

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 02:33
 Operator : SM\AJ
 Sample : K3591-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 06:50:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 03:03:34 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...	3.318	3.930	230.4E6	65042970	22.369	22.324
7)	SA Decachlor...	7.980	8.961	270.2E6	70830154	24.807	24.177
Target Compounds							
2)	Toxaphene-1	5.514	6.306	10654721	2542838	143.555	155.941
3)	Toxaphene-2	6.107	6.594	22337487	2091946	115.825	112.514
4)	Toxaphene-3	6.486	7.077	8833339	8491204	103.302	119.430
5)	Toxaphene-4	6.766	7.160	9463684	5003724	125.044	111.866
6)	Toxaphene-5	6.829	7.301	26518762	2409568	109.130	104.151

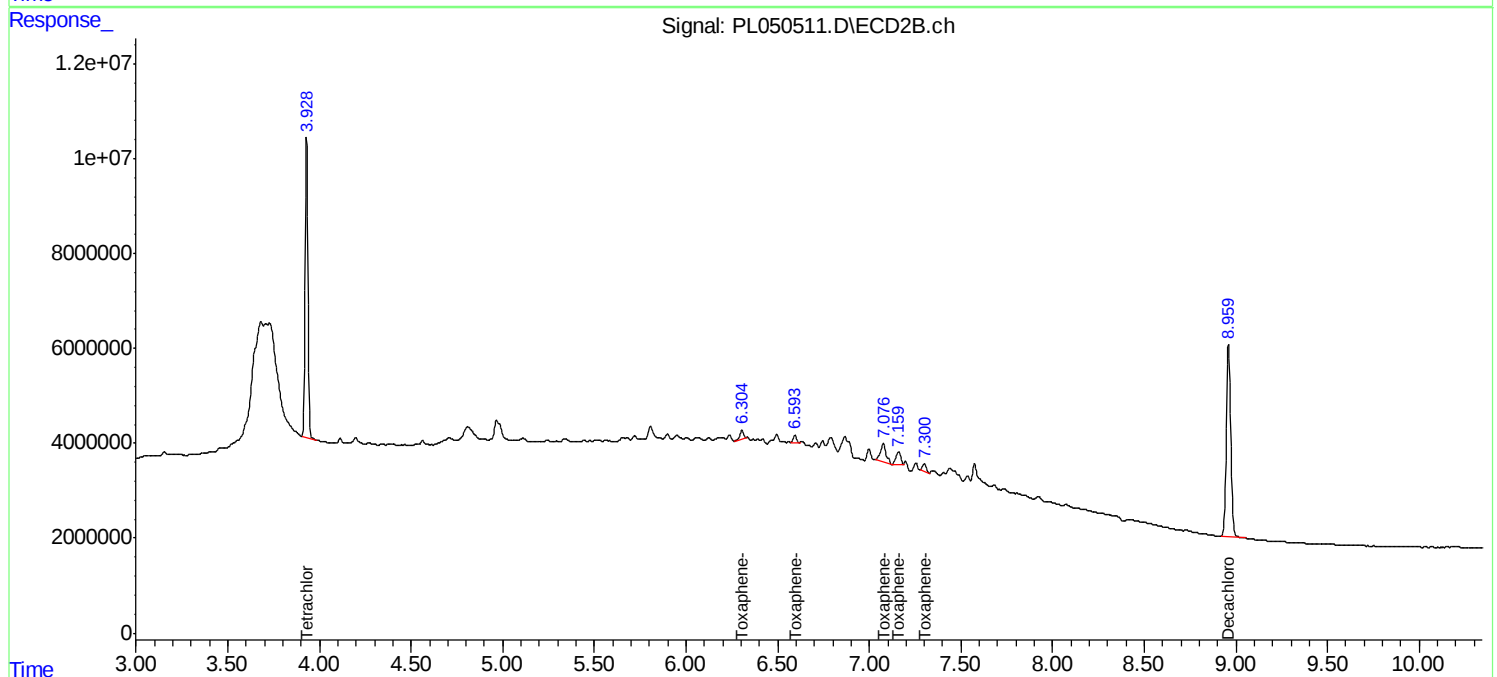
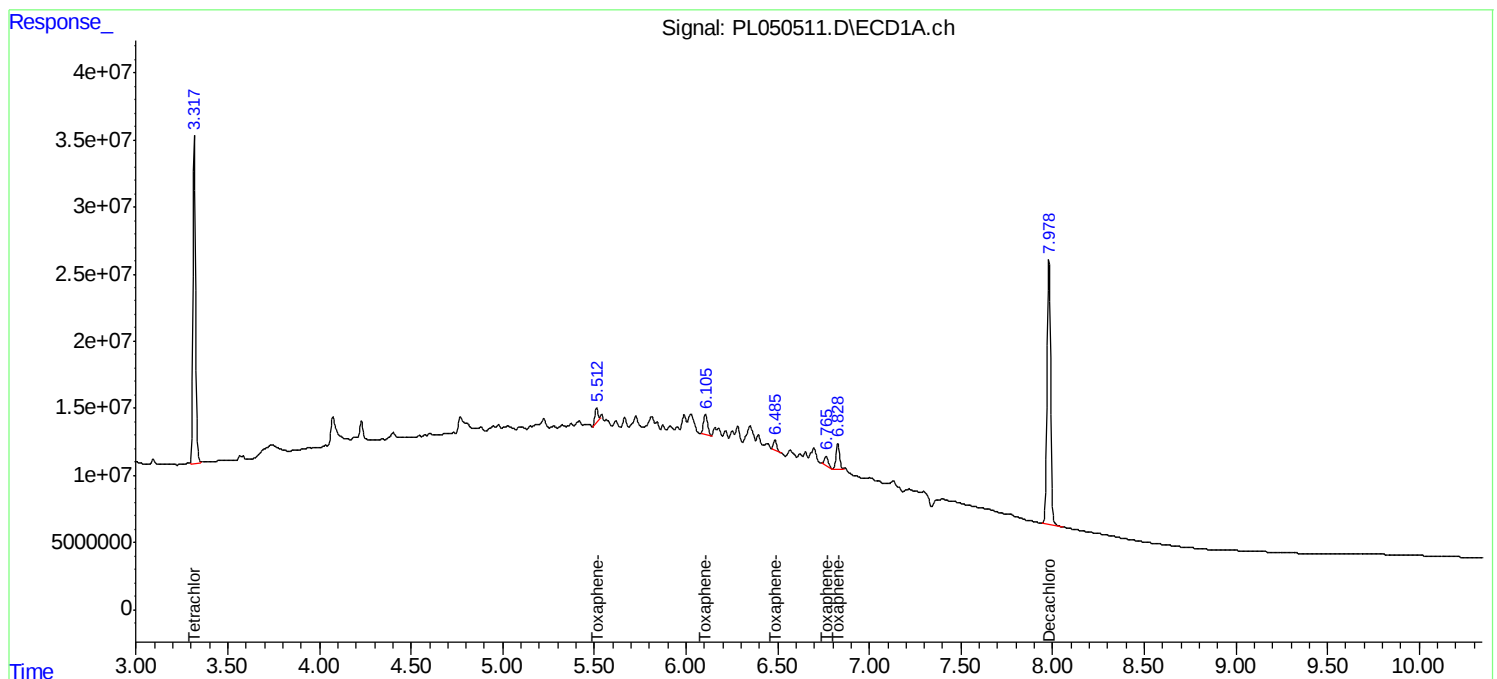
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

