

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 19:51
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : TOX LOQ 100 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 06:41:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 16:35:57 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...	3.364	3.983	142.7E6	45289367	19.536	19.909
7)	SA Decachlor...	8.048	9.040	188.7E6	52691890	20.753	21.431
Target Compounds							
2)	Toxaphene-1	5.575	6.369	4915835	1485486	85.484	98.438
3)	Toxaphene-2	6.169	6.657	13065409	1550571	88.264	91.690
4)	Toxaphene-3	6.550	7.140	5218092	6133732	81.178	90.119
5)	Toxaphene-4	6.764	7.226	8856228	3635981	76.696	89.222
6)	Toxaphene-5	6.895	7.366	16729363	1726940	88.370	84.811

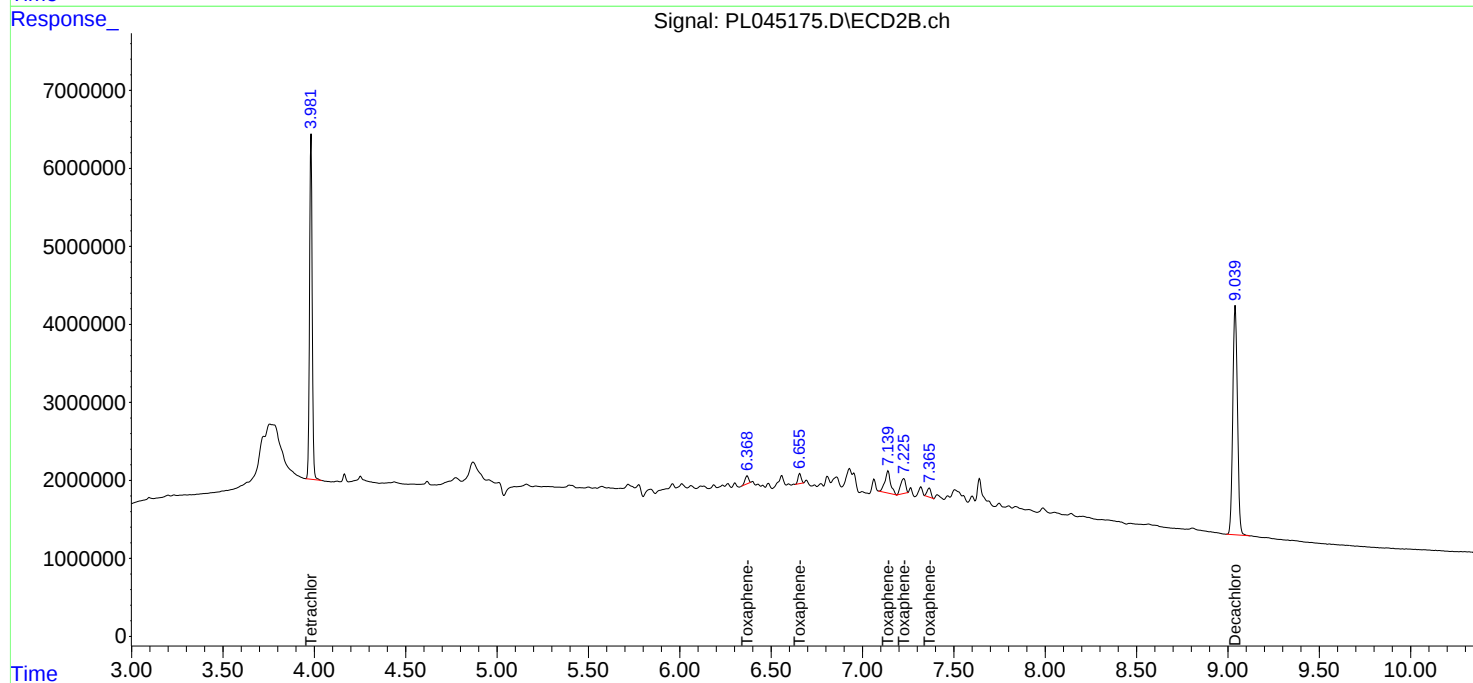
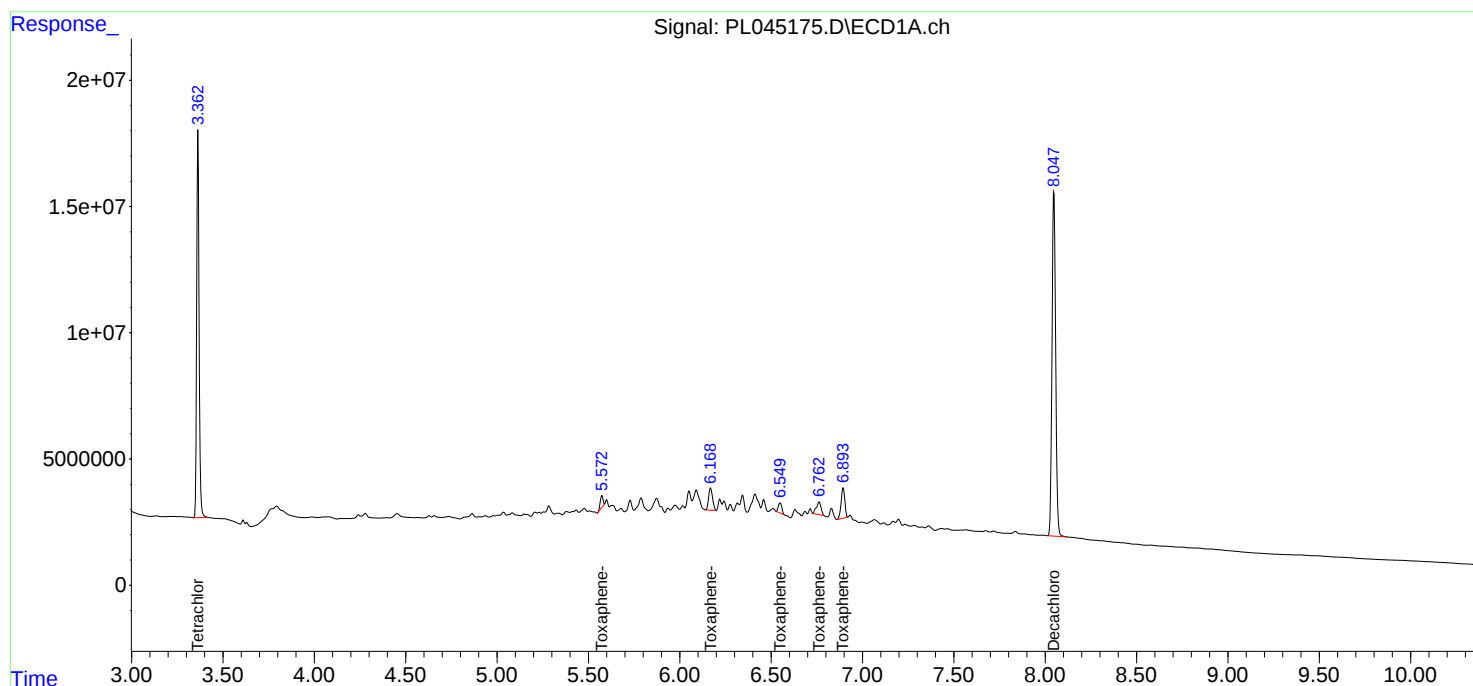
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

