

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 20:33
 Operator : DD\AJ
 Sample : L4214-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:00:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:01:28 2020
 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...	3.412	3.951	33717363	54625762	19.379	19.507
7)	SA Decachlor...	8.124	8.992	36713463	52424131	20.248	19.160
Target Compounds							
2)	Toxaphene-1	5.642	6.330	1225528	1504316	113.156	114.087
3)	Toxaphene-2	5.800	7.023	928793	2428677	99.603	108.741
4)	Toxaphene-3	6.120	7.100	1268525	6558748	109.200	105.208
5)	Toxaphene-4	6.238	7.185	2676895	3648738	101.264	98.127
6)	Toxaphene-5	6.965	7.600	2708081	3936703	95.574	106.960

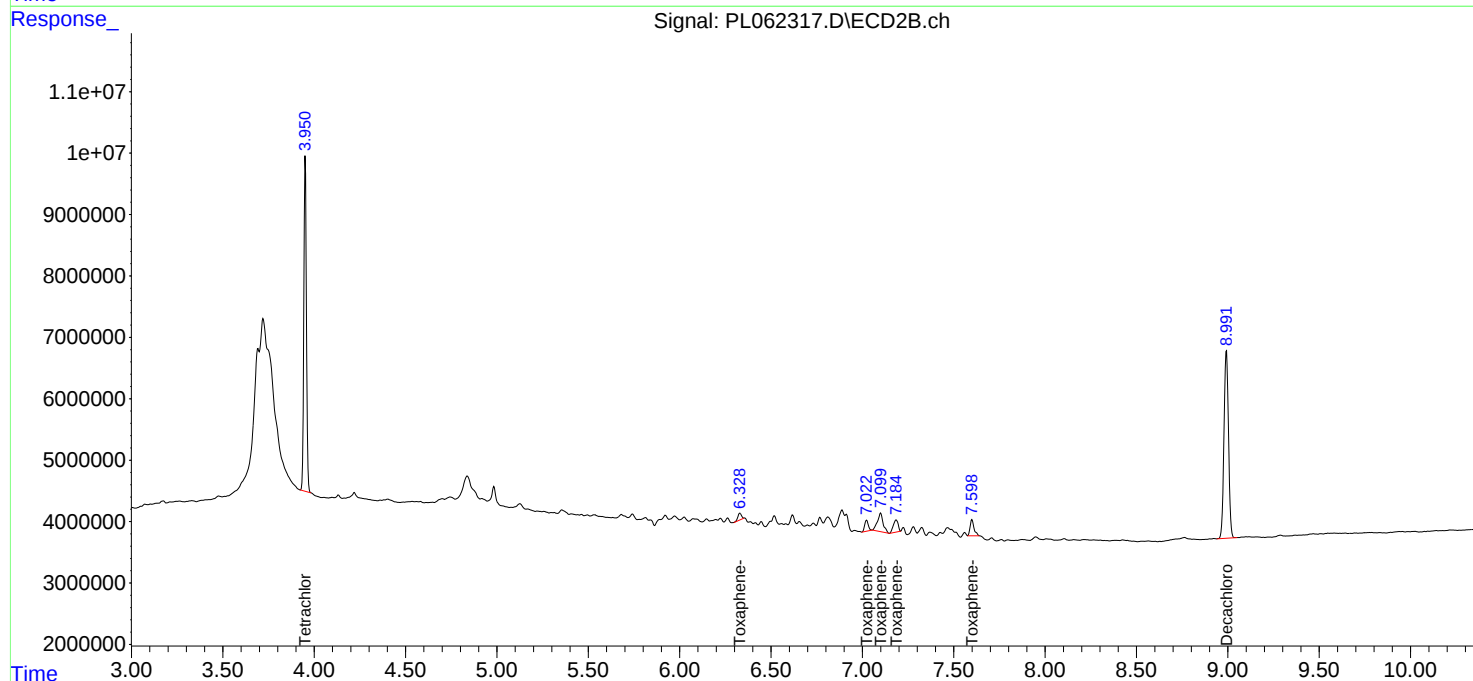
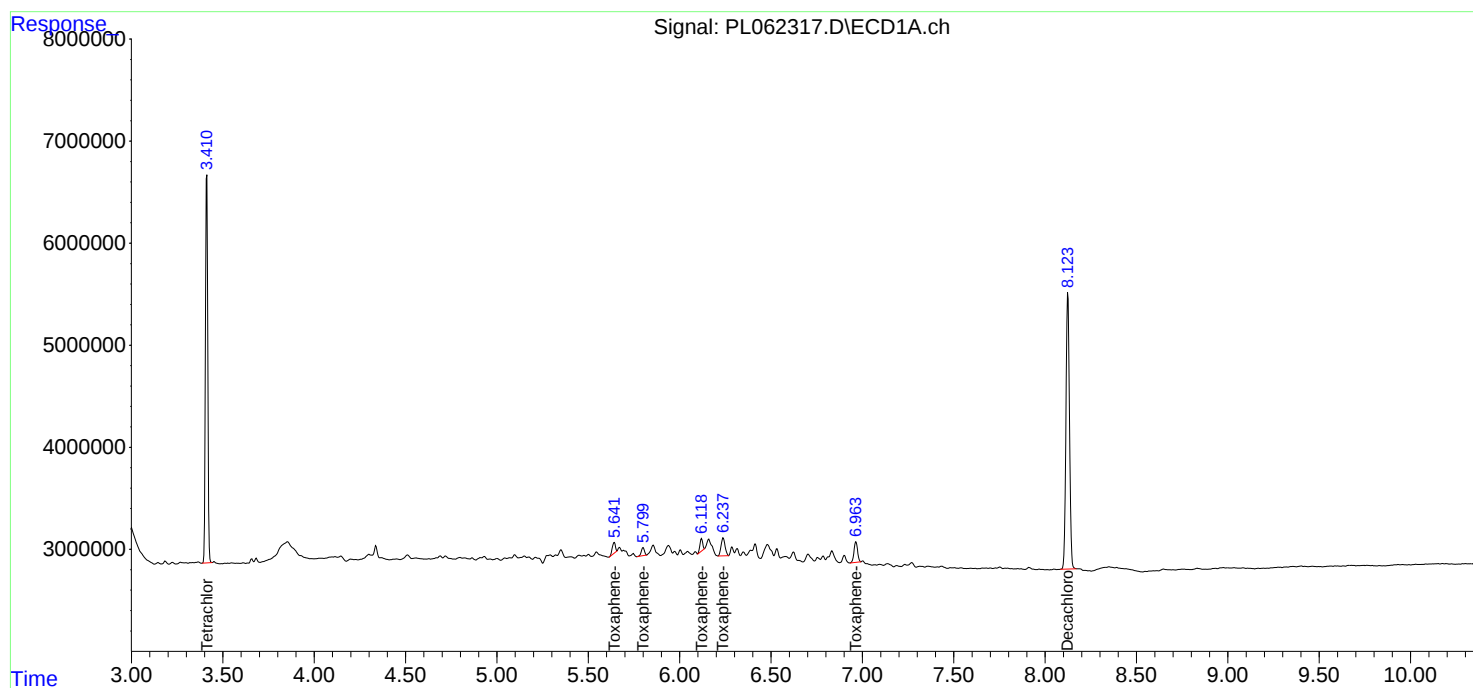
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