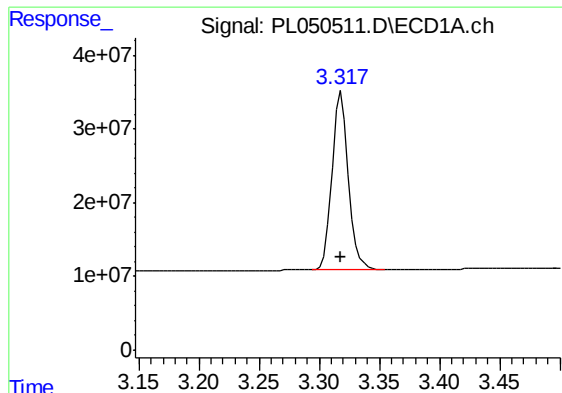
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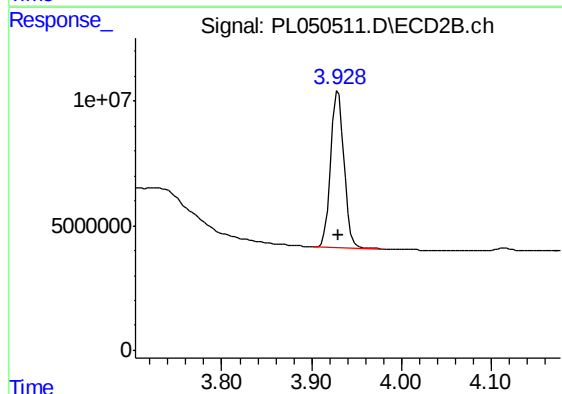




#1 Tetrachloro-m-xylene

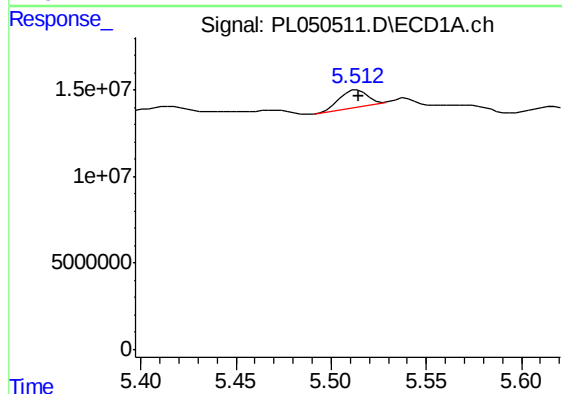
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 230414692
Conc: 22.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019



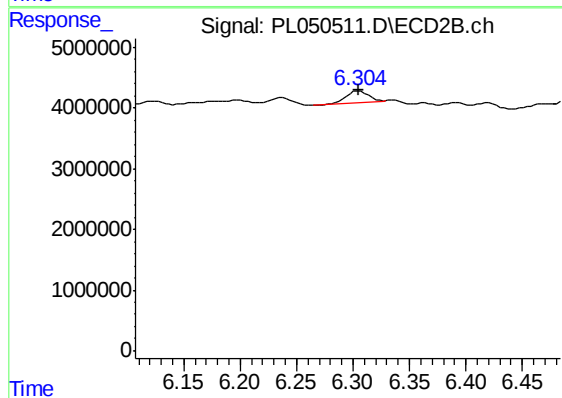
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 65042970
Conc: 22.32 ng/ml



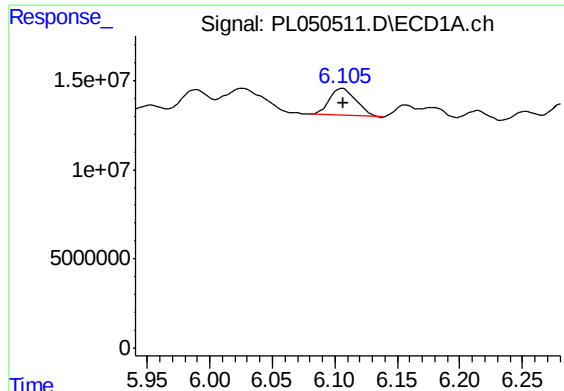
#2 Toxaphene-1

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 10654721
Conc: 143.56 ng/ml



