

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 15:06
 Operator : AR\AJ
 Sample : N4955-02
 Misc : TOX LOQ 100PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:16:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:56 2022
 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...	3.322	2.566	39796441	50379805	18.657	19.128
7) SA Decachlor...	8.771	7.635	35085687	46056346	21.580	22.269
Target Compounds						
2) Toxaphene-1	6.012	5.064	1587114	1712547	104.834	106.234
3) Toxaphene-2	6.836	5.697	4536179	2329503	103.879	104.343
4) Toxaphene-3	6.925	6.323	4605708	6185820	98.595	95.782
5) Toxaphene-4	7.015	6.449	3318724	8906967	100.602	96.206
6) Toxaphene-5	7.352	6.759	2930763	6128747	96.252	96.878

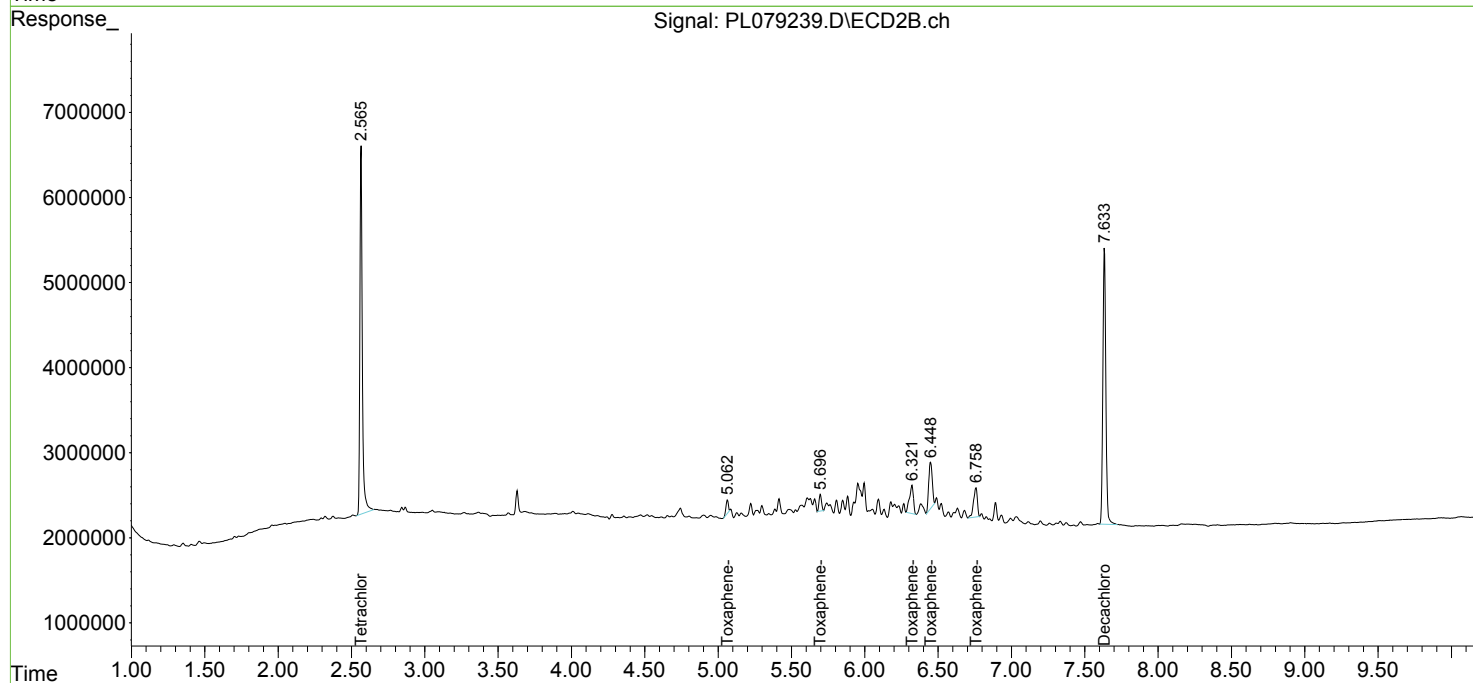
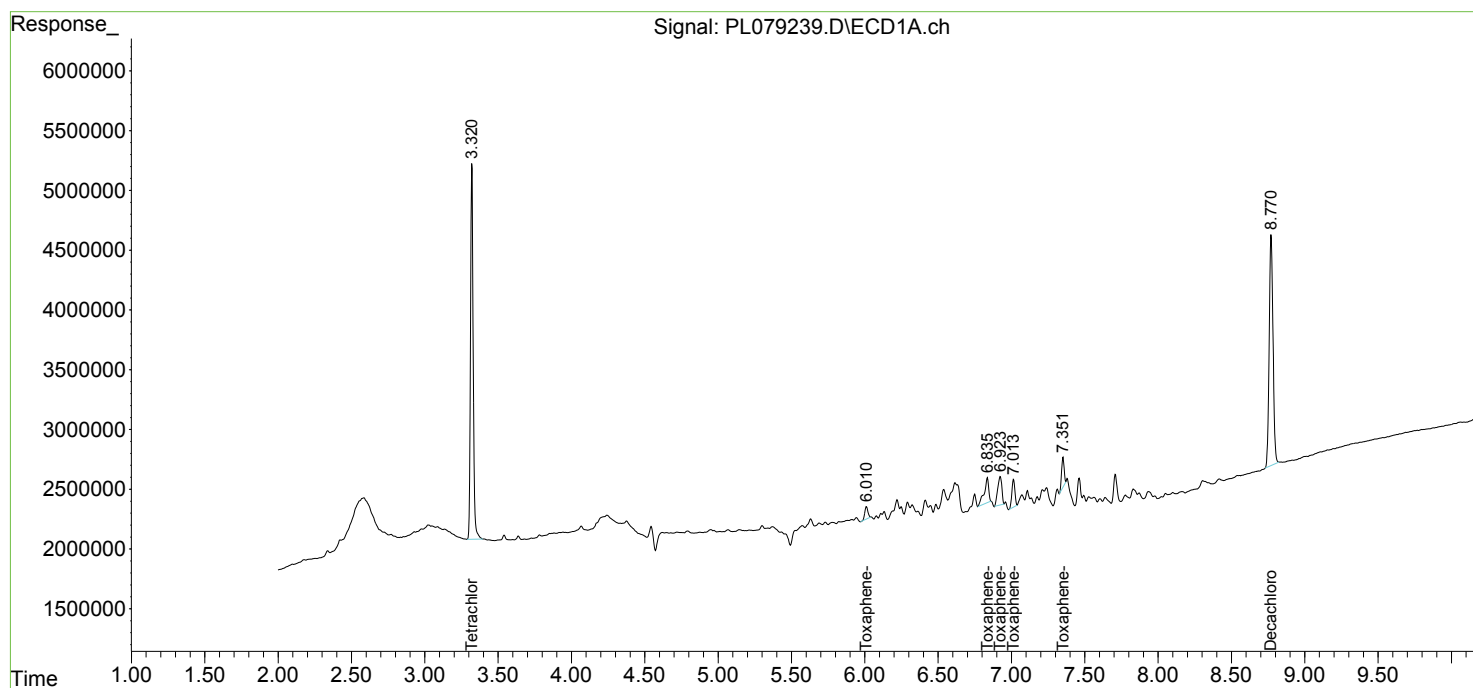
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

