

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 13:52
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : TOX MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:39:10 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...	3.358	3.978	153.6E6	48544038	21.697	22.184
7) SA Decachlor...	8.038	9.036	187.3E6	54845994	22.491m	23.673
Target Compounds						
2) Toxaphene-1	5.568	6.364	2921325	873963	60.113	73.932
3) Toxaphene-2	6.162	6.653	6712085	744503	51.693	52.924
4) Toxaphene-3	6.542	7.137	2567826	3081502	44.401	53.222
5) Toxaphene-4	6.756	7.222	3947757	1828003	40.922	51.087
6) Toxaphene-5	6.886	7.637	7545171	1579972	47.509	55.537

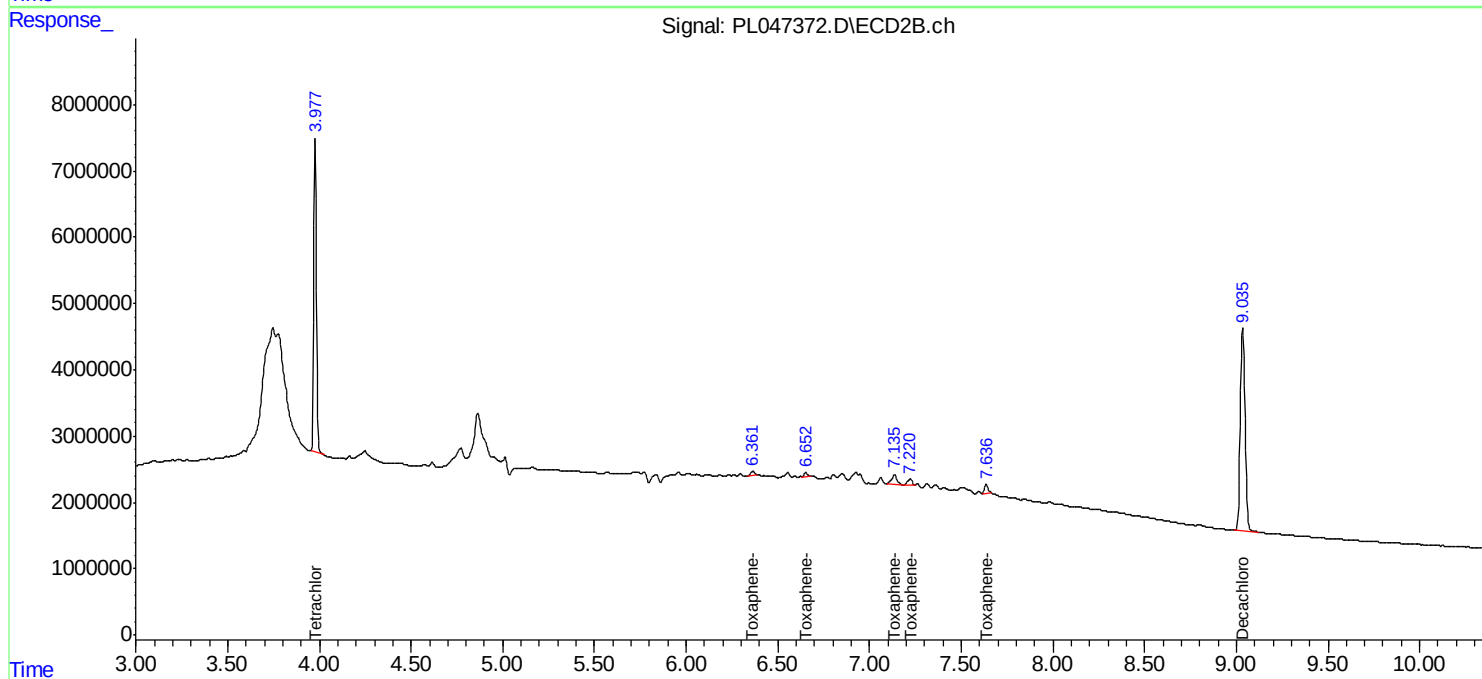
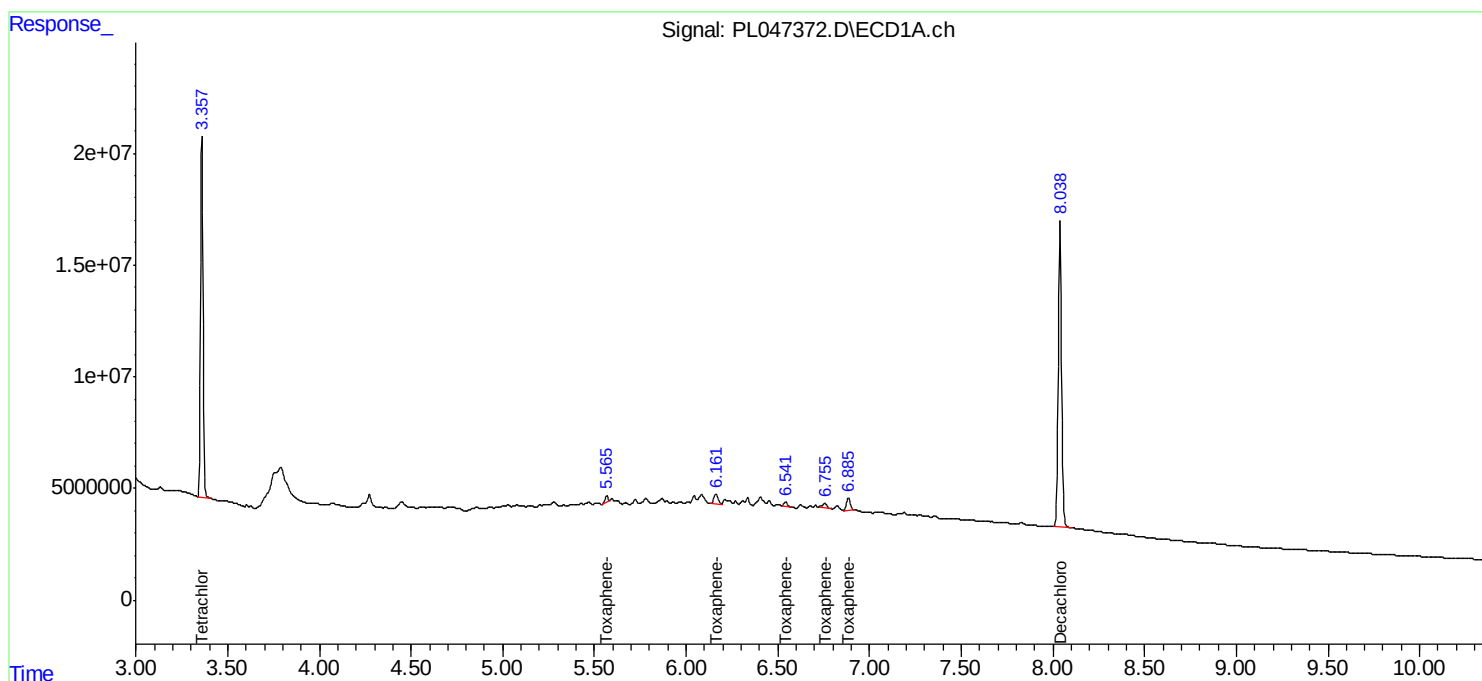
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

