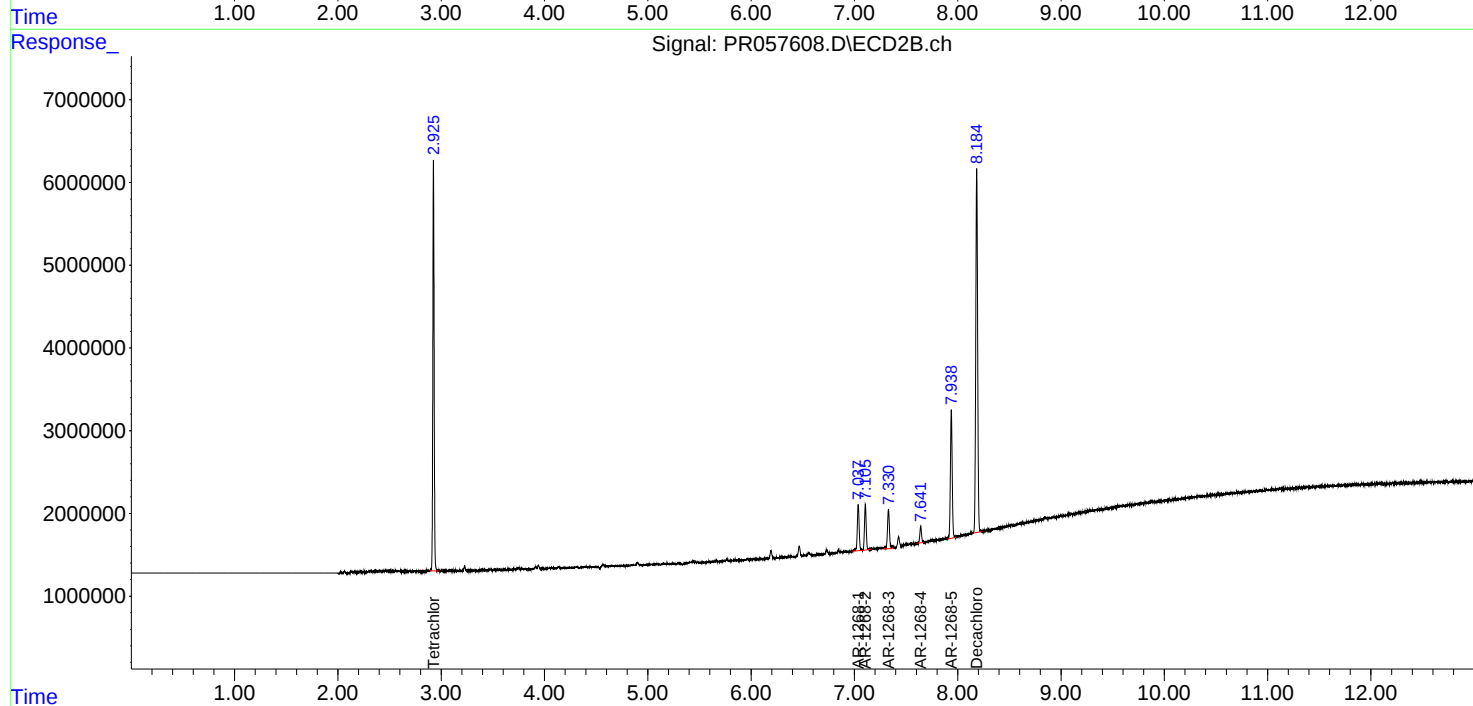
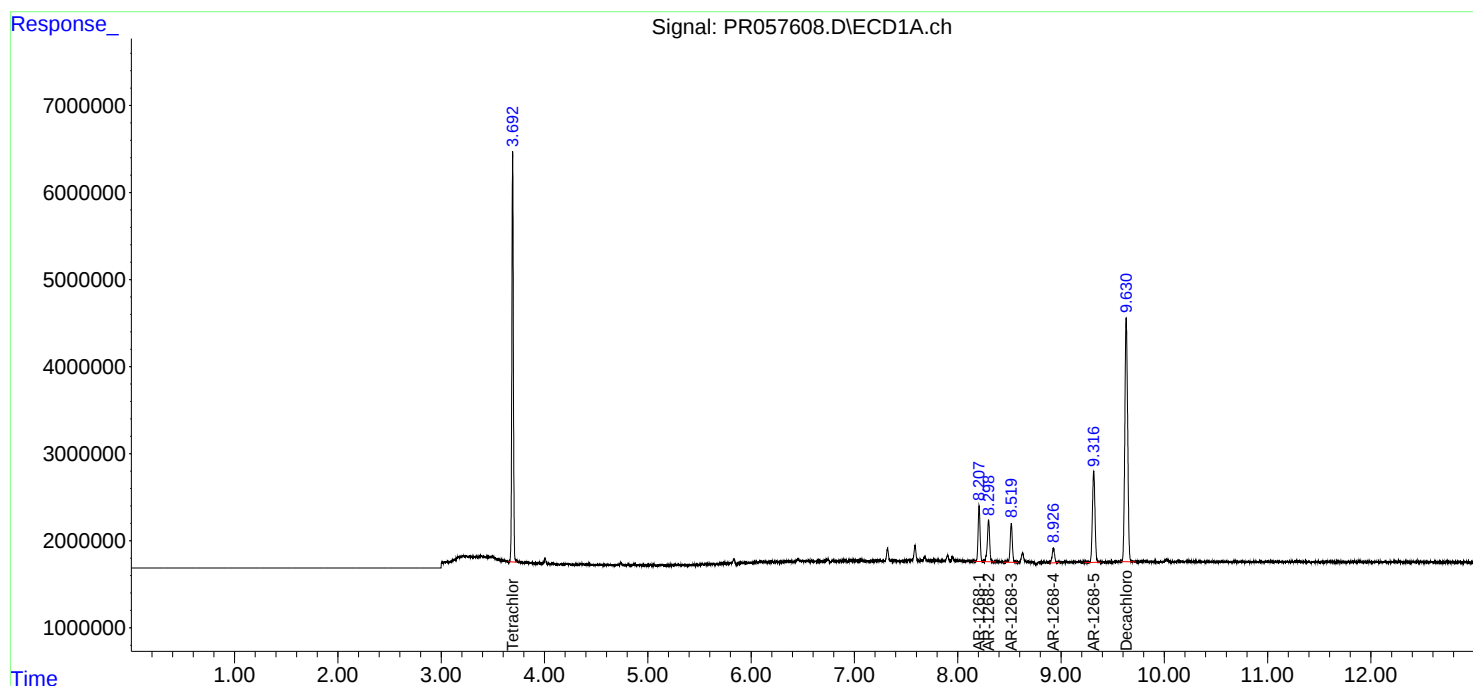
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

