

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041123\
 Data File : PD074657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 12:23
 Operator : AR\AJ
 Sample : 02213-09
 Misc : CHLOR MDL 25PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 22:17:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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	2.770	40322229	21948891	17.286	18.035
28) SA Decachlor...	9.105	7.927	54691315	24464972	20.449	19.940
Target Compounds						
23) Chlordane-1	4.723	3.773	3464890	1258817	29.058m	24.980
24) Chlordane-2	5.256	4.349	3842019	1630858	28.674	27.983m
25) Chlordane-3	5.967	4.981	11900662	4122651	24.057	24.561
26) Chlordane-4	6.050	5.046	15552992	4125868	25.890	25.573
27) Chlordane-5	6.901	5.943	3075079	1419989	29.843m	23.524

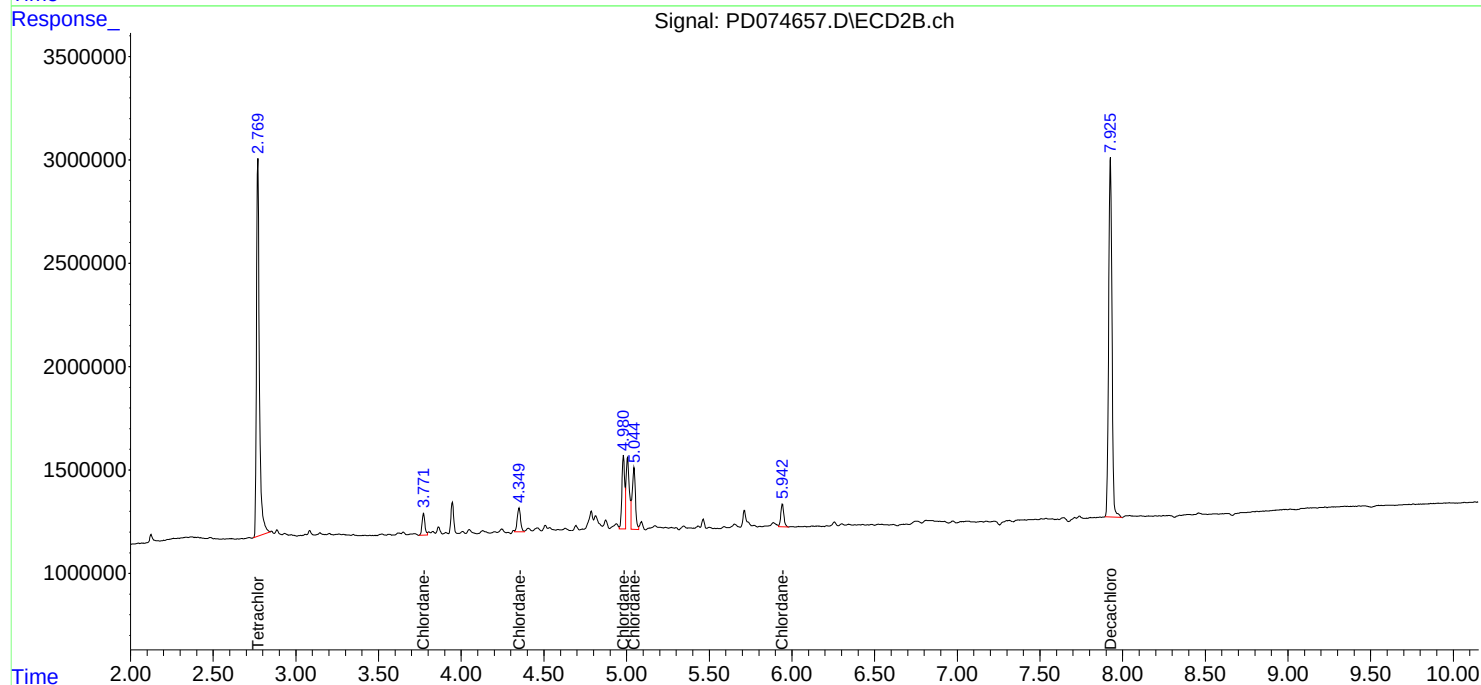
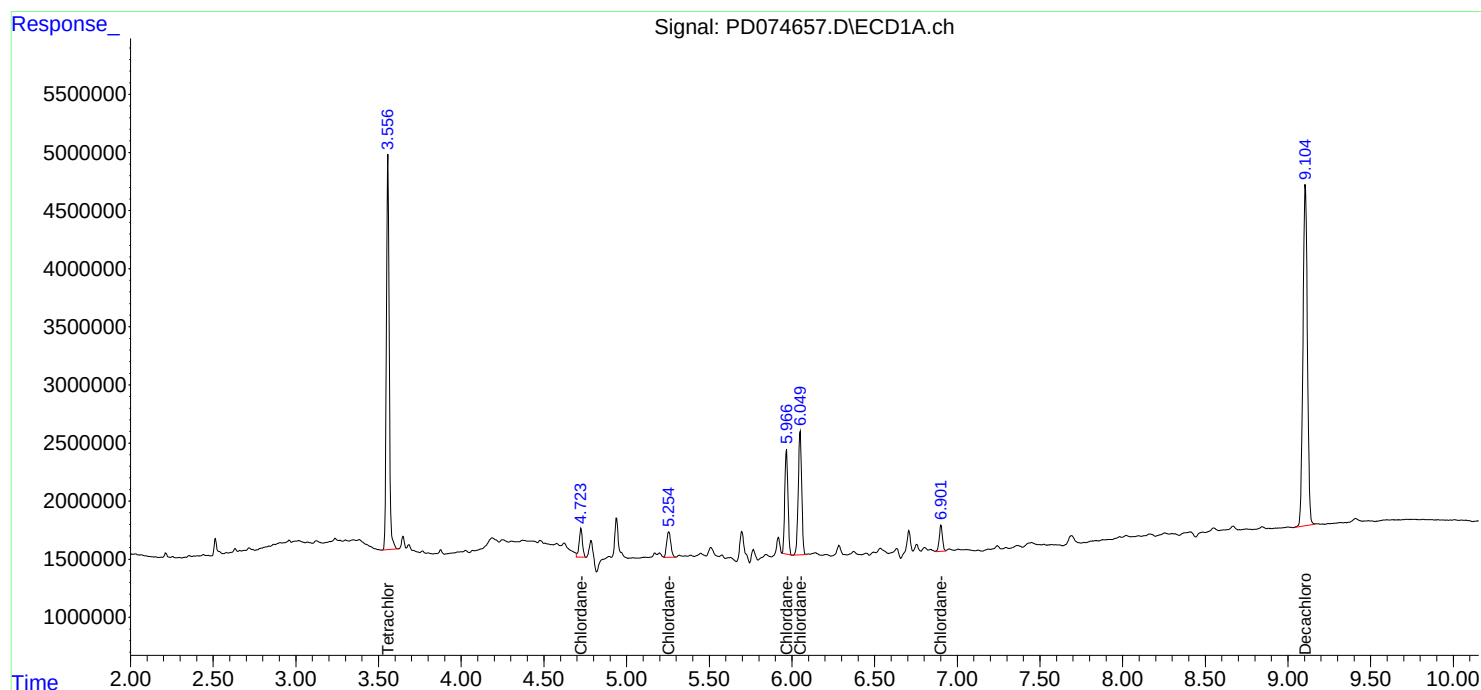
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

