

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 22:46
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:32:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.686	3.855	73820437	60119129	22.395	22.018
2) SA Decachlor...	10.620	8.857	77983833	75748592	24.062	23.434
Target Compounds						
36) L8 AR-1262-1	8.095	6.916	5520546	2997376	27.223m	27.668m
37) L8 AR-1262-2	8.675	7.450	10742356	10099481	29.382	25.967
38) L8 AR-1262-3	9.005	7.733	4594028	4348193	28.061	27.265
39) L8 AR-1262-4	9.101	7.797	2838484	7883535	24.842m	26.124
40) L8 AR-1262-5	9.816	8.294	3958368	3995820	28.298m	27.652

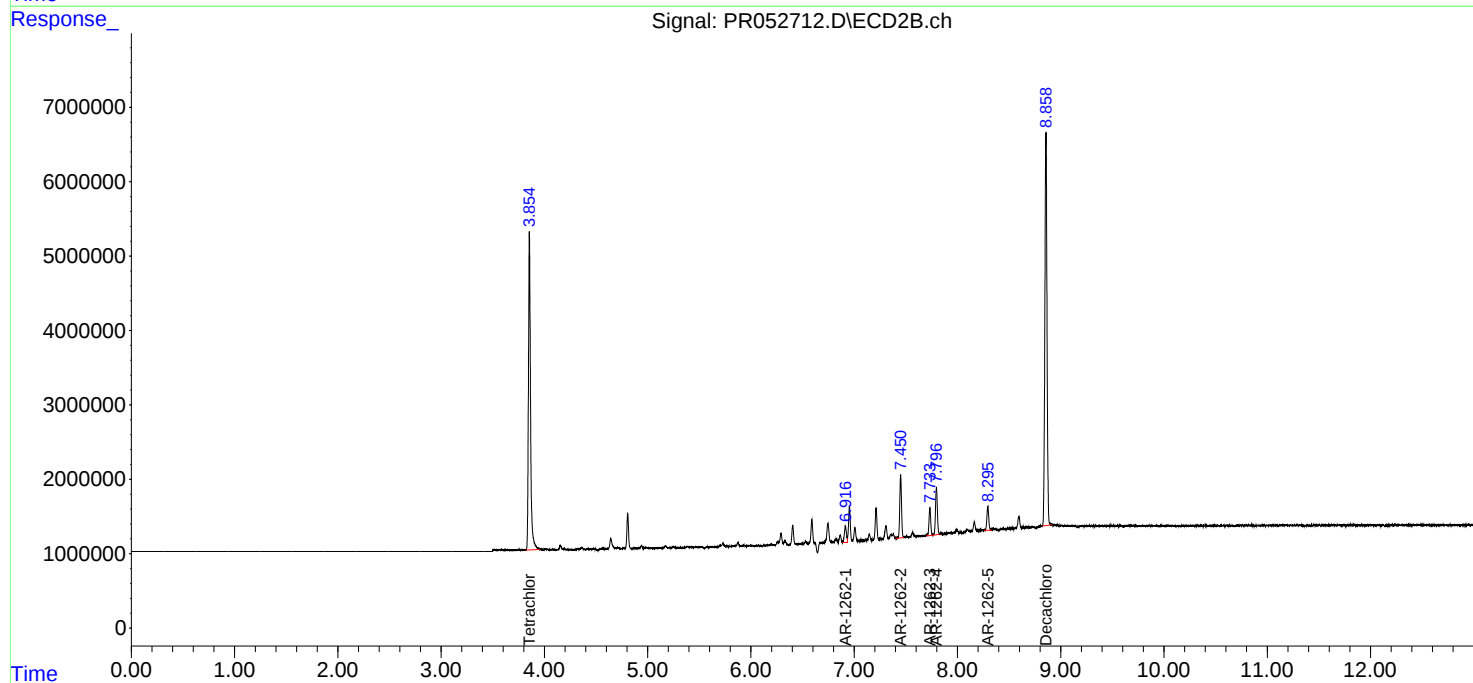
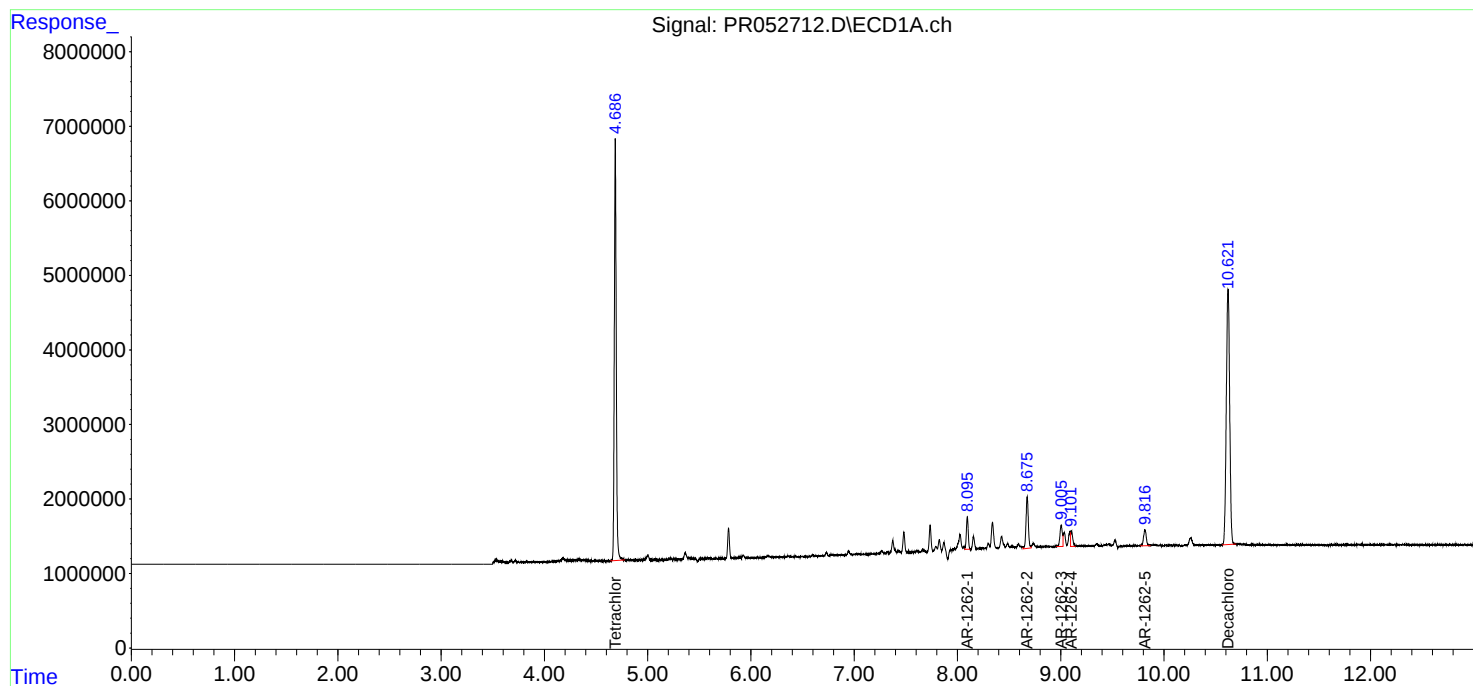
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