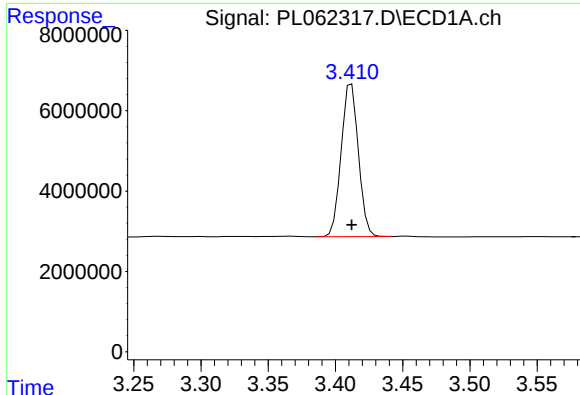
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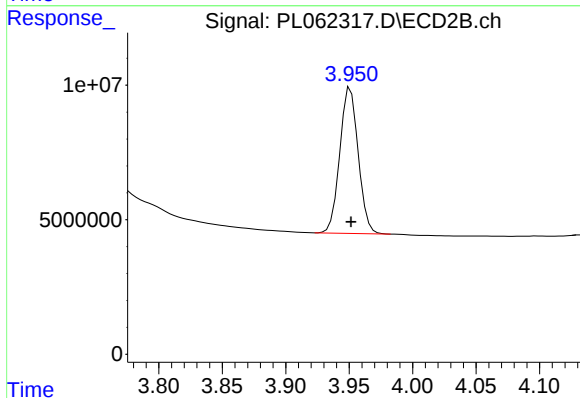




#1 Tetrachloro-m-xylene

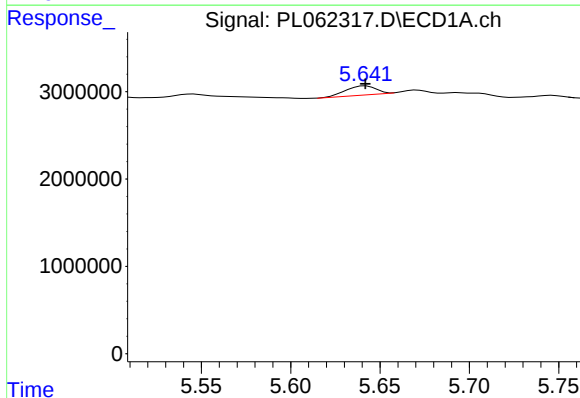
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 33717363
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2020



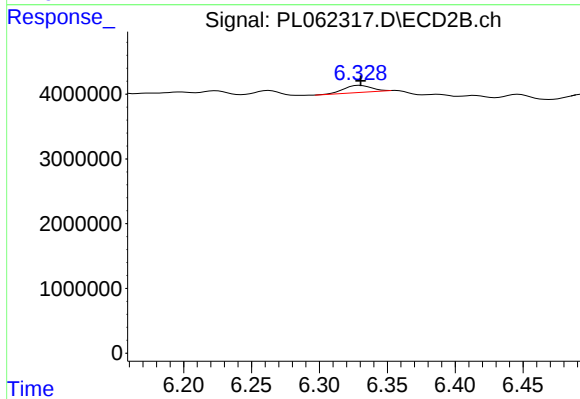
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 54625762
Conc: 19.51 ng/ml



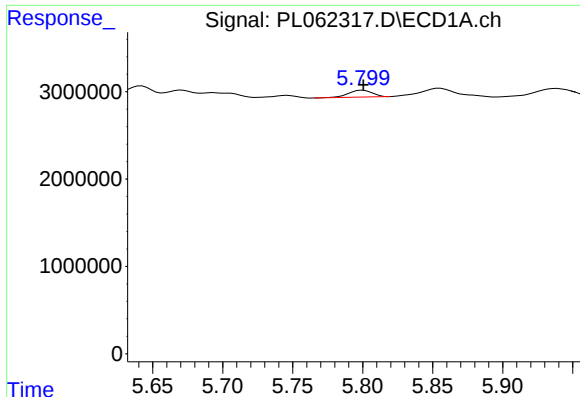
#2 Toxaphene-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 1225528
Conc: 113.16 ng/ml



