

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 15:07
 Operator : SG\AJ
 Sample : K5111-08
 Misc : TOX LOQ 100 PB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:15:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 15:50:08 2019
 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...	3.543	4.044	177.2E6	42620719	18.130	19.149
7) SA Decachlor...	8.330	9.123	179.5E6	51026873	20.001	20.487
Target Compounds						
2) Toxaphene-1	5.823	6.436	6975585	1436560	104.928	125.487
3) Toxaphene-2	6.429	7.132	13994576	1755866	89.441	85.255
4) Toxaphene-3	6.820	7.209	6561888	5401304	121.919	95.378
5) Toxaphene-4	7.100	7.304	5755442	3753218	98.366	108.599
6) Toxaphene-5	7.165	7.709	14675270	2473380	90.746	80.551

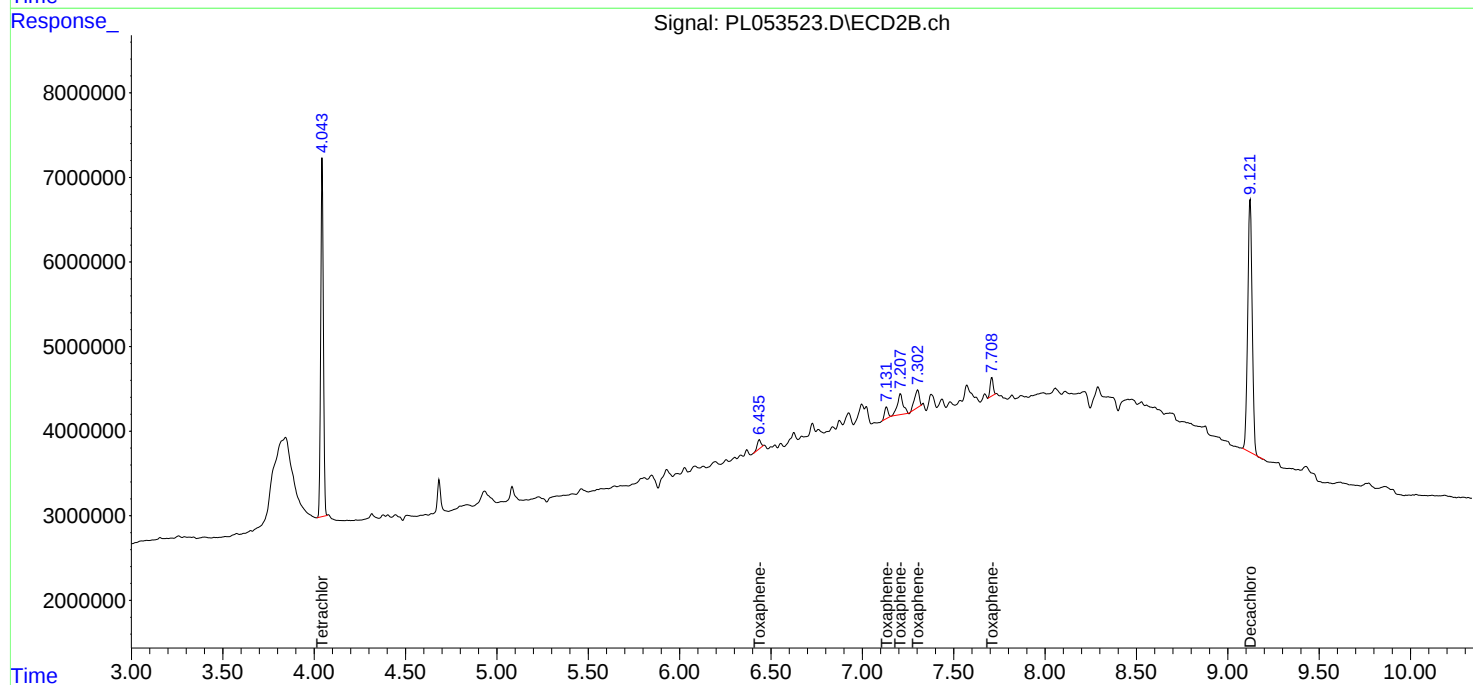
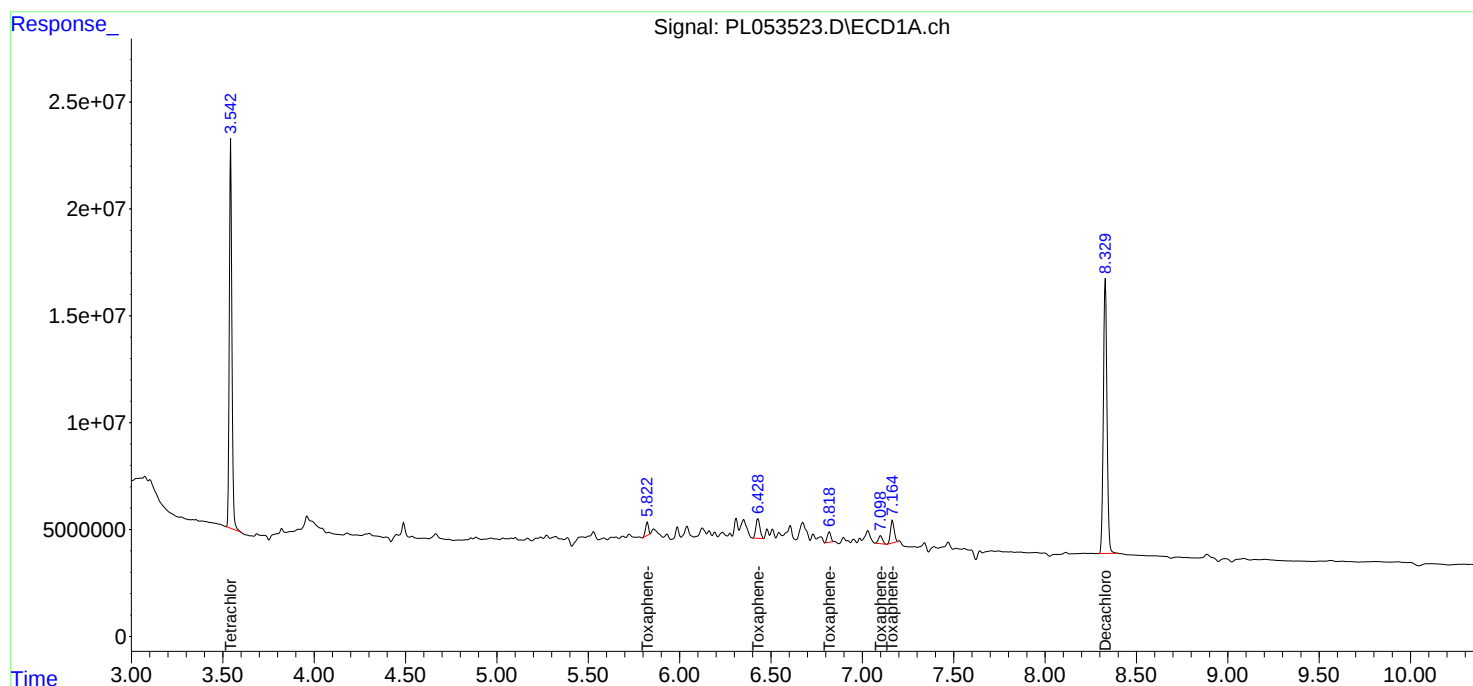
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