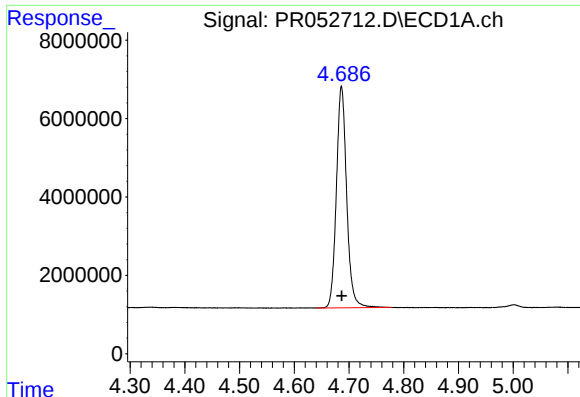
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
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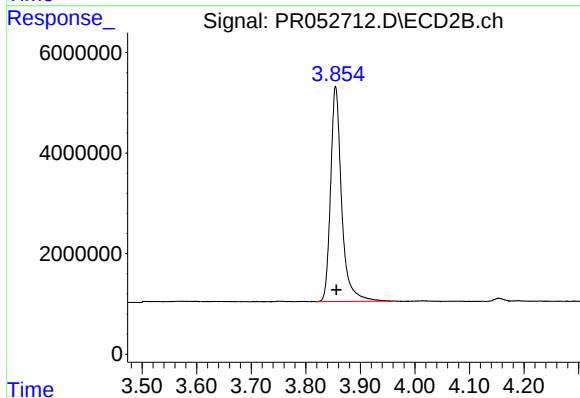




