

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 13:19
 Operator : SM\AJ
 Sample : K3591-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 15 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 23 04:07:42 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...	3.319	3.930	198.4E6	54890668	19.265	18.839
7) SA Decachlor...	7.981	8.962	225.7E6	59161123	20.725	20.194
Target Compounds						
2) Toxaphene-1	5.515	6.305	8797380	2244637	118.530	137.654
3) Toxaphene-2	6.109	6.594	17921237	1654781	92.926	89.002
4) Toxaphene-3	6.488	7.077	6812853	6980496	79.674	98.182
5) Toxaphene-4	6.768	7.163	7095670	3944186	93.755	88.179
6) Toxaphene-5	6.831	7.301	19394136	1601756	79.811	69.234

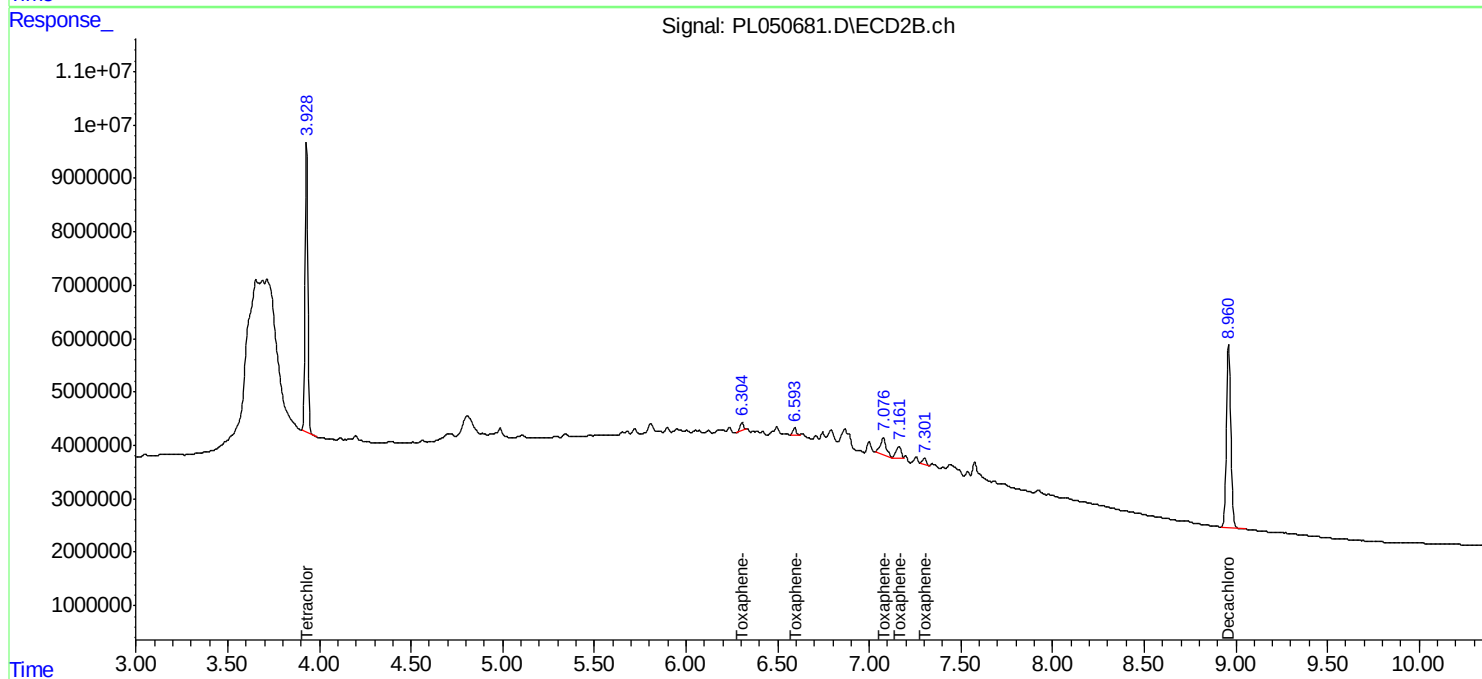
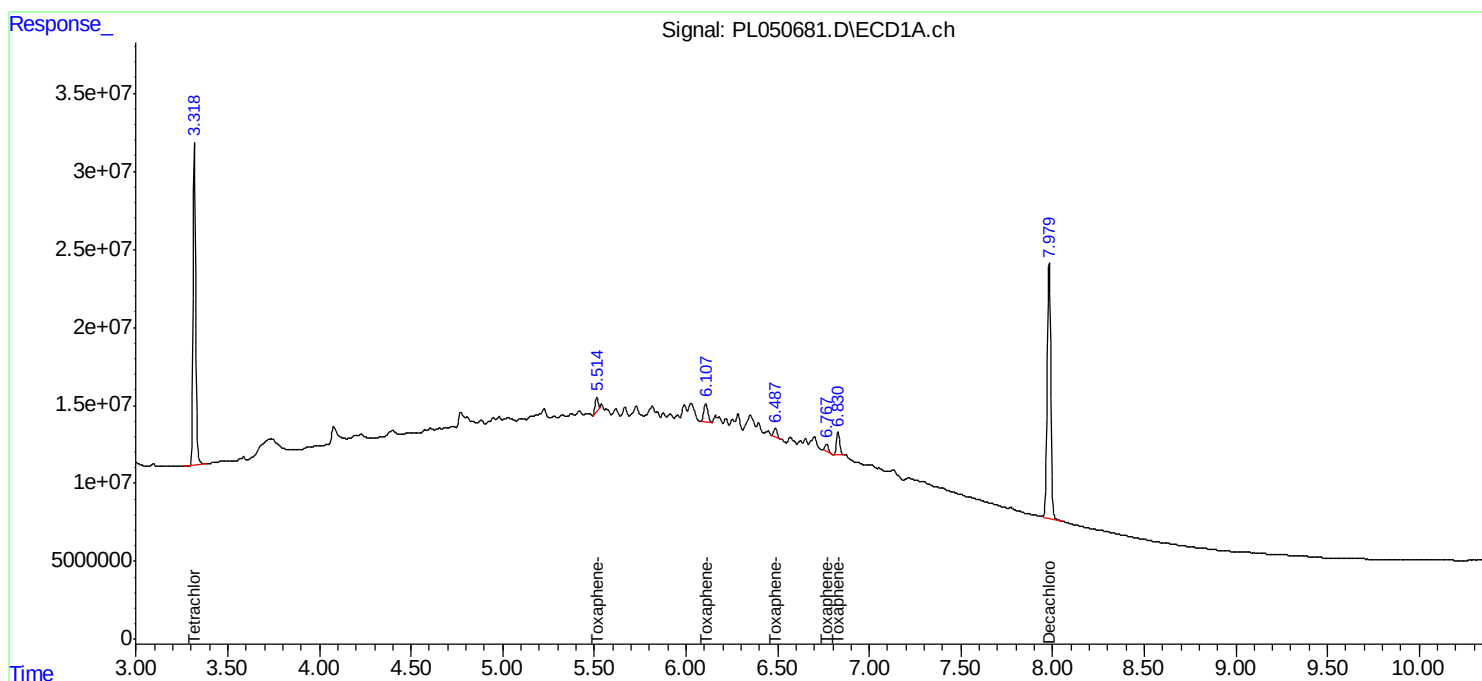
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