#2 Toxaphene-1

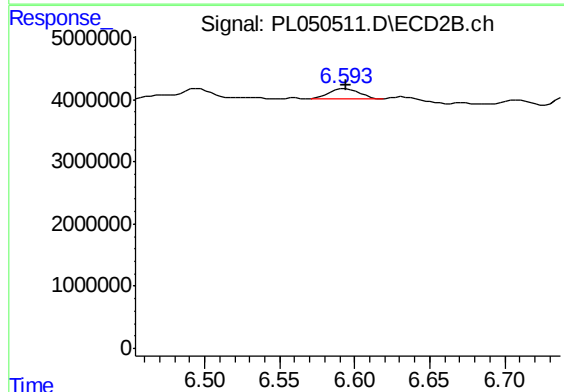
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 2542838
Conc: 155.94 ng/ml



#3 Toxaphene-2

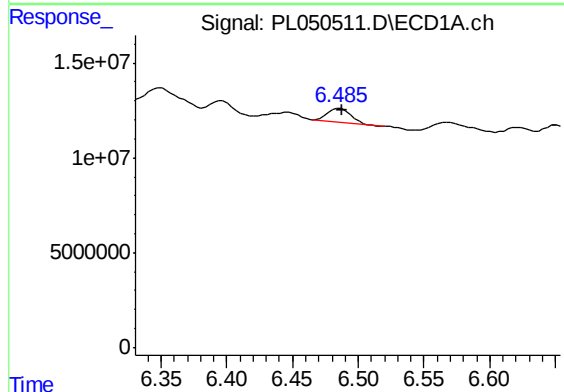
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 22337487
Conc: 115.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019



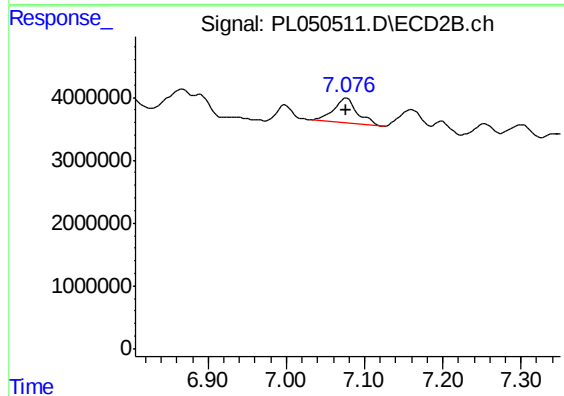
#3 Toxaphene-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 2091946
Conc: 112.51 ng/ml



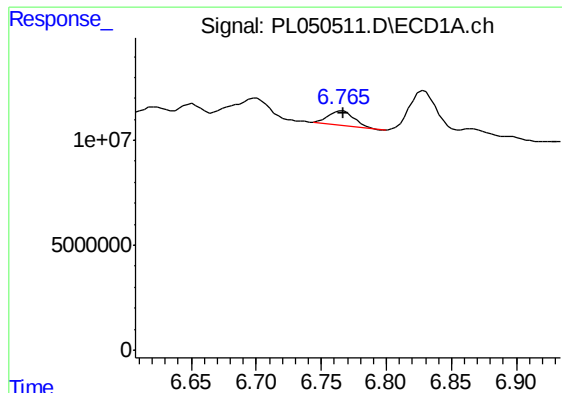
#4 Toxaphene-3

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 8833339
Conc: 103.30 ng/ml



#4 Toxaphene-3

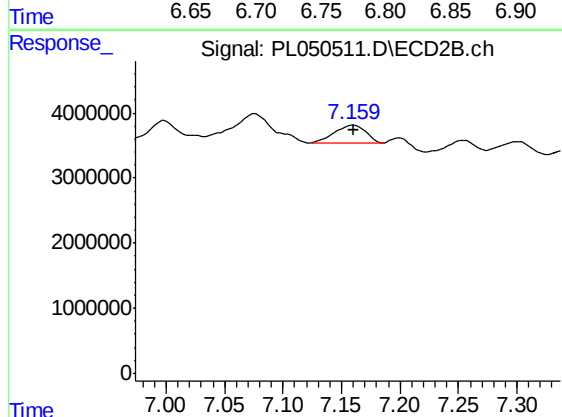
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 8491204
Conc: 119.43 ng/ml



