

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 12:31
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:55:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 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...	3.356	3.975	155.2E6	47773495	21.922	21.832
7) SA Decachlor...	8.033	9.027f	175.3E6	56596258	21.047	24.428
Target Compounds						
2) Toxaphene-1	5.562	6.360	13289814	6248382	273.468	528.578 #
3) Toxaphene-2	6.158	6.648	13435799	1286927	103.475	91.482
4) Toxaphene-3	6.538	7.131	5283931	6277346	91.365	108.419
5) Toxaphene-4	6.751	7.216	7666297	3706541	79.469	103.587 #
6) Toxaphene-5	6.882	7.630	15703541	3630625	98.880	127.618 #

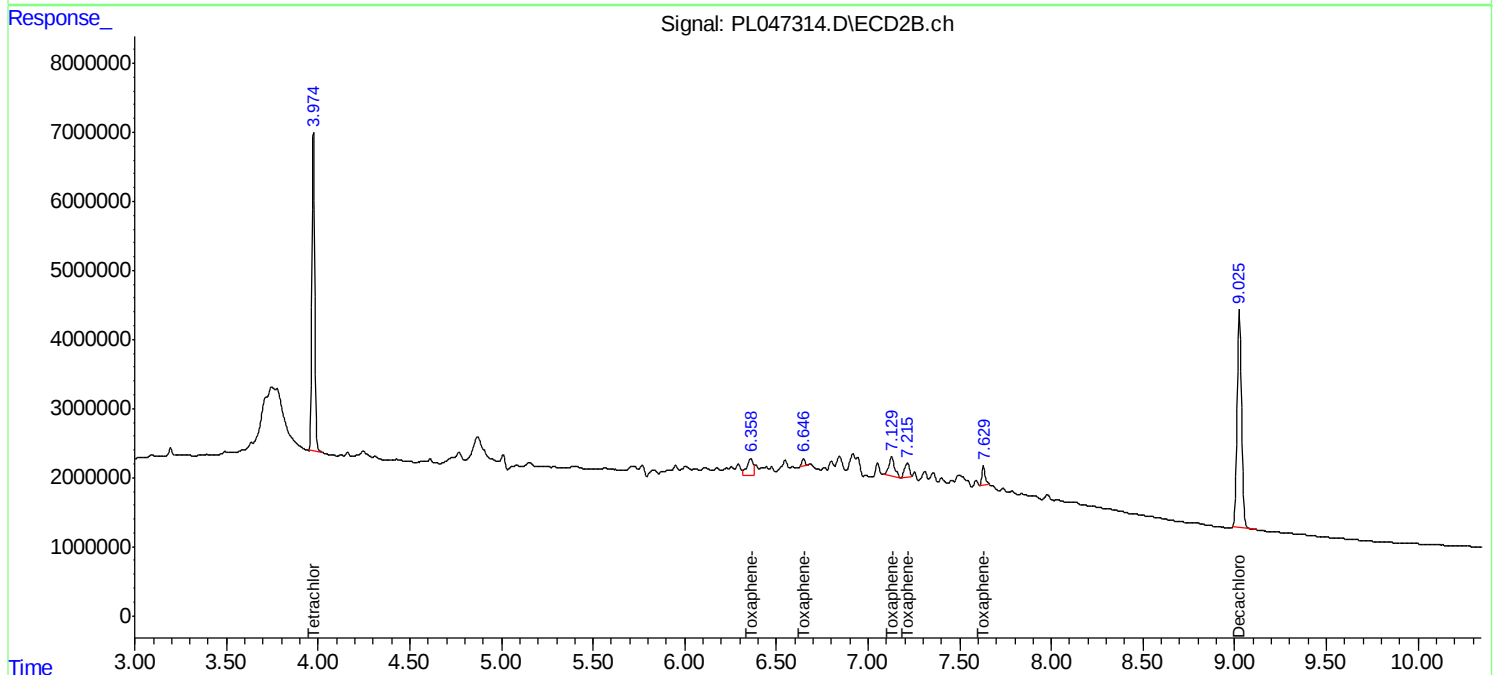
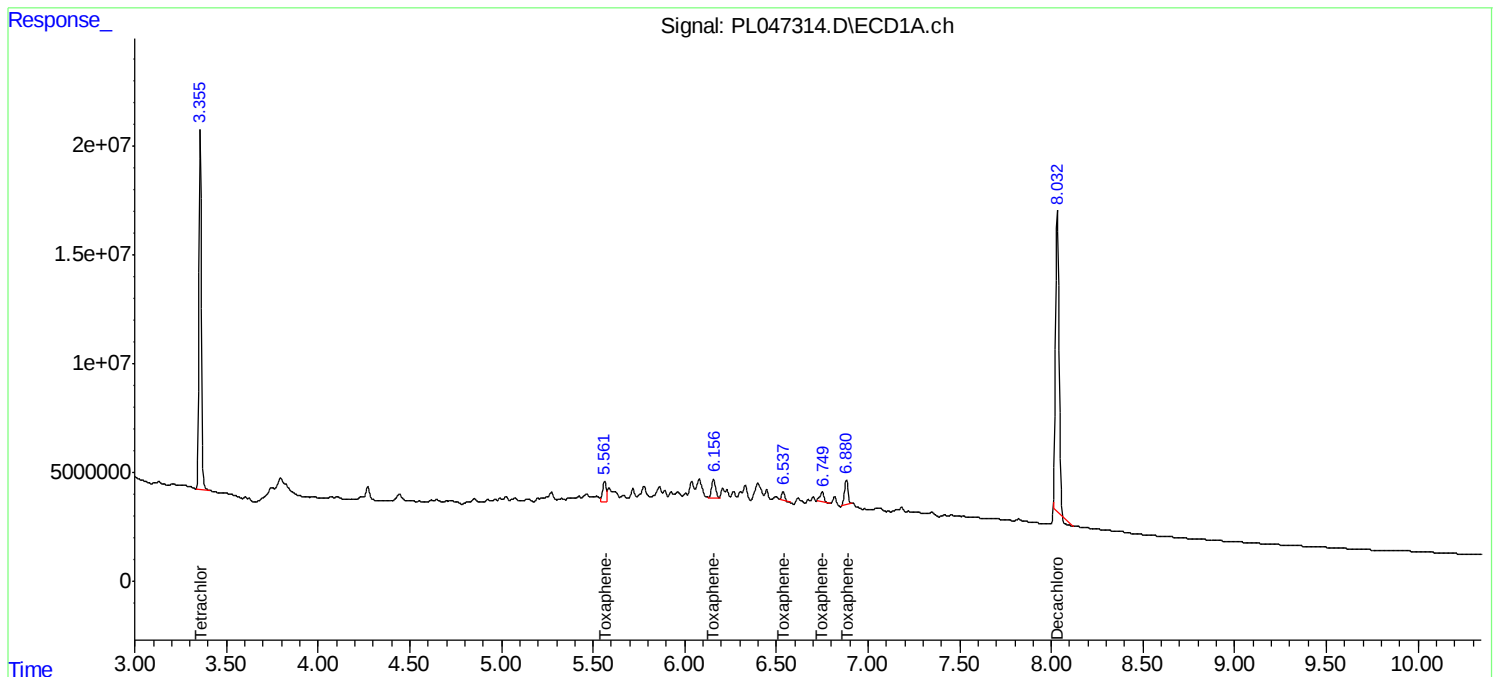
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

