

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 20:10
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 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 22:37:39 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	47323728	43506609	22.530	21.622
2) SA Decachlor...	9.633	8.184	50560945	52839243	22.868	22.380
Target Compounds						
36) L8 AR-1262-1	7.320	6.192	5011069	3112309	26.044	23.808
37) L8 AR-1262-2	7.903	6.466	8175201	2955523	25.200	23.641
38) L8 AR-1262-3	8.210	7.037	5222308	2780356	24.941	27.273
39) L8 AR-1262-4	8.295	7.105	2262529	4713036	27.089m	22.824
40) L8 AR-1262-5	8.926	7.642	2634176	2351233	25.713	24.031

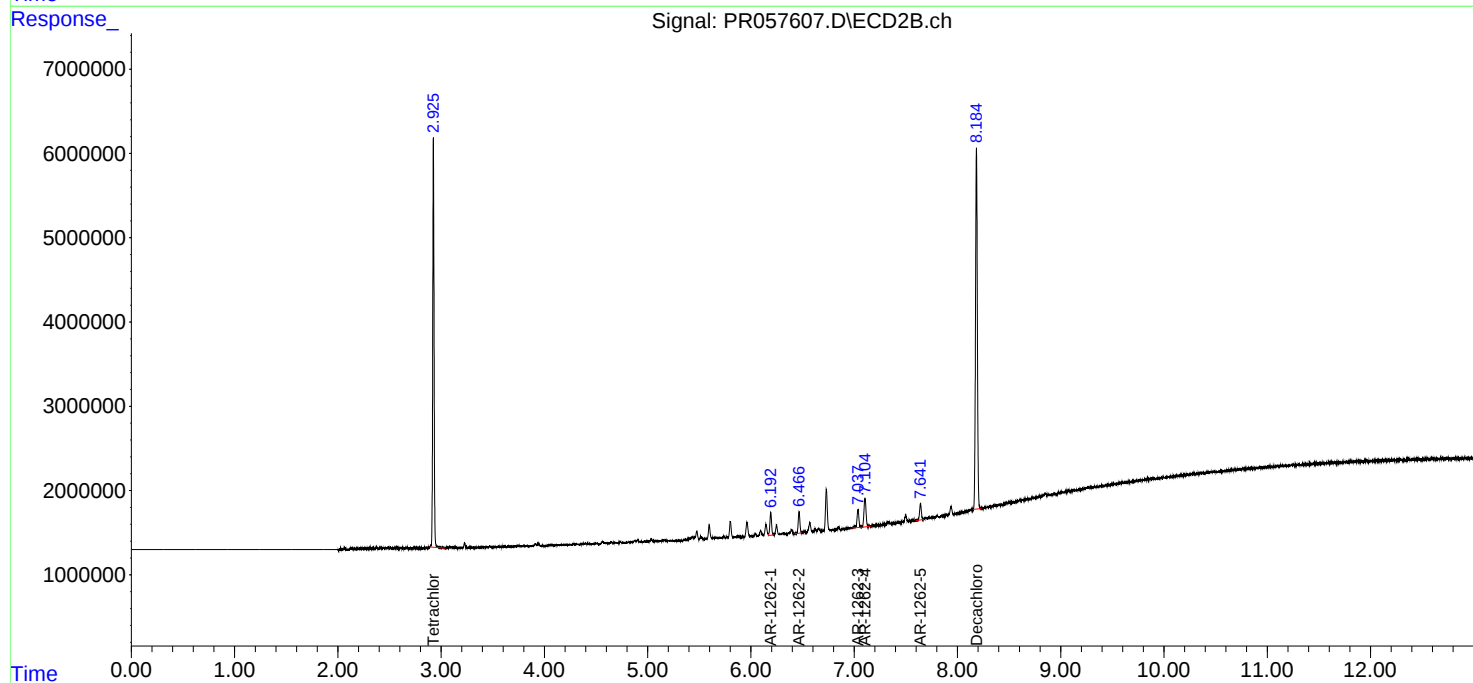
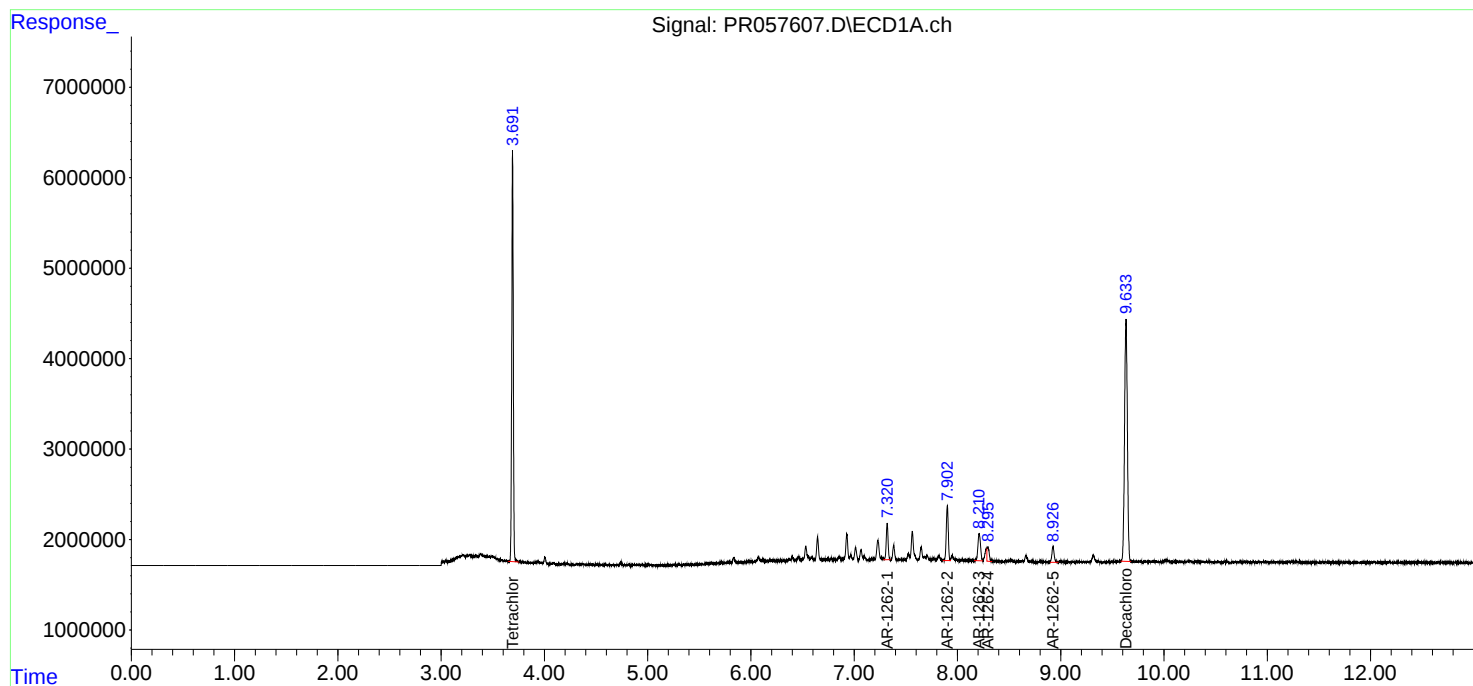
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

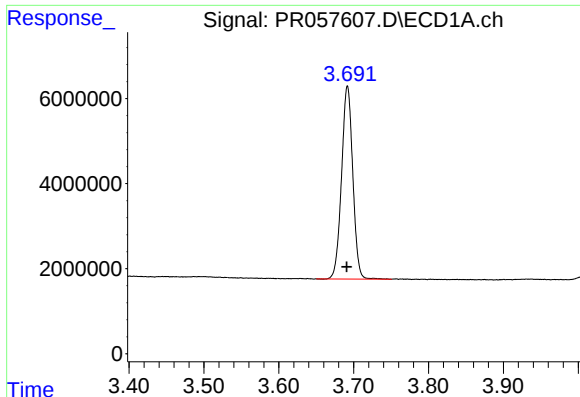
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Data File : PR057607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 20:10
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ALS Vial : 23 Sample Multiplier: 1

