

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041123\
 Data File : PD074659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 13:24
 Operator : AR\AJ
 Sample : 02213-09
 Misc : TOX MDL 50PPB
 ALS Vial : 14 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 12 03:52:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:13:38 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

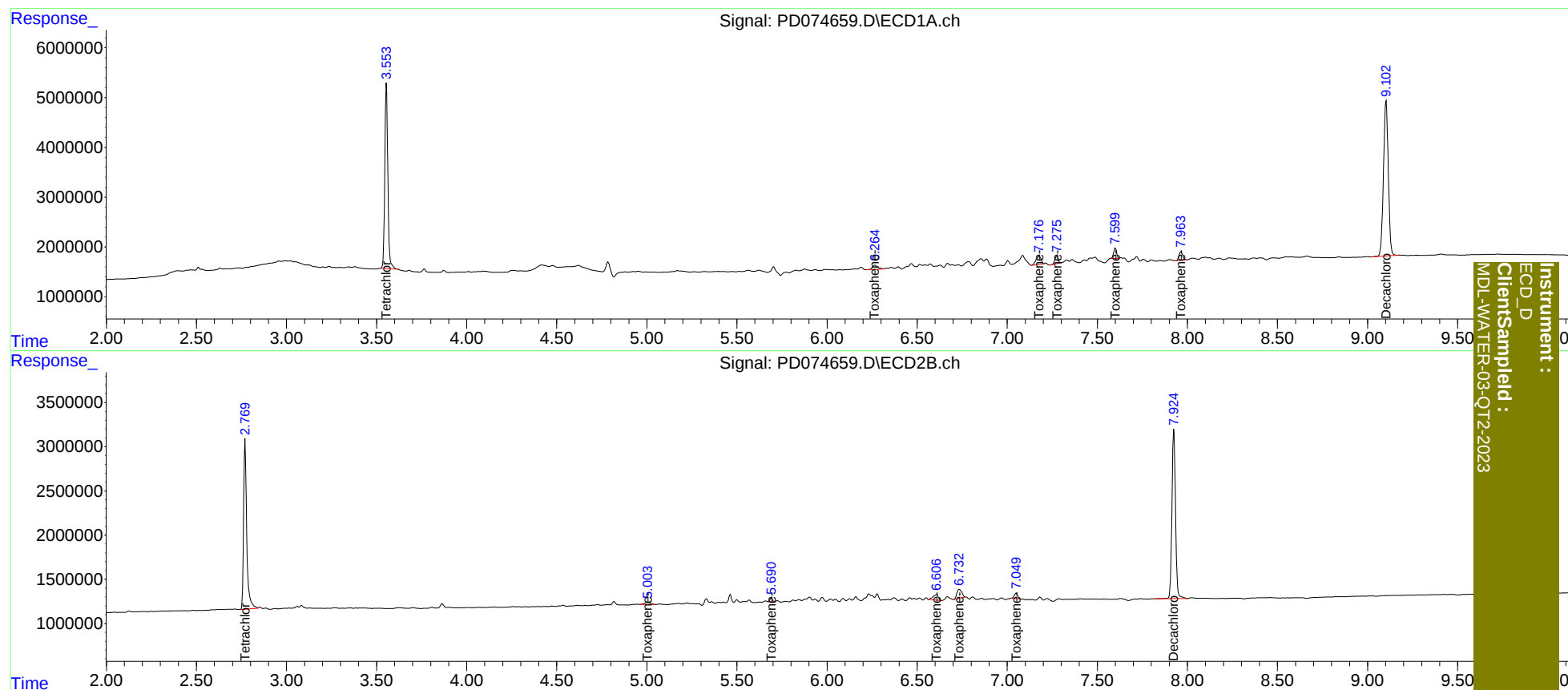
System Monitoring Compounds						
1) SA Tetrachlo...	3.555	2.770	43714198	23251730	19.459	20.021
7) SA Decachlor...	9.103	7.925	57636165	26617031	22.025	21.837
Target Compounds						
2) Toxaphene-1	6.265	5.005	1677289	523416	68.041	56.370
3) Toxaphene-2	7.178	5.691	3143629	436594	51.986	45.697
4) Toxaphene-3	7.276	6.607	1878691	1300723	54.115	41.325
5) Toxaphene-4	7.600	6.734	2466418	1922177	56.705	46.008
6) Toxaphene-5	7.964	7.050	2499954	826529	53.968	46.725