#1 Tetrachloro-m-xylene

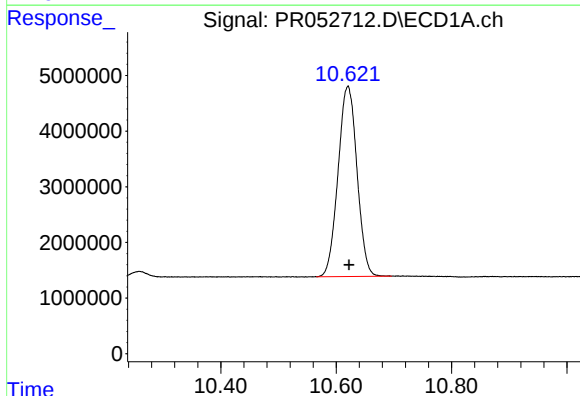
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 73820437
Conc: 22.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



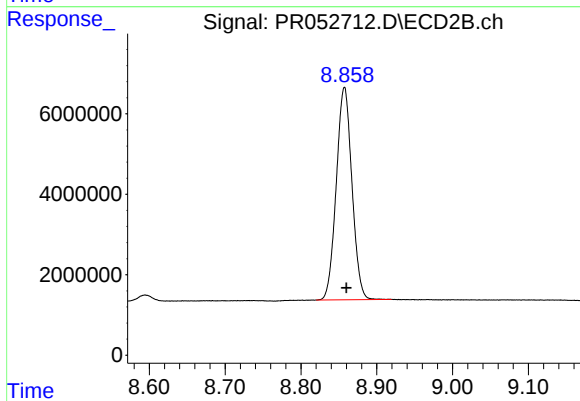
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.002 min
Response: 60119129
Conc: 22.02 ng/ml



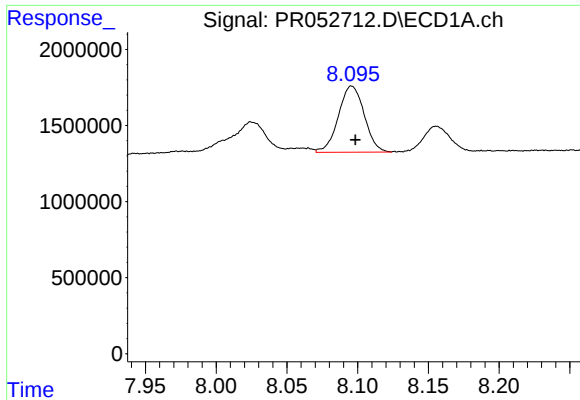
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 77983833
Conc: 24.06 ng/ml



#2 Decachlorobiphenyl

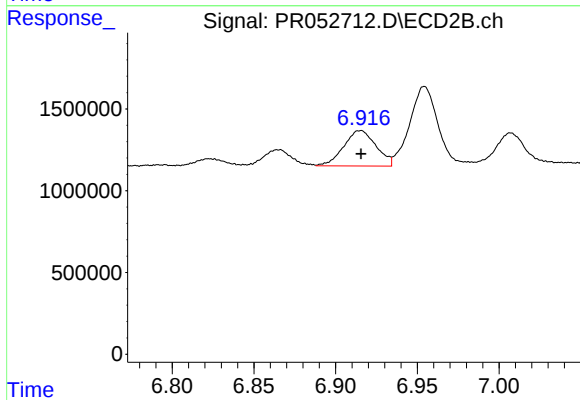
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 75748592
Conc: 23.43 ng/ml