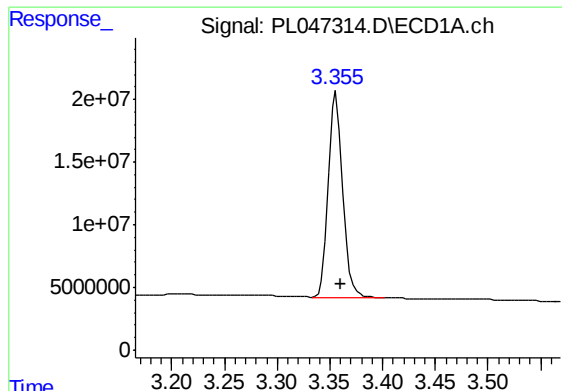
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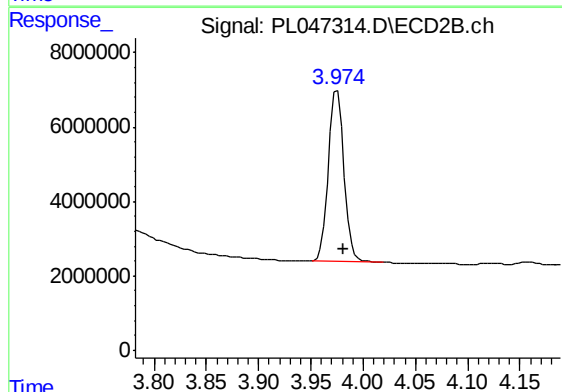




#1 Tetrachloro-m-xylene

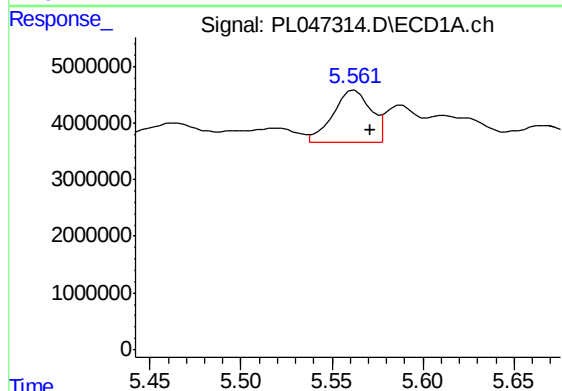
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 155218064
Conc: 21.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2019



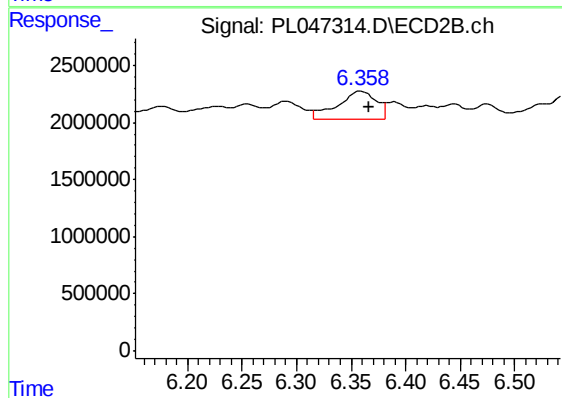
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 47773495
Conc: 21.83 ng/ml



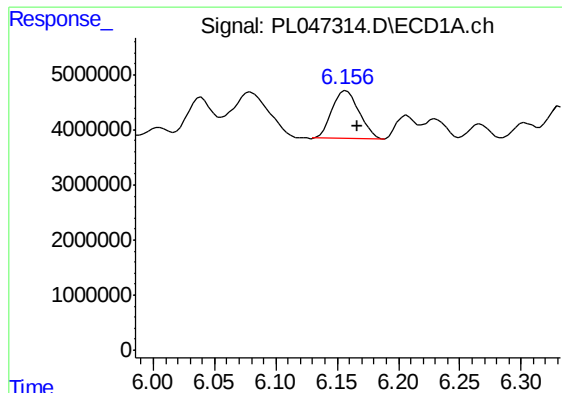
#2 Toxaphene-1

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 13289814
Conc: 273.47 ng/ml