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LOD-MDL-SOIL-01-QT4-2022

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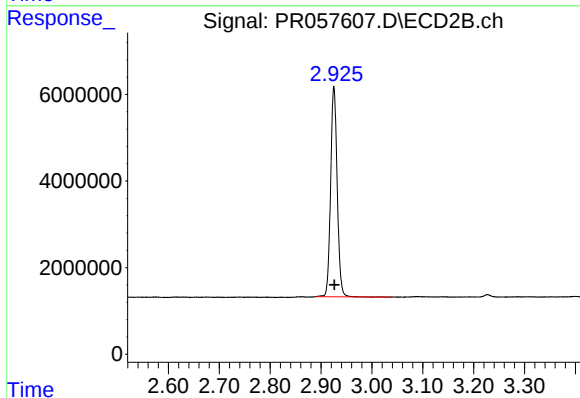




#1 Tetrachloro-m-xylene

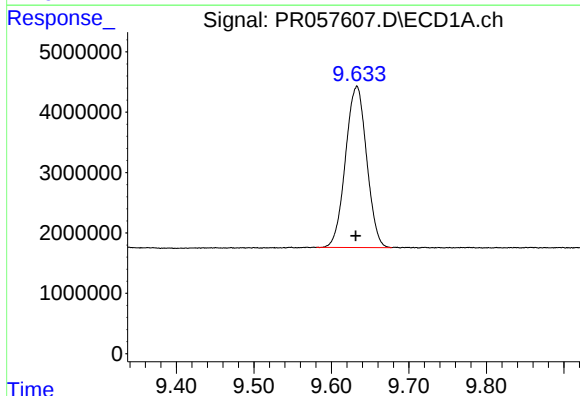
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47323728
Conc: 22.53 ng/ml

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



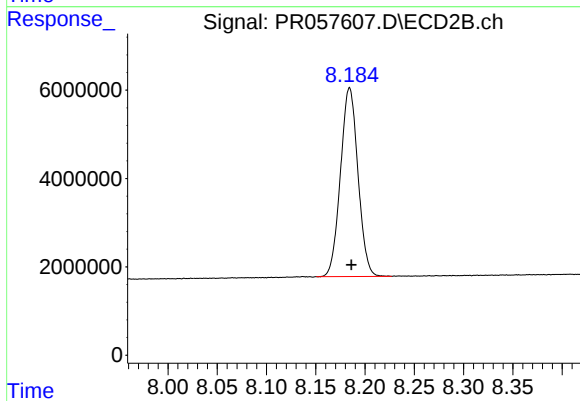
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 43506609
Conc: 21.62 ng/ml



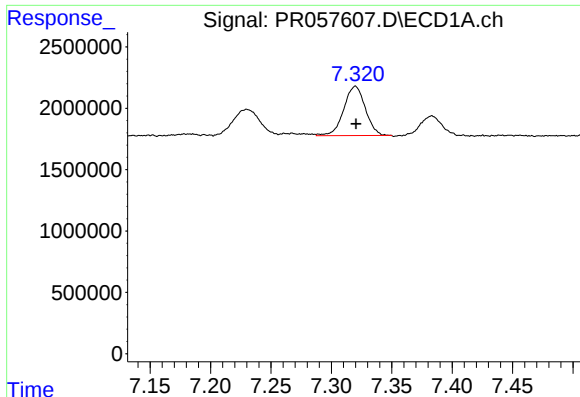
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.002 min
Response: 50560945
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