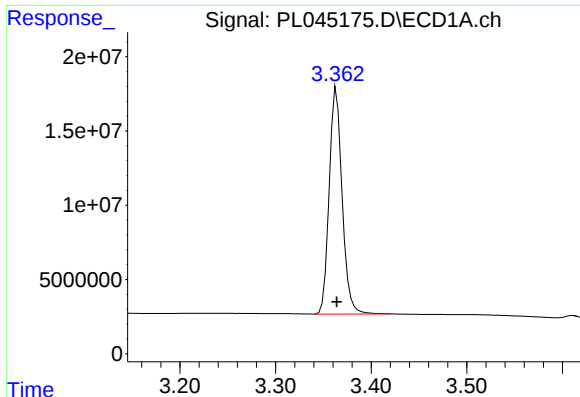
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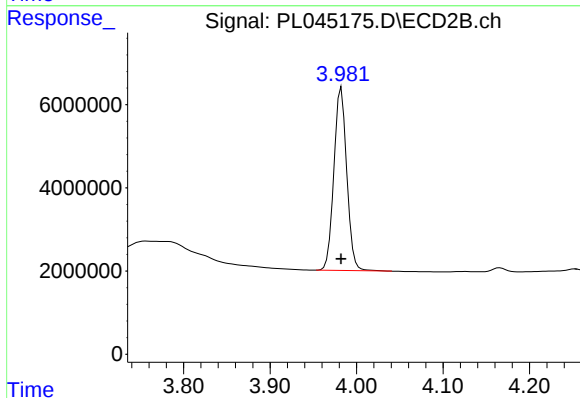




#1 Tetrachloro-m-xylene

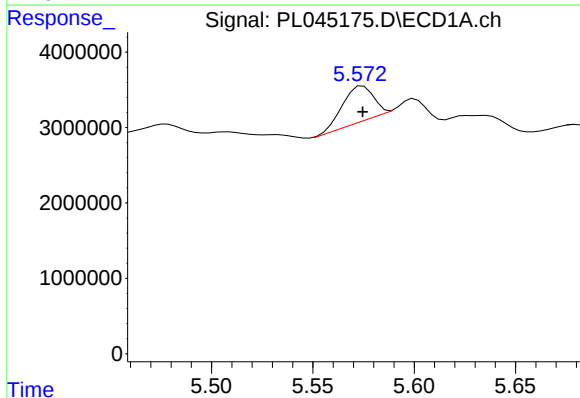
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 142651929
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



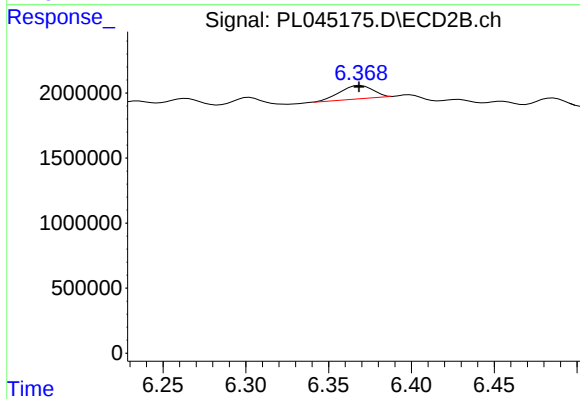
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 45289367
Conc: 19.91 ng/ml



