

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 18:28
 Operator : AR\AJ
 Sample : P3390--08
 Misc : TOX LOQ 100PPB/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 03:22:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:49:27 2024
 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

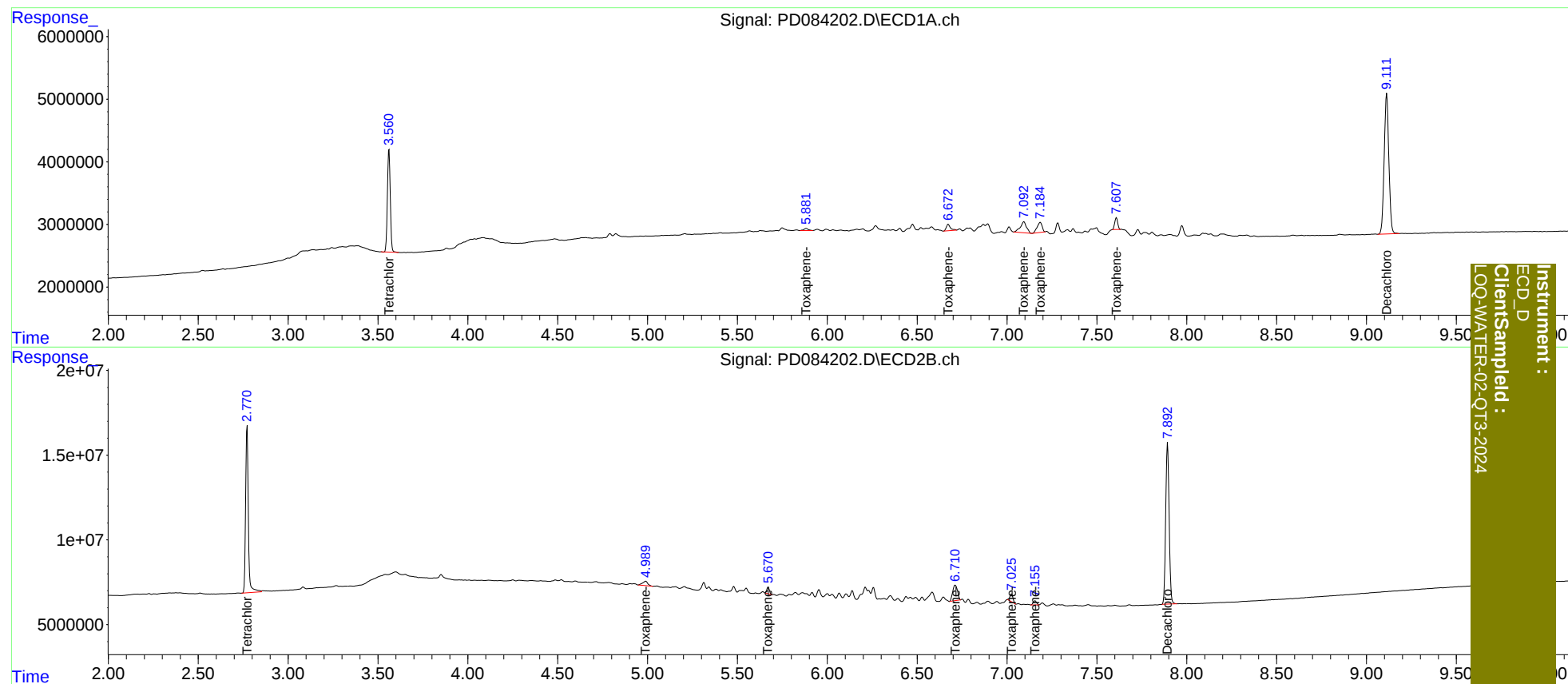
System Monitoring Compounds						
1) SA Tetrachlo...	3.561	2.772	18264513	104.0E6	17.785	17.668
7) SA Decachlor...	9.113	7.893	40315727	126.0E6	17.859	20.001
Target Compounds						
2) Toxaphene-1	5.883	4.990	603236	5217030	94.419	113.896
3) Toxaphene-2	6.673	5.671	1612101	3996956	117.676	86.510 #
4) Toxaphene-3	7.094	6.712	4282417	16866688	74.674	80.364
5) Toxaphene-4	7.185	7.025	3131242	5139134	72.954	68.125
6) Toxaphene-5	7.609	7.156	2195376	3057065	72.182	54.850

