

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 11:56
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD TOX 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 06:53:51 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...	3.359	3.978	134.4E6	41452111	18.977	18.943
7)	SA Decachlor...	8.037	9.032	175.1E6	52487112	21.033	22.655
Target Compounds							
2)	Toxaphene-1	5.567	6.363	2557597	769559	52.628	65.100
3)	Toxaphene-2	6.161	6.652	6419282	692645	49.438	49.237
4)	Toxaphene-3	6.541	7.135	2296756	3001131	39.714	51.834 #
5)	Toxaphene-4	6.755	7.220	3625943	1737345	37.586	48.554 #
6)	Toxaphene-5	6.885	7.634	7524501	1617302	47.379	56.849

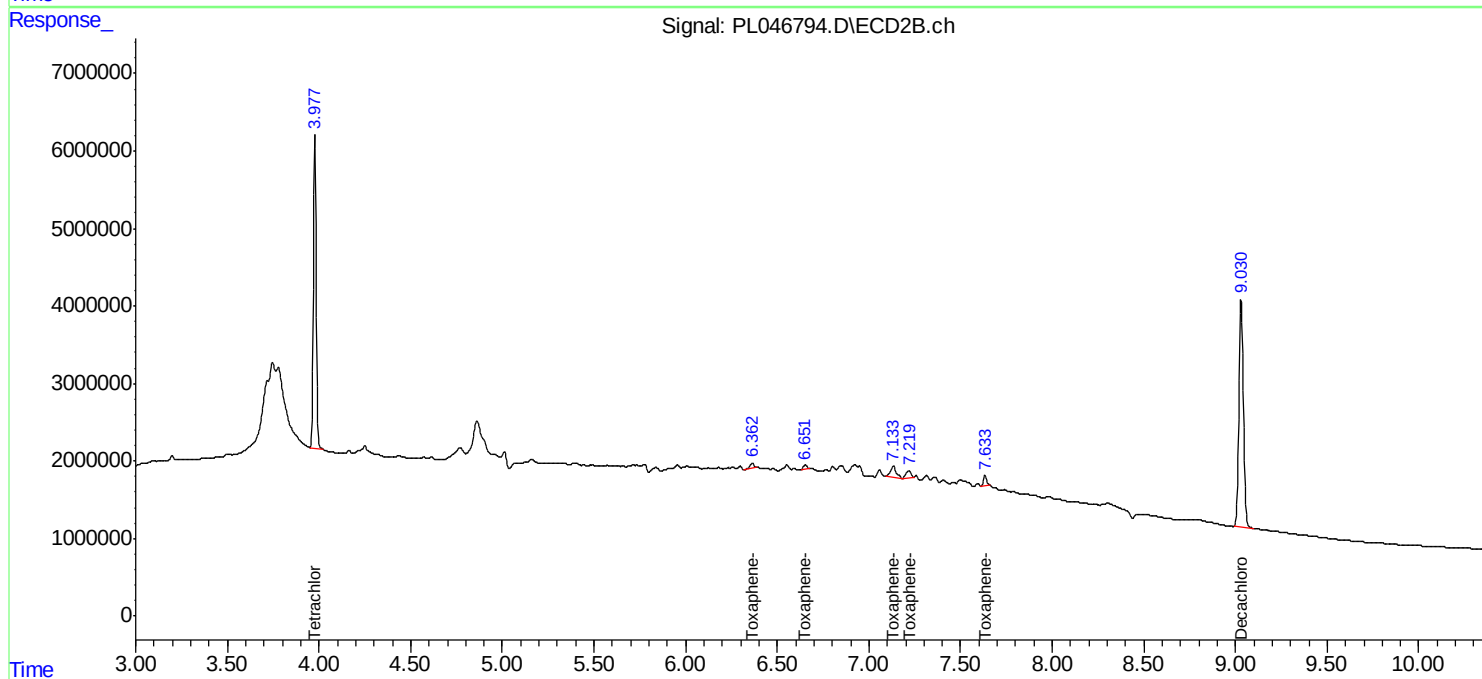
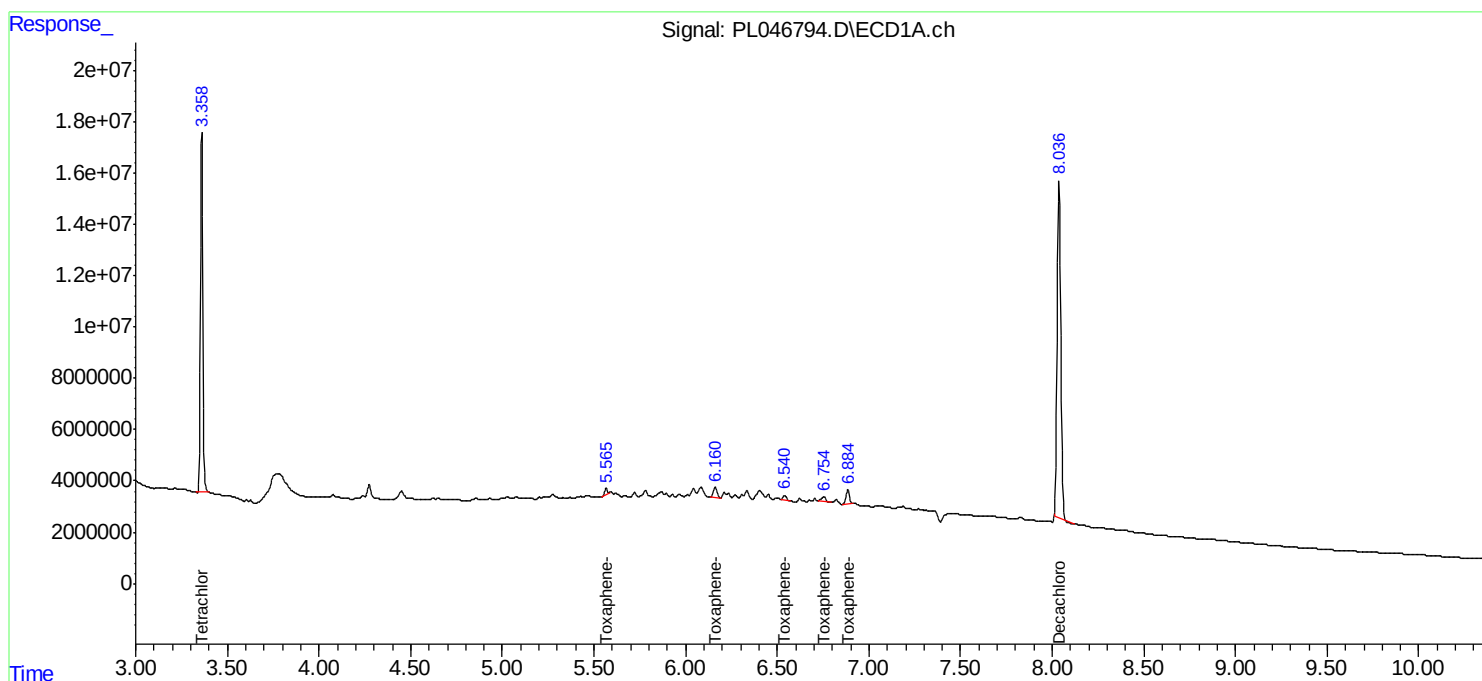
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