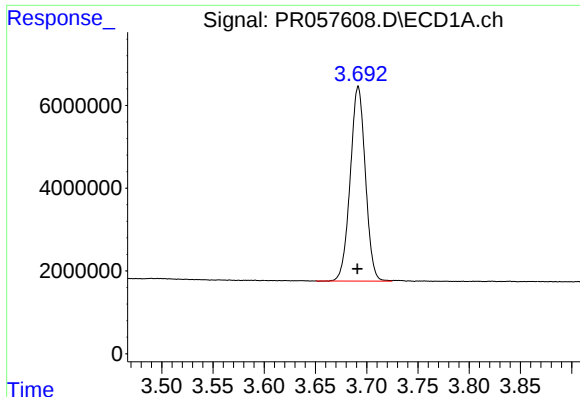
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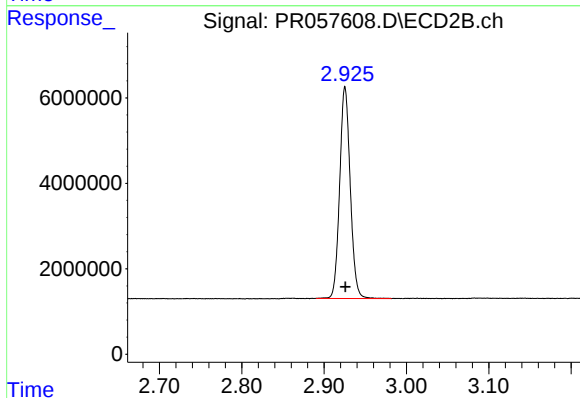




#1 Tetrachloro-m-xylene

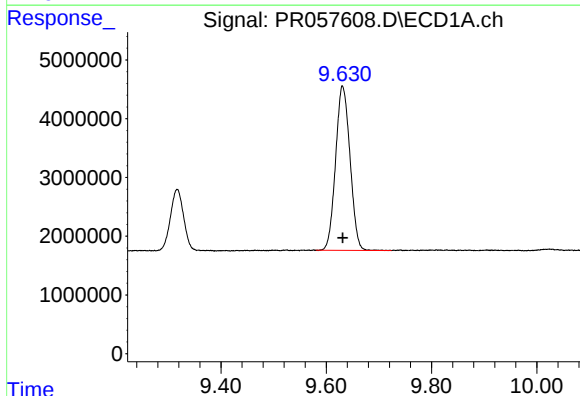
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 48281945
Conc: 22.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