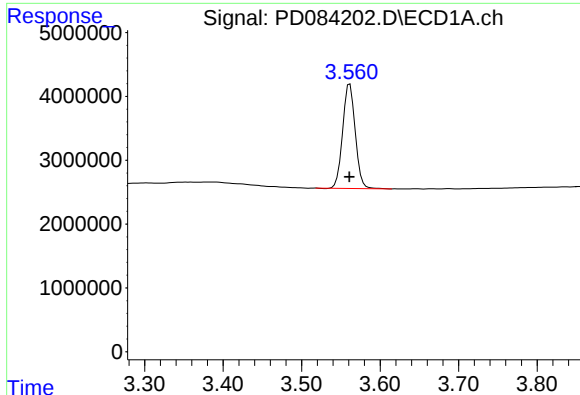
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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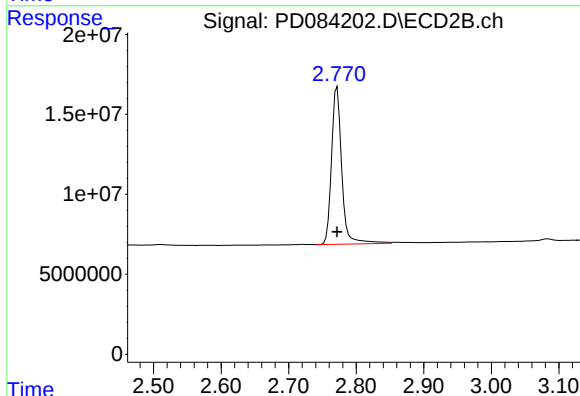




#1 Tetrachloro-m-xylene

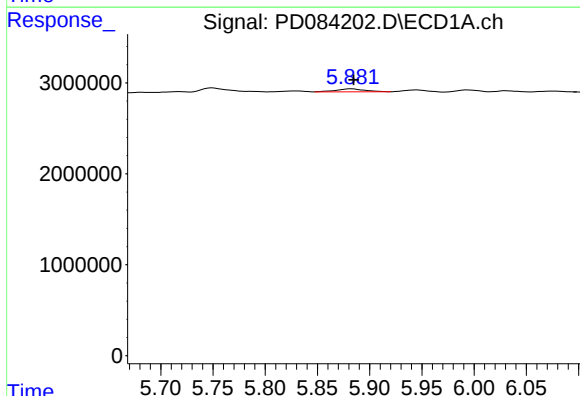
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 18264513
Conc: 17.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



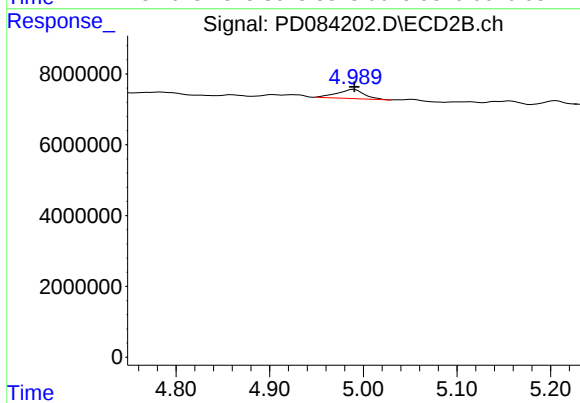
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 104041291
Conc: 17.67 ng/ml



