

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 23:44
 Operator : AJ\MA
 Sample : N1645-01
 Misc : AR1242 LOD 40 PBP
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:12:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.557	2.806	39211710	24814542	20.597	19.726
2) SA Decachlor...	9.361	7.949	37904780	28824535	22.609	22.043
Target Compounds						
16) L4 AR-1242-1	4.776	3.891	1972260	1258266	41.698	39.355
17) L4 AR-1242-2	4.799	3.907	2976308	2302204	42.065	43.198
18) L4 AR-1242-3	4.862	4.080	2026501	1171439	46.027	41.825
19) L4 AR-1242-4	4.967	4.171	1270402	1208496	36.349	44.709
20) L4 AR-1242-5	5.745	4.704	2030585	1309895	46.364	37.485

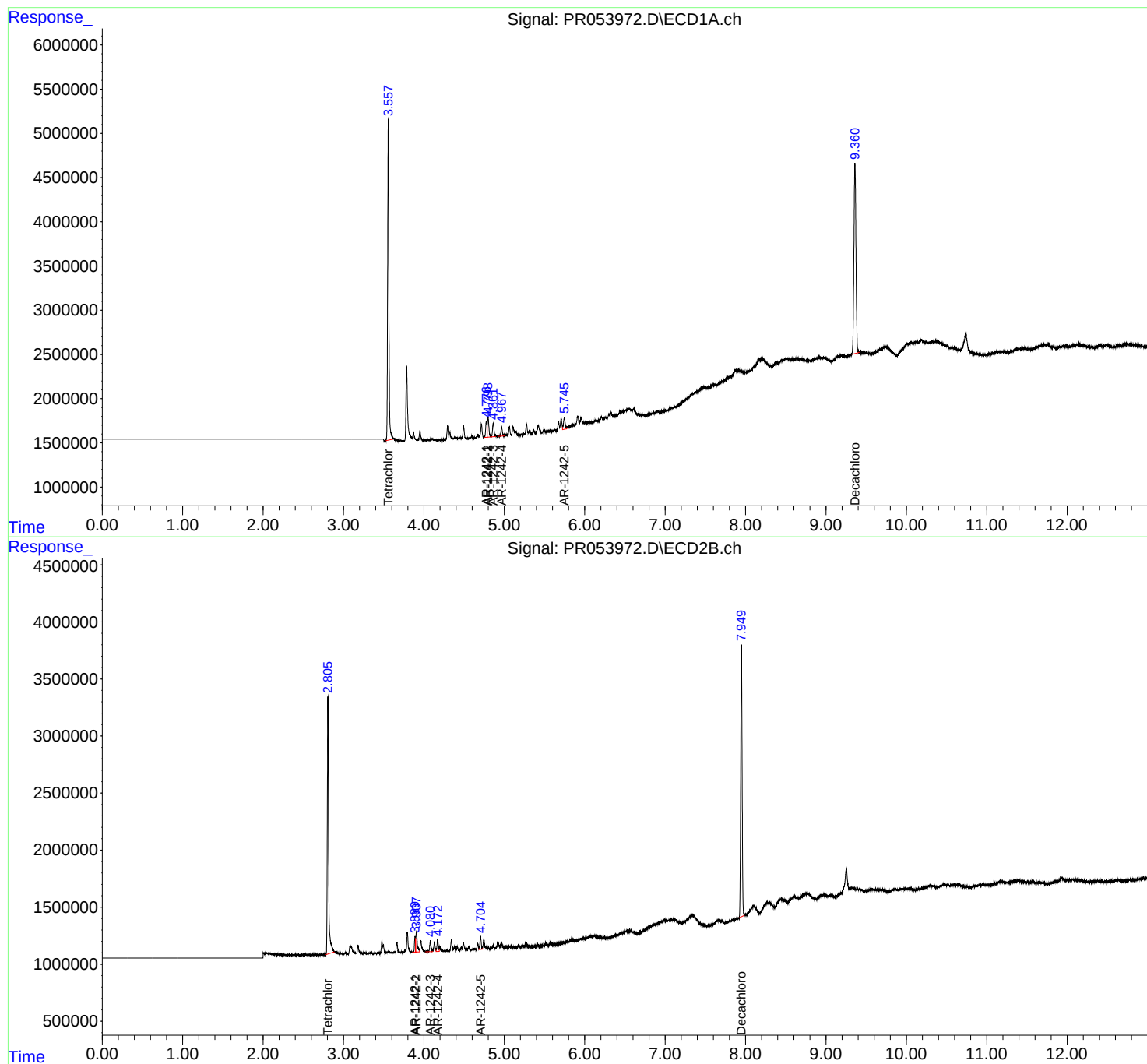
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