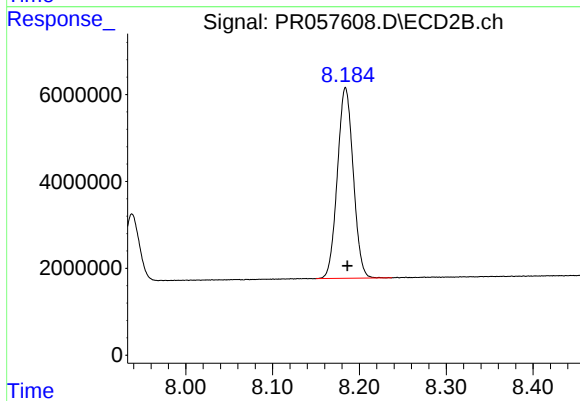
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 44178502
Conc: 21.96 ng/ml



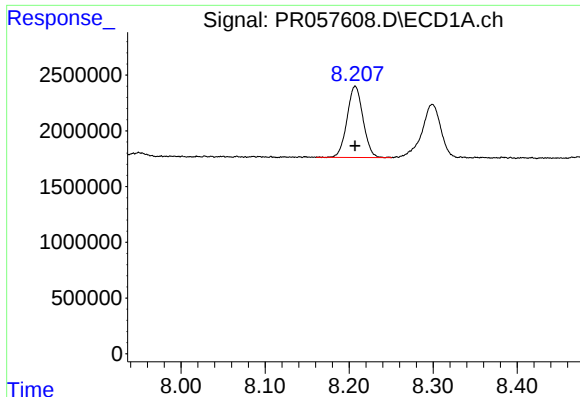
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 53127902
Conc: 24.03 ng/ml



#2 Decachlorobiphenyl

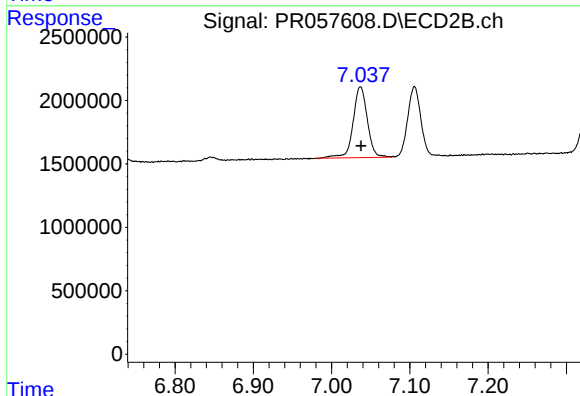
R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 55667488
Conc: 23.58 ng/ml



#41 AR-1268-1

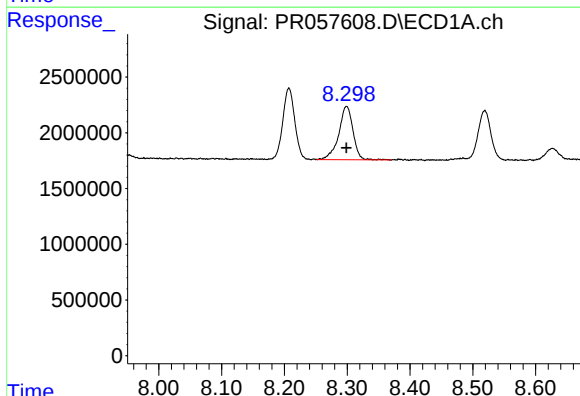
R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 8422857
Conc: 23.54 ng/ml

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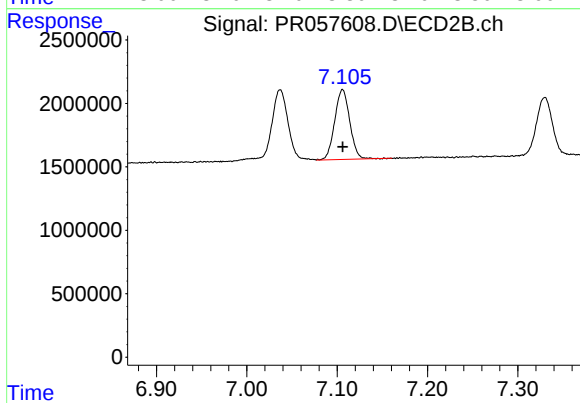
#41 AR-1268-1

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 7080154
Conc: 22.63 ng/ml



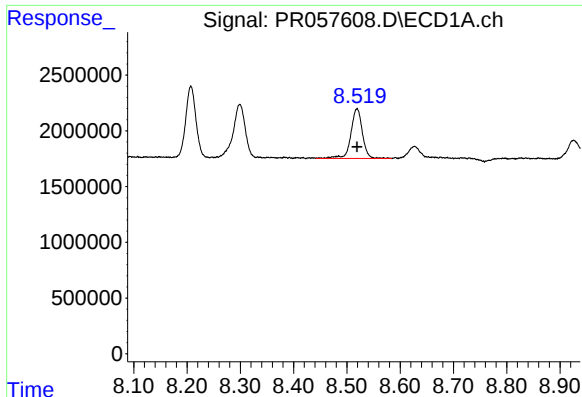
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 7585589
Conc: 23.75 ng/ml