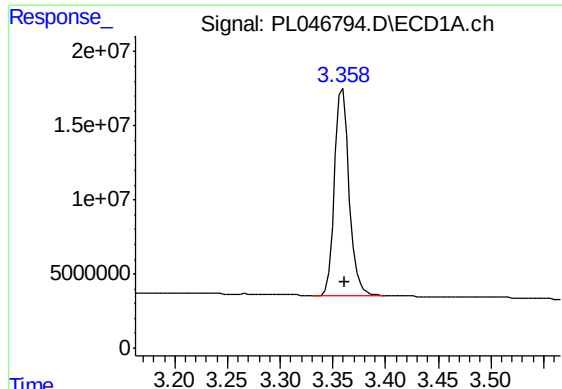
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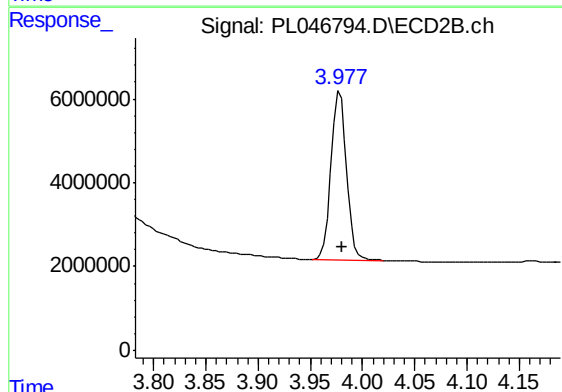




#1 Tetrachloro-m-xylene

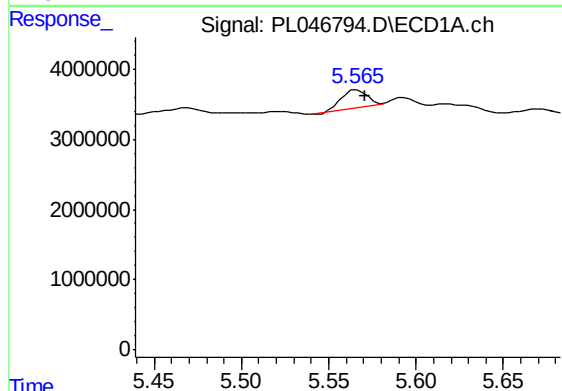
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 134362364
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



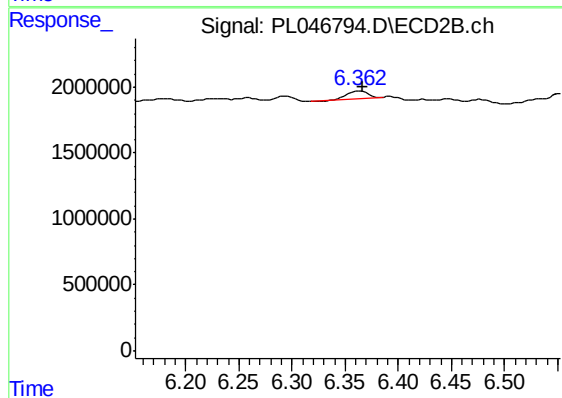
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 41452111
Conc: 18.94 ng/ml



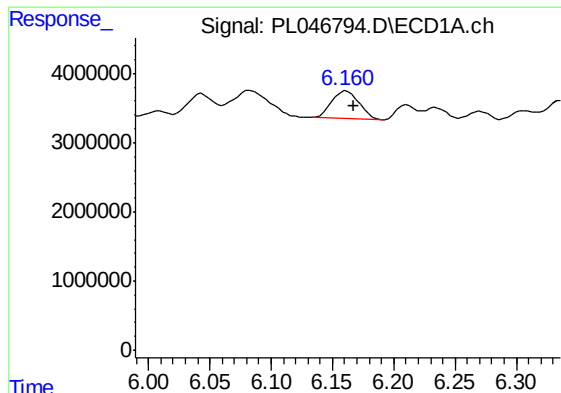
#2 Toxaphene-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 2557597
Conc: 52.63 ng/ml



