

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041023\
 Data File : PD074637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 15:02
 Operator : AR\AJ
 Sample : 02213-07
 Misc : TOX LOD 50PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:56:08 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...	3.554	2.769	41323039	22479034	18.395	19.356
7) SA Decachlor...	9.097	7.920	56328403	25197961	21.525	20.672m

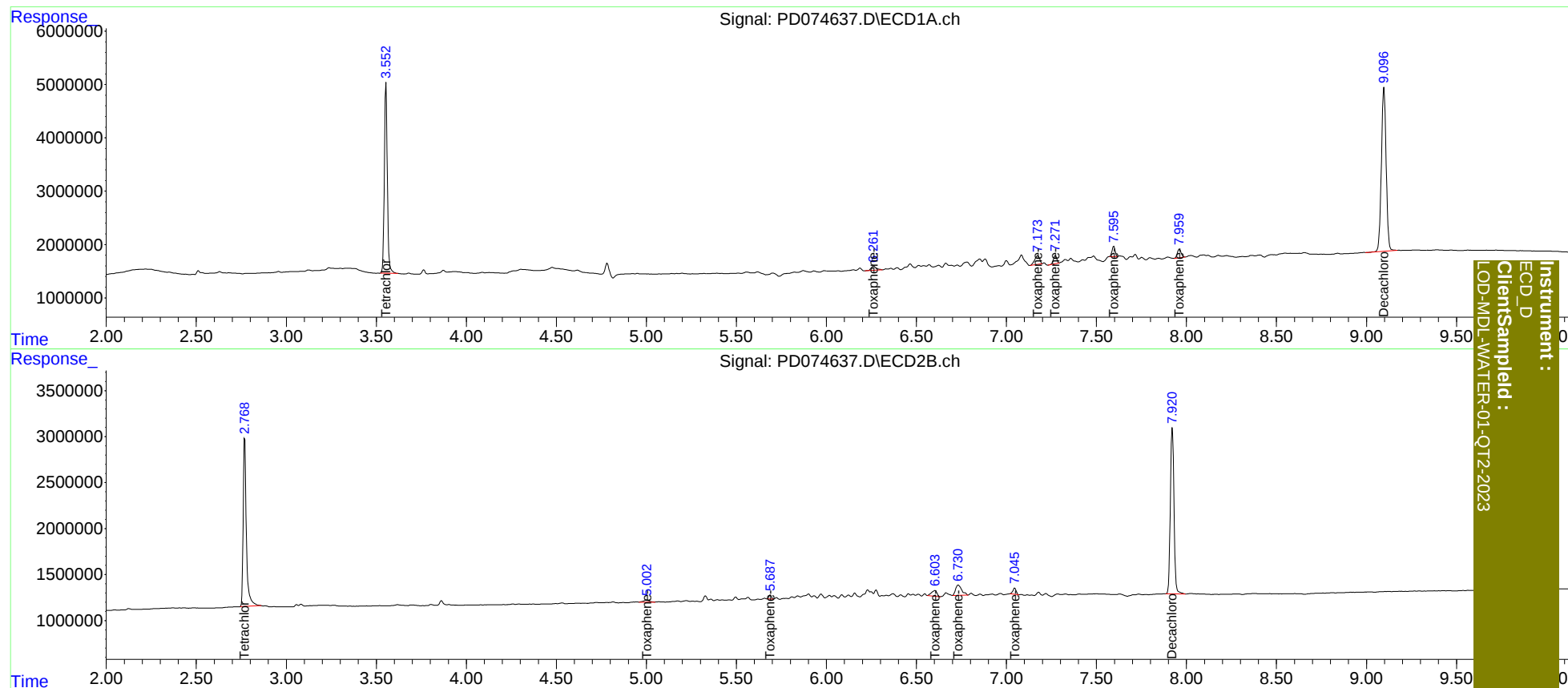
Target Compounds						
2) Toxaphene-1	6.262	5.003	1557902	496087	63.198	53.427
3) Toxaphene-2	7.174	5.688	3129058	440166	51.745	46.071
4) Toxaphene-3	7.272	6.604	1895902	1320974	54.611	41.968
5) Toxaphene-4	7.597	6.732	2275215	2692165	52.309	64.438
6) Toxaphene-5	7.960	7.046	2376044	845078	51.293	47.773