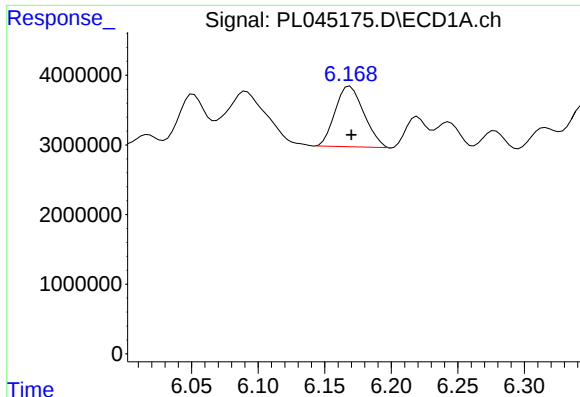
#2 Toxaphene-1

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 4915835
Conc: 85.48 ng/ml



#2 Toxaphene-1

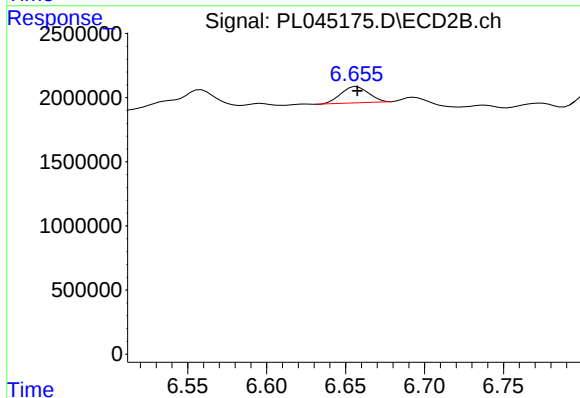
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 1485486
Conc: 98.44 ng/ml



#3 Toxaphene-2

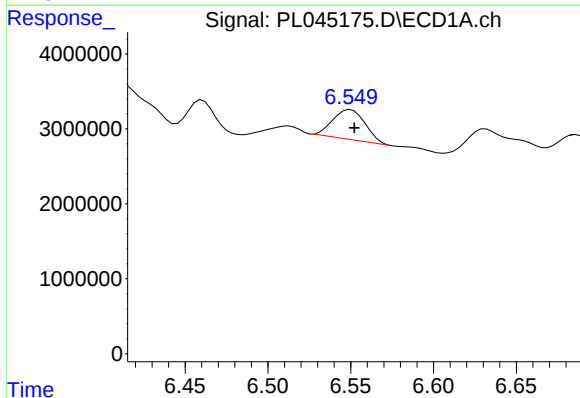
R.T.: 6.169 min
Delta R.T.: -0.001 min
Response: 13065409
Conc: 88.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



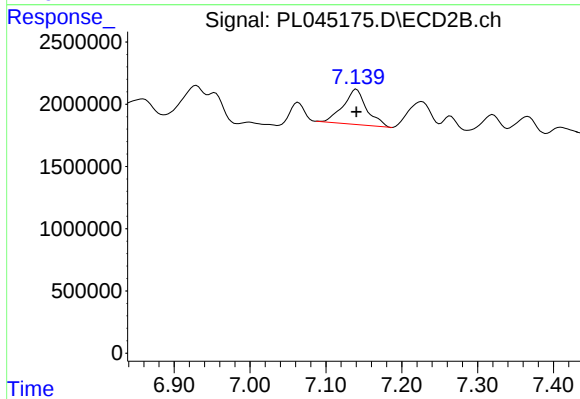
#3 Toxaphene-2

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 1550571
Conc: 91.69 ng/ml



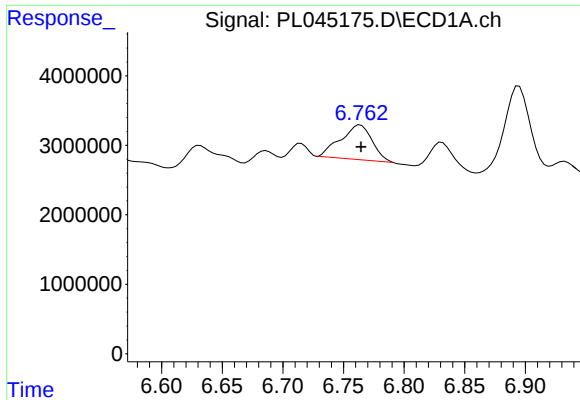
#4 Toxaphene-3

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 5218092
Conc: 81.18 ng/ml



#4 Toxaphene-3

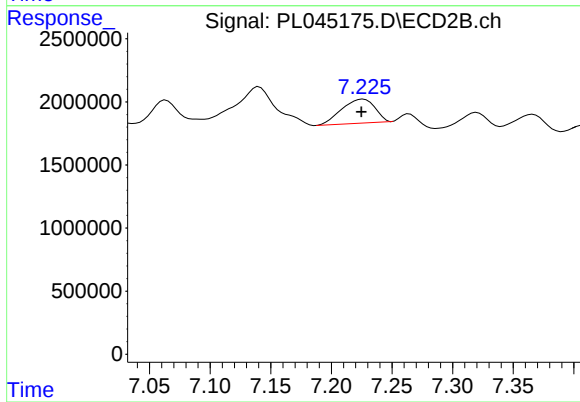
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 6133732
Conc: 90.12 ng/ml