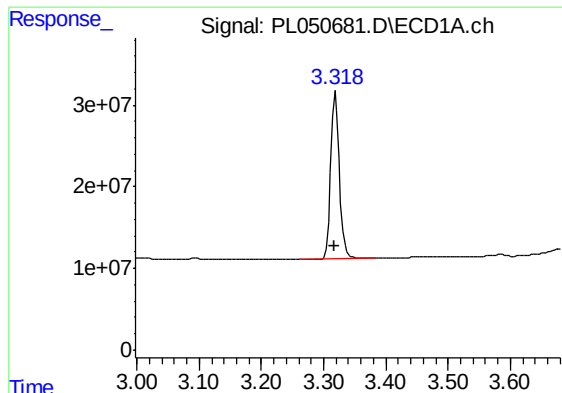
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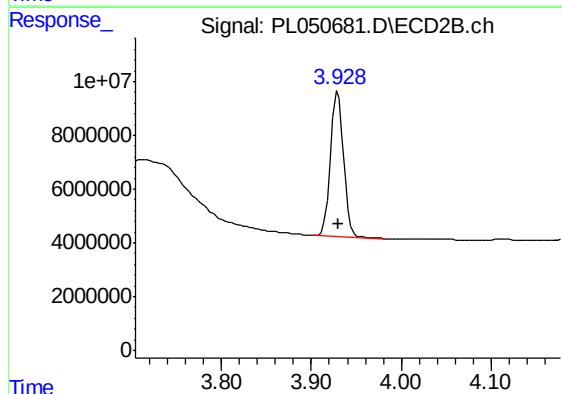




#1 Tetrachloro-m-xylene

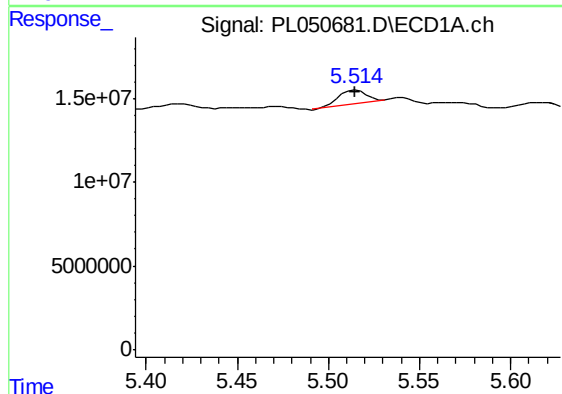
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 198448135
Conc: 19.27 ng/ml

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



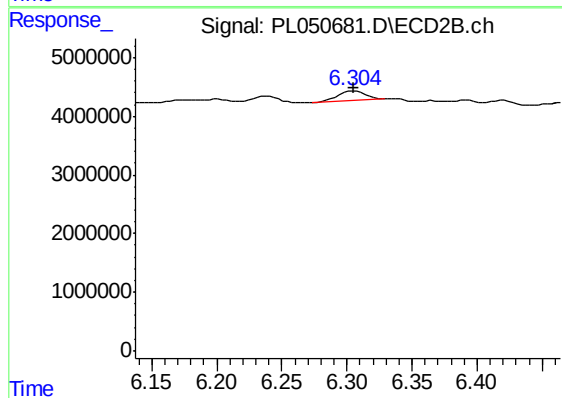
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 54890668
Conc: 18.84 ng/ml