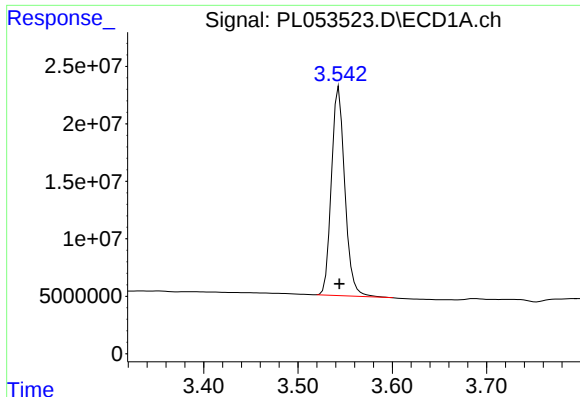
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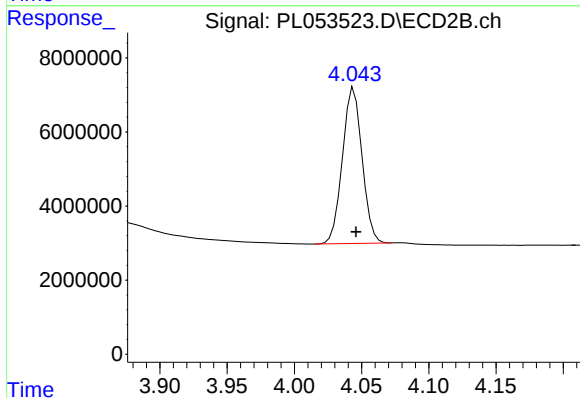




#1 Tetrachloro-m-xylene

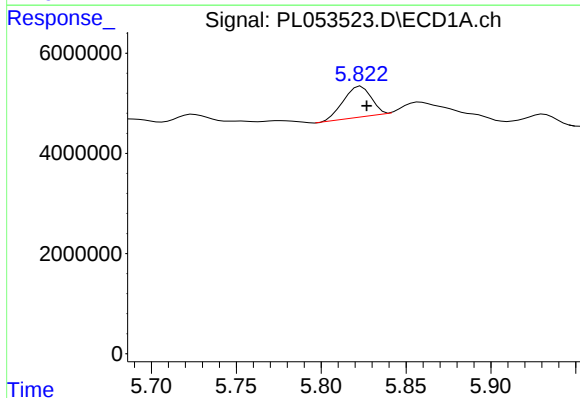
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 177184836
Conc: 18.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2019



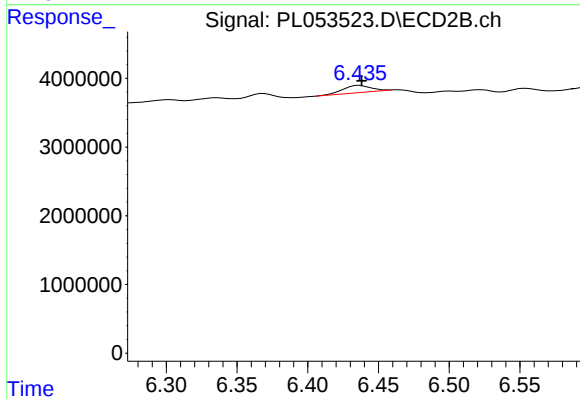
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 42620719
Conc: 19.15 ng/ml



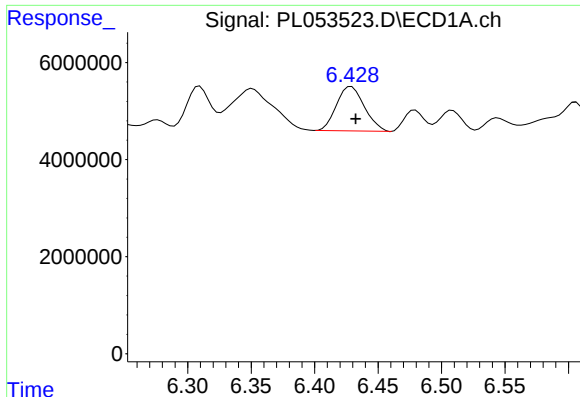
#2 Toxaphene-1

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 6975585
Conc: 104.93 ng/ml



#2 Toxaphene-1

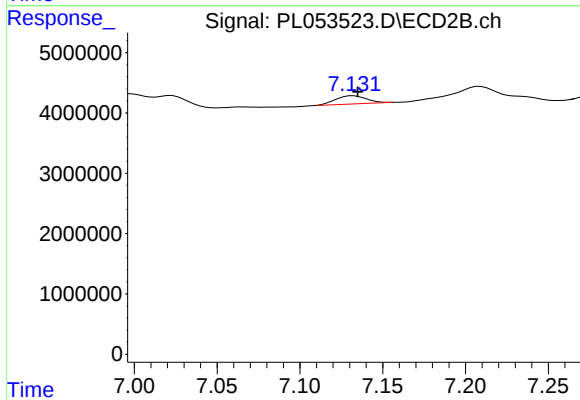
R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 1436560
Conc: 125.49 ng/ml



