

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111221\
 Data File : PL070954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 14:33
 Operator : AR\AJ
 Sample : M4068-07
 Misc : TOX LOD 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:09:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:22:59 2021
 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...	4.567	5.501	9211094	25967010	19.151	20.532
7)	SA Decachlor...	10.330	11.392	13821432	27775487	20.647	20.465
Target Compounds							
2)	Toxaphene-1	7.660	8.549	143394	697170	47.351	72.108 #
3)	Toxaphene-2	7.832	8.862	239572	474058	54.828	53.314
4)	Toxaphene-3	8.333	9.304	571139	605549	52.286	52.347
5)	Toxaphene-4	8.981	9.518	459729	209245	49.561	49.454
6)	Toxaphene-5	9.118	9.918	736113	898204	50.615	53.084

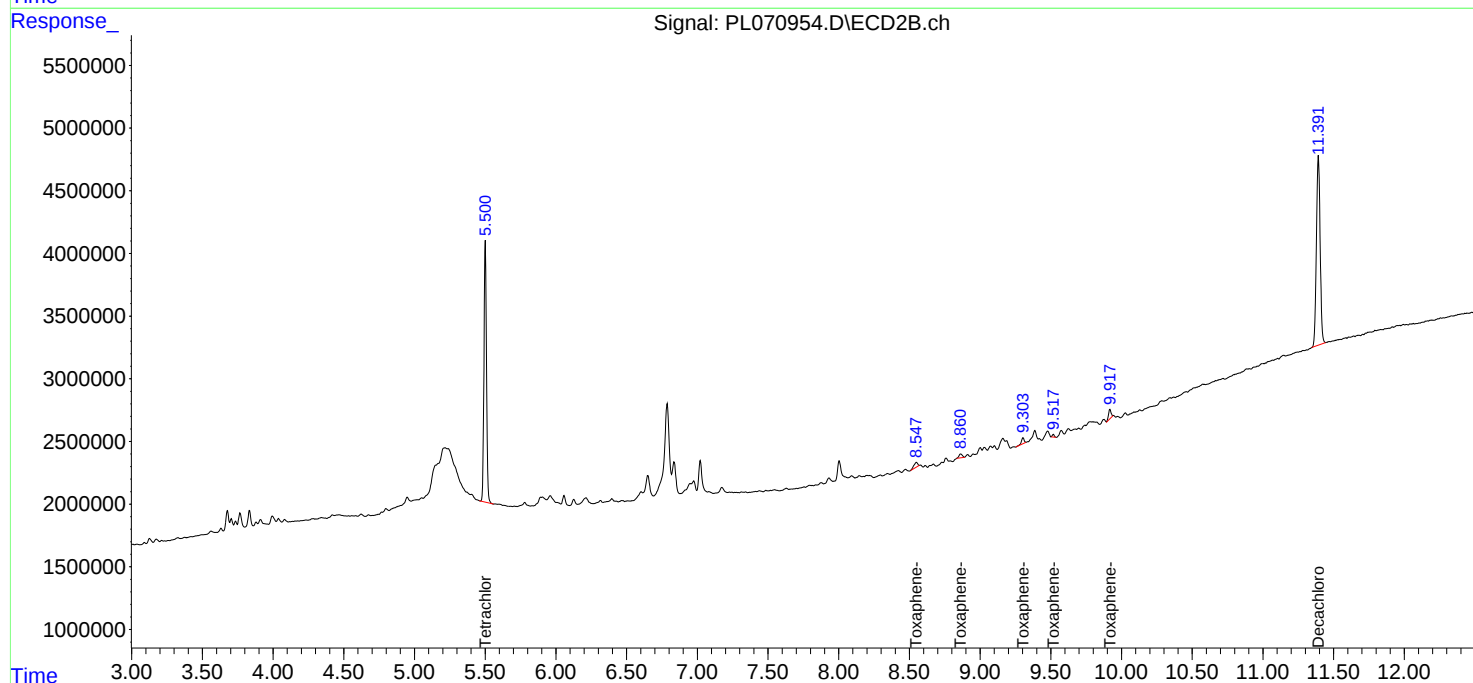
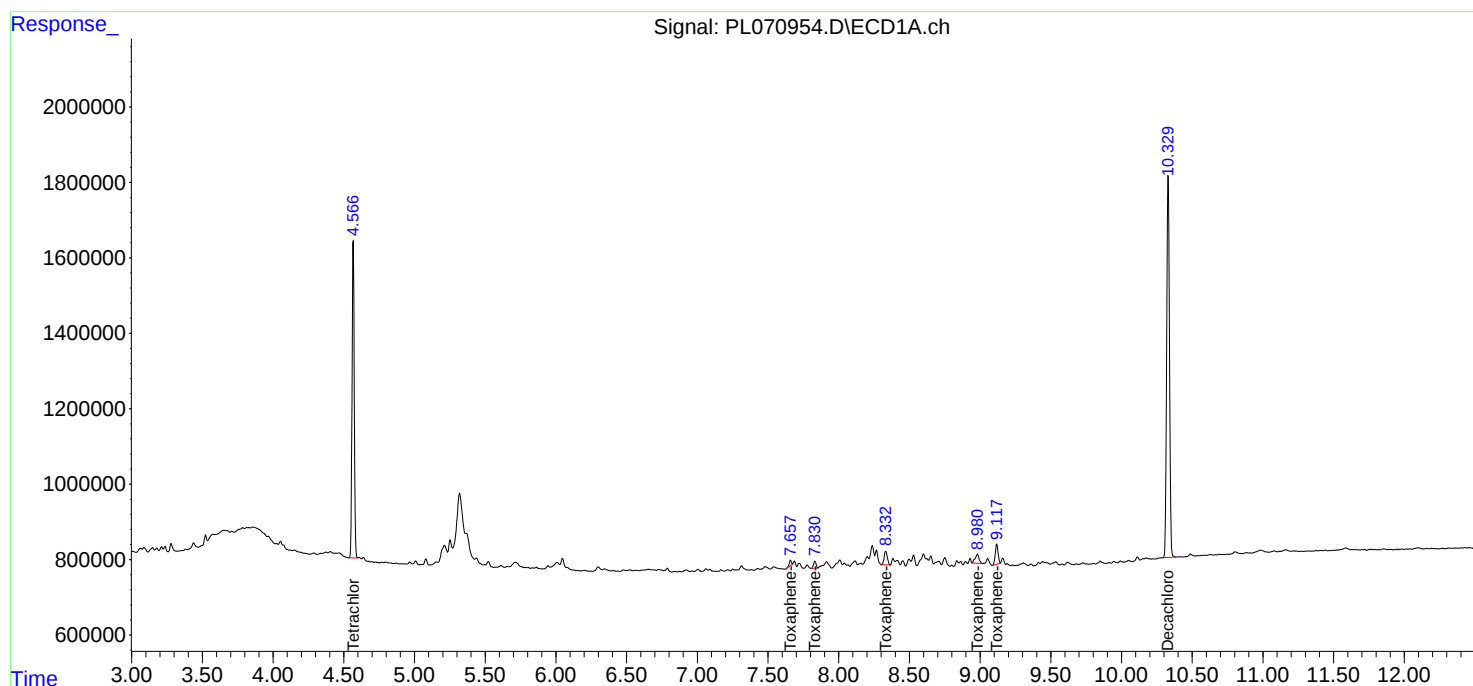
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

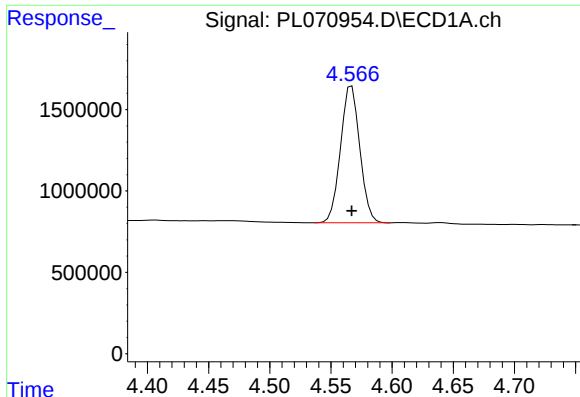
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111221\
Data File : PL070954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2021 14:33
Operator : AR\AJ
Sample : M4068-07
Misc : TOX LOD 50PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:09:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX110321.M
Quant Title : GC Extractables
QLast Update : Thu Nov 04 19:22:59 2021
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 x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

