

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 14:56
 Operator : AR\AJ
 Sample : N4955-09
 Misc : TOX MDL 50PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 15:08:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:56 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 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...	3.325	2.564	42190137	50043525	19.779	19.001
7) SA Decachlor...	8.774	7.634	38340387	46498801	23.582	22.483
Target Compounds						
2) Toxaphene-1	6.015	5.062	795432	804612	52.541	49.913
3) Toxaphene-2	6.836	5.696	2371383	1191847	54.305	53.385
4) Toxaphene-3	6.928	6.321	2371805	2785792	50.774	43.136
5) Toxaphene-4	7.017	6.447	1795748	3934004	54.435	42.492
6) Toxaphene-5	7.355	6.756	1707064	3006126	56.063	47.518

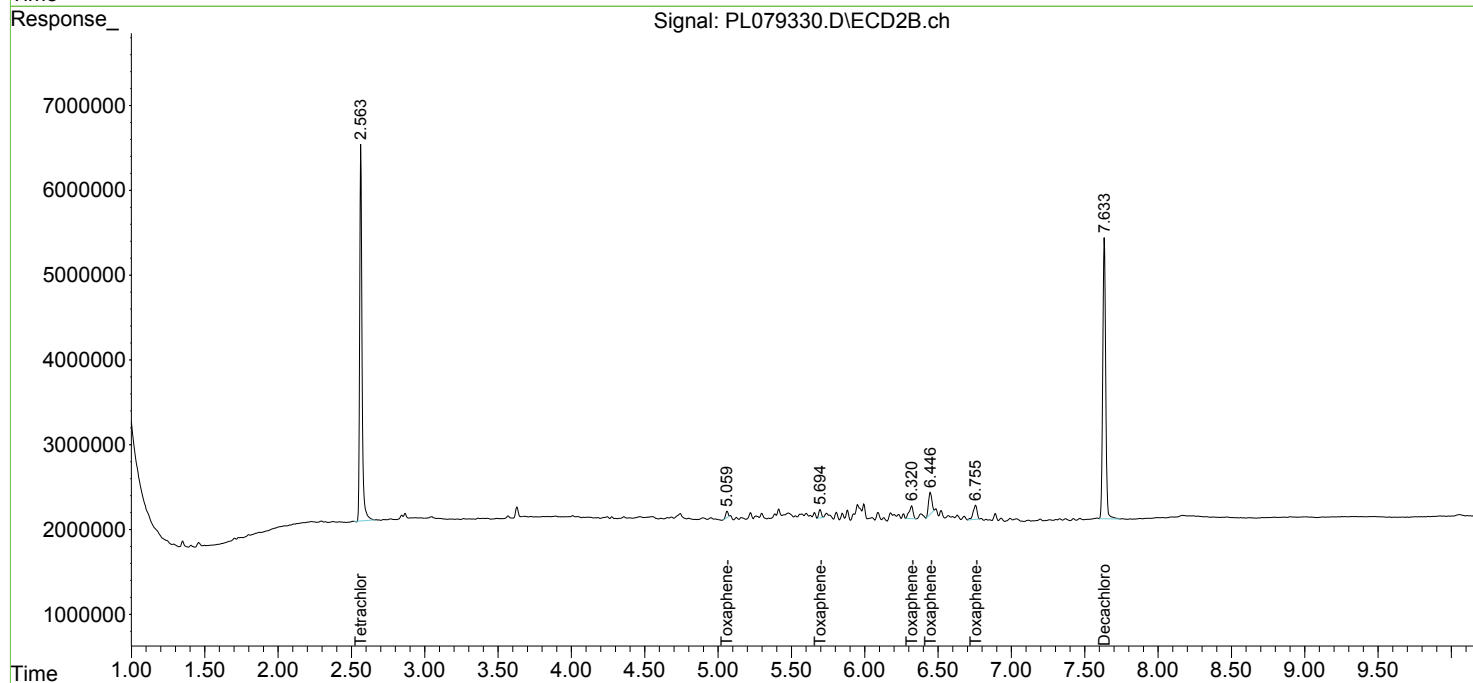
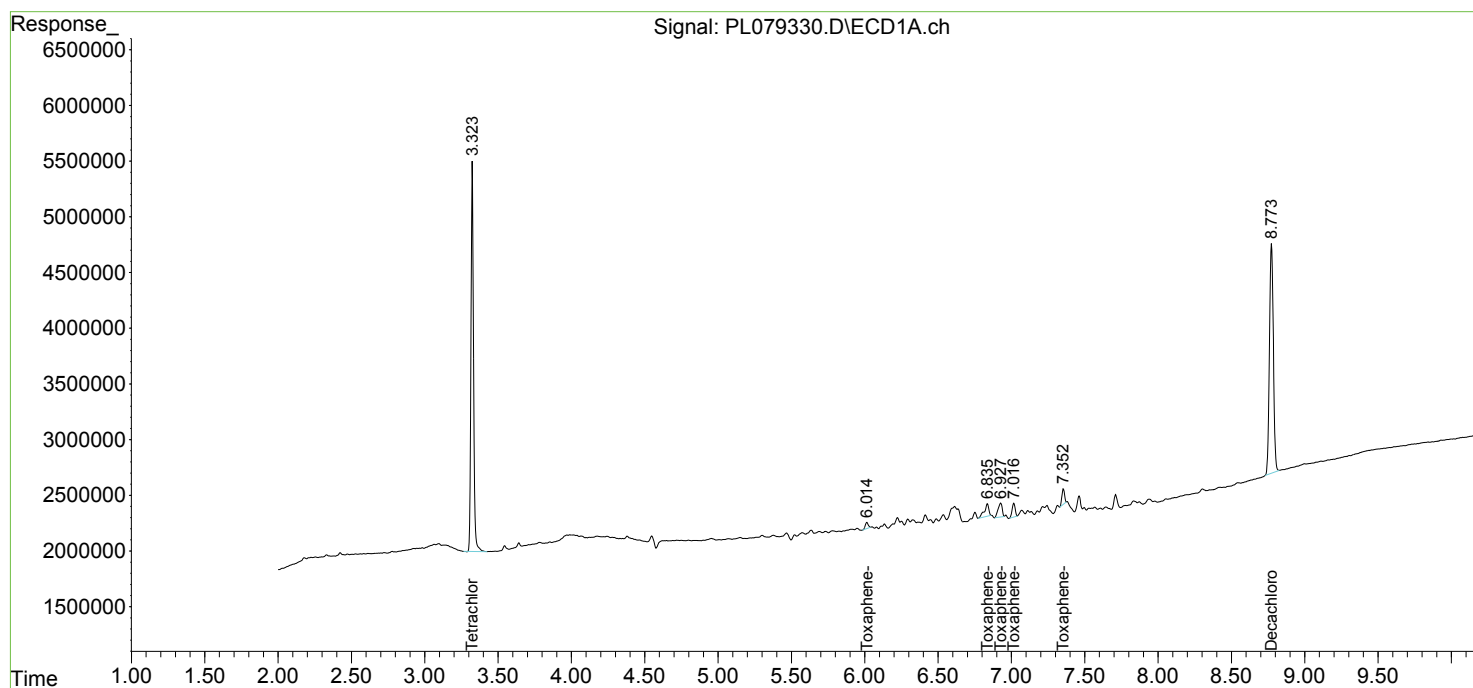
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