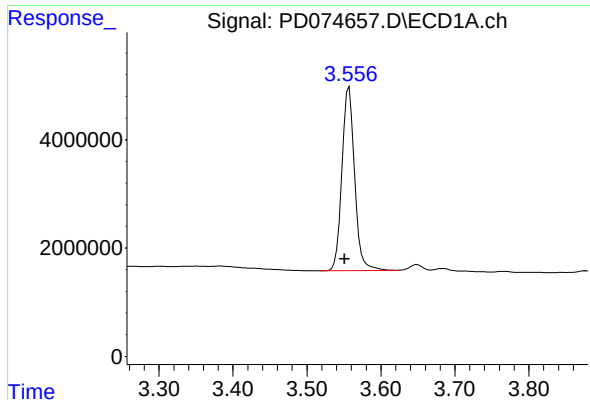
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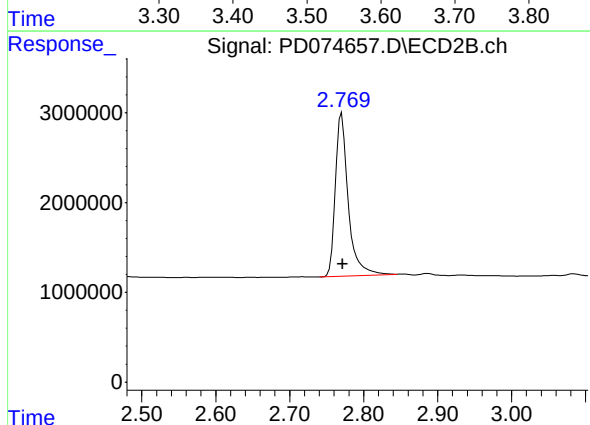




#1 Tetrachloro-m-xylene

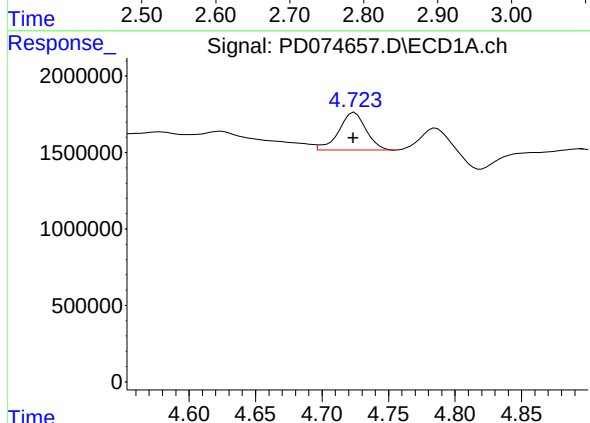
R.T.: 3.557 min
Delta R.T.: 0.006 min
Response: 40322229
Conc: 17.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT2-2023



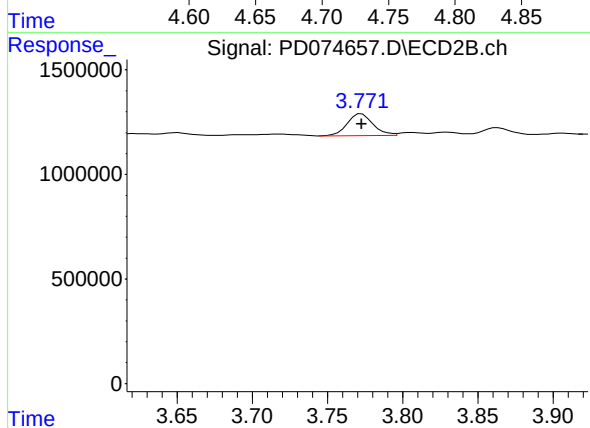
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 21948891
Conc: 18.04 ng/ml



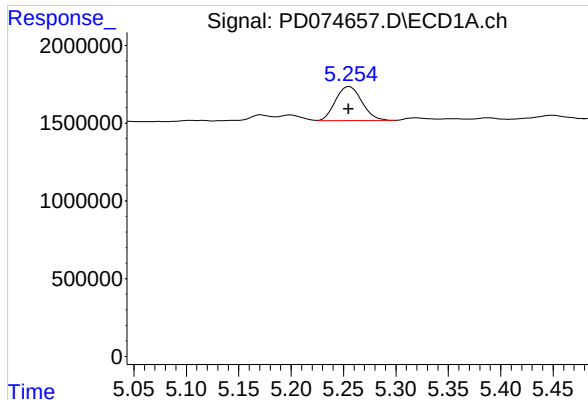
#23 Chlordane-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 3464890
Conc: 29.06 ng/ml m