#3 Toxaphene-2

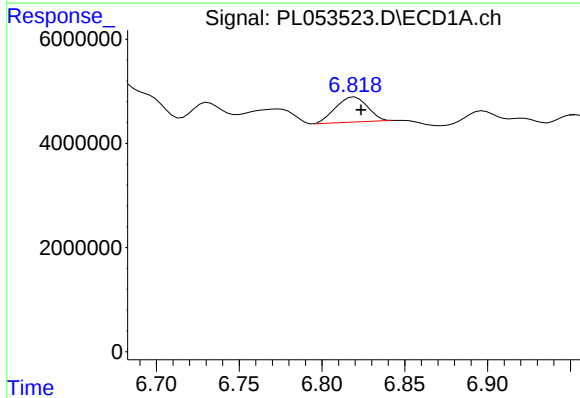
R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 13994576
Conc: 89.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2019



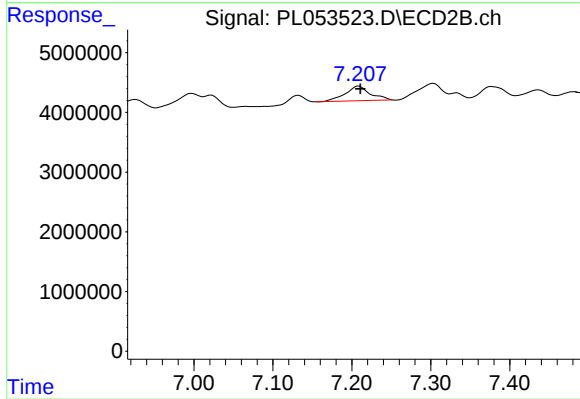
#3 Toxaphene-2

R.T.: 7.132 min
Delta R.T.: -0.003 min
Response: 1755866
Conc: 85.25 ng/ml



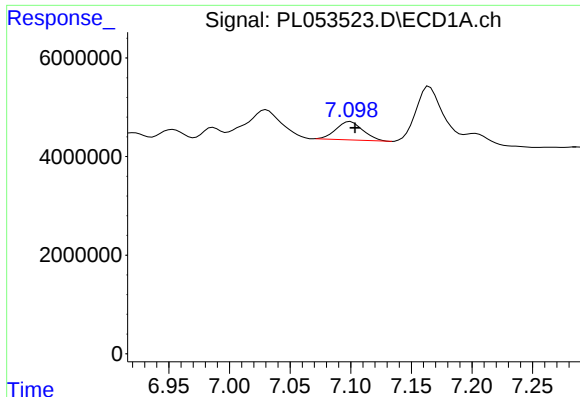
#4 Toxaphene-3

R.T.: 6.820 min
Delta R.T.: -0.004 min
Response: 6561888
Conc: 121.92 ng/ml



#4 Toxaphene-3

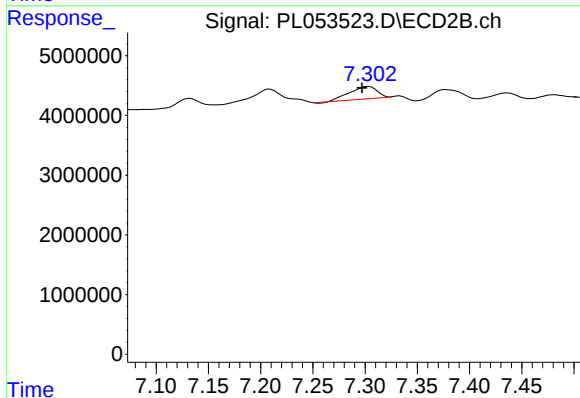
R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 5401304
Conc: 95.38 ng/ml