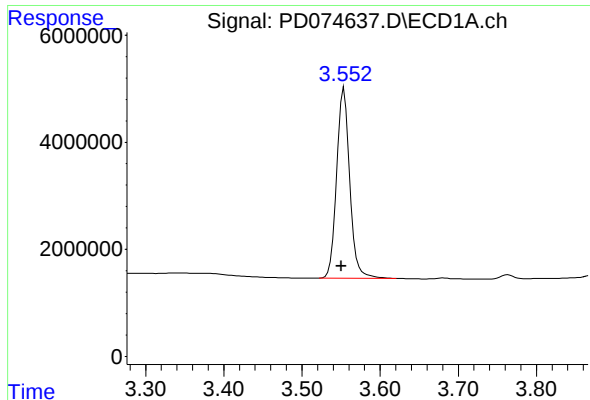
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

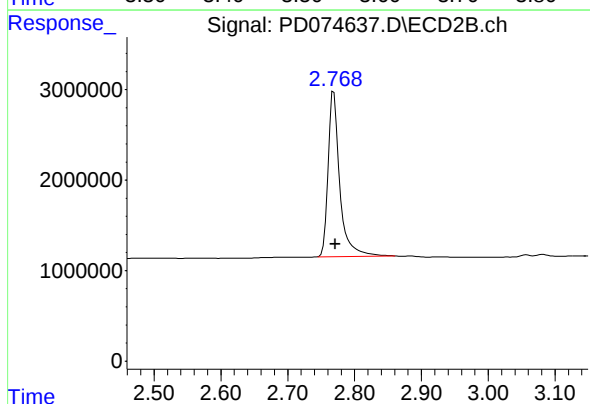
R.T.: 3.554 min
Delta R.T.: 0.004 min
Response: 41323039
Conc: 18.40 ng/ml

Instrument :

ECD_D

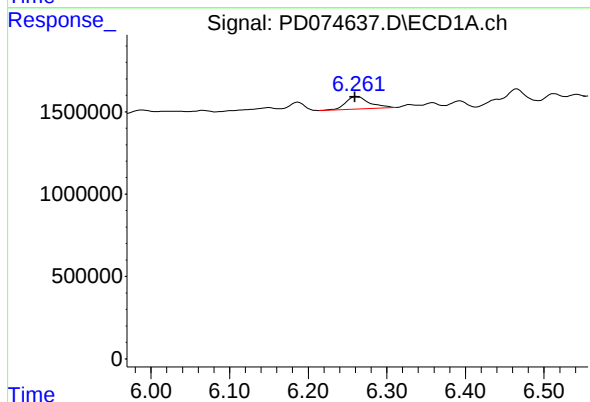
ClientSampleId :

LOD-MDL-WATER-01-QT2-2023



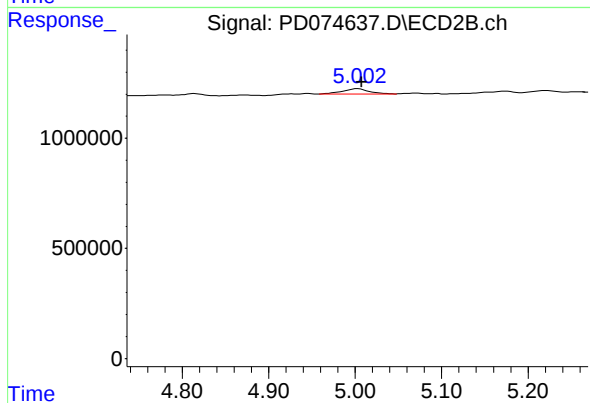
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 22479034
Conc: 19.36 ng/ml



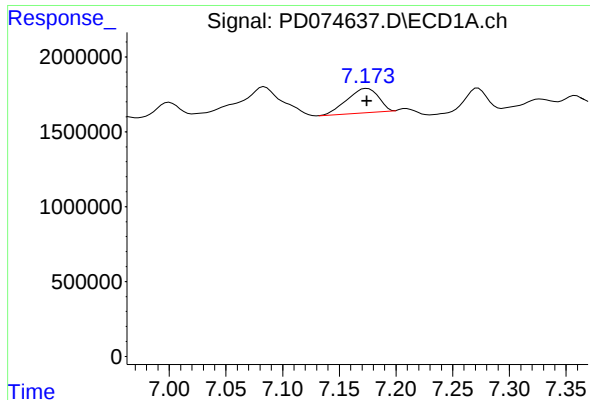
#2 Toxaphene-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 1557902
Conc: 63.20 ng/ml



