

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
 Data File : PL058677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 11:39
 Operator : AJ\MA
 Sample : L2182-02
 Misc : 100 PPB TOX LOQ
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:58:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 04:29:54 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...	3.532	4.077	41013493	56957018	25.276	26.596
7)	SA Decachlor...	8.320	9.190	35995855	52108737	27.136	29.393
Target Compounds							
2)	Toxaphene-1	5.811	6.484	1113447	1244227	100.827	107.892
3)	Toxaphene-2	5.974	7.182	954101	2151562	94.901	111.361
4)	Toxaphene-3	6.297	7.257	1555513	5696059	118.462	109.049
5)	Toxaphene-4	6.415	7.345	2622416	3469772	100.227	111.663
6)	Toxaphene-5	7.150	7.759	2796924	2825636	107.247	110.563

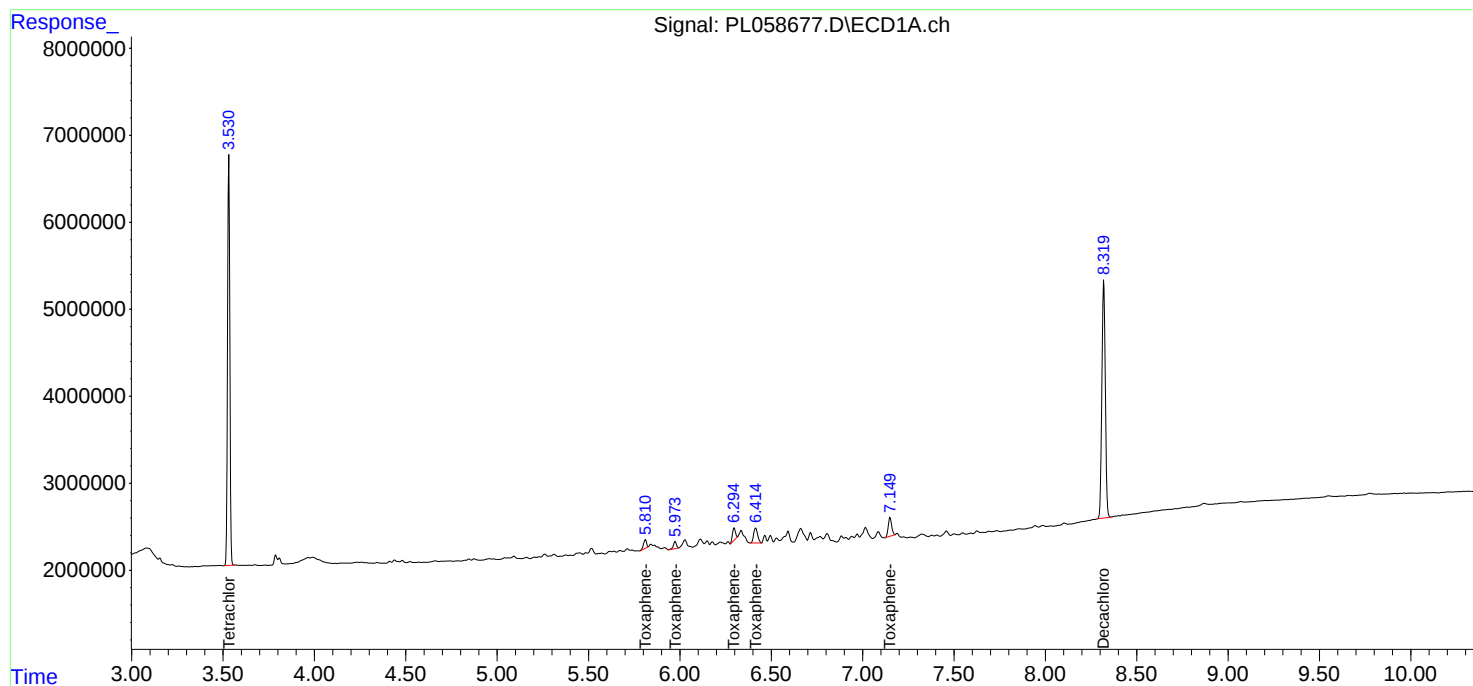
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