#5 Toxaphene-4

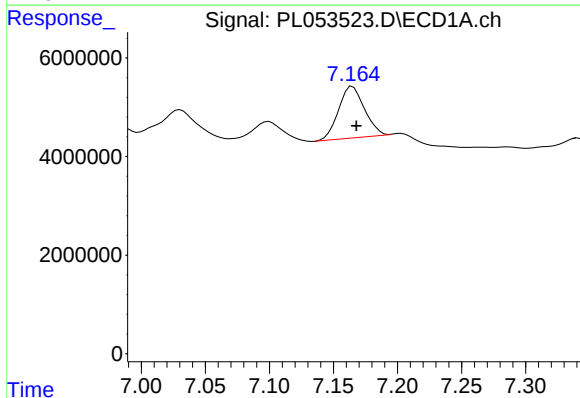
R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 5755442
Conc: 98.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2019



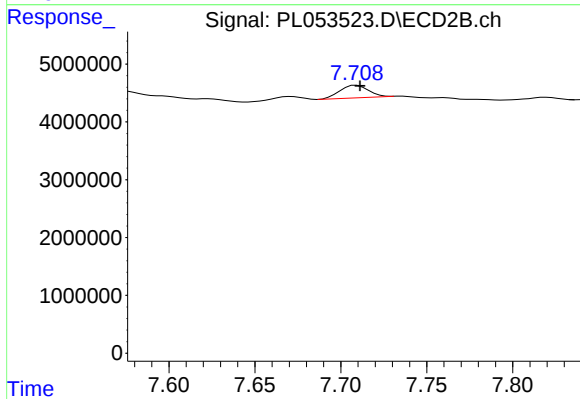
#5 Toxaphene-4

R.T.: 7.304 min
Delta R.T.: 0.006 min
Response: 3753218
Conc: 108.60 ng/ml



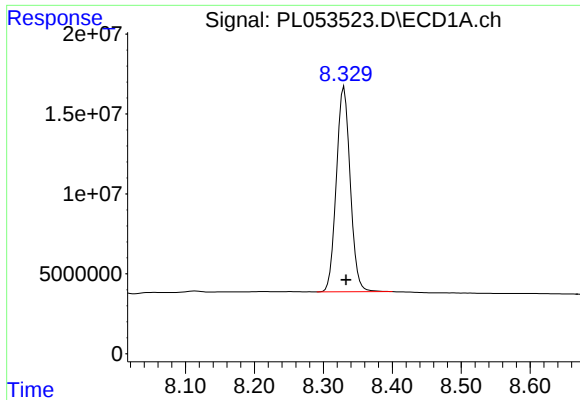
#6 Toxaphene-5

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 14675270
Conc: 90.75 ng/ml



#6 Toxaphene-5

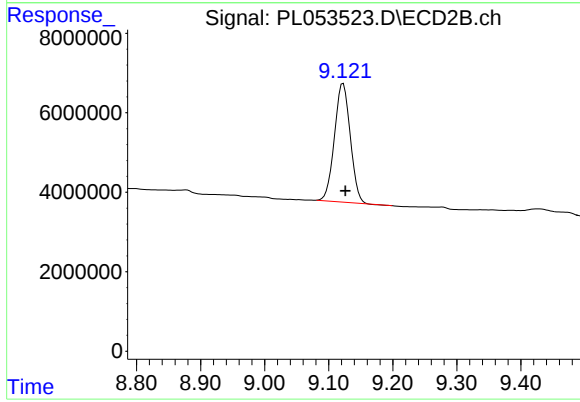
R.T.: 7.709 min
Delta R.T.: -0.002 min
Response: 2473380
Conc: 80.55 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 179543315
Conc: 20.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2019



#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 51026873
Conc: 20.49 ng/ml