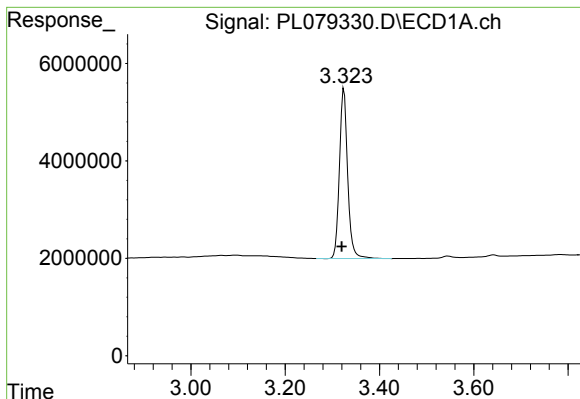
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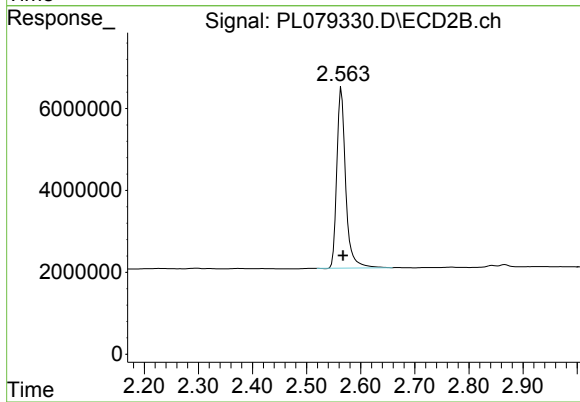




#1 Tetrachloro-m-xylene

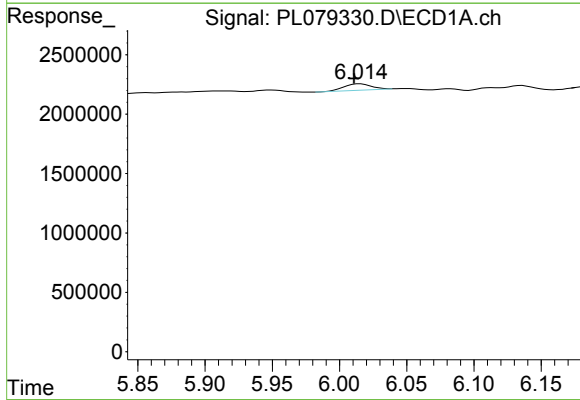
R.T.: 3.325 min
Delta R.T.: 0.005 min
Response: 42190137
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



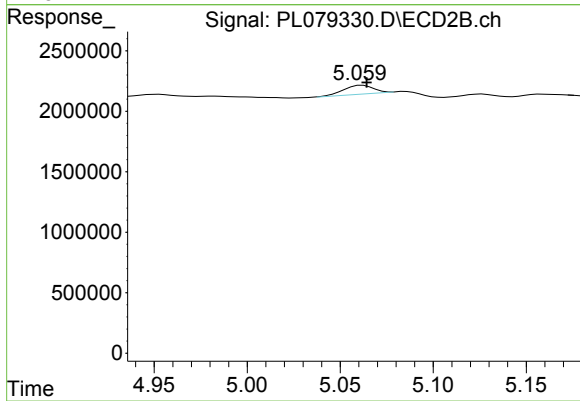
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: -0.003 min
Response: 50043525
Conc: 19.00 ng/ml