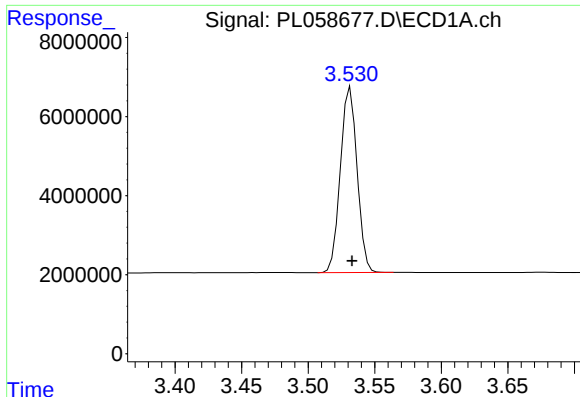
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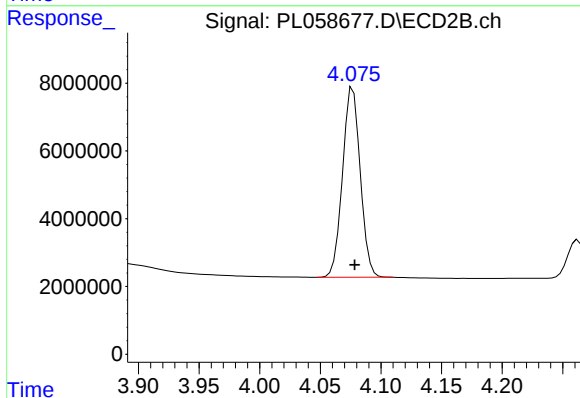




#1 Tetrachloro-m-xylene

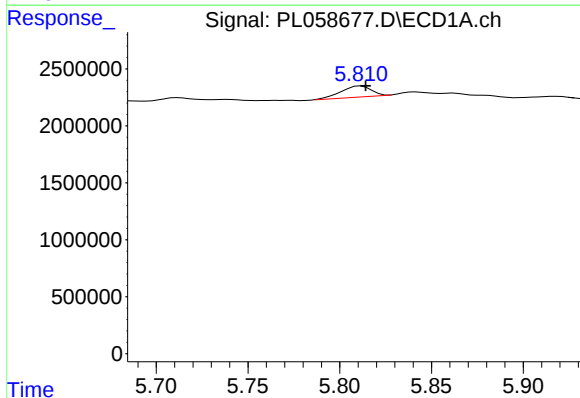
R.T.: 3.532 min
Delta R.T.: -0.001 min
Response: 41013493
Conc: 25.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



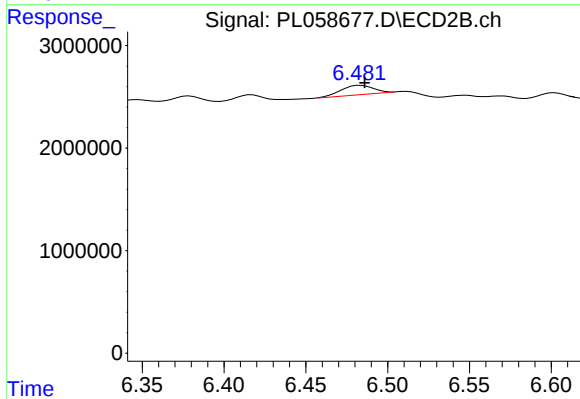
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 56957018
Conc: 26.60 ng/ml