#2 Toxaphene-1

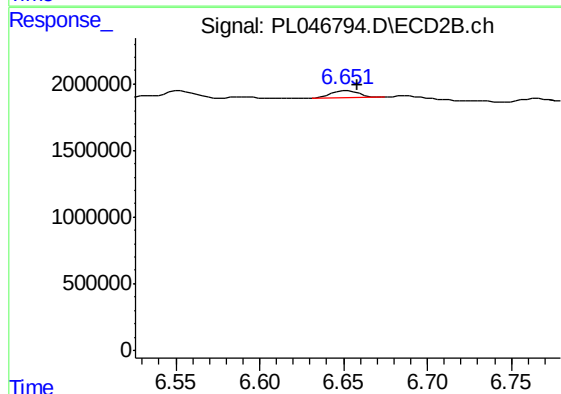
R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 769559
Conc: 65.10 ng/ml



#3 Toxaphene-2

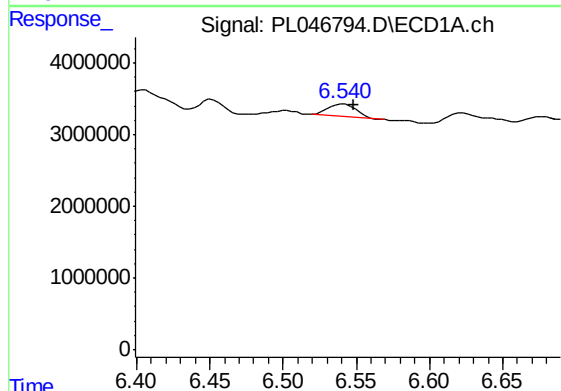
R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 6419282
Conc: 49.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



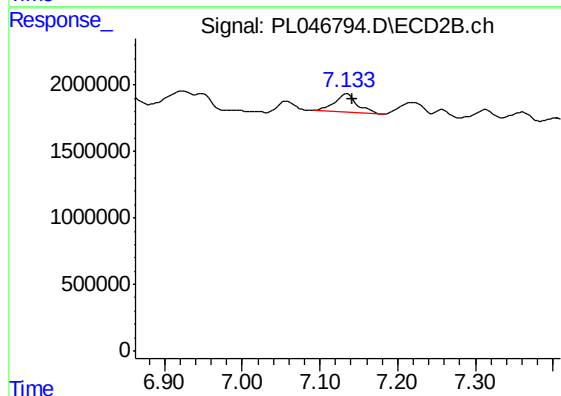
#3 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 692645
Conc: 49.24 ng/ml



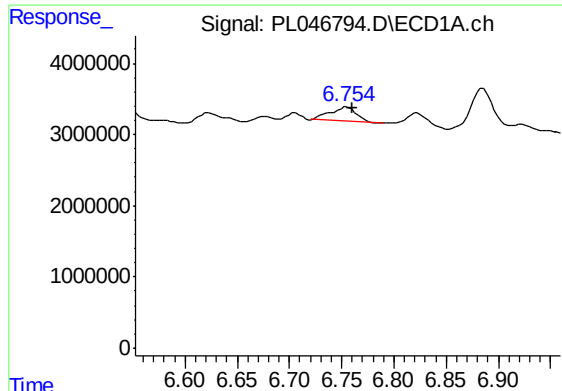
#4 Toxaphene-3

R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 2296756
Conc: 39.71 ng/ml



#4 Toxaphene-3

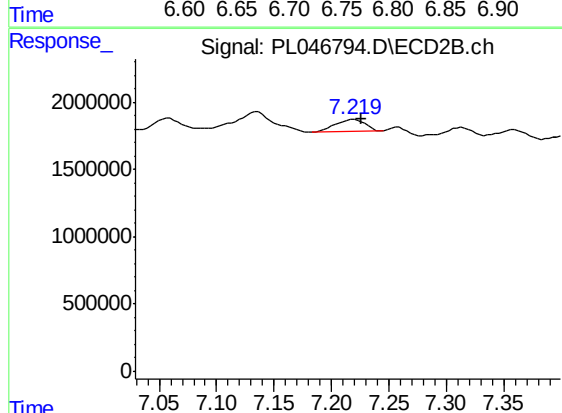
R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 3001131
Conc: 51.83 ng/ml



