

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 14:39
 Operator : SG\AJ
 Sample : K5111-02
 Misc : TOX LOQ 100 PB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:12:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 15:50:08 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...	3.544	4.045	181.4E6	43796943	18.557	19.677
7)	SA Decachlor...	8.331	9.123	179.6E6	52972953	20.004	21.268
Target Compounds							
2)	Toxaphene-1	5.824	6.437	6892910	1480369	103.684	129.314
3)	Toxaphene-2	6.430	7.134	14075657	1976151	89.960	95.951
4)	Toxaphene-3	6.821	7.210	6540341	5338225	121.518	94.264
5)	Toxaphene-4	7.101	7.304	5929862	3690626	101.347	106.788
6)	Toxaphene-5	7.165	7.710	14929508	2578524	92.318	83.976

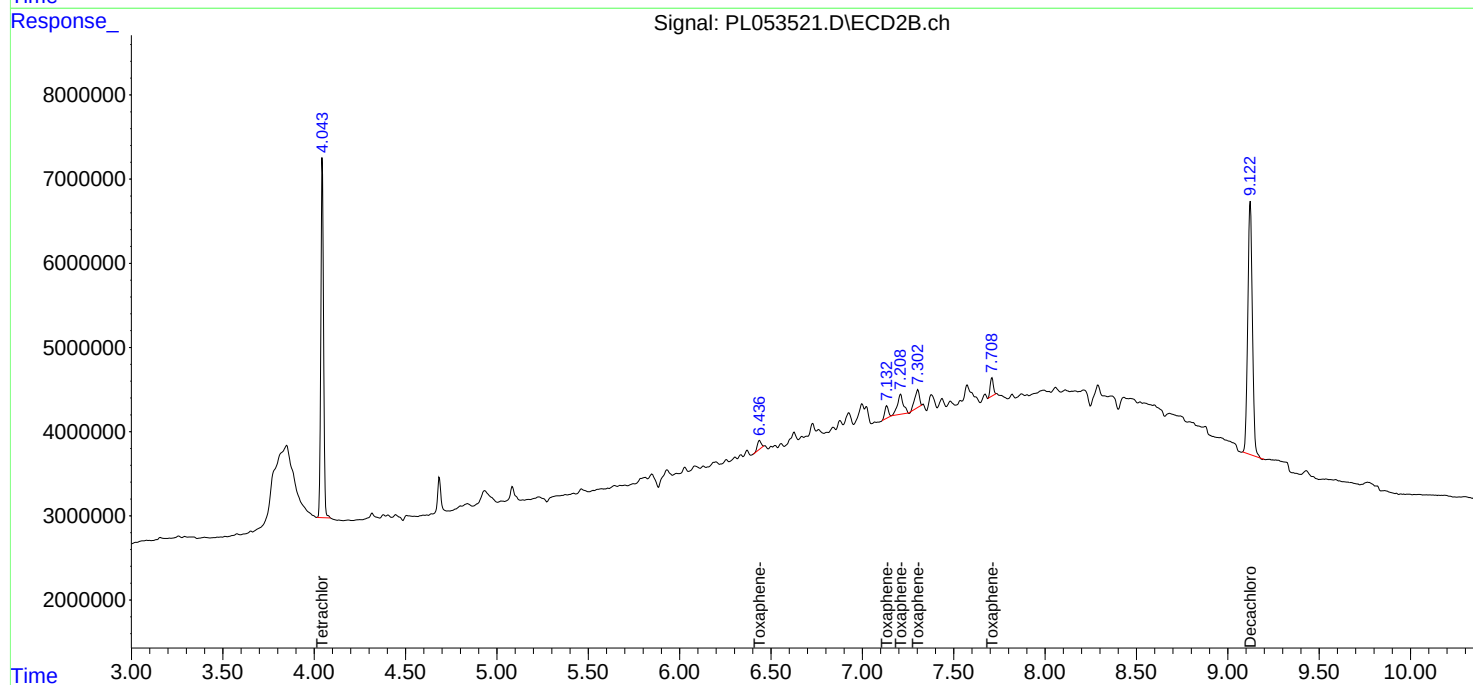
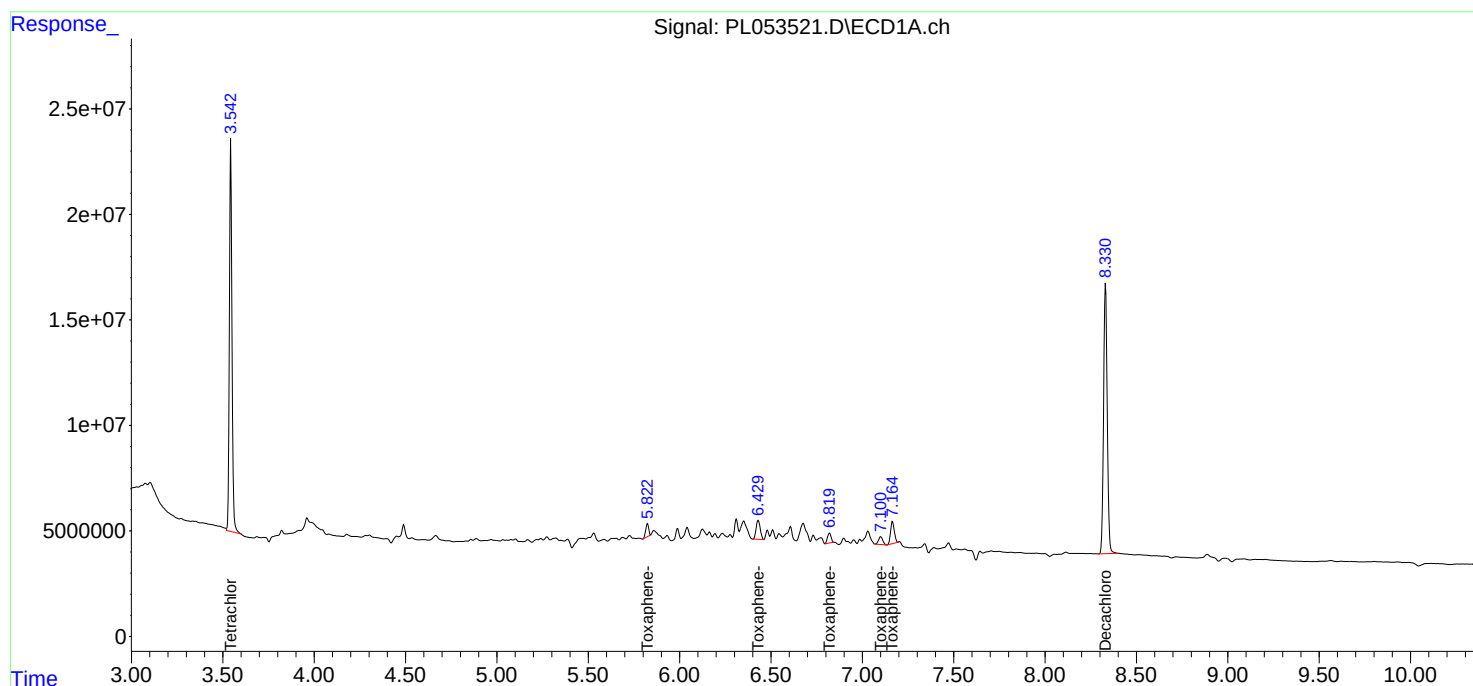
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