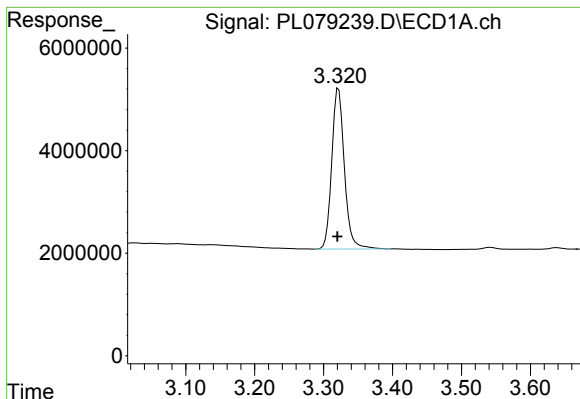
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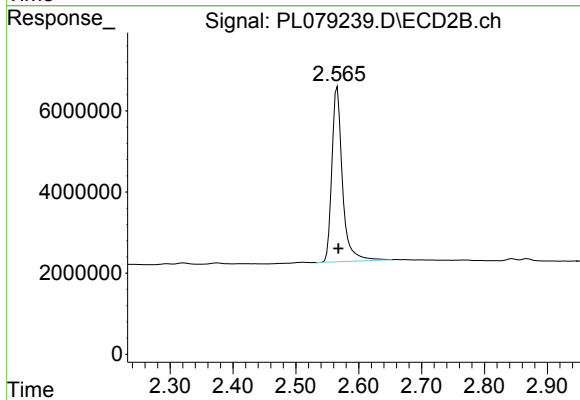




#1 Tetrachloro-m-xylene

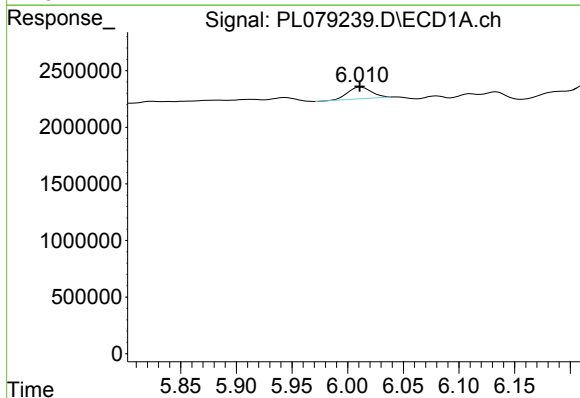
R.T.: 3.322 min
Delta R.T.: 0.002 min
Response: 39796441
Conc: 18.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



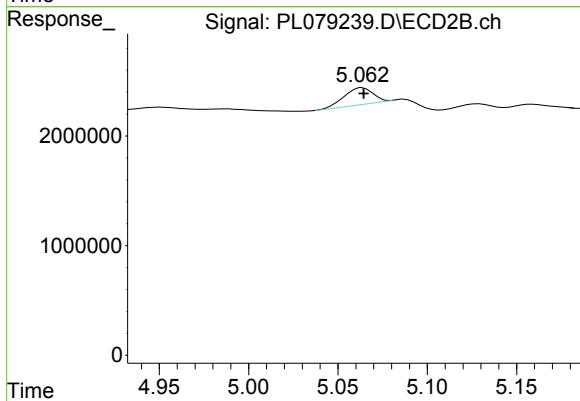
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 50379805
Conc: 19.13 ng/ml