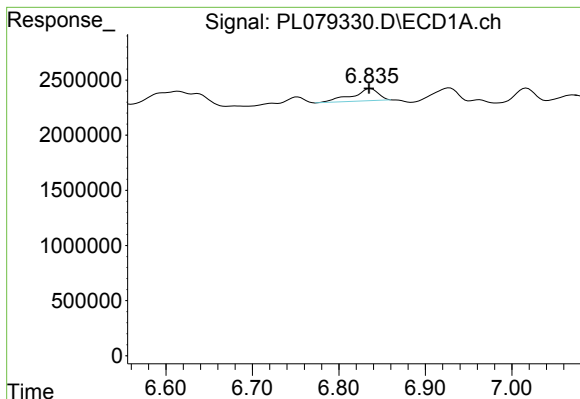
#2 Toxaphene-1

R.T.: 6.015 min
Delta R.T.: 0.005 min
Response: 795432
Conc: 52.54 ng/ml



#2 Toxaphene-1

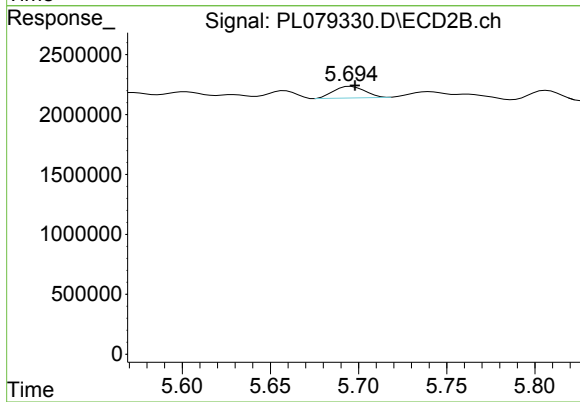
R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 804612
Conc: 49.91 ng/ml



#3 Toxaphene-2

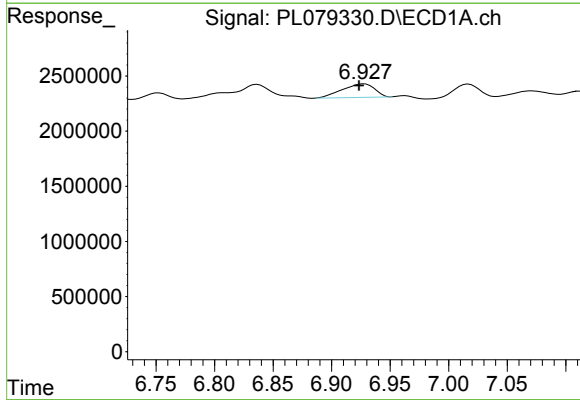
R.T.: 6.836 min
Delta R.T.: 0.002 min
Response: 2371383
Conc: 54.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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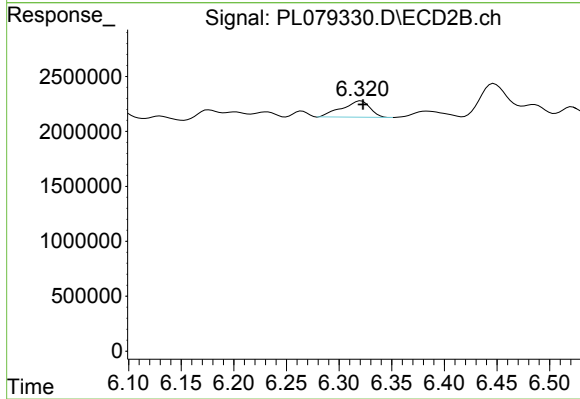
#3 Toxaphene-2

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 1191847
Conc: 53.39 ng/ml



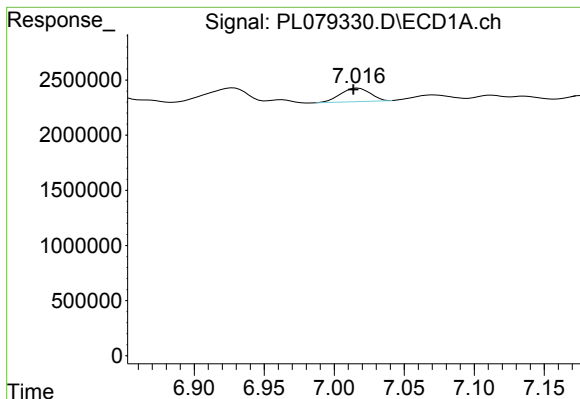
#4 Toxaphene-3

R.T.: 6.928 min
Delta R.T.: 0.005 min
Response: 2371805
Conc: 50.77 ng/ml



#4 Toxaphene-3

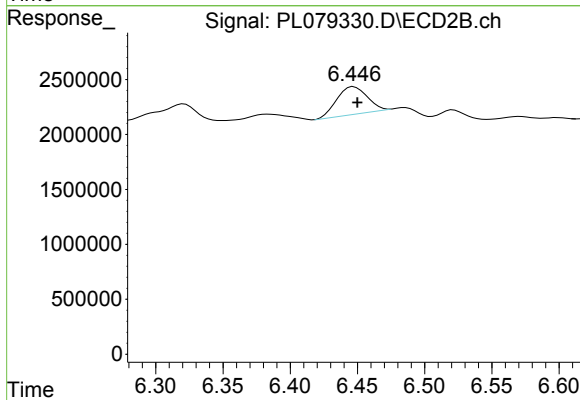
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 2785792
Conc: 43.14 ng/ml