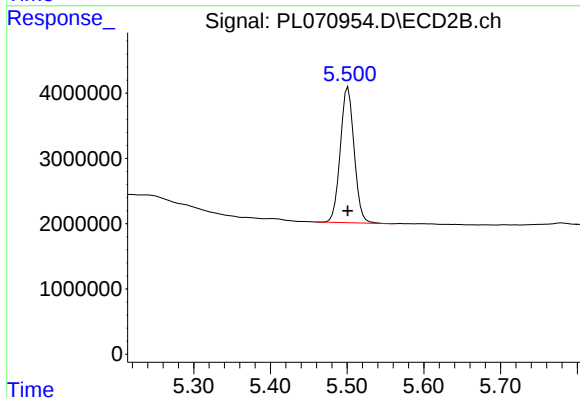




#1 Tetrachloro-m-xylene

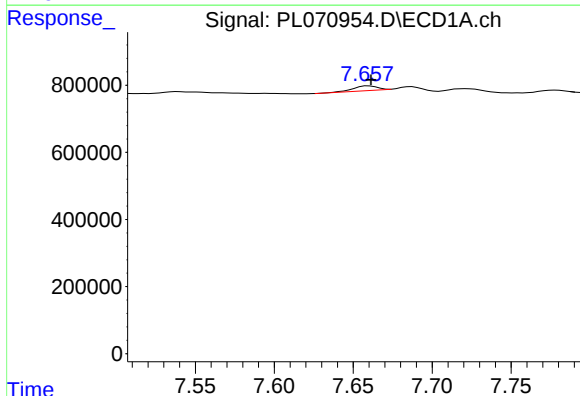
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 9211094
Conc: 19.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



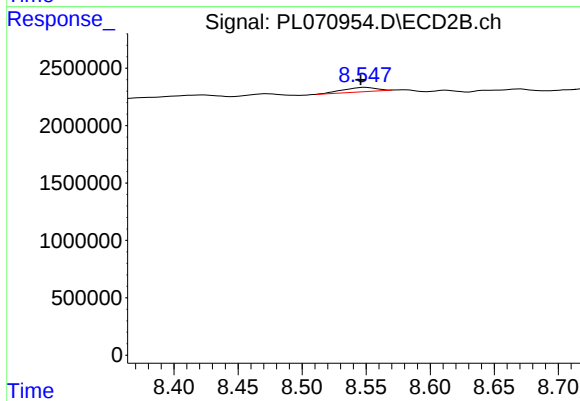
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 25967010
Conc: 20.53 ng/ml