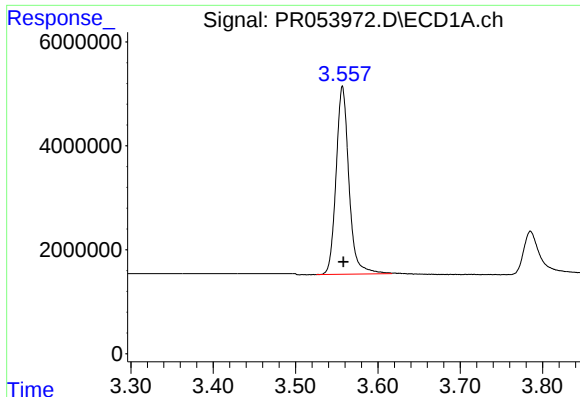
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 23:44
Operator : AJ\MA
Sample : N1645-01
Misc : AR1242 LOD 40 PBP
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:12:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:38:42 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

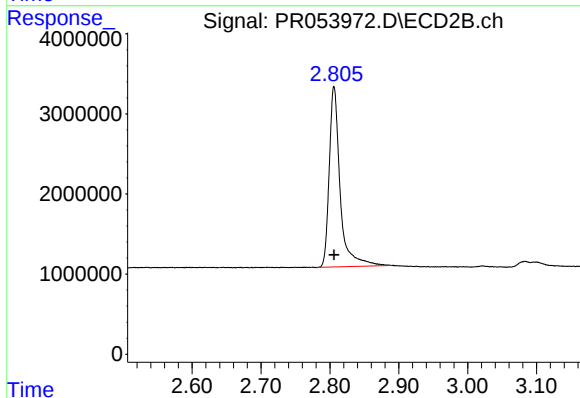




#1 Tetrachloro-m-xylene

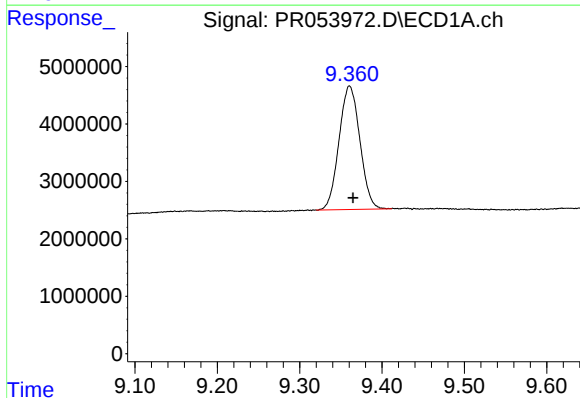
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 39211710
Conc: 20.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



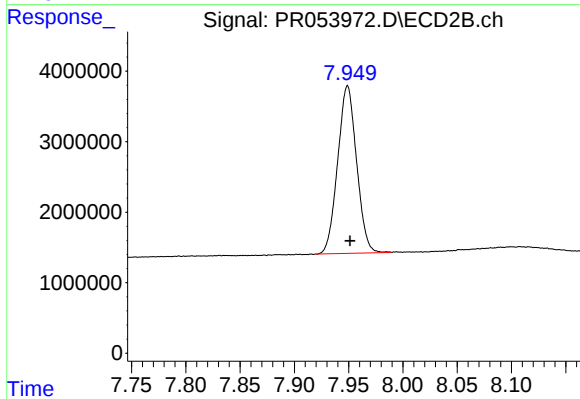
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24814542
Conc: 19.73 ng/ml



