

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 11:28
 Operator : AJ\SJ
 Sample : LOQ TOX
 Misc : ECD_L LOQ TOX SOIL 100 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:43:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:25:19 2018
 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...	3.478	4.104	99008511	52857669	17.412	18.527
7)	SA Decachlor...	8.227	9.233	98743652	45633175	17.717	17.252
Target Compounds							
2)	Toxaphene-1	5.734	6.449	3402418	600343	74.051	85.968
3)	Toxaphene-2	6.334	6.807	6193620	1389934	54.562	83.562 #
4)	Toxaphene-3	6.720	7.291	2425815	5479725	62.032	80.085 #
5)	Toxaphene-4	6.934	7.379	5028174	3612545	66.946	79.308
6)	Toxaphene-5	7.067	7.520	8763561	1433140	68.408	67.269

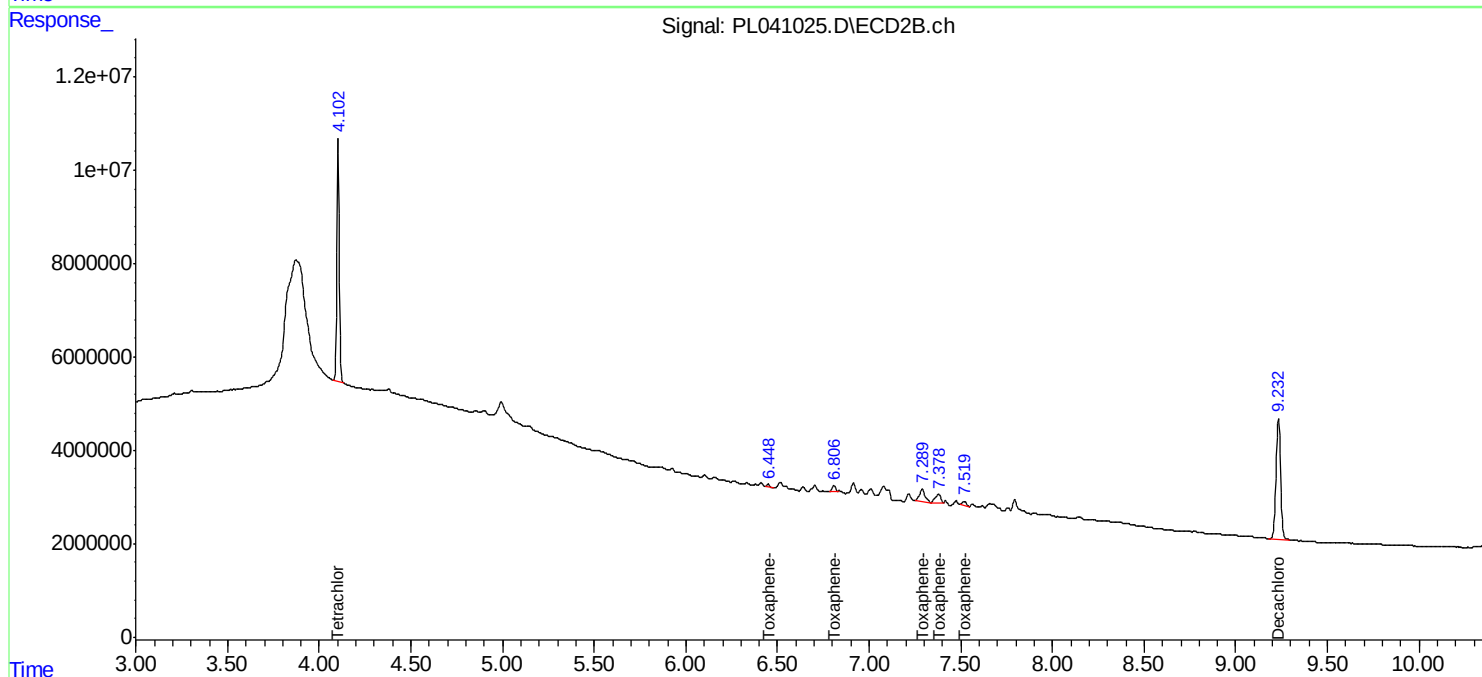
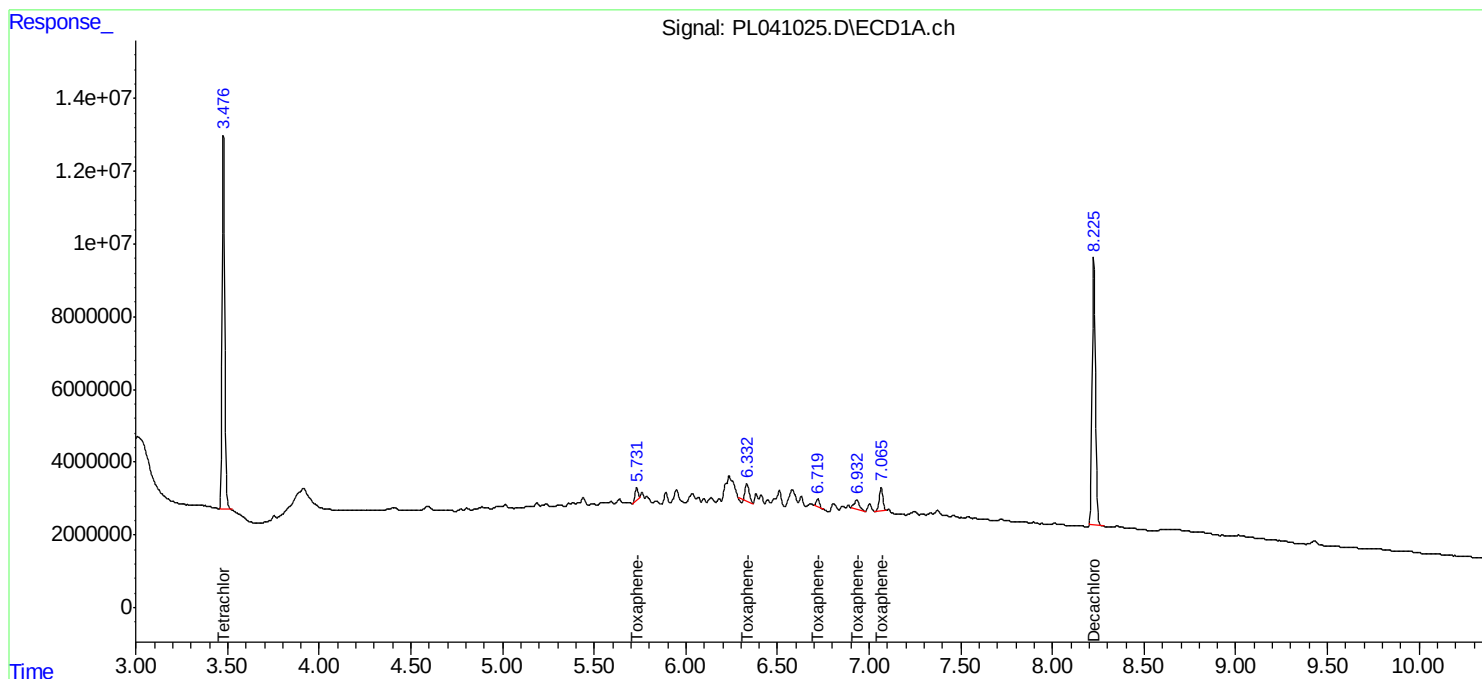
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