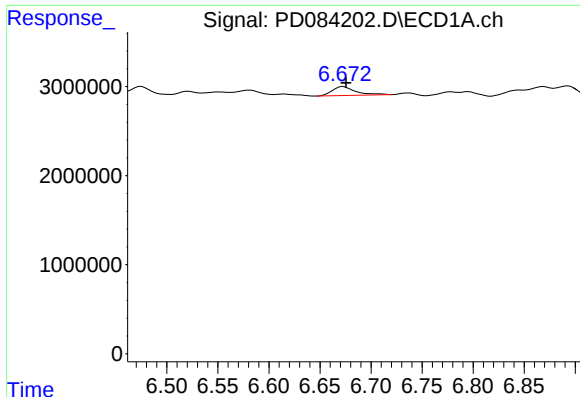
#2 Toxaphene-1

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 603236
Conc: 94.42 ng/ml



#2 Toxaphene-1

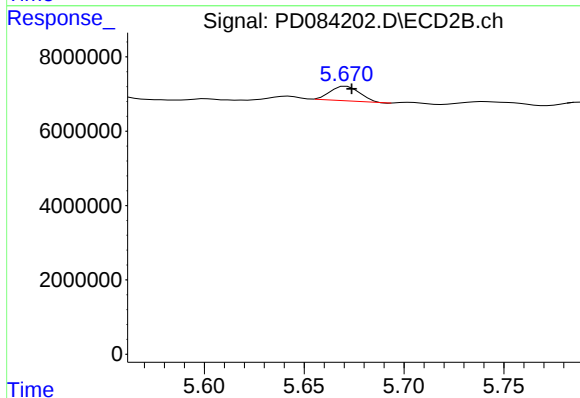
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 5217030
Conc: 113.90 ng/ml



#3 Toxaphene-2

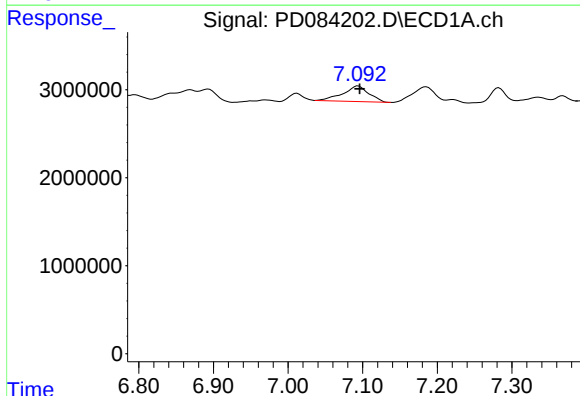
R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 1612101
Conc: 117.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



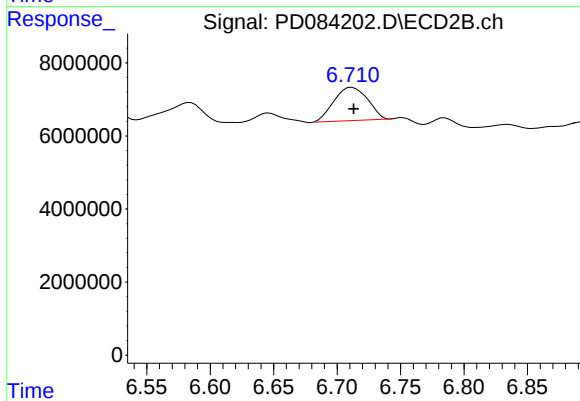
#3 Toxaphene-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 3996956
Conc: 86.51 ng/ml



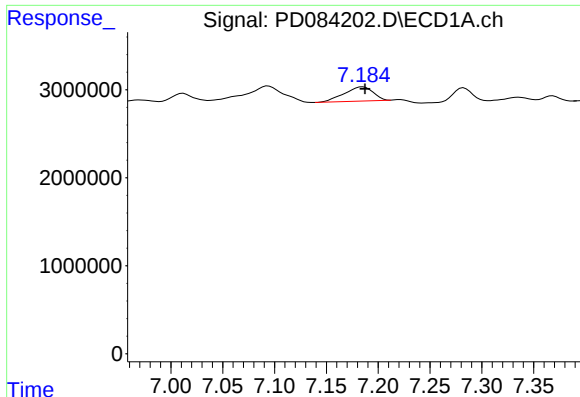
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 4282417
Conc: 74.67 ng/ml