#2 Toxaphene-1

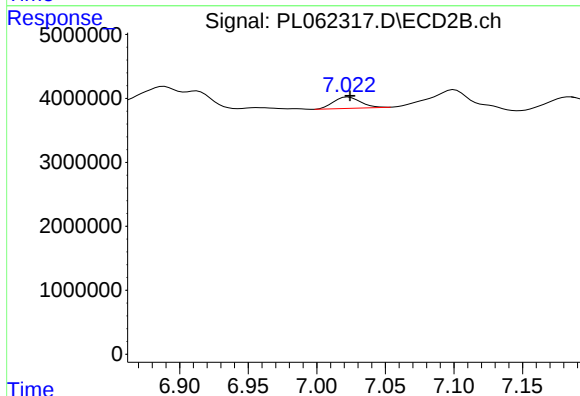
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1504316
Conc: 114.09 ng/ml



#3 Toxaphene-2

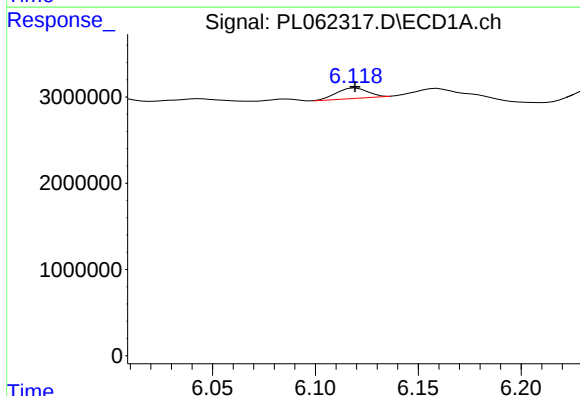
R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 928793
Conc: 99.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2020



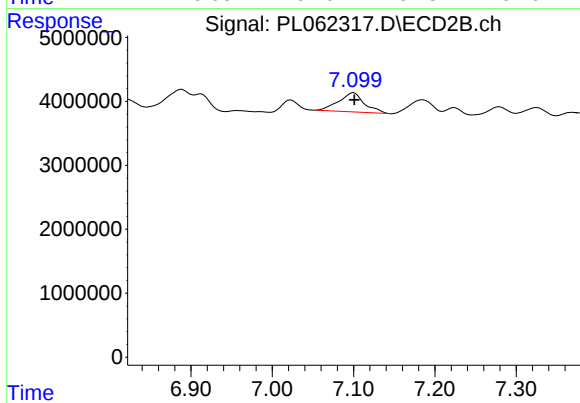
#3 Toxaphene-2

R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 2428677
Conc: 108.74 ng/ml



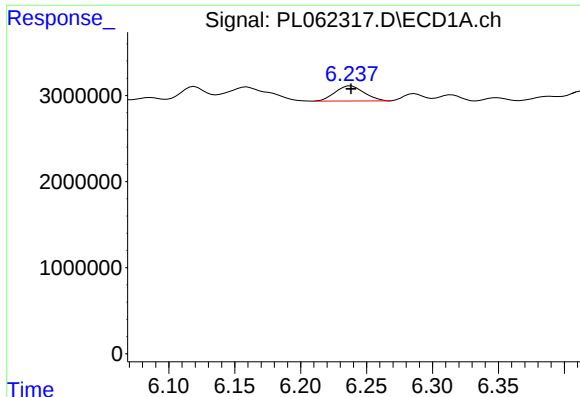
#4 Toxaphene-3

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 1268525
Conc: 109.20 ng/ml



#4 Toxaphene-3

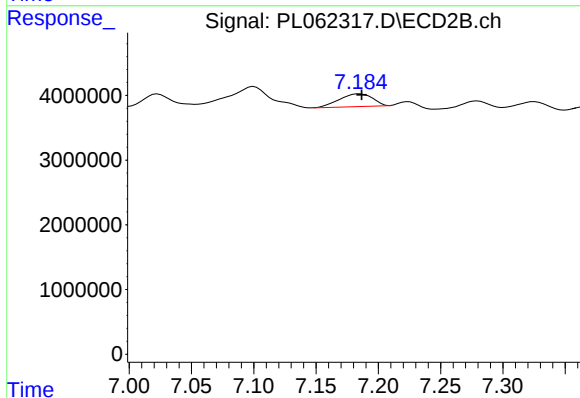
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 6558748
Conc: 105.21 ng/ml