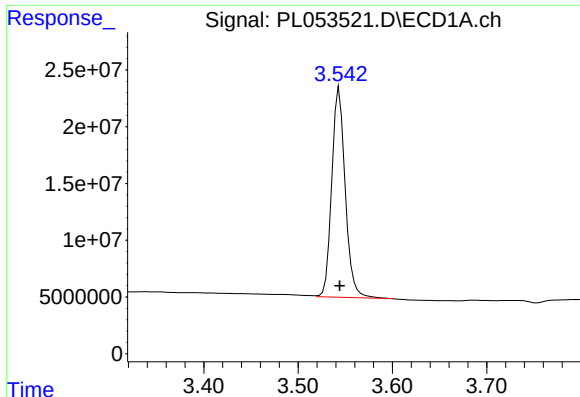
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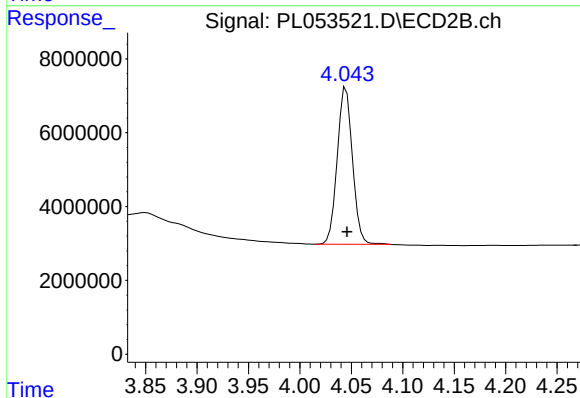




#1 Tetrachloro-m-xylene

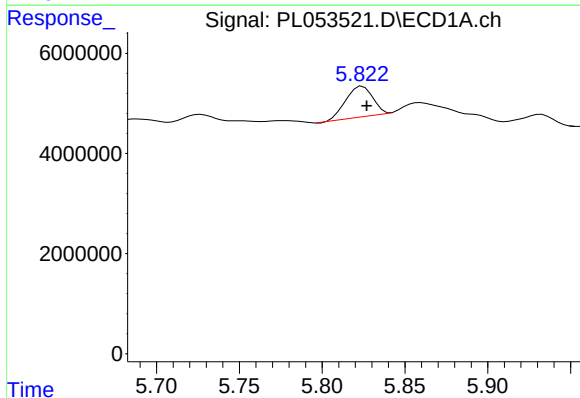
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 181351777
Conc: 18.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2019



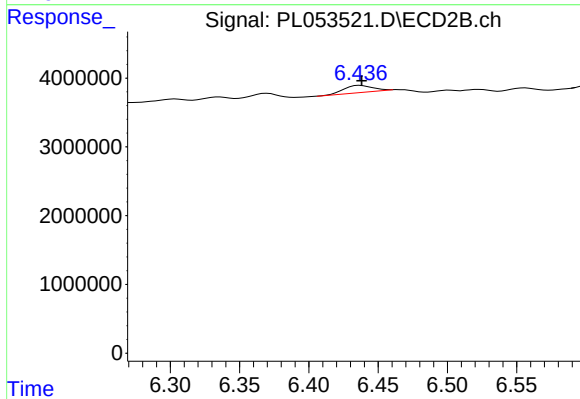
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 43796943
Conc: 19.68 ng/ml



