

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 20:04
 Operator : DD\AJ
 Sample : L4214-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:00:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:01:28 2020
 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...	3.412	3.952	33787204	54882848	19.419	19.598
7)	SA Decachlor...	8.124	8.993	36061000	53149224	19.888	19.425
Target Compounds							
2)	Toxaphene-1	5.642	6.330	1267897	1509732	117.068	114.498
3)	Toxaphene-2	5.800	7.024	908834	2265728	97.463	101.445
4)	Toxaphene-3	6.120	7.101	1255030	6598125	108.039	105.839
5)	Toxaphene-4	6.237	7.186	2803743	3801086	106.062	102.224
6)	Toxaphene-5	6.964	7.600	2761117	3878054	97.446	105.366

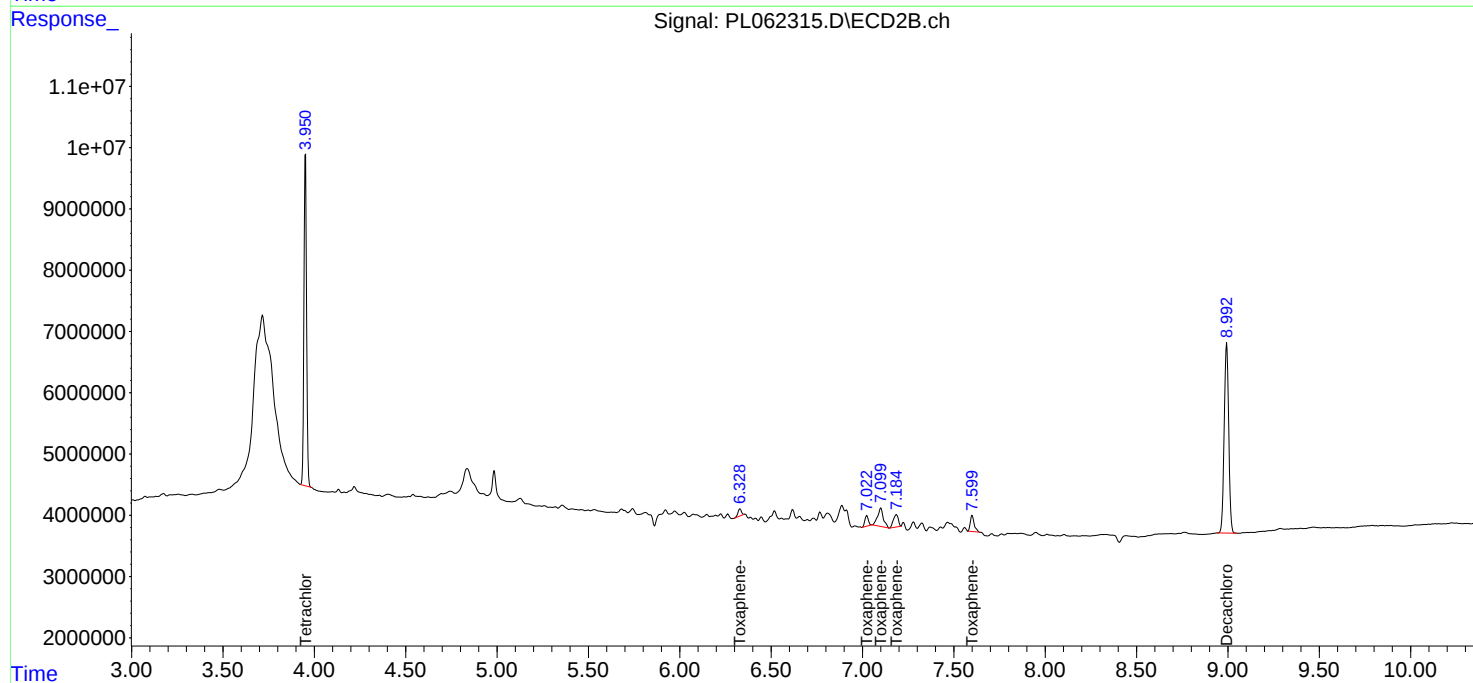
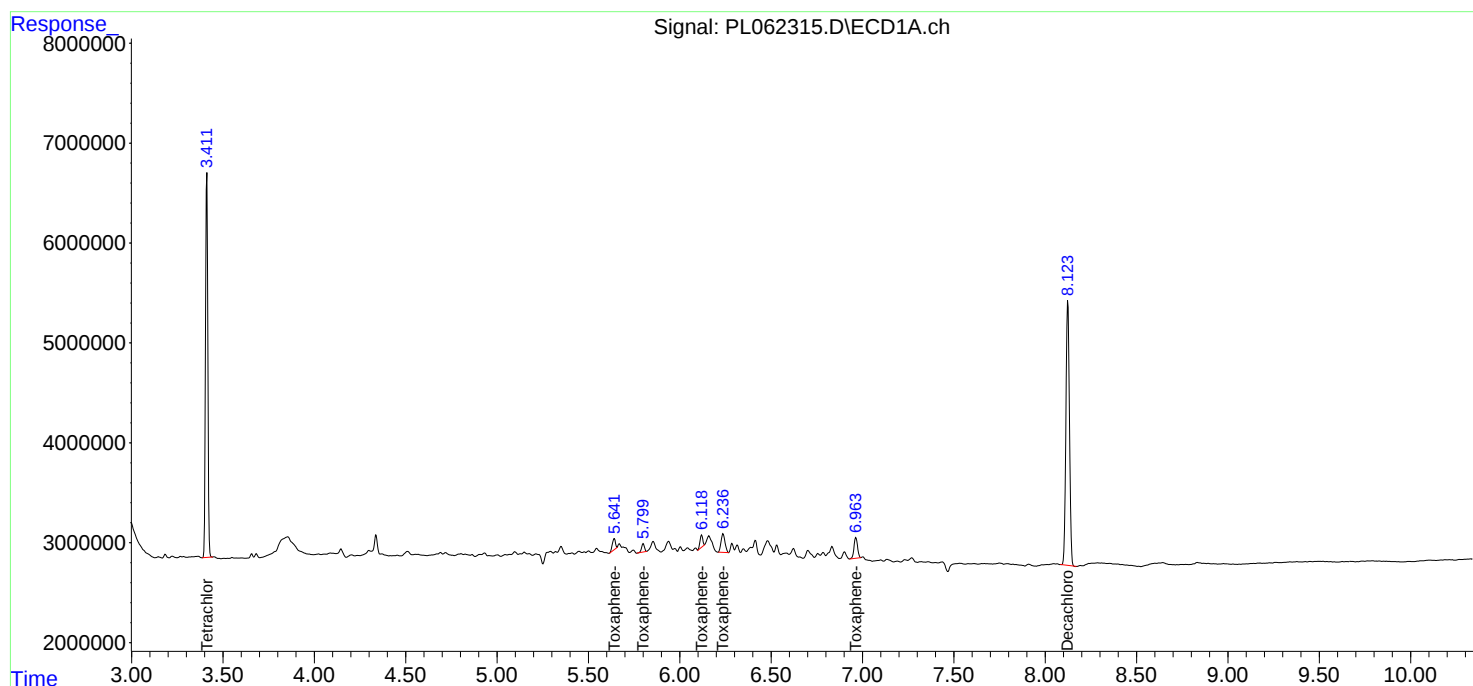
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