#5 Toxaphene-4

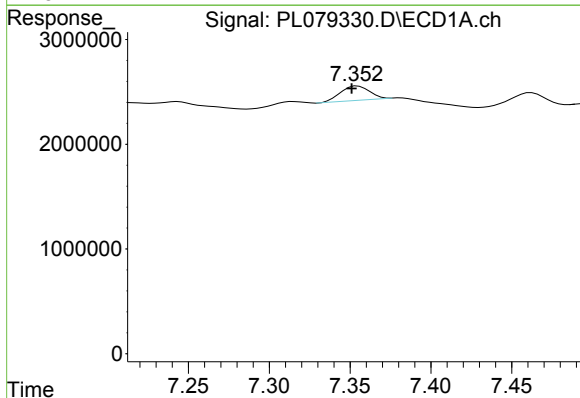
R.T.: 7.017 min
Delta R.T.: 0.003 min
Response: 1795748
Conc: 54.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



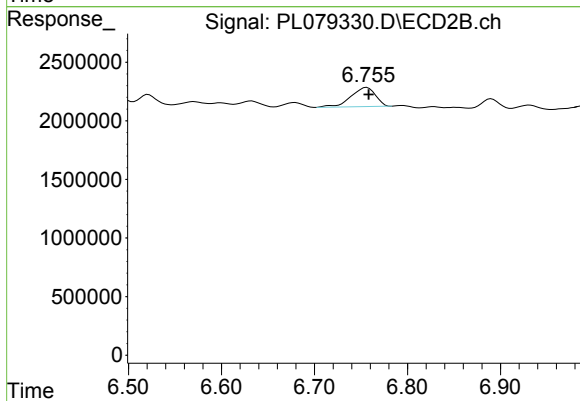
#5 Toxaphene-4

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 3934004
Conc: 42.49 ng/ml



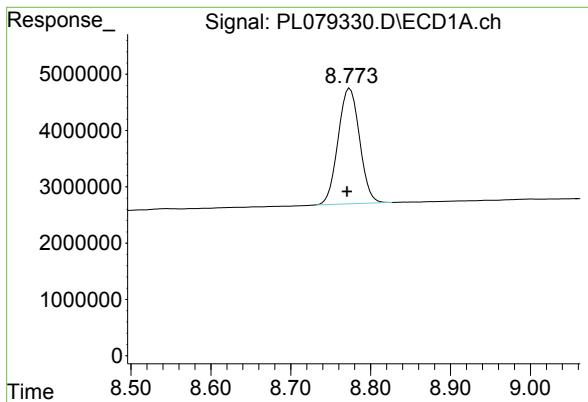
#6 Toxaphene-5

R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 1707064
Conc: 56.06 ng/ml



#6 Toxaphene-5

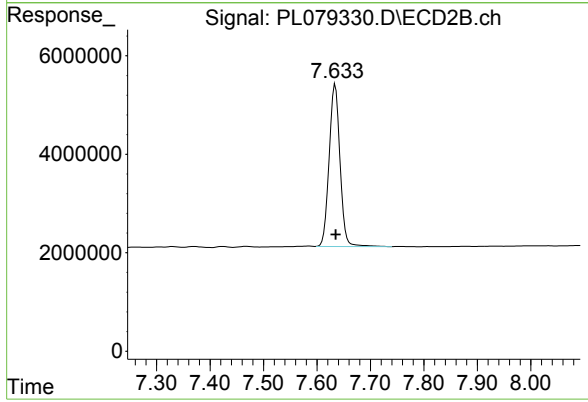
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 3006126
Conc: 47.52 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.004 min
Response: 38340387
Conc: 23.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



#7 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 46498801
Conc: 22.48 ng/ml