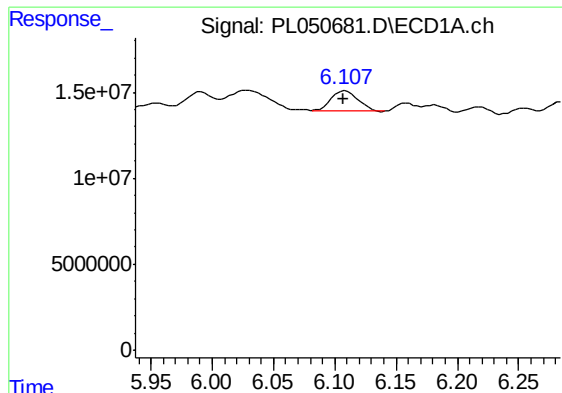
#2 Toxaphene-1

R.T.: 5.515 min
Delta R.T.: 0.001 min
Response: 8797380
Conc: 118.53 ng/ml



#2 Toxaphene-1

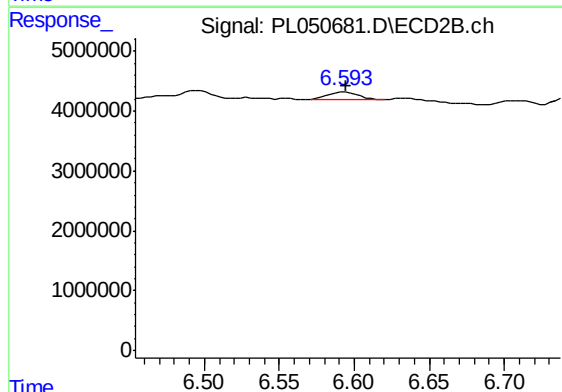
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 2244637
Conc: 137.65 ng/ml



#3 Toxaphene-2

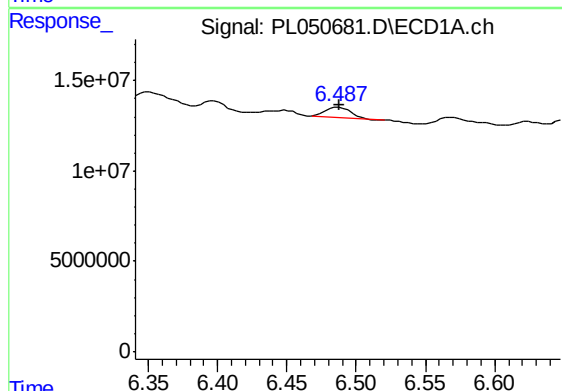
R.T.: 6.109 min
Delta R.T.: 0.001 min
Response: 17921237
Conc: 92.93 ng/ml

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



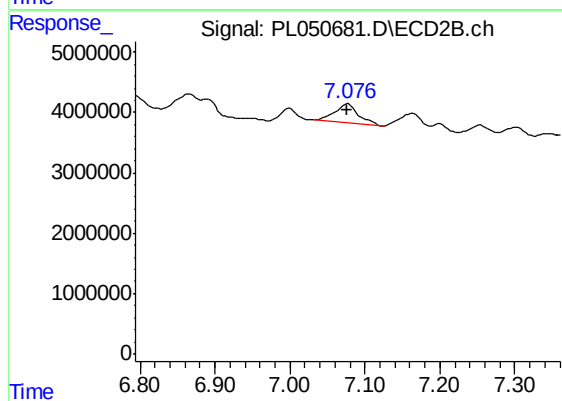
#3 Toxaphene-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 1654781
Conc: 89.00 ng/ml



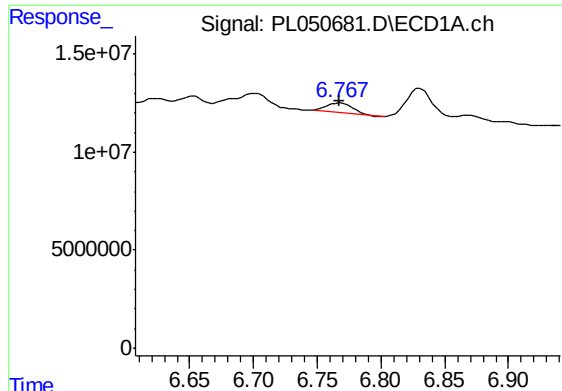
#4 Toxaphene-3

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 6812853
Conc: 79.67 ng/ml



#4 Toxaphene-3

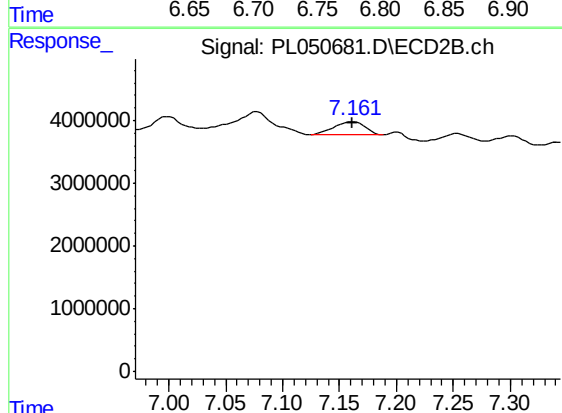
R.T.: 7.077 min
Delta R.T.: 0.001 min
Response: 6980496
Conc: 98.18 ng/ml