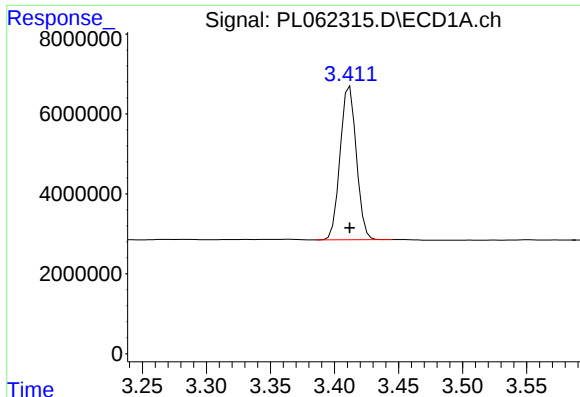
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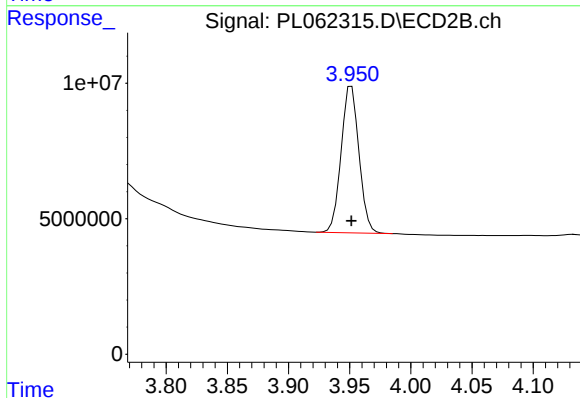




#1 Tetrachloro-m-xylene

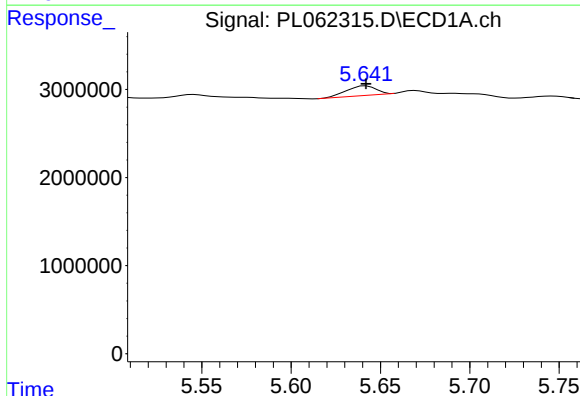
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 33787204
Conc: 19.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2020



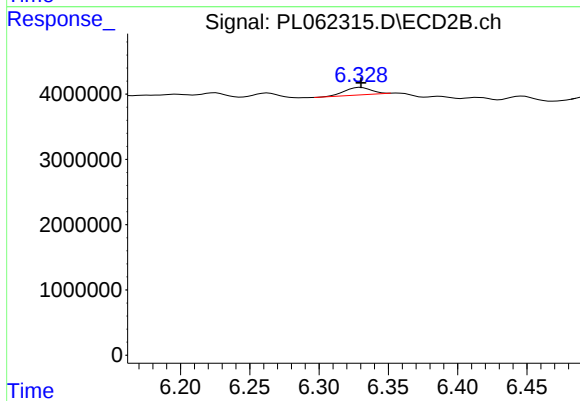
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 54882848
Conc: 19.60 ng/ml



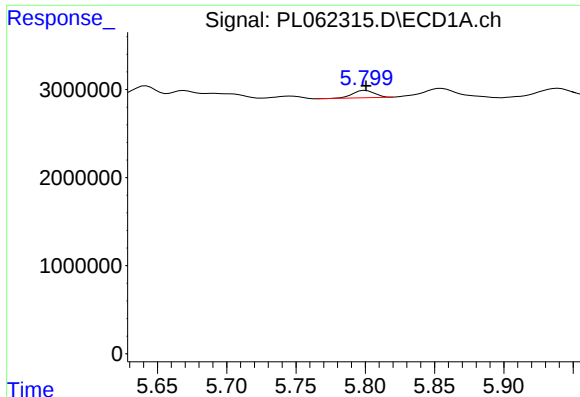
#2 Toxaphene-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 1267897
Conc: 117.07 ng/ml