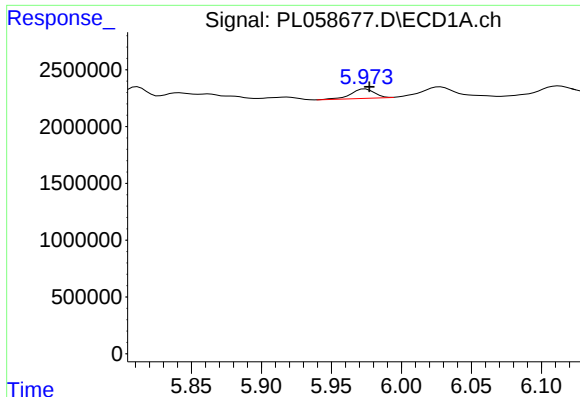
#2 Toxaphene-1

R.T.: 5.811 min
Delta R.T.: -0.003 min
Response: 1113447
Conc: 100.83 ng/ml



#2 Toxaphene-1

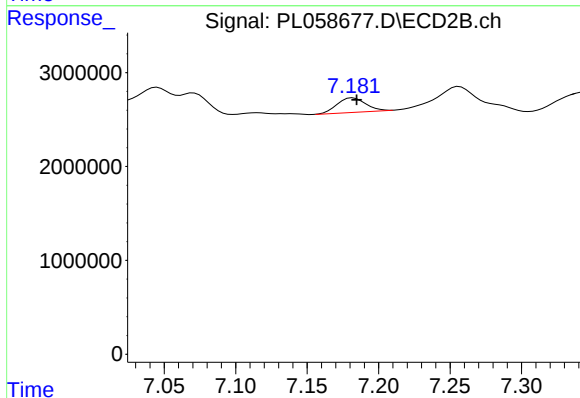
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 1244227
Conc: 107.89 ng/ml



#3 Toxaphene-2

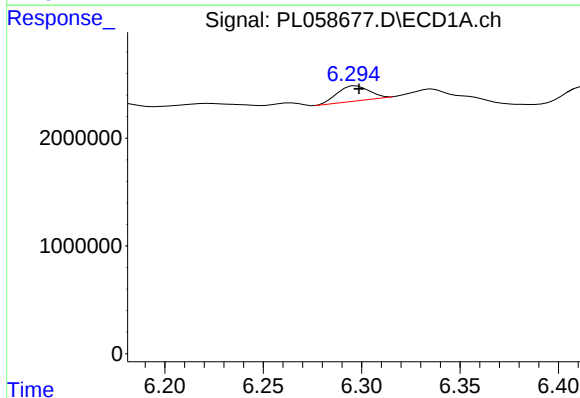
R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 954101
Conc: 94.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



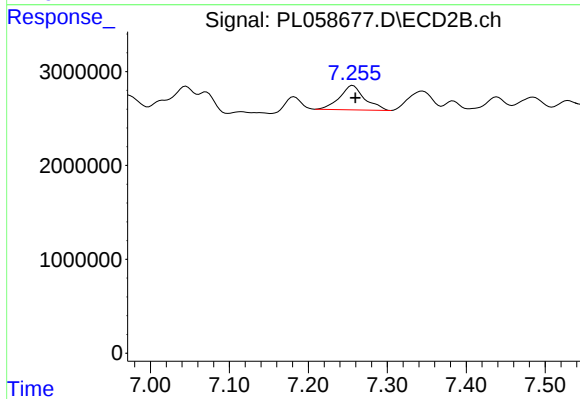
#3 Toxaphene-2

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 2151562
Conc: 111.36 ng/ml



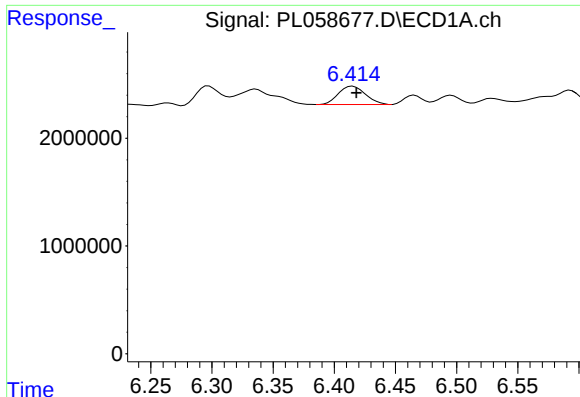
#4 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 1555513
Conc: 118.46 ng/ml