#2 Toxaphene-1

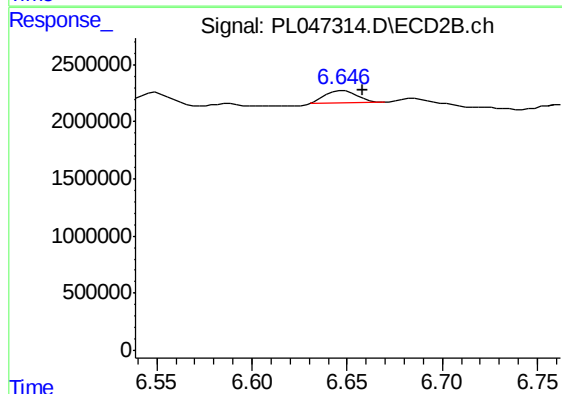
R.T.: 6.360 min
Delta R.T.: -0.007 min
Response: 6248382
Conc: 528.58 ng/ml



#3 Toxaphene-2

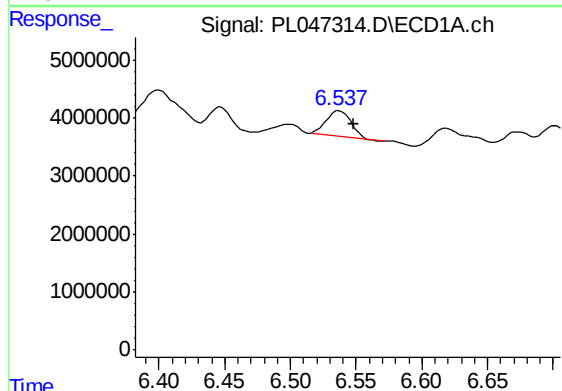
R.T.: 6.158 min
Delta R.T.: -0.009 min
Response: 13435799
Conc: 103.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2019



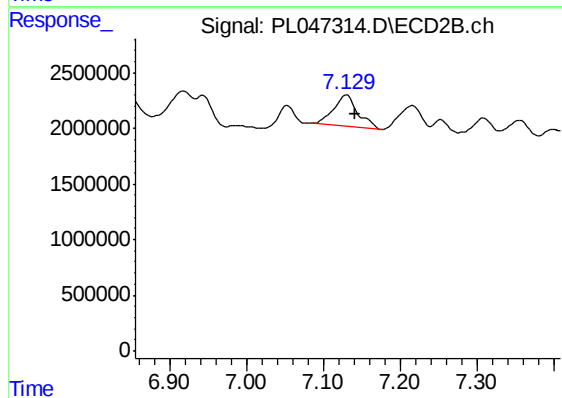
#3 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: -0.010 min
Response: 1286927
Conc: 91.48 ng/ml



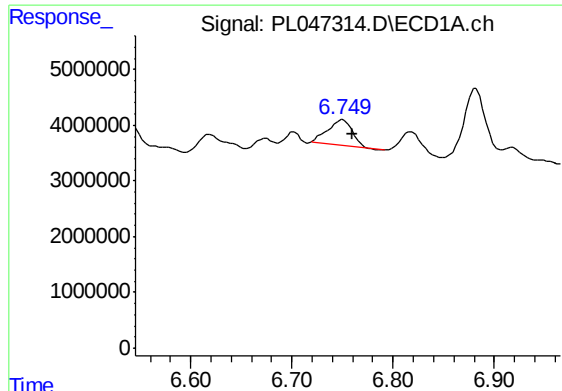
#4 Toxaphene-3

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 5283931
Conc: 91.37 ng/ml



#4 Toxaphene-3

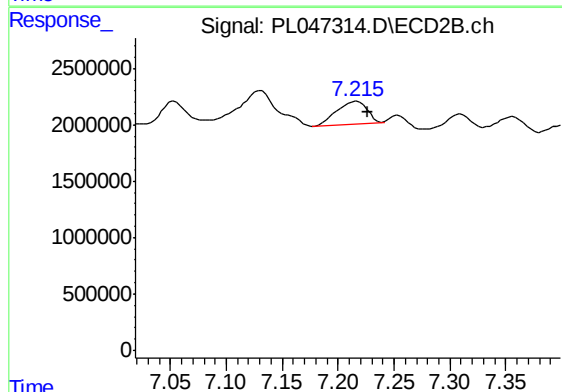
R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 6277346
Conc: 108.42 ng/ml