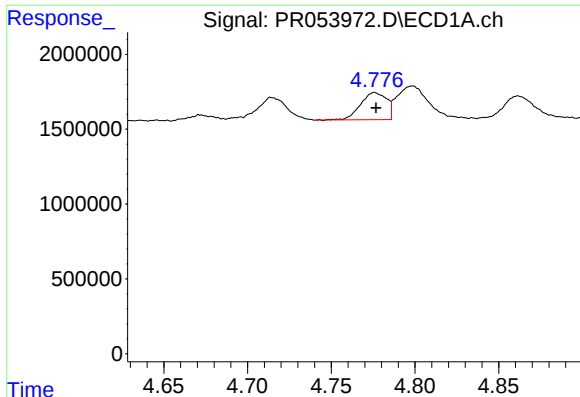
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 37904780
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

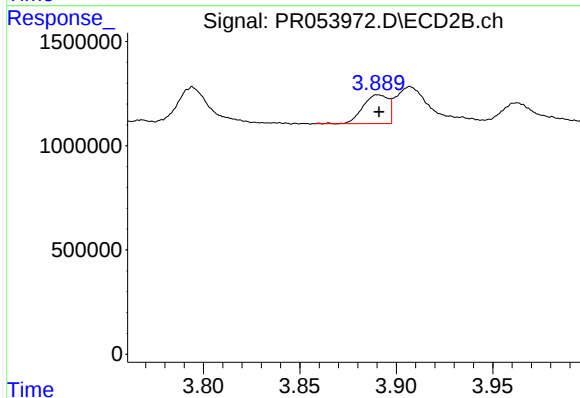
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 28824535
Conc: 22.04 ng/ml



#16 AR-1242-1

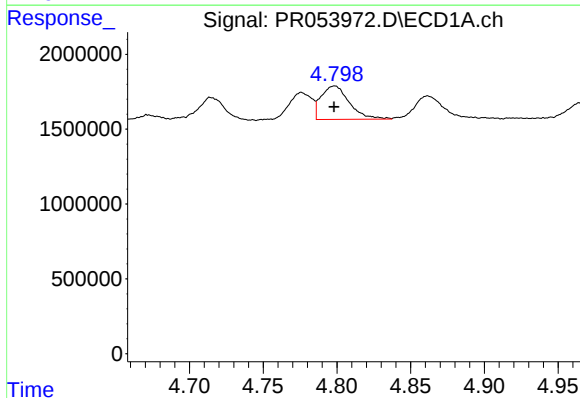
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1972260
Conc: 41.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



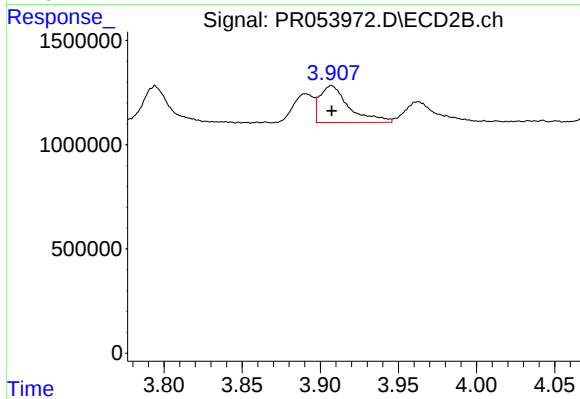
#16 AR-1242-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 1258266
Conc: 39.36 ng/ml



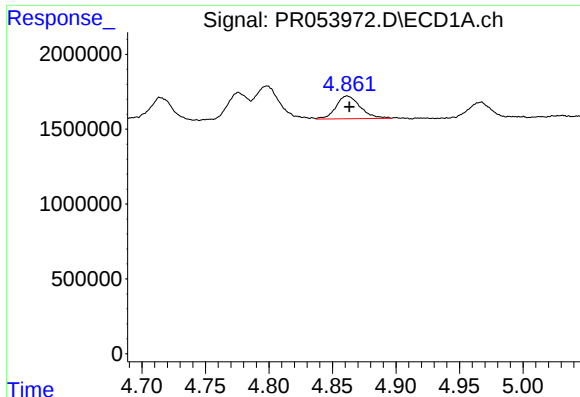
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 2976308
Conc: 42.07 ng/ml