#42 AR-1268-2

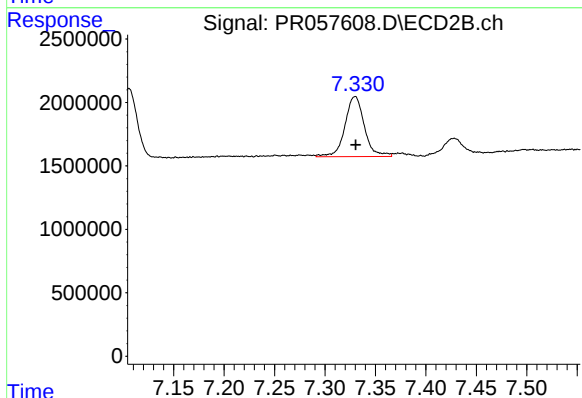
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 6378665
Conc: 19.95 ng/ml



#43 AR-1268-3

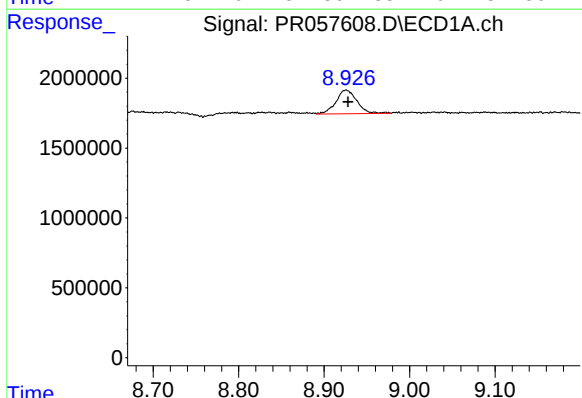
R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 6718087
Conc: 25.56 ng/ml

Instrument :
ECD_R
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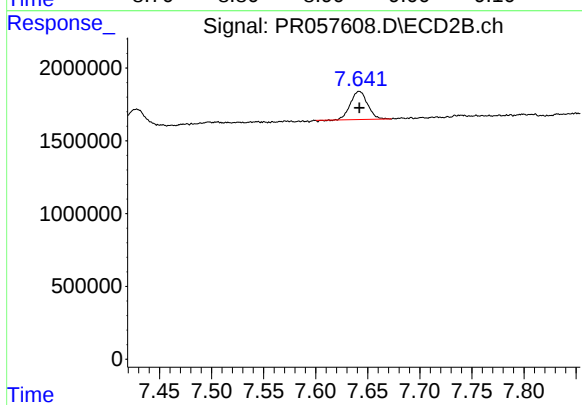
#43 AR-1268-3

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 6342667
Conc: 23.29 ng/ml



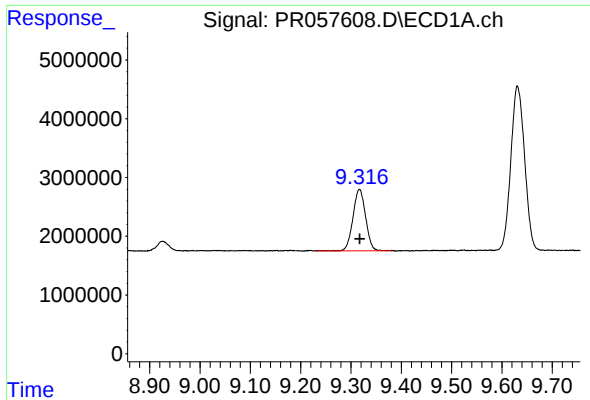
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: -0.002 min
Response: 2887635
Conc: 25.48 ng/ml



#44 AR-1268-4

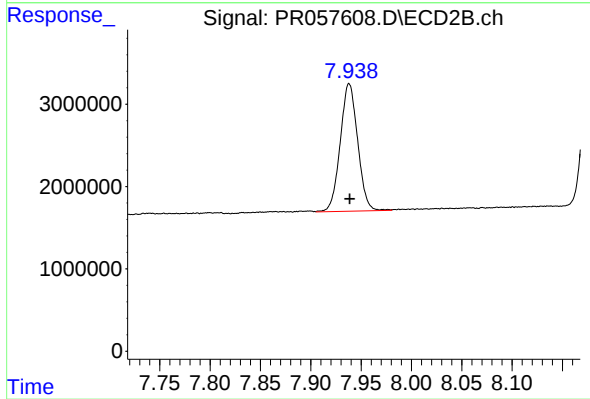
R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 2221827
Conc: 20.31 ng/ml



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 18258122
Conc: 22.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#45 AR-1268-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 18697945
Conc: 18.81 ng/ml