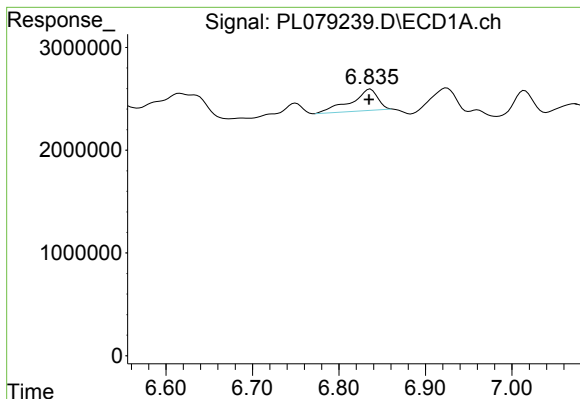
#2 Toxaphene-1

R.T.: 6.012 min
Delta R.T.: 0.001 min
Response: 1587114
Conc: 104.83 ng/ml



#2 Toxaphene-1

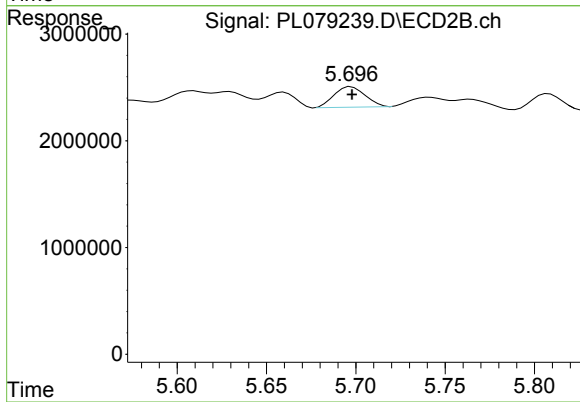
R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 1712547
Conc: 106.23 ng/ml



#3 Toxaphene-2

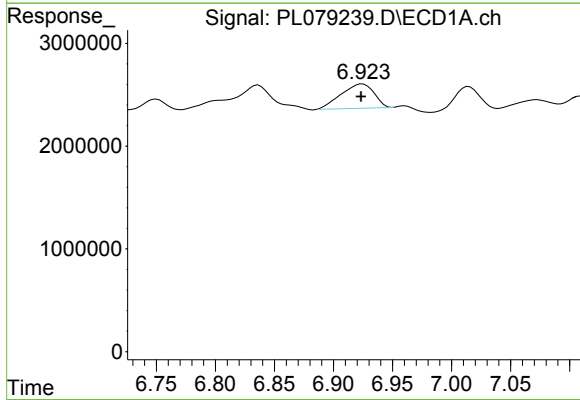
R.T.: 6.836 min
Delta R.T.: 0.001 min
Response: 4536179
Conc: 103.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



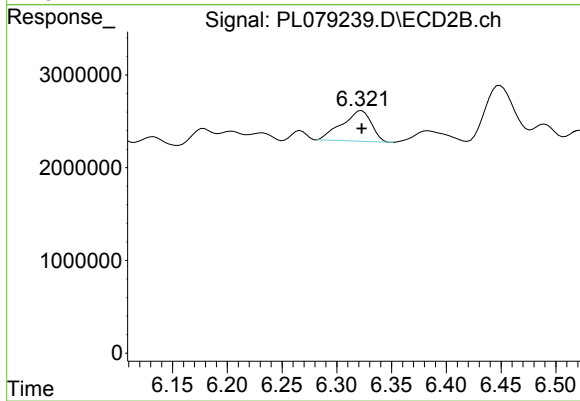
#3 Toxaphene-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 2329503
Conc: 104.34 ng/ml



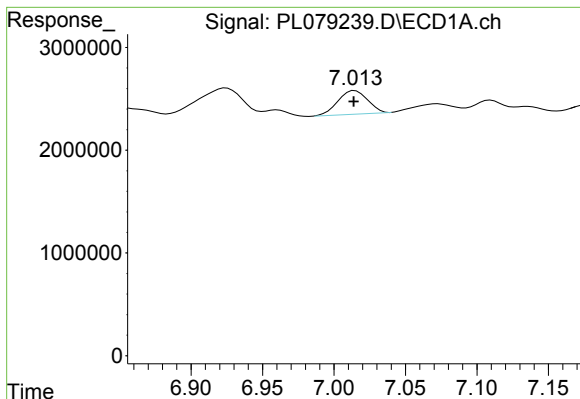
#4 Toxaphene-3

R.T.: 6.925 min
Delta R.T.: 0.001 min
Response: 4605708
Conc: 98.60 ng/ml



#4 Toxaphene-3

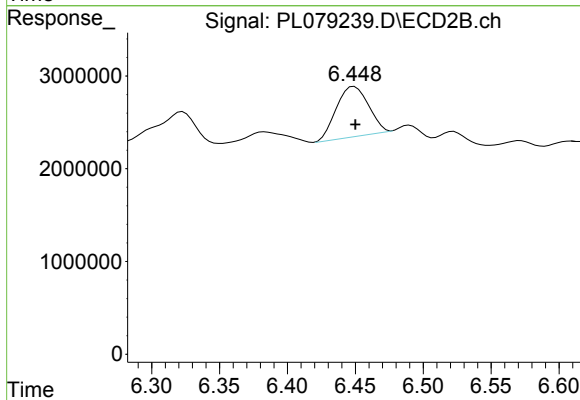
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 6185820
Conc: 95.78 ng/ml