#36 AR-1262-1

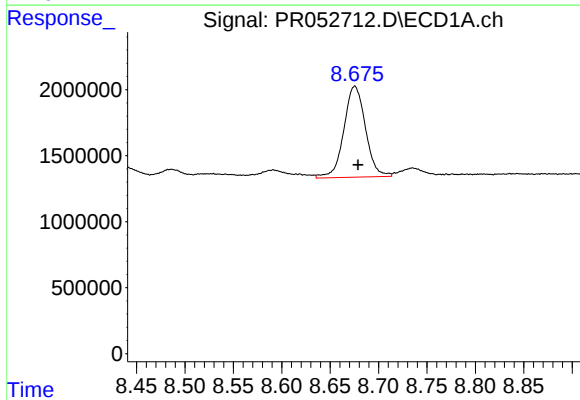
R.T.: 8.095 min
Delta R.T.: -0.003 min
Response: 5520546
Conc: 27.22 ng/ml

Instrument :
ECD_R
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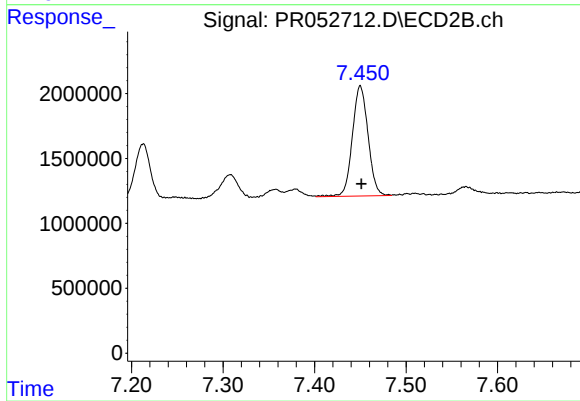
#36 AR-1262-1

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 2997376
Conc: 27.67 ng/ml m



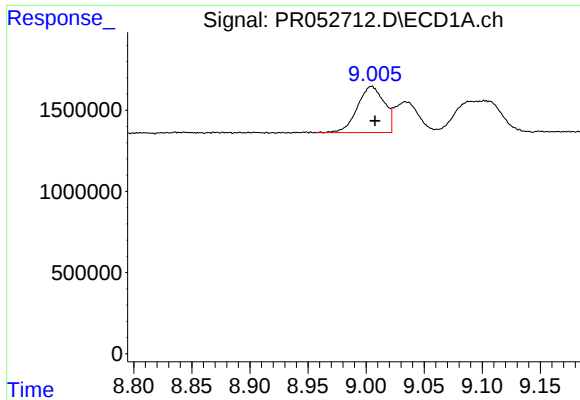
#37 AR-1262-2

R.T.: 8.675 min
Delta R.T.: -0.004 min
Response: 10742356
Conc: 29.38 ng/ml



#37 AR-1262-2

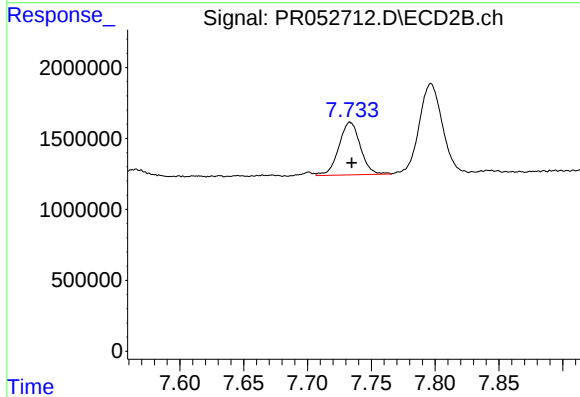
R.T.: 7.450 min
Delta R.T.: -0.001 min
Response: 10099481
Conc: 25.97 ng/ml