#2 Toxaphene-1

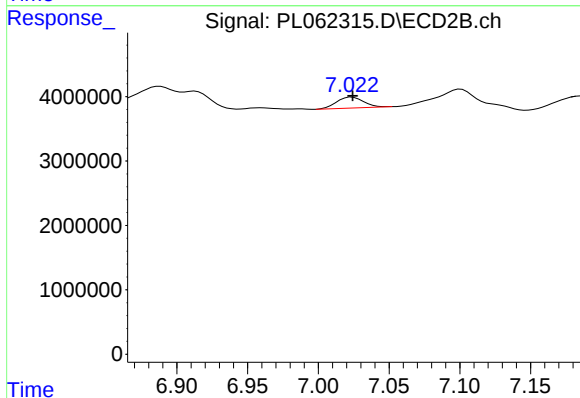
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1509732
Conc: 114.50 ng/ml



#3 Toxaphene-2

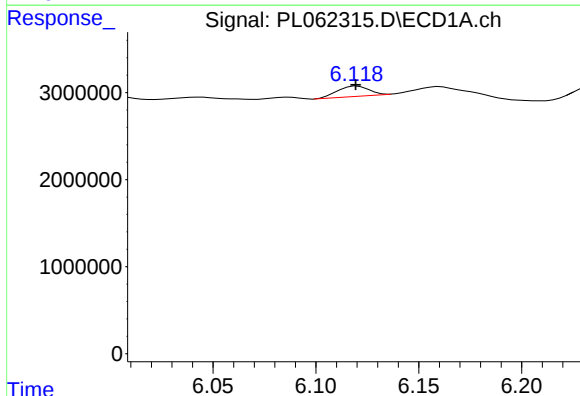
R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 908834
Conc: 97.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2020



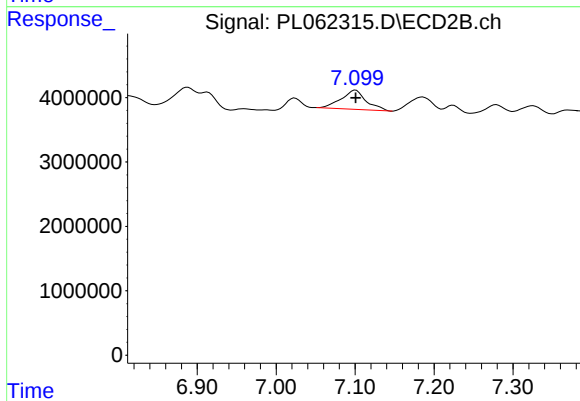
#3 Toxaphene-2

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 2265728
Conc: 101.45 ng/ml



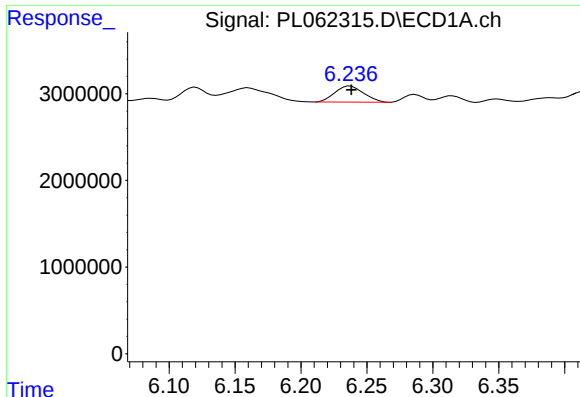
#4 Toxaphene-3

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 1255030
Conc: 108.04 ng/ml



#4 Toxaphene-3

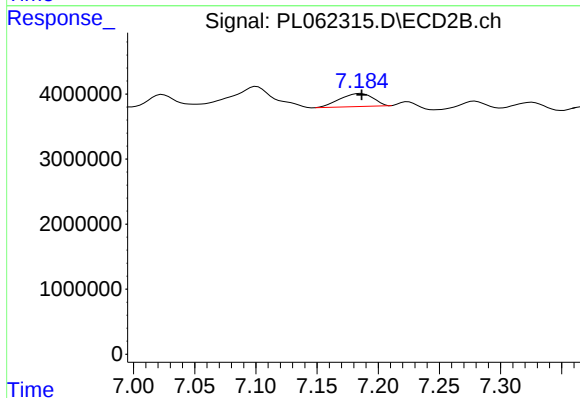
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 6598125
Conc: 105.84 ng/ml