#5 Toxaphene-4

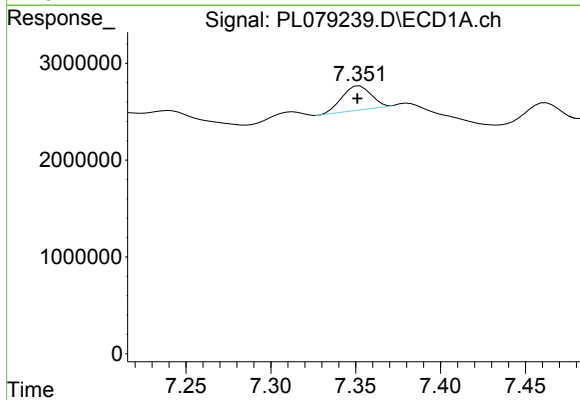
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 3318724
Conc: 100.60 ng/ml

Instrument :
ECD_L
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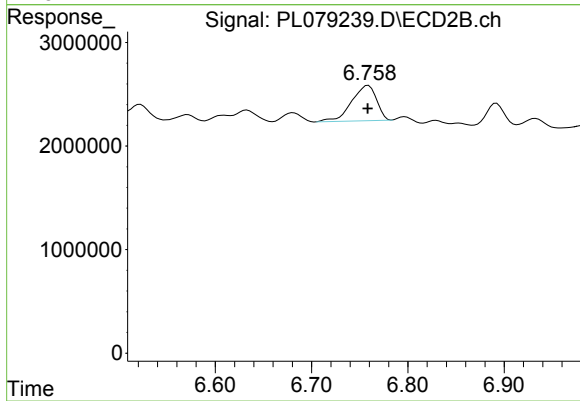
#5 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 8906967
Conc: 96.21 ng/ml



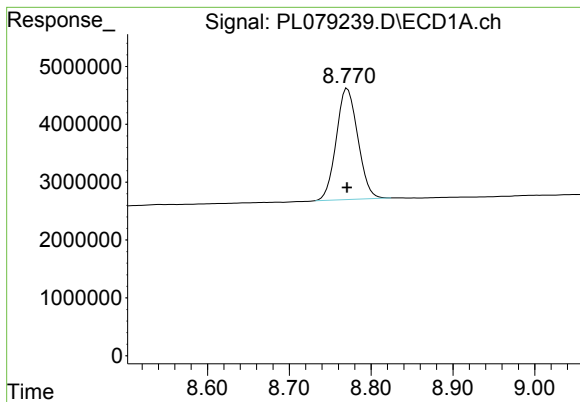
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 2930763
Conc: 96.25 ng/ml



#6 Toxaphene-5

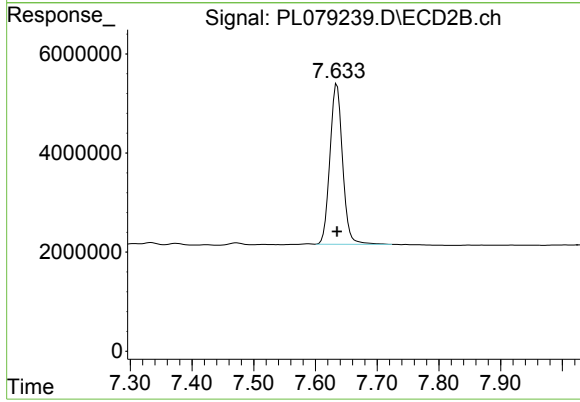
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 6128747
Conc: 96.88 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 35085687
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 46056346
Conc: 22.27 ng/ml