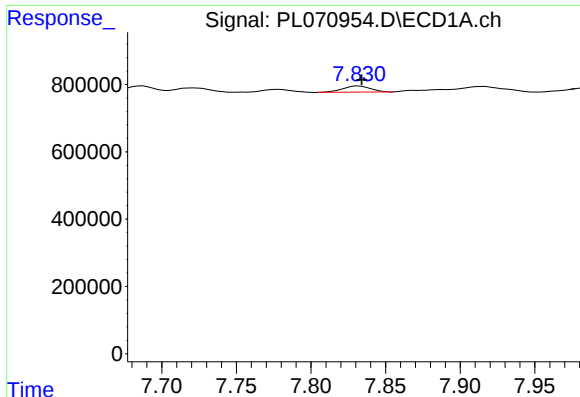
#2 Toxaphene-1

R.T.: 7.660 min
Delta R.T.: -0.001 min
Response: 143394
Conc: 47.35 ng/ml



#2 Toxaphene-1

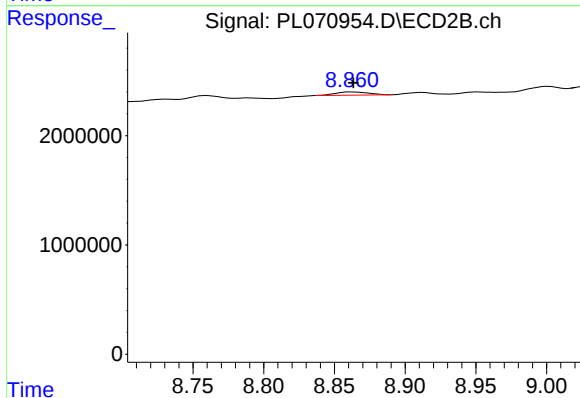
R.T.: 8.549 min
Delta R.T.: 0.004 min
Response: 697170
Conc: 72.11 ng/ml



#3 Toxaphene-2

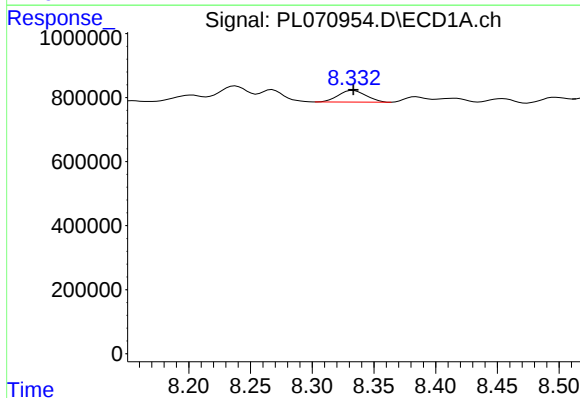
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 239572
Conc: 54.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



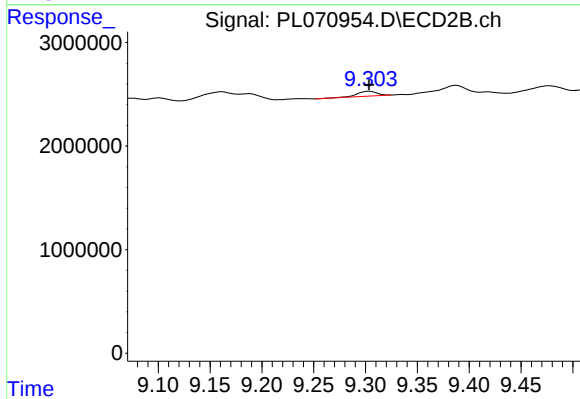
#3 Toxaphene-2

R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 474058
Conc: 53.31 ng/ml



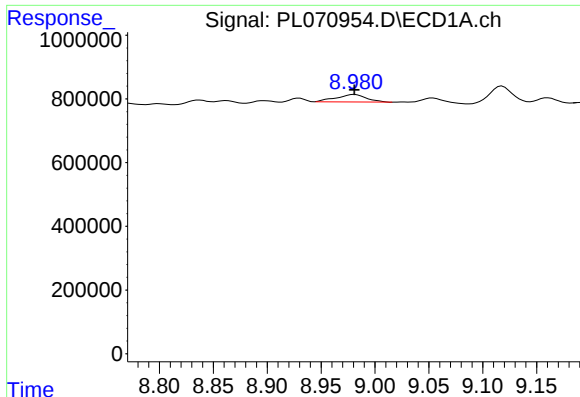
#4 Toxaphene-3

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 571139
Conc: 52.29 ng/ml



#4 Toxaphene-3

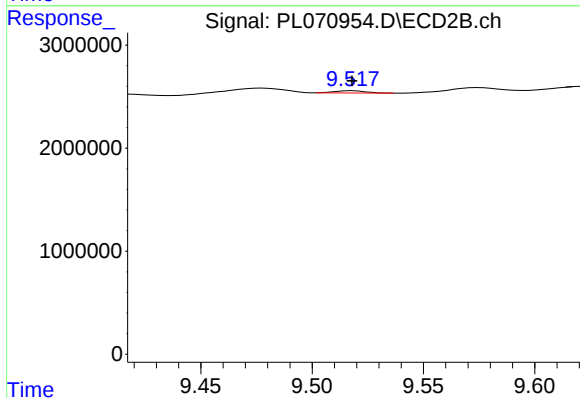
R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 605549
Conc: 52.35 ng/ml