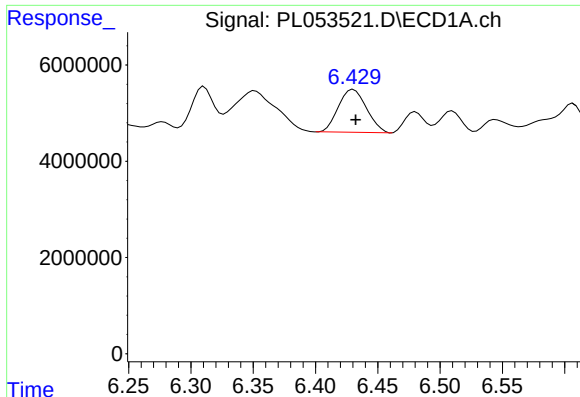
#2 Toxaphene-1

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 6892910
Conc: 103.68 ng/ml



#2 Toxaphene-1

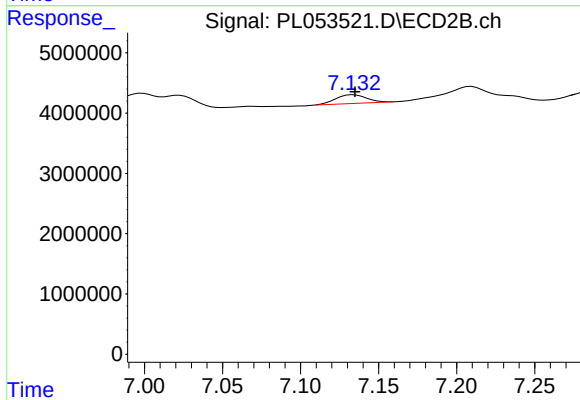
R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 1480369
Conc: 129.31 ng/ml



#3 Toxaphene-2

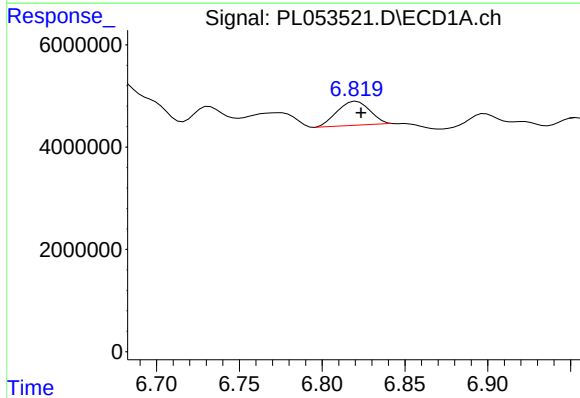
R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 14075657
Conc: 89.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2019



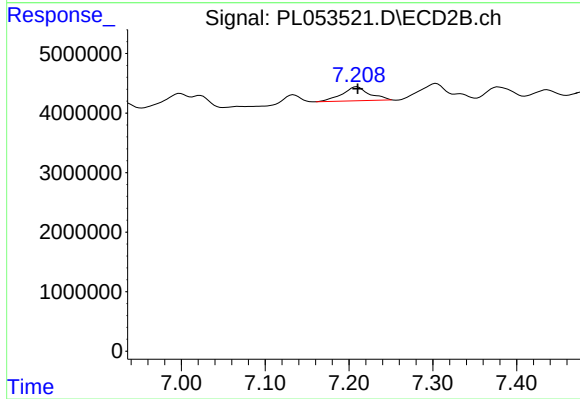
#3 Toxaphene-2

R.T.: 7.134 min
Delta R.T.: -0.001 min
Response: 1976151
Conc: 95.95 ng/ml



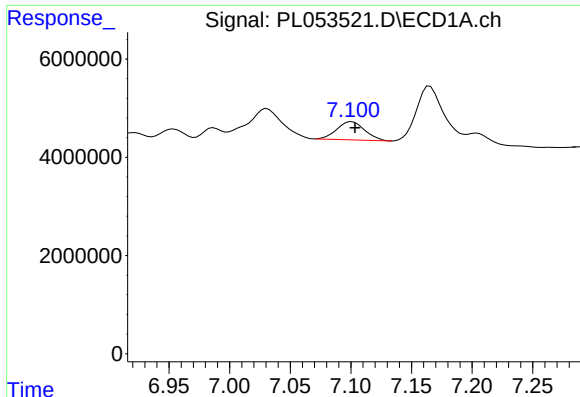
#4 Toxaphene-3

R.T.: 6.821 min
Delta R.T.: -0.003 min
Response: 6540341
Conc: 121.52 ng/ml



#4 Toxaphene-3

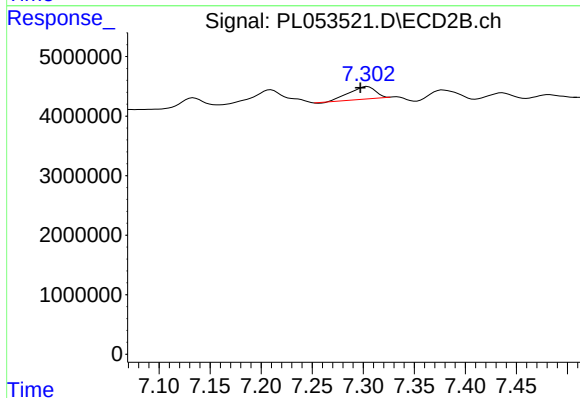
R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 5338225
Conc: 94.26 ng/ml