#5 Toxaphene-4

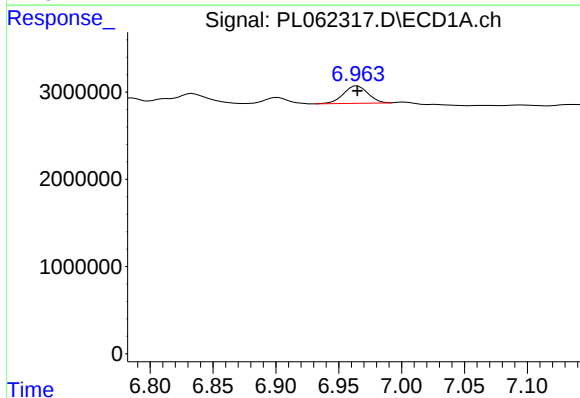
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 2676895
Conc: 101.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2020



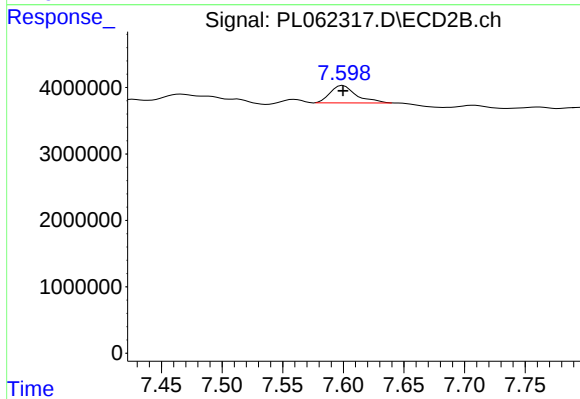
#5 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 3648738
Conc: 98.13 ng/ml



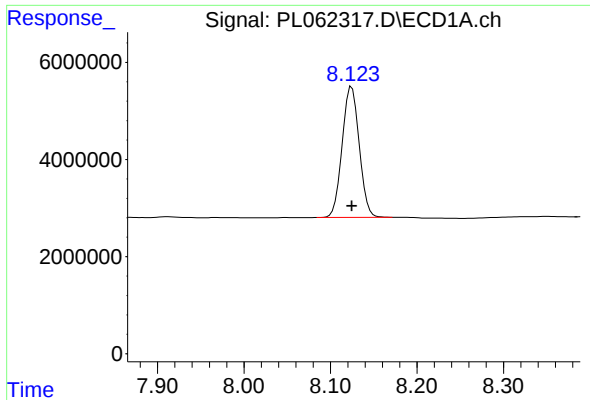
#6 Toxaphene-5

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 2708081
Conc: 95.57 ng/ml



#6 Toxaphene-5

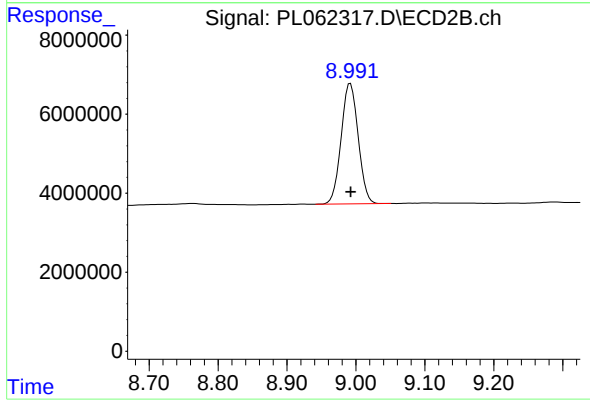
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 3936703
Conc: 106.96 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 36713463
Conc: 20.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2020



#7 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 52424131
Conc: 19.16 ng/ml