#5 Toxaphene-4

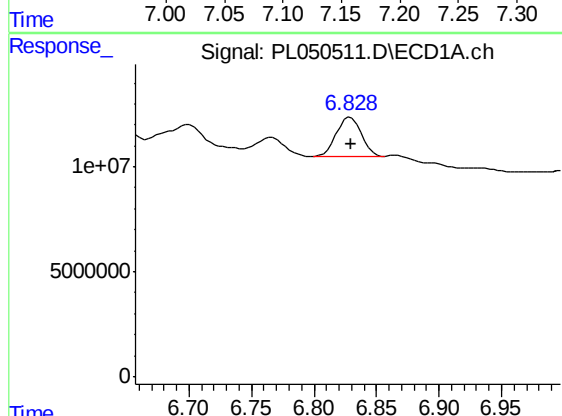
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 9463684
Conc: 125.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019



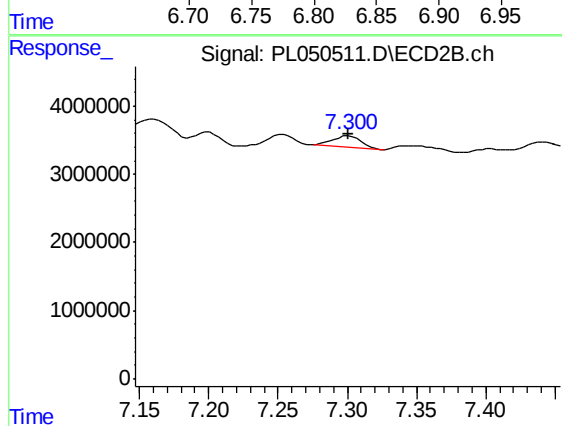
#5 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 5003724
Conc: 111.87 ng/ml



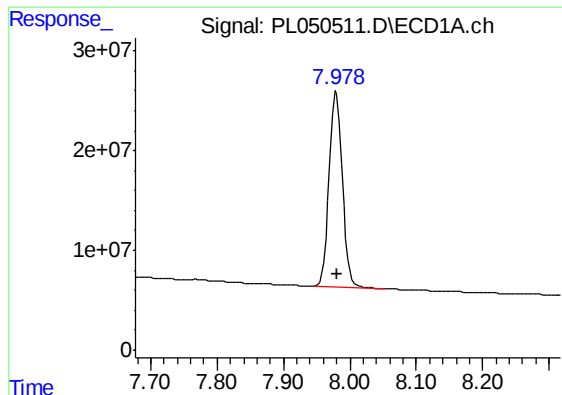
#6 Toxaphene-5

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 26518762
Conc: 109.13 ng/ml



#6 Toxaphene-5

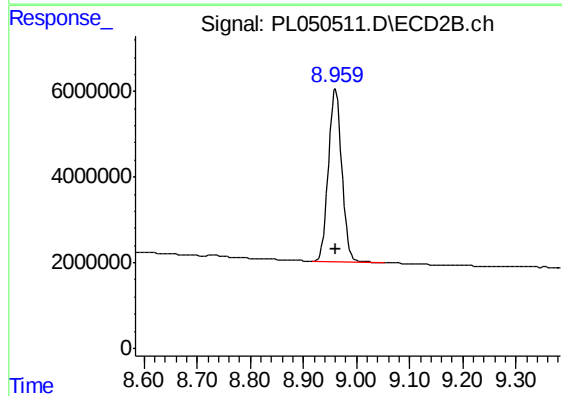
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 2409568
Conc: 104.15 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 270207421
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT3-2019



#7 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 70830154
Conc: 24.18 ng/ml