#5 Toxaphene-4

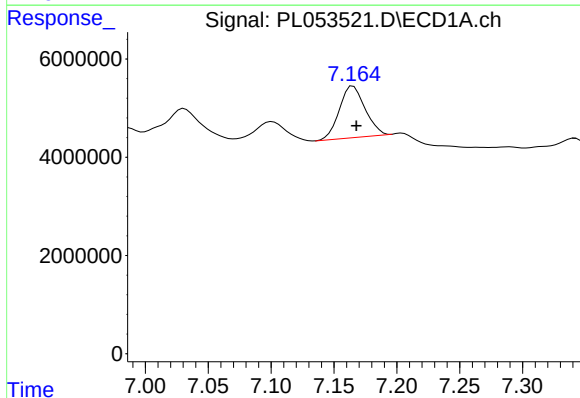
R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 5929862
Conc: 101.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2019



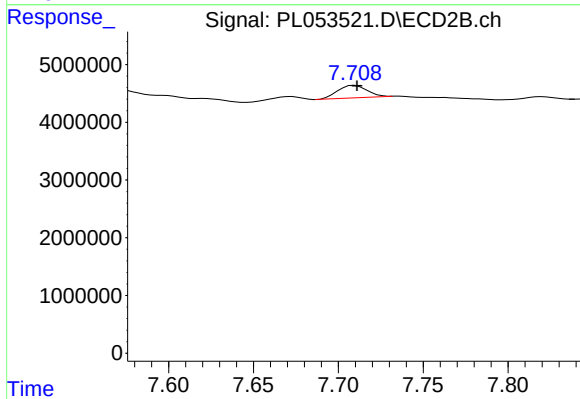
#5 Toxaphene-4

R.T.: 7.304 min
Delta R.T.: 0.007 min
Response: 3690626
Conc: 106.79 ng/ml



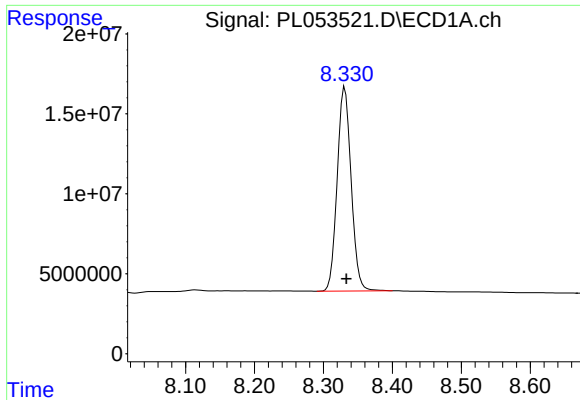
#6 Toxaphene-5

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 14929508
Conc: 92.32 ng/ml



#6 Toxaphene-5

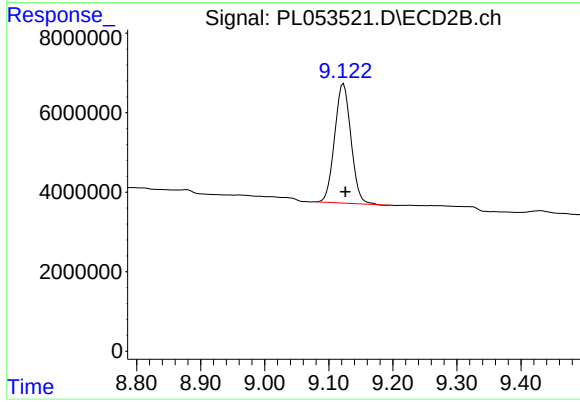
R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 2578524
Conc: 83.98 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 179571447
Conc: 20.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT4-2019



#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 52972953
Conc: 21.27 ng/ml