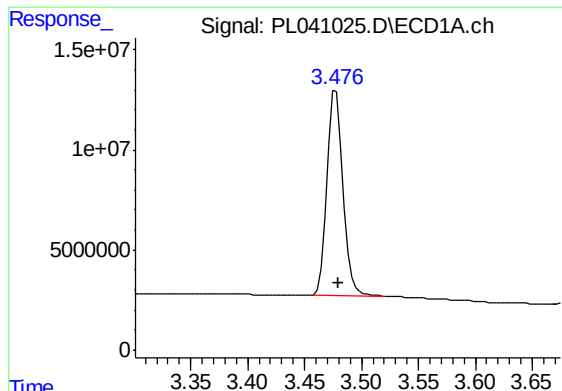
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Misc : ECD_L LOQ TOX SOIL 100 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
LOQ TOX

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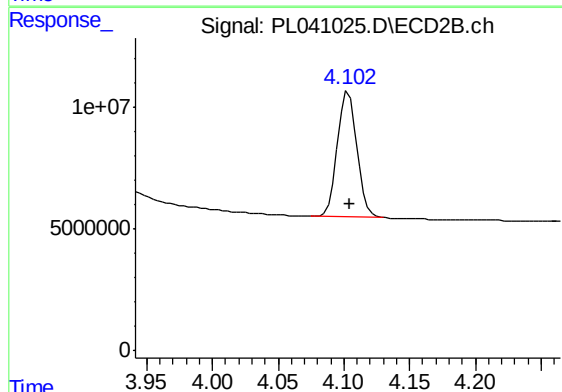




#1 Tetrachloro-m-xylene

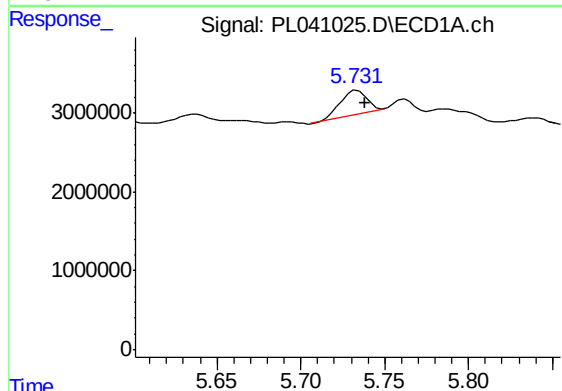
R.T.: 3.478 min
Delta R.T.: -0.002 min
Response: 99008511
Conc: 17.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ TOX