#17 AR-1242-2

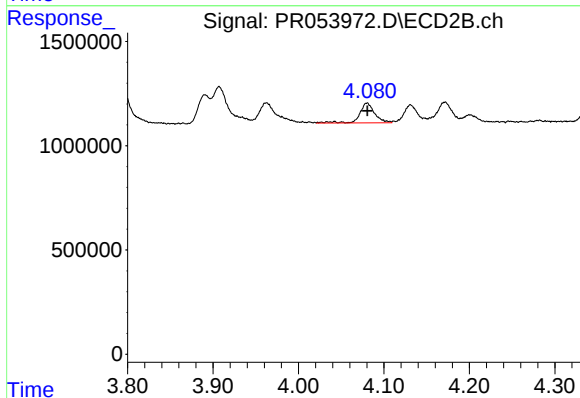
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 2302204
Conc: 43.20 ng/ml



#18 AR-1242-3

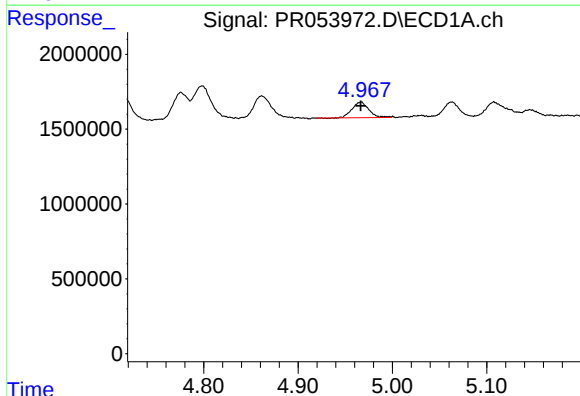
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 2026501
Conc: 46.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



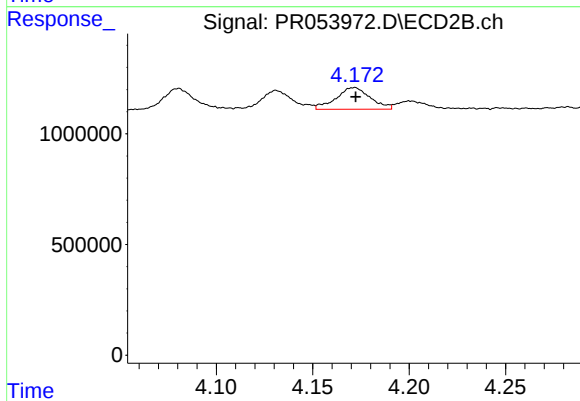
#18 AR-1242-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1171439
Conc: 41.83 ng/ml



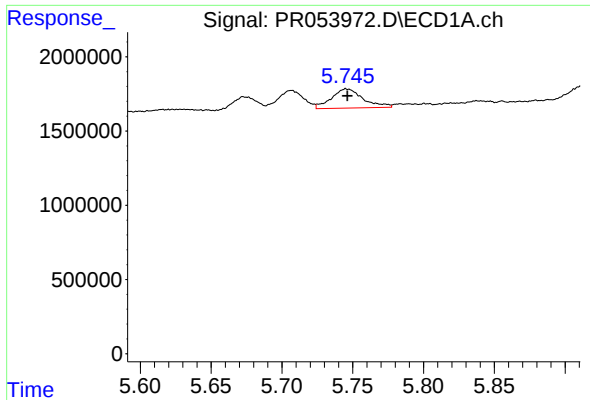
#19 AR-1242-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1270402
Conc: 36.35 ng/ml



#19 AR-1242-4

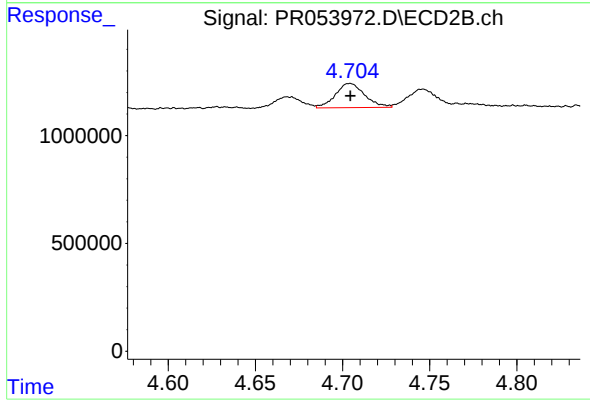
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1208496
Conc: 44.71 ng/ml



#20 AR-1242-5

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 2030585
Conc: 46.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#20 AR-1242-5

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1309895
Conc: 37.48 ng/ml