#5 Toxaphene-4

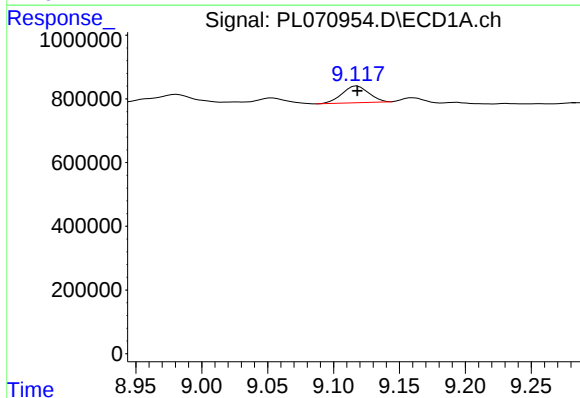
R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 459729
Conc: 49.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



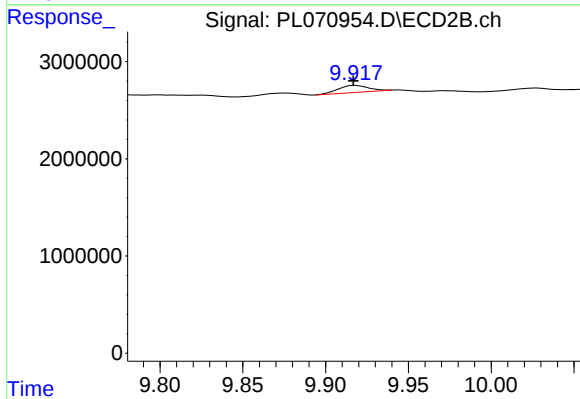
#5 Toxaphene-4

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 209245
Conc: 49.45 ng/ml



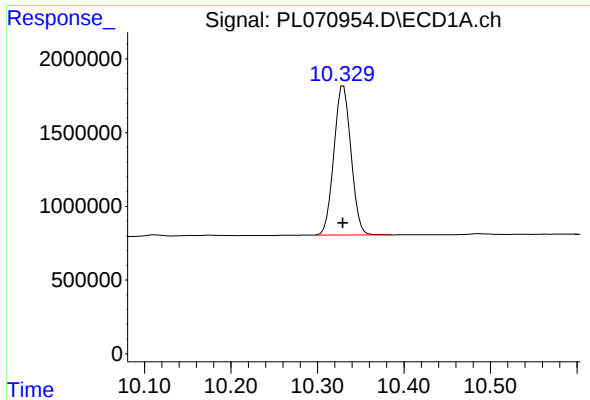
#6 Toxaphene-5

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 736113
Conc: 50.61 ng/ml



#6 Toxaphene-5

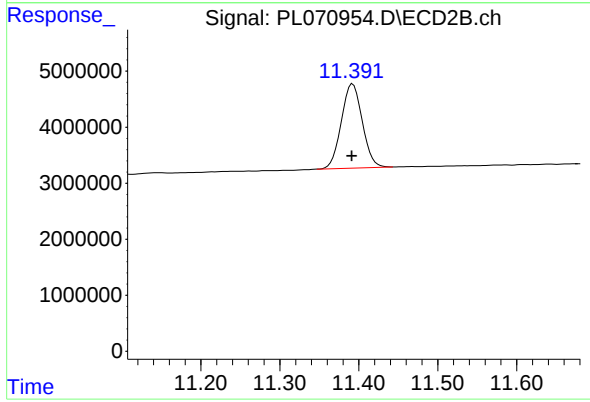
R.T.: 9.918 min
Delta R.T.: 0.002 min
Response: 898204
Conc: 53.08 ng/ml



#7 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 13821432
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#7 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.001 min
Response: 27775487
Conc: 20.46 ng/ml