#5 Toxaphene-4

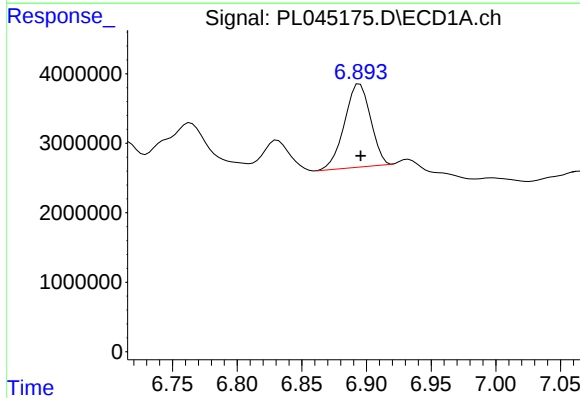
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 8856228
Conc: 76.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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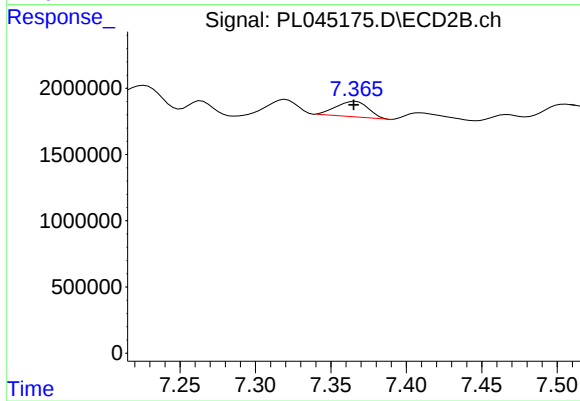
#5 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.002 min
Response: 3635981
Conc: 89.22 ng/ml



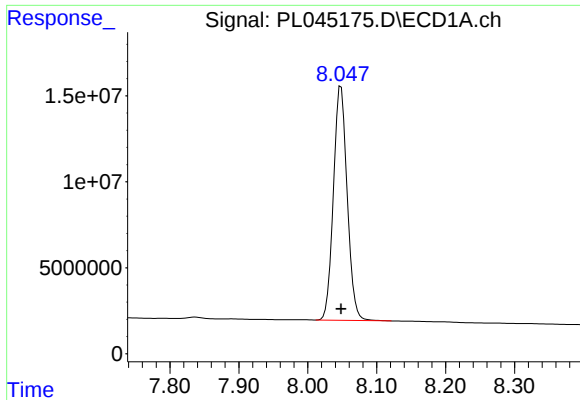
#6 Toxaphene-5

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 16729363
Conc: 88.37 ng/ml



#6 Toxaphene-5

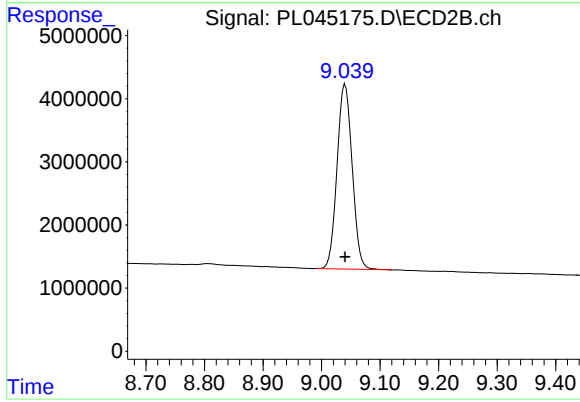
R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 1726940
Conc: 84.81 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 188746051
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#7 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 52691890
Conc: 21.43 ng/ml