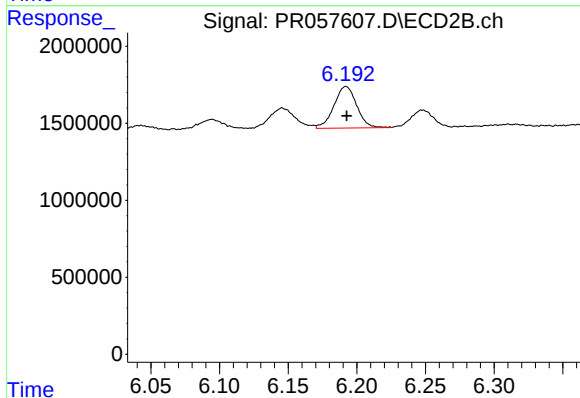
R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 52839243
Conc: 22.38 ng/ml



#36 AR-1262-1

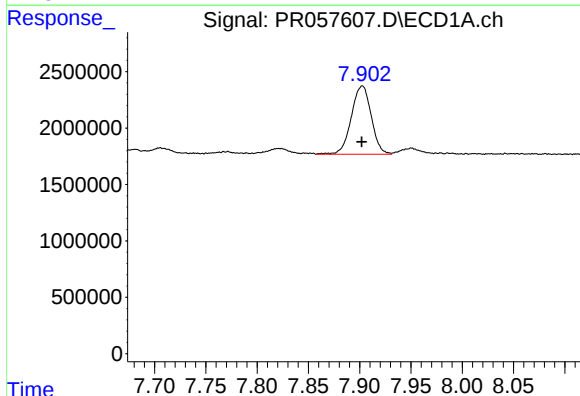
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 5011069
Conc: 26.04 ng/ml

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



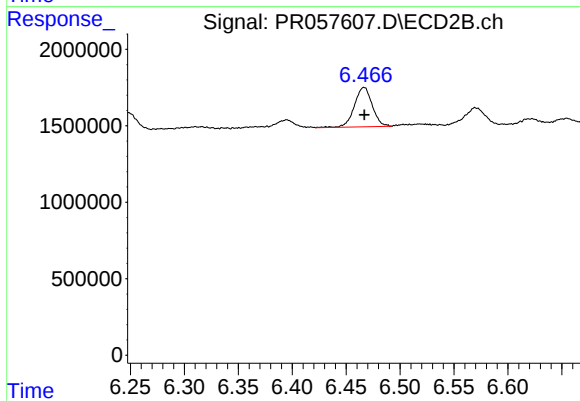
#36 AR-1262-1

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 3112309
Conc: 23.81 ng/ml



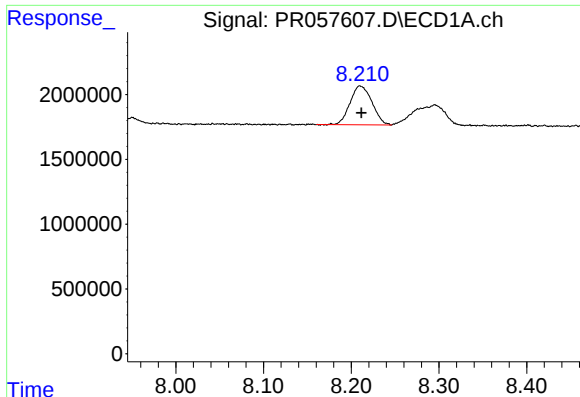
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 8175201
Conc: 25.20 ng/ml



#37 AR-1262-2

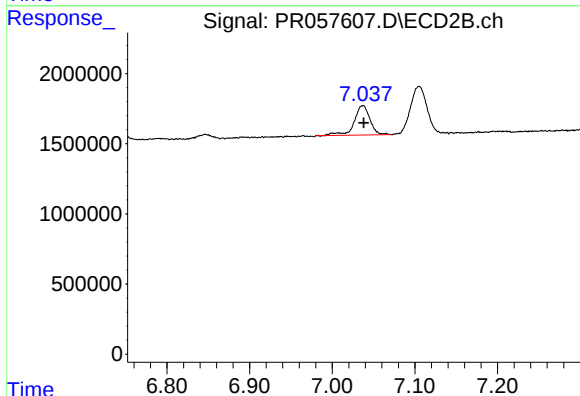
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 2955523
Conc: 23.64 ng/ml