#2 Toxaphene-1

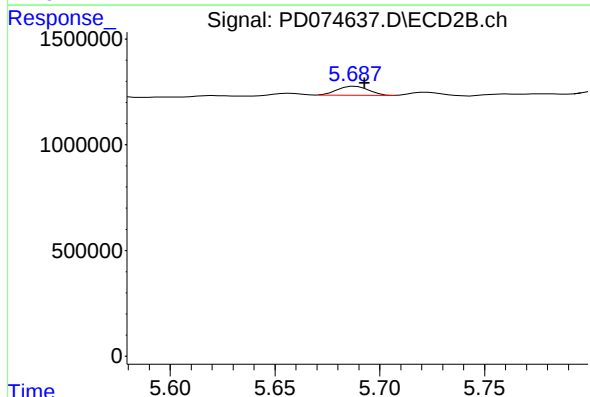
R.T.: 5.003 min
Delta R.T.: -0.004 min
Response: 496087
Conc: 53.43 ng/ml



#3 Toxaphene-2

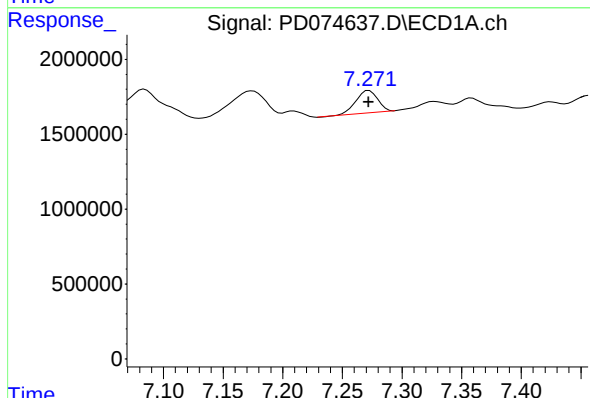
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 3129058
Conc: 51.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



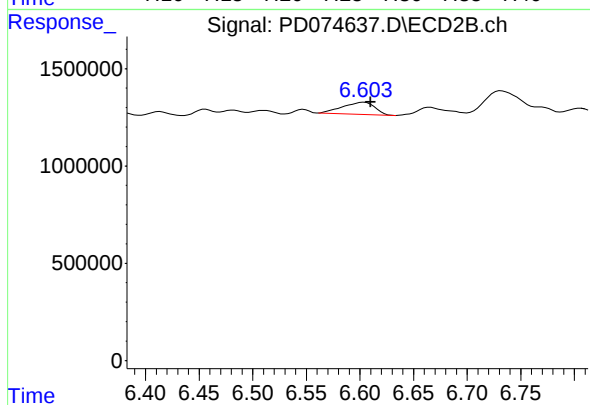
#3 Toxaphene-2

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 440166
Conc: 46.07 ng/ml



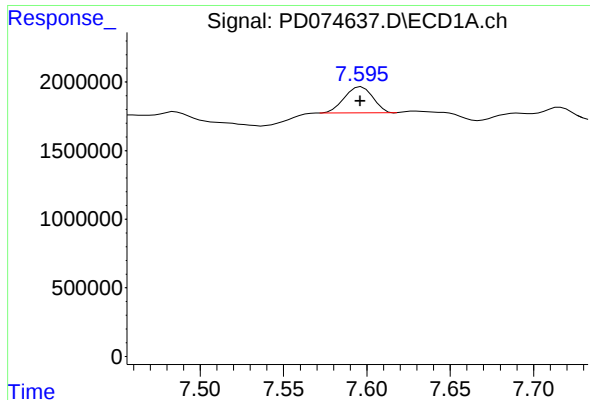
#4 Toxaphene-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 1895902
Conc: 54.61 ng/ml



#4 Toxaphene-3

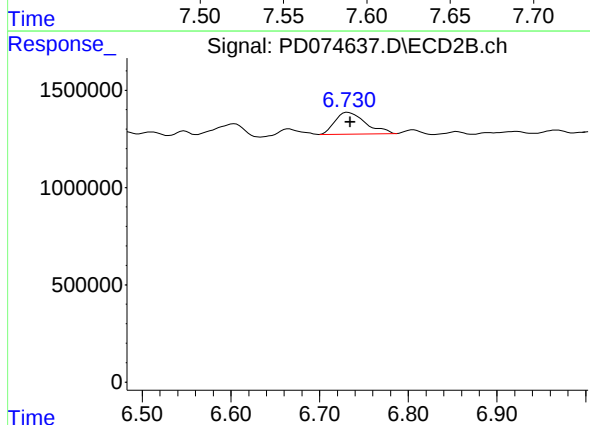
R.T.: 6.604 min
Delta R.T.: -0.006 min
Response: 1320974
Conc: 41.97 ng/ml