#38 AR-1262-3

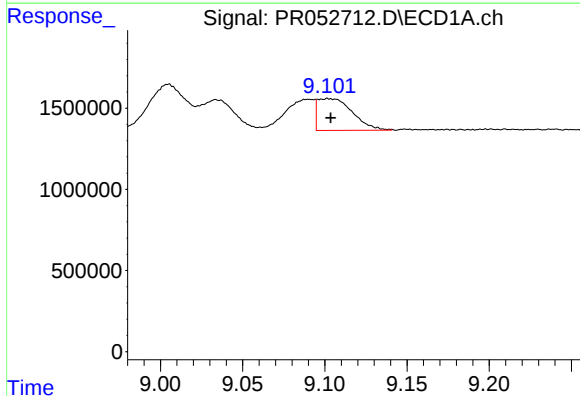
R.T.: 9.005 min
Delta R.T.: -0.003 min
Response: 4594028
Conc: 28.06 ng/ml

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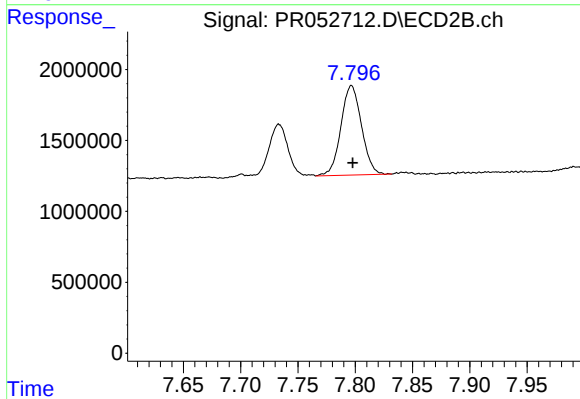
#38 AR-1262-3

R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 4348193
Conc: 27.26 ng/ml



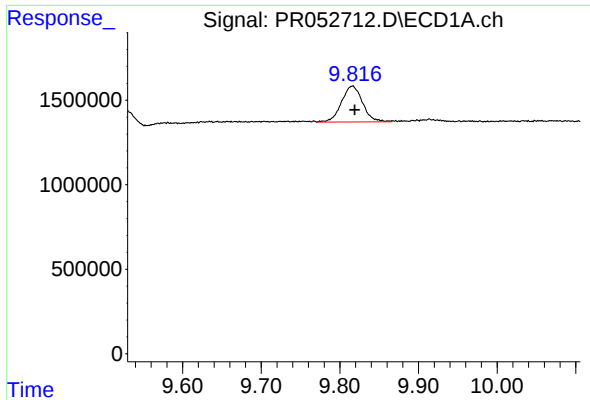
#39 AR-1262-4

R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 2838484
Conc: 24.84 ng/ml m



#39 AR-1262-4

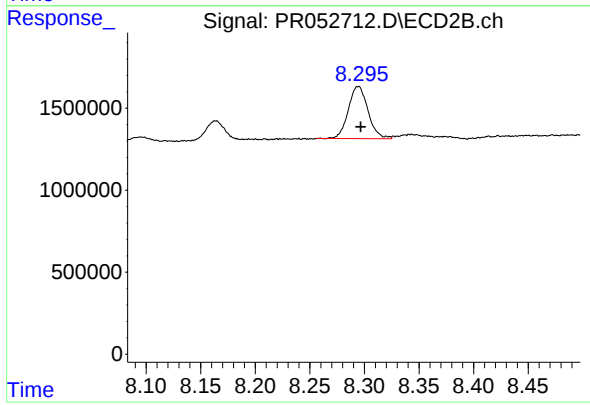
R.T.: 7.797 min
Delta R.T.: -0.001 min
Response: 7883535
Conc: 26.12 ng/ml



#40 AR-1262-5

R.T.: 9.816 min
Delta R.T.: -0.003 min
Response: 3958368
Conc: 28.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 3995820
Conc: 27.65 ng/ml