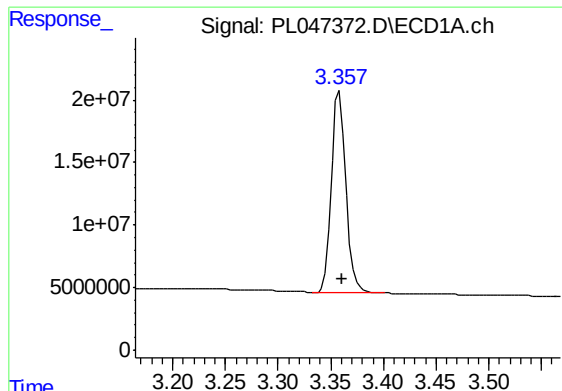
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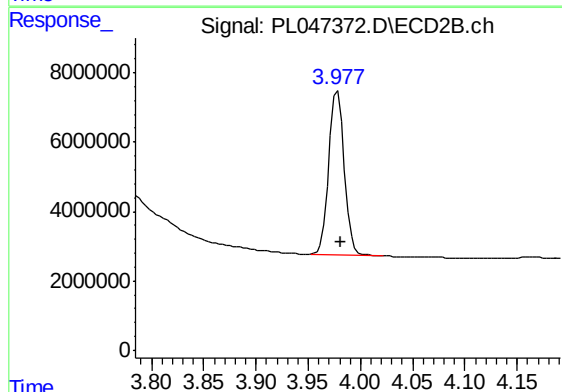




#1 Tetrachloro-m-xylene

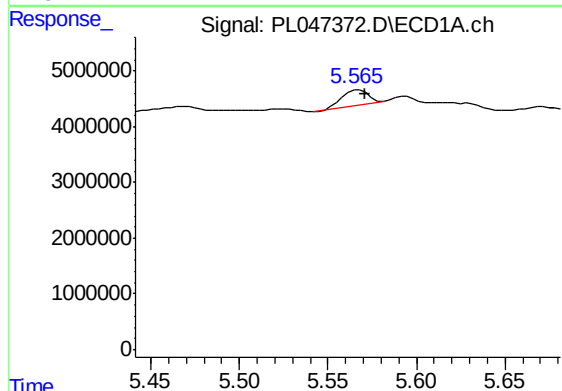
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 153626208
Conc: 21.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019



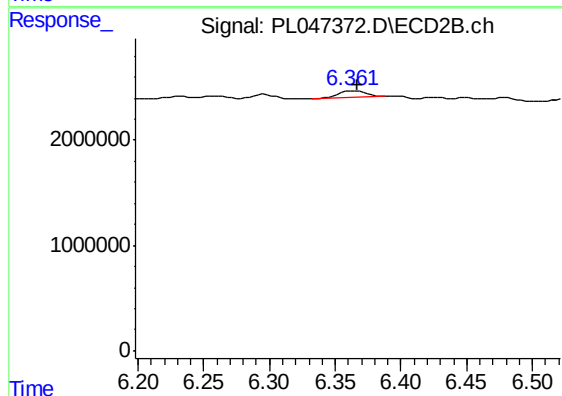
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 48544038
Conc: 22.18 ng/ml