#4 Toxaphene-3

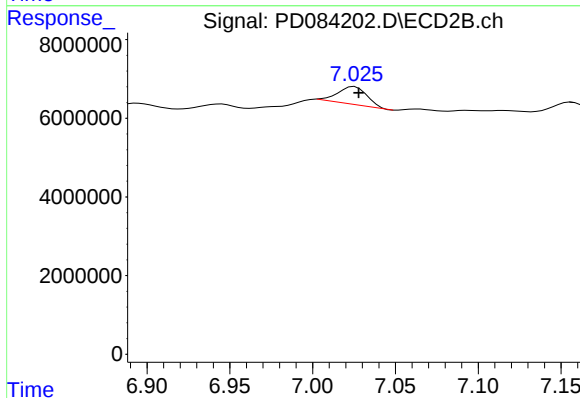
R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 16866688
Conc: 80.36 ng/ml



#5 Toxaphene-4

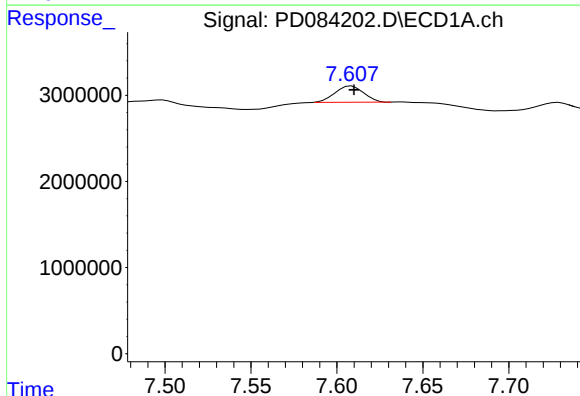
R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 3131242
Conc: 72.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



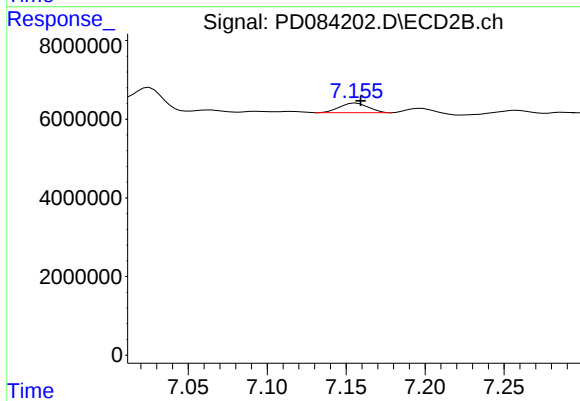
#5 Toxaphene-4

R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 5139134
Conc: 68.12 ng/ml



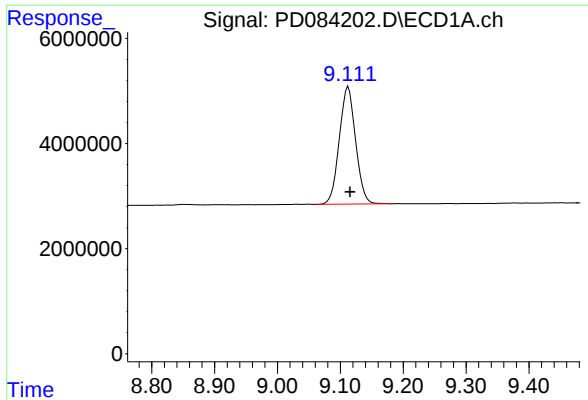
#6 Toxaphene-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 2195376
Conc: 72.18 ng/ml



#6 Toxaphene-5

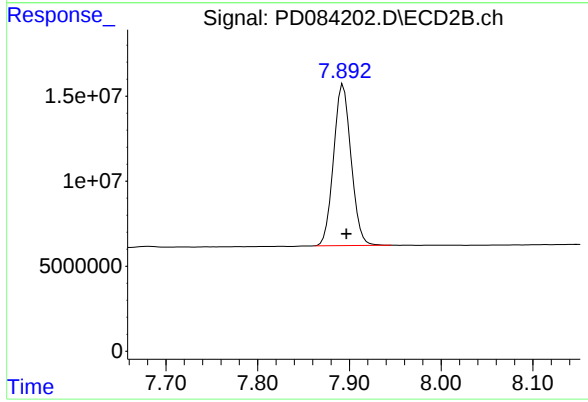
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 3057065
Conc: 54.85 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.003 min
Response: 40315727
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



#7 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 125987678
Conc: 20.00 ng/ml