#5 Toxaphene-4

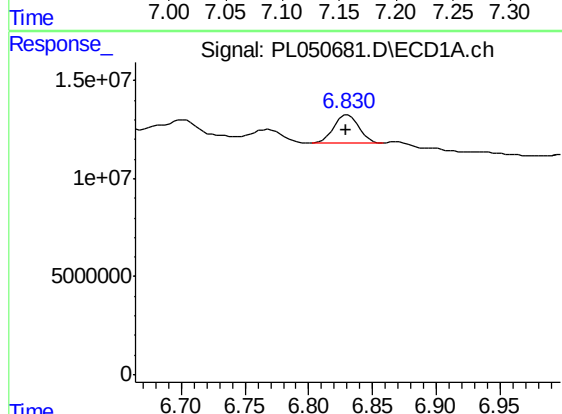
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 7095670
Conc: 93.76 ng/ml

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



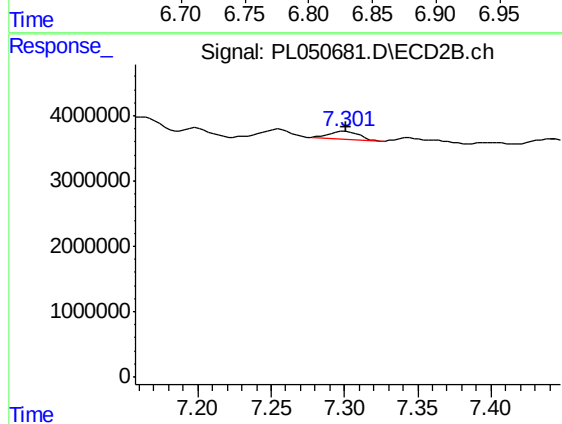
#5 Toxaphene-4

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 3944186
Conc: 88.18 ng/ml



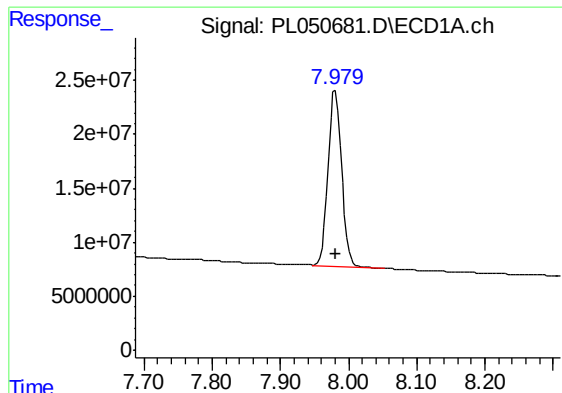
#6 Toxaphene-5

R.T.: 6.831 min
Delta R.T.: 0.001 min
Response: 19394136
Conc: 79.81 ng/ml



#6 Toxaphene-5

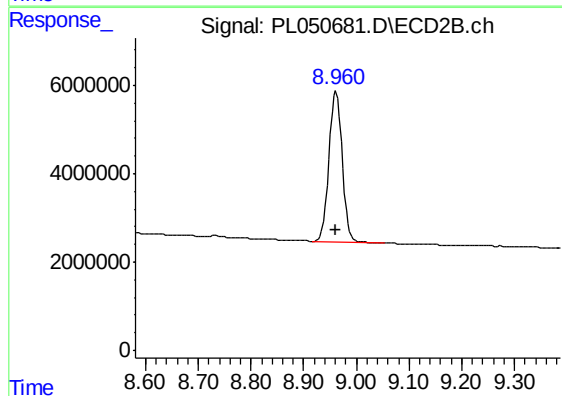
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 1601756
Conc: 69.23 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 225745663
Conc: 20.72 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 59161123
Conc: 20.19 ng/ml