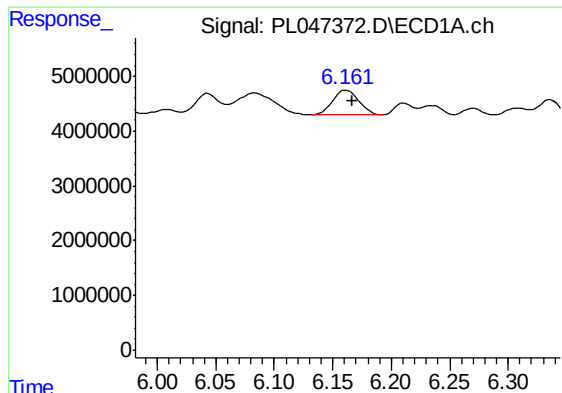
#2 Toxaphene-1

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 2921325
Conc: 60.11 ng/ml



#2 Toxaphene-1

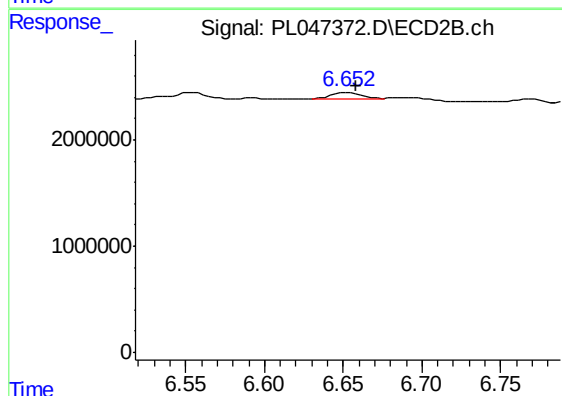
R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 873963
Conc: 73.93 ng/ml



#3 Toxaphene-2

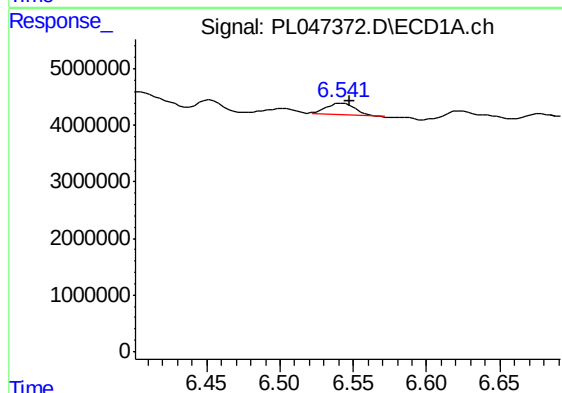
R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 6712085
Conc: 51.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019



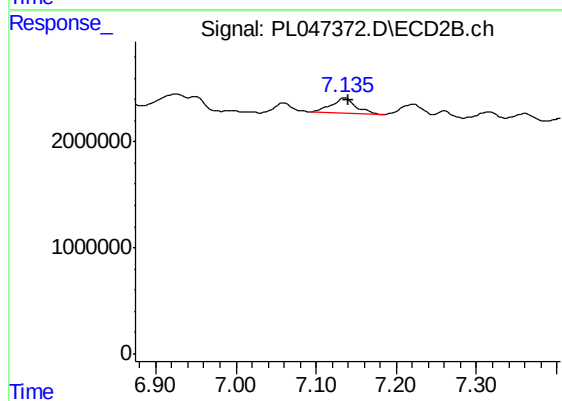
#3 Toxaphene-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 744503
Conc: 52.92 ng/ml



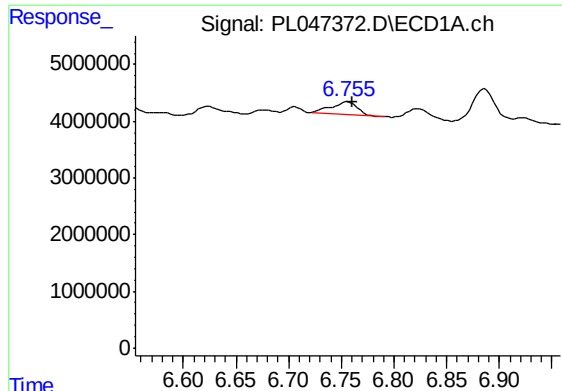
#4 Toxaphene-3

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 2567826
Conc: 44.40 ng/ml



#4 Toxaphene-3

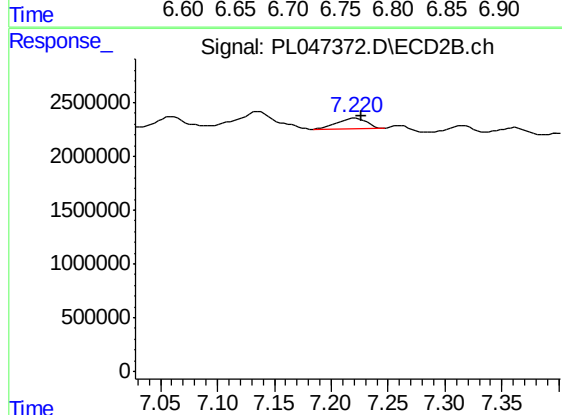
R.T.: 7.137 min
Delta R.T.: -0.004 min
Response: 3081502
Conc: 53.22 ng/ml