#5 Toxaphene-4

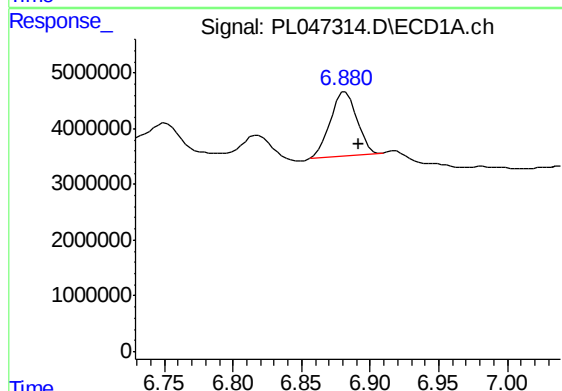
R.T.: 6.751 min
Delta R.T.: -0.009 min
Response: 7666297
Conc: 79.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2019



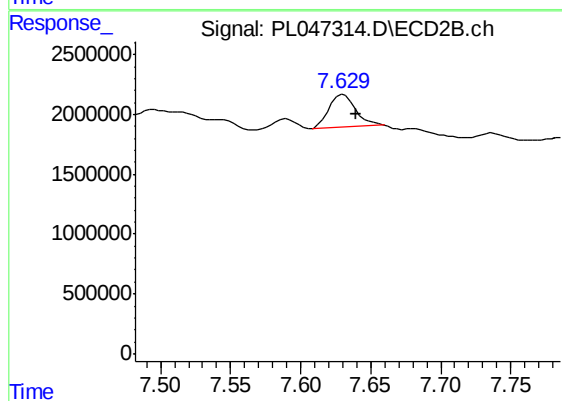
#5 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: -0.010 min
Response: 3706541
Conc: 103.59 ng/ml



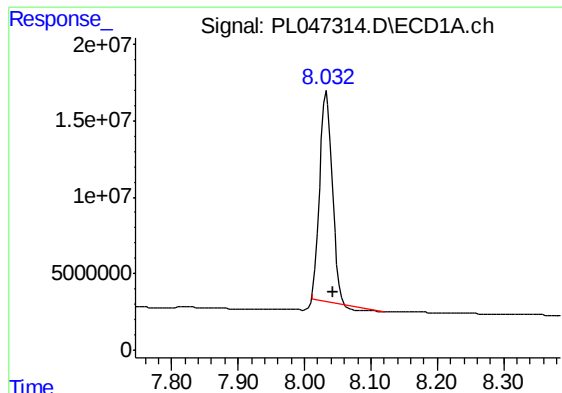
#6 Toxaphene-5

R.T.: 6.882 min
Delta R.T.: -0.010 min
Response: 15703541
Conc: 98.88 ng/ml



#6 Toxaphene-5

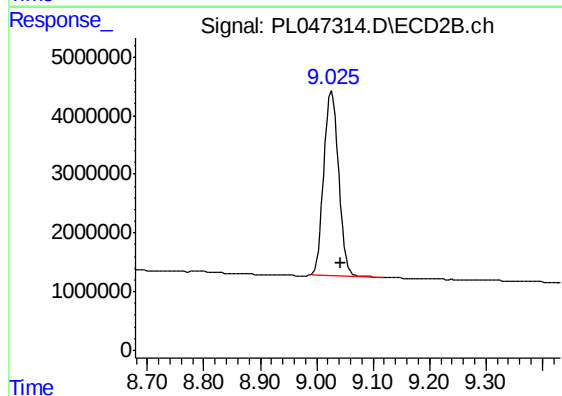
R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 3630625
Conc: 127.62 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 175250567
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2019



#7 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.015 min
Response: 56596258
Conc: 24.43 ng/ml