#5 Toxaphene-4

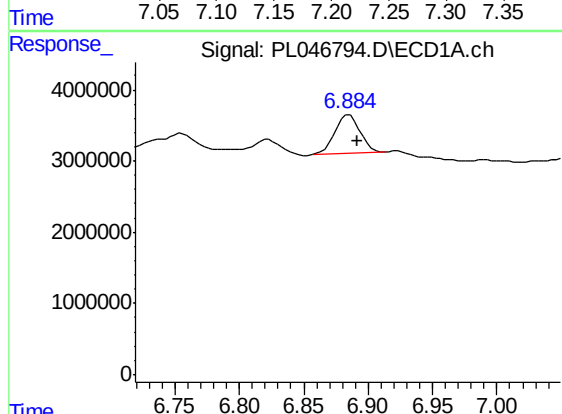
R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 3625943
Conc: 37.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



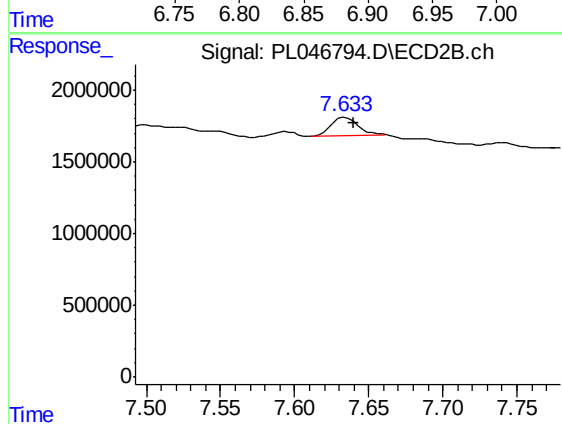
#5 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: -0.006 min
Response: 1737345
Conc: 48.55 ng/ml



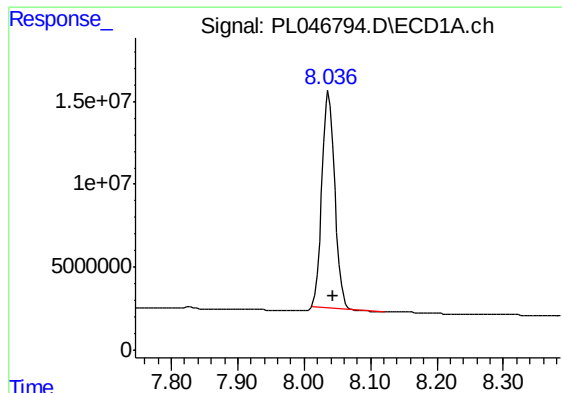
#6 Toxaphene-5

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 7524501
Conc: 47.38 ng/ml



#6 Toxaphene-5

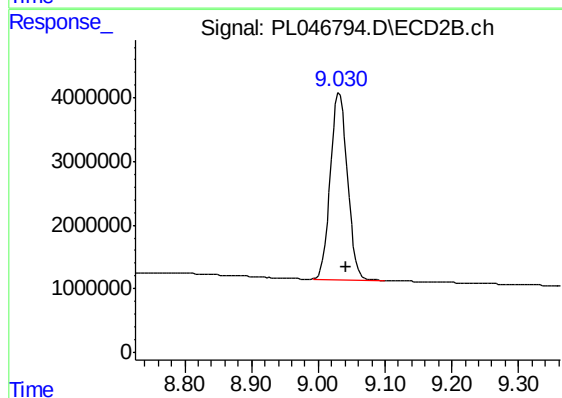
R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 1617302
Conc: 56.85 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 175134758
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



#7 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.010 min
Response: 52487112
Conc: 22.65 ng/ml