#5 Toxaphene-4

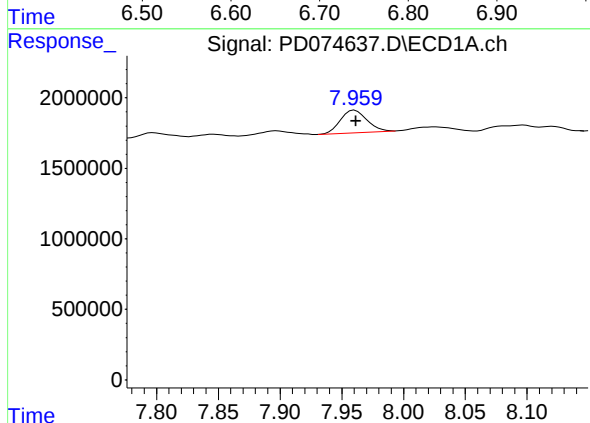
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 2275215
Conc: 52.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
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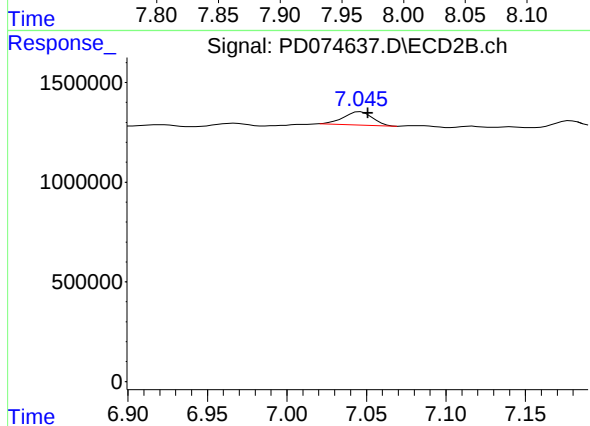
#5 Toxaphene-4

R.T.: 6.732 min
Delta R.T.: -0.003 min
Response: 2692165
Conc: 64.44 ng/ml



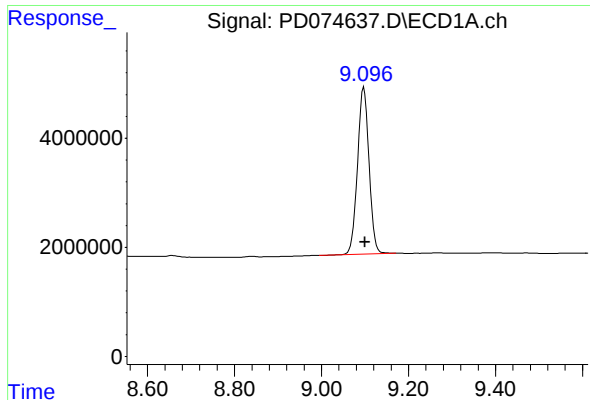
#6 Toxaphene-5

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 2376044
Conc: 51.29 ng/ml



#6 Toxaphene-5

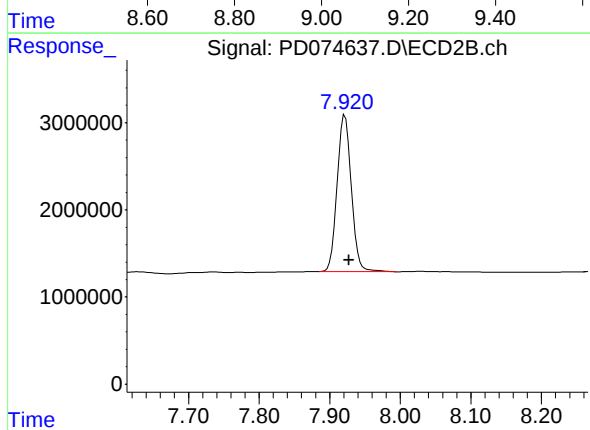
R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 845078
Conc: 47.77 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 56328403
Conc: 21.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 25197961
Conc: 20.67 ng/ml m