#23 Chlordane-1

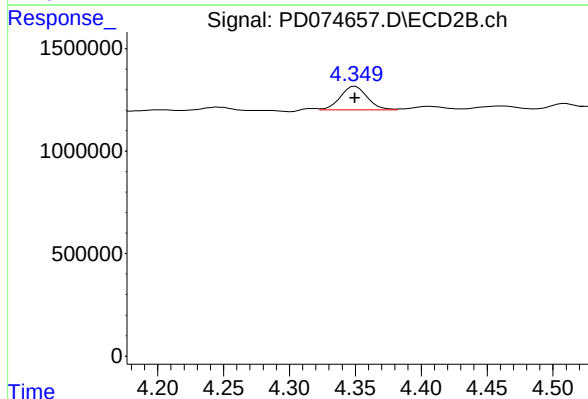
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 1258817
Conc: 24.98 ng/ml



#24 Chlordane-2

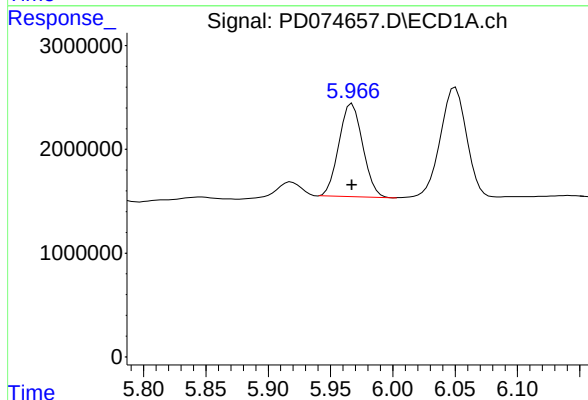
R.T.: 5.256 min
Delta R.T.: 0.001 min
Response: 3842019
Conc: 28.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT2-2023



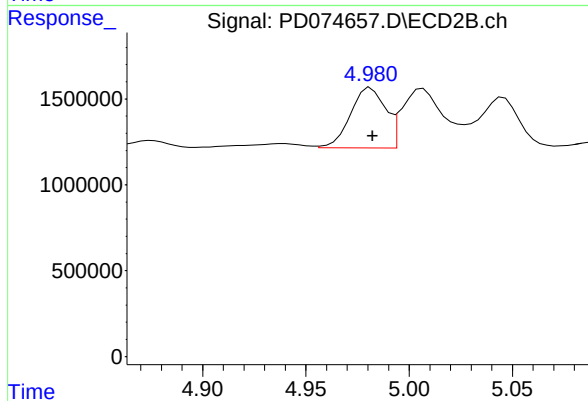
#24 Chlordane-2

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 1630858
Conc: 27.98 ng/ml



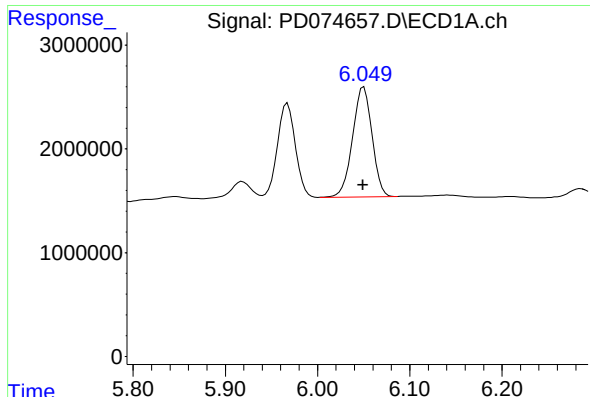
#25 Chlordane-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 11900662
Conc: 24.06 ng/ml



#25 Chlordane-3

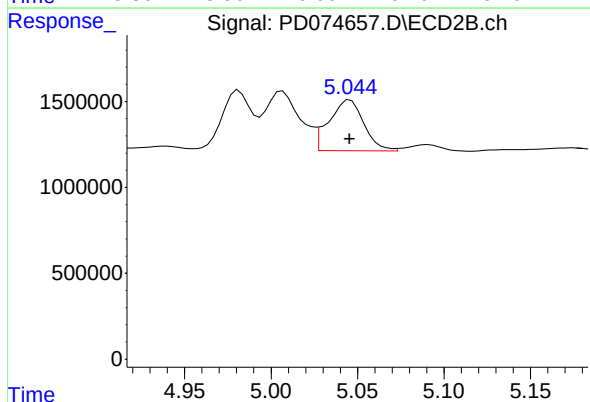
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 4122651
Conc: 24.56 ng/ml