#4 Toxaphene-3

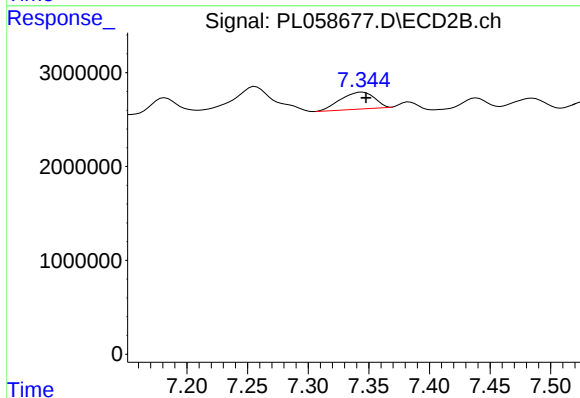
R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 5696059
Conc: 109.05 ng/ml



#5 Toxaphene-4

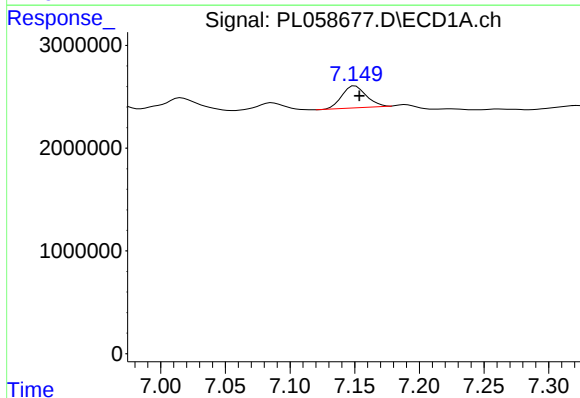
R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 2622416
Conc: 100.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



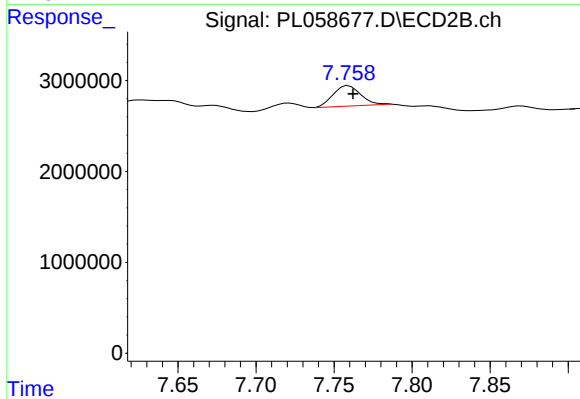
#5 Toxaphene-4

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 3469772
Conc: 111.66 ng/ml



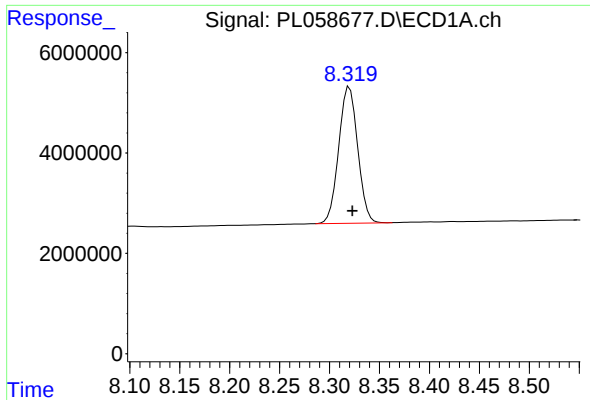
#6 Toxaphene-5

R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 2796924
Conc: 107.25 ng/ml



#6 Toxaphene-5

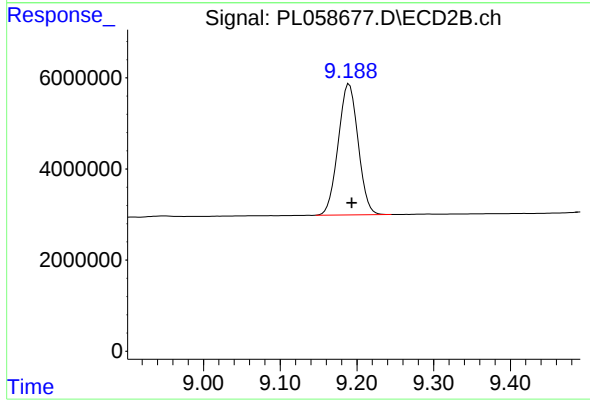
R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 2825636
Conc: 110.56 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 35995855
Conc: 27.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2020



#7 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.003 min
Response: 52108737
Conc: 29.39 ng/ml