#5 Toxaphene-4

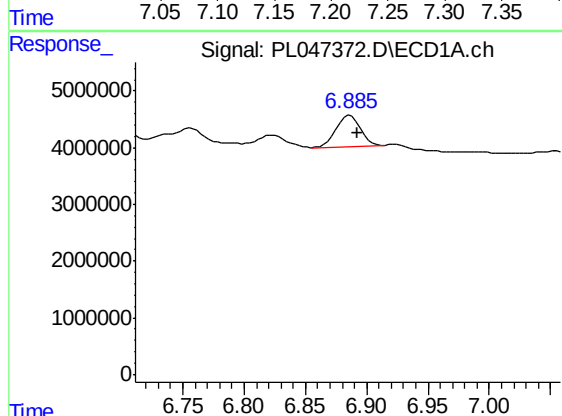
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 3947757
Conc: 40.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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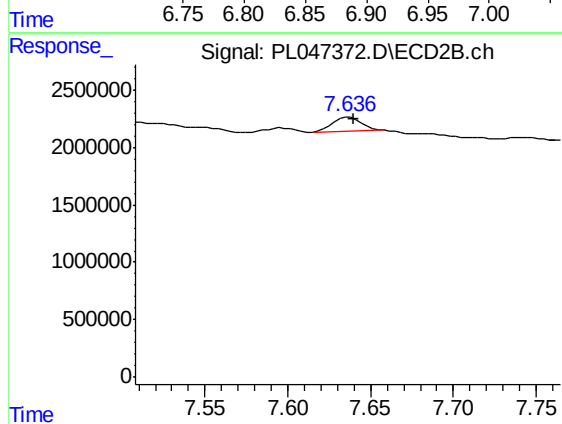
#5 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 1828003
Conc: 51.09 ng/ml



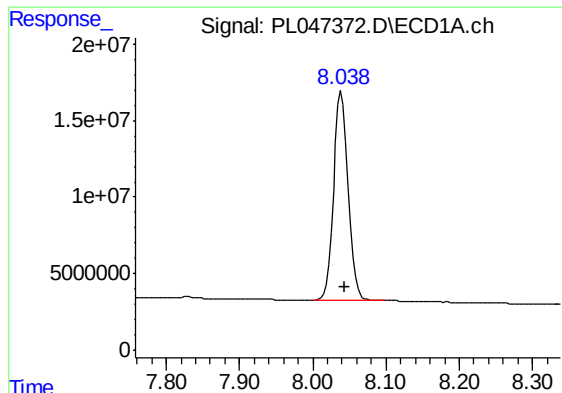
#6 Toxaphene-5

R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 7545171
Conc: 47.51 ng/ml



#6 Toxaphene-5

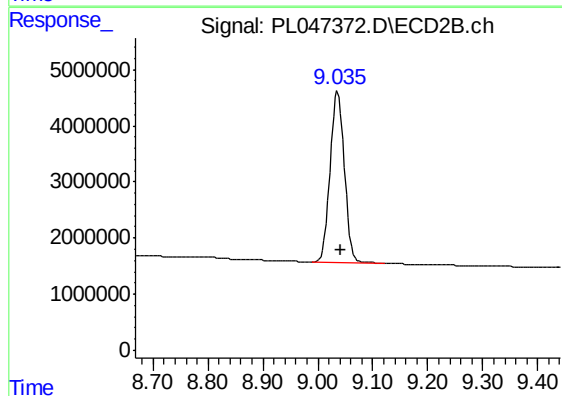
R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 1579972
Conc: 55.54 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 187272721
Conc: 22.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.006 min
Response: 54845994
Conc: 23.67 ng/ml