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

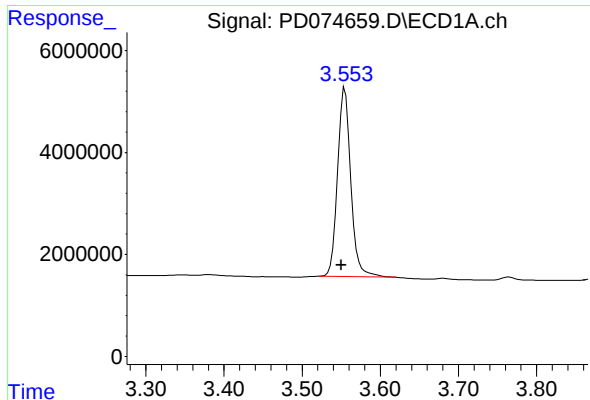
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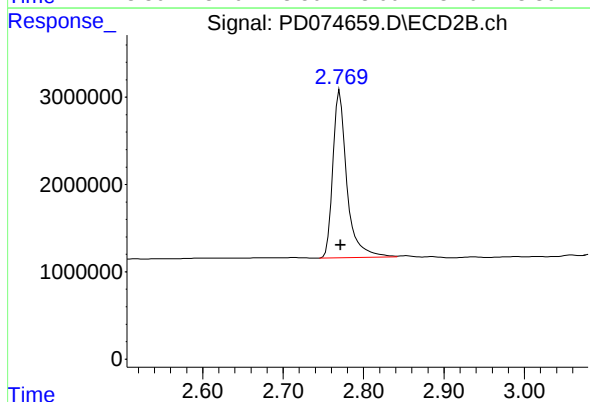
Instrument :
ECD_D
ClientSample :
MDL-WATER-03-QT2-2023



#1 Tetrachloro-m-xylene

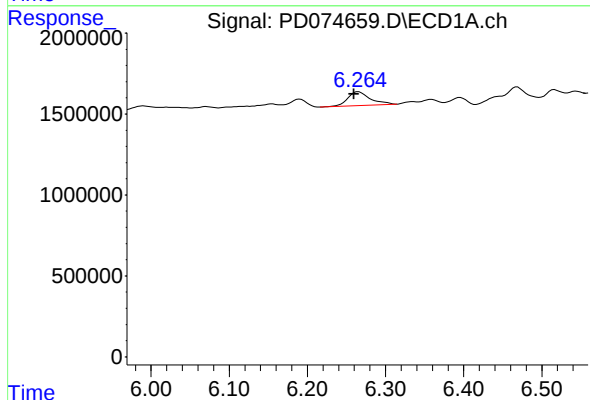
R.T.: 3.555 min
Delta R.T.: 0.005 min
Response: 43714198
Conc: 19.46 ng/ml

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



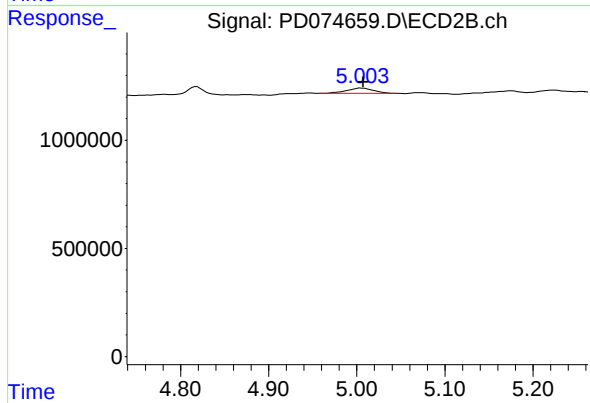
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 23251730
Conc: 20.02 ng/ml