#26 Chlordane-4

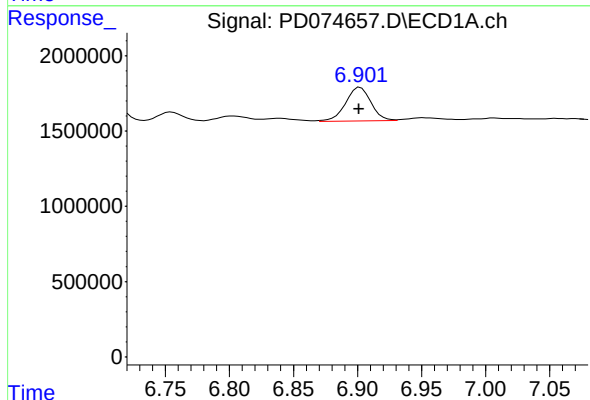
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 15552992
Conc: 25.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT2-2023



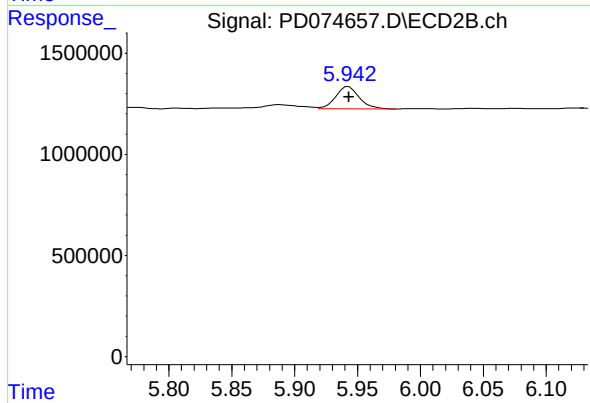
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 4125868
Conc: 25.57 ng/ml



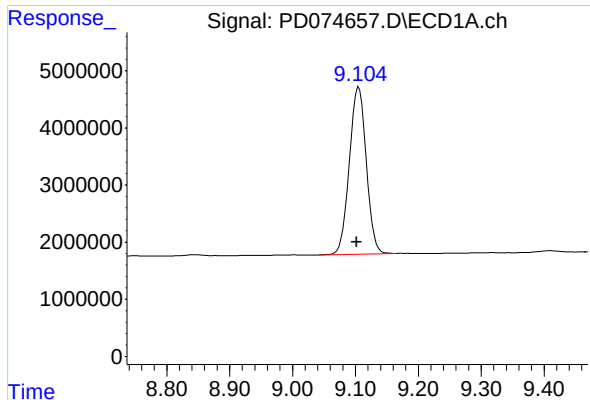
#27 Chlordane-5

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 3075079
Conc: 29.84 ng/ml m



#27 Chlordane-5

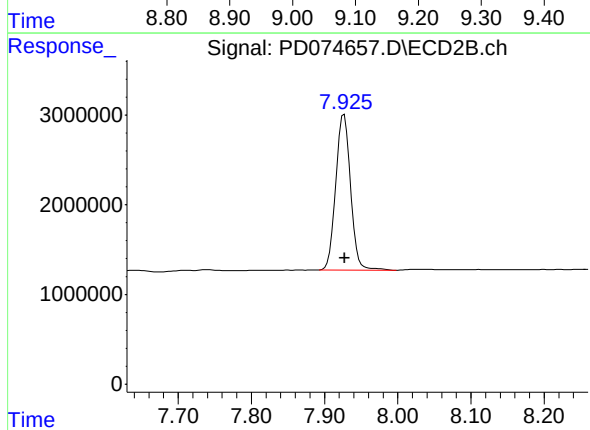
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 1419989
Conc: 23.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.004 min
Response: 54691315
Conc: 20.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT2-2023



#28 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 24464972
Conc: 19.94 ng/ml