#5 Toxaphene-4

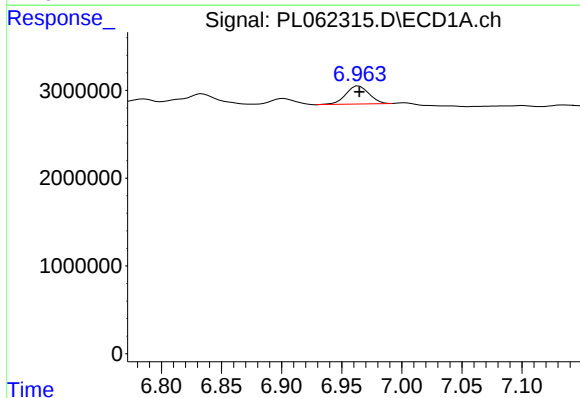
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 2803743
Conc: 106.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2020



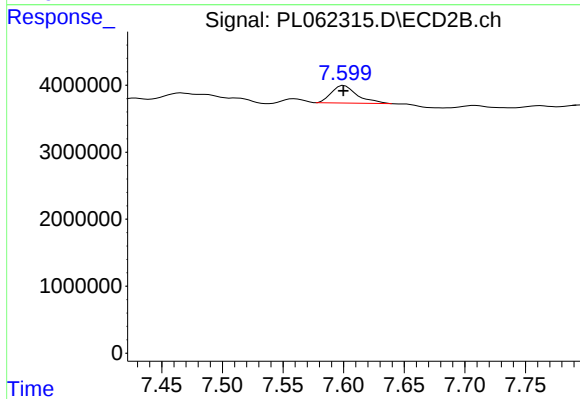
#5 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 3801086
Conc: 102.22 ng/ml



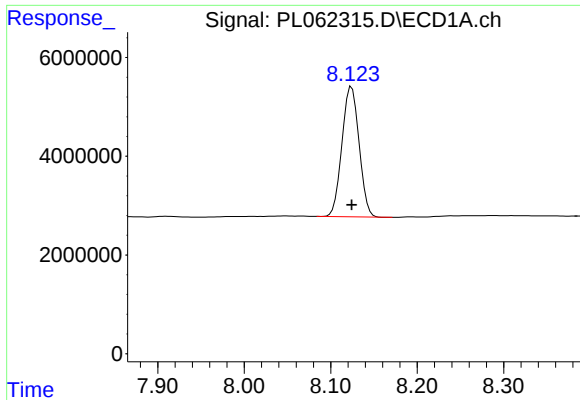
#6 Toxaphene-5

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2761117
Conc: 97.45 ng/ml



#6 Toxaphene-5

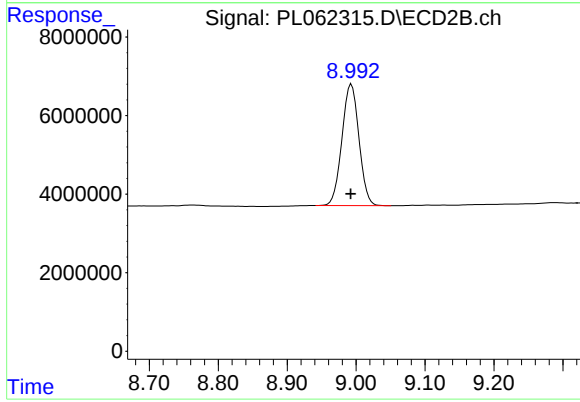
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 3878054
Conc: 105.37 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 36061000
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#7 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 53149224
Conc: 19.43 ng/ml