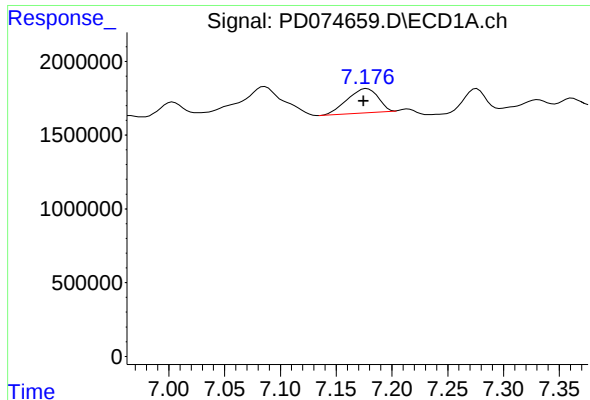
#2 Toxaphene-1

R.T.: 6.265 min
Delta R.T.: 0.006 min
Response: 1677289
Conc: 68.04 ng/ml



#2 Toxaphene-1

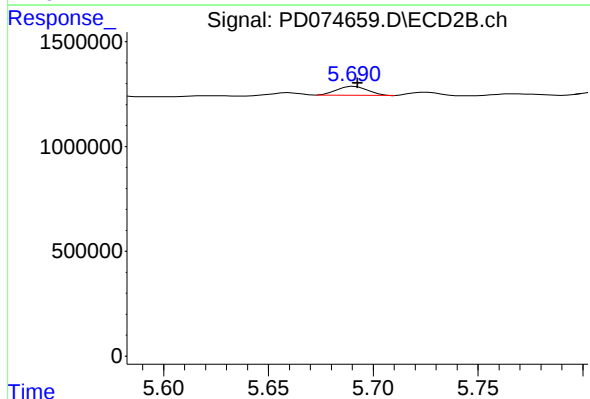
R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 523416
Conc: 56.37 ng/ml



#3 Toxaphene-2

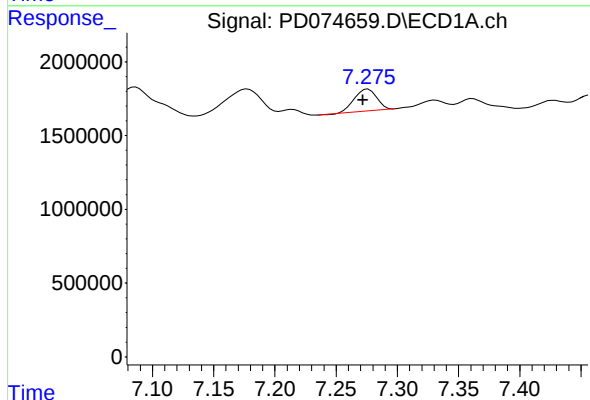
R.T.: 7.178 min
Delta R.T.: 0.003 min
Response: 3143629
Conc: 51.99 ng/ml

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



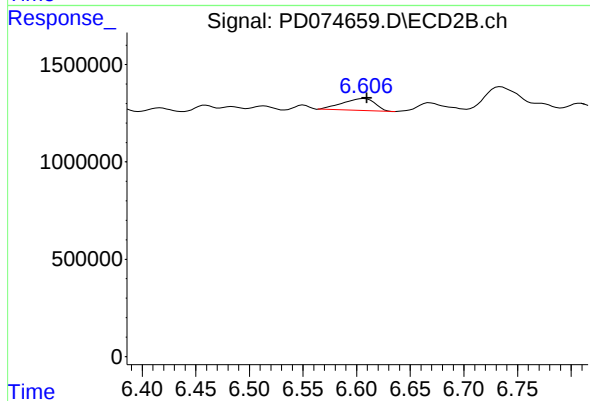
#3 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 436594
Conc: 45.70 ng/ml



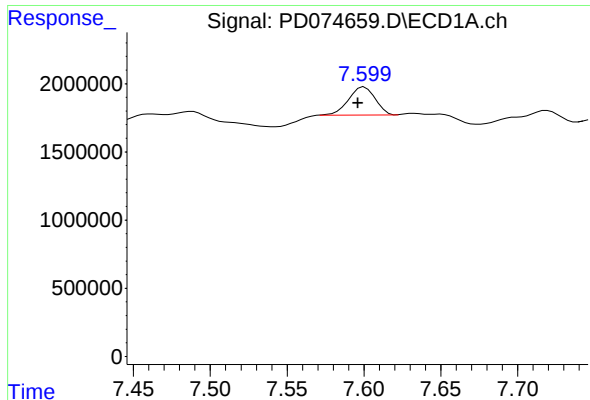
#4 Toxaphene-3

R.T.: 7.276 min
Delta R.T.: 0.004 min
Response: 1878691
Conc: 54.11 ng/ml



#4 Toxaphene-3

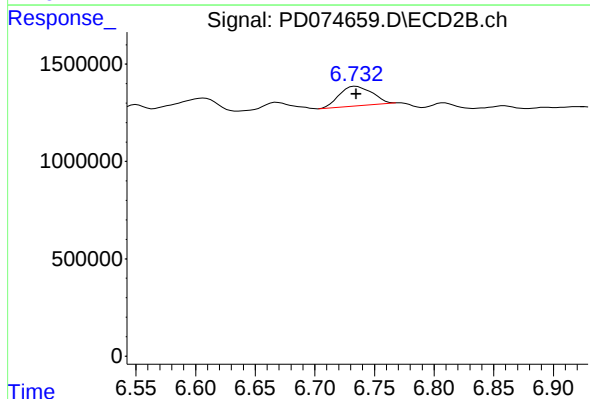
R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 1300723
Conc: 41.33 ng/ml