#38 AR-1262-3

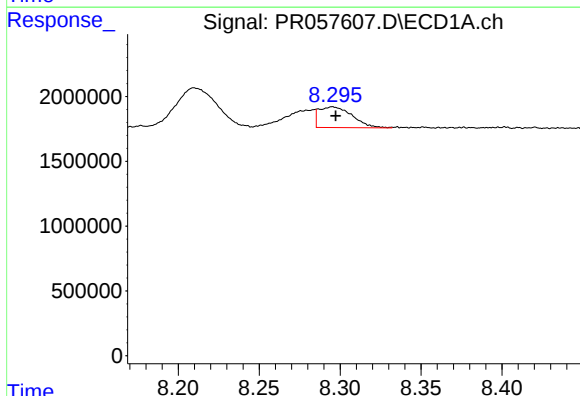
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 5222308
Conc: 24.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
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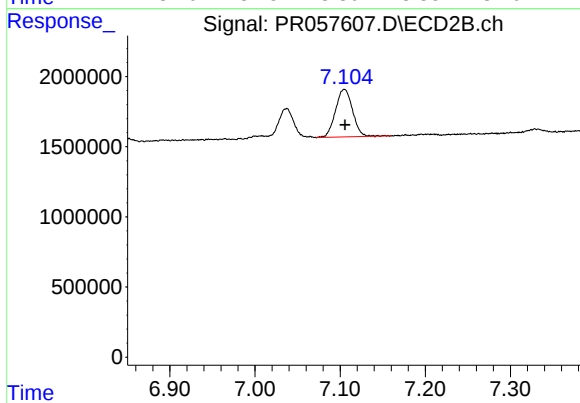
#38 AR-1262-3

R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 2780356
Conc: 27.27 ng/ml



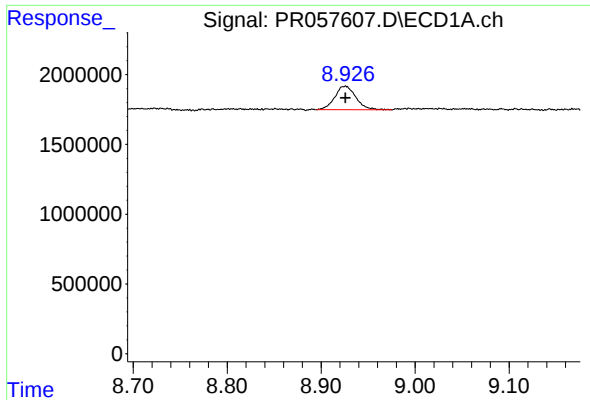
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 2262529
Conc: 27.09 ng/ml m



#39 AR-1262-4

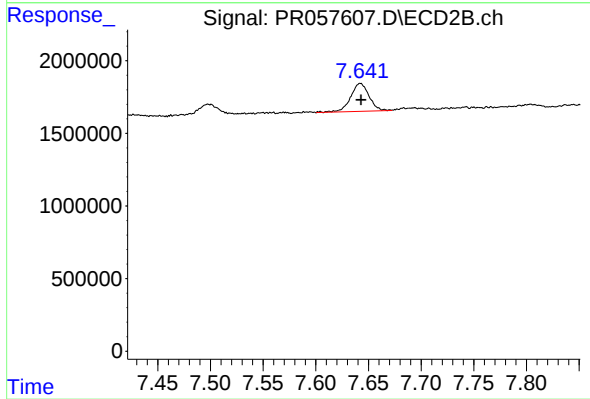
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 4713036
Conc: 22.82 ng/ml



#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 2634176
Conc: 25.71 ng/ml

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



#40 AR-1262-5

R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 2351233
Conc: 24.03 ng/ml