#5 Toxaphene-4

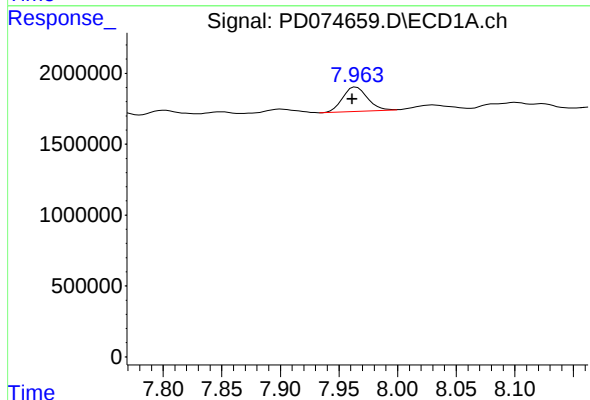
R.T.: 7.600 min
Delta R.T.: 0.004 min
Response: 2466418
Conc: 56.70 ng/ml

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



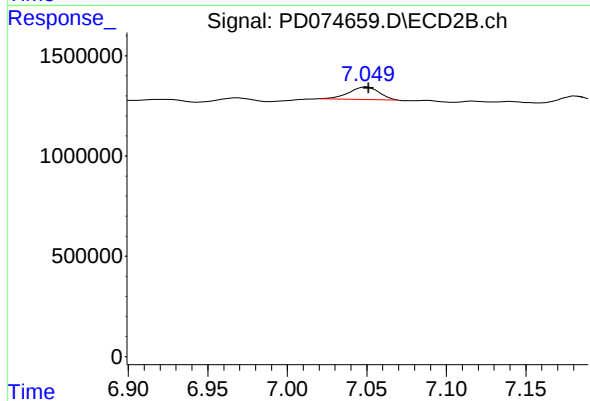
#5 Toxaphene-4

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 1922177
Conc: 46.01 ng/ml



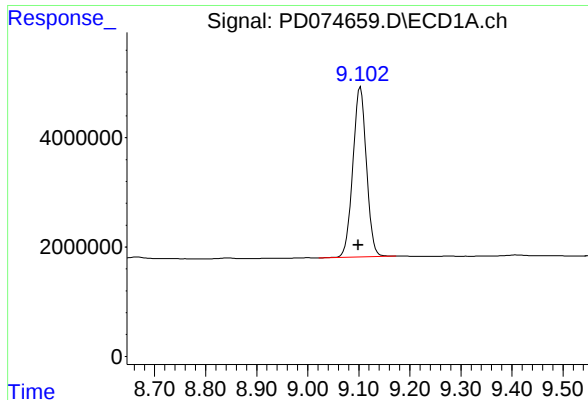
#6 Toxaphene-5

R.T.: 7.964 min
Delta R.T.: 0.003 min
Response: 2499954
Conc: 53.97 ng/ml



#6 Toxaphene-5

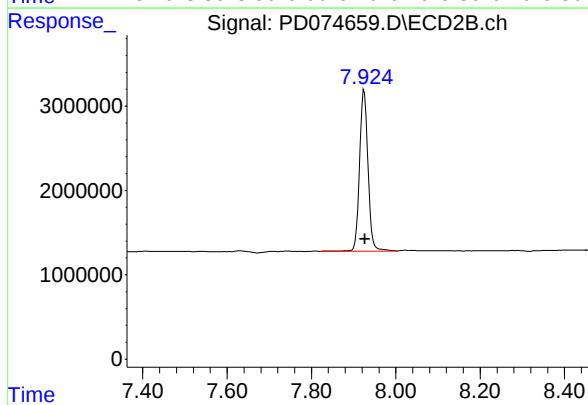
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 826529
Conc: 46.72 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.004 min
Response: 57636165
Conc: 22.02 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 26617031
Conc: 21.84 ng/ml