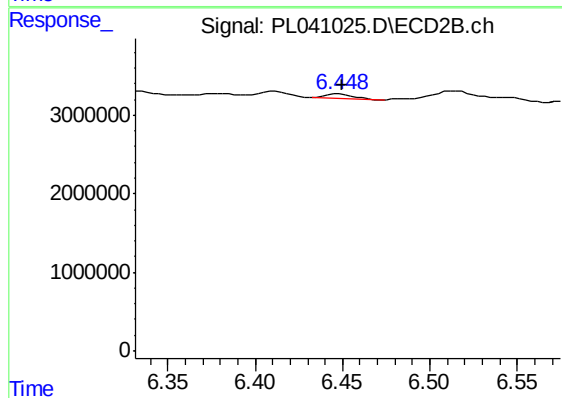
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 52857669
Conc: 18.53 ng/ml



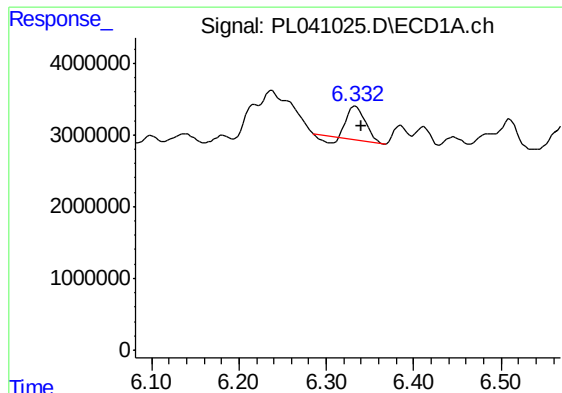
#2 Toxaphene-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 3402418
Conc: 74.05 ng/ml



#2 Toxaphene-1

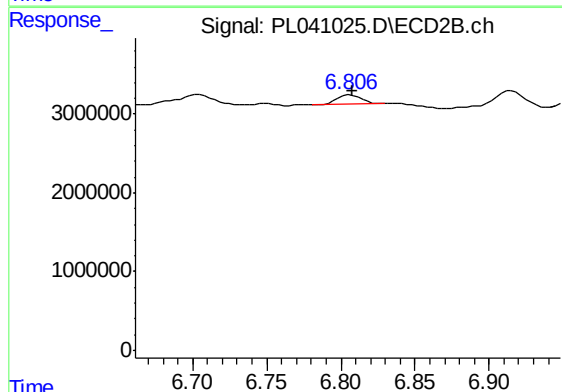
R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 600343
Conc: 85.97 ng/ml



#3 Toxaphene-2

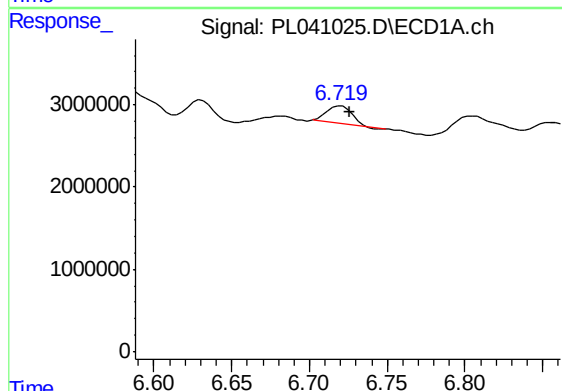
R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 6193620
Conc: 54.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ TOX



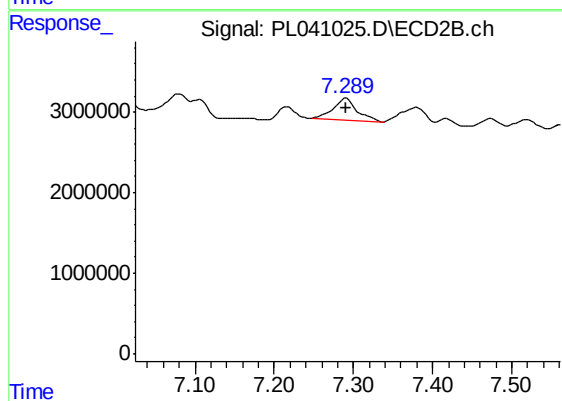
#3 Toxaphene-2

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 1389934
Conc: 83.56 ng/ml



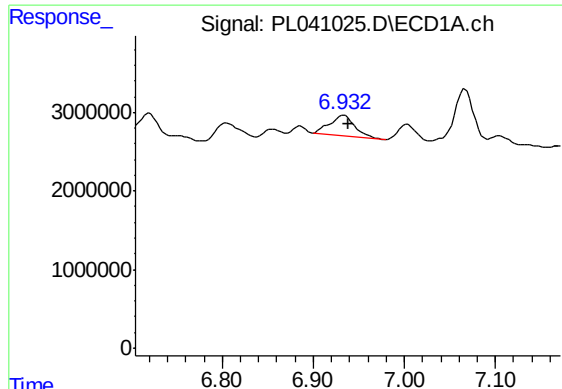
#4 Toxaphene-3

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 2425815
Conc: 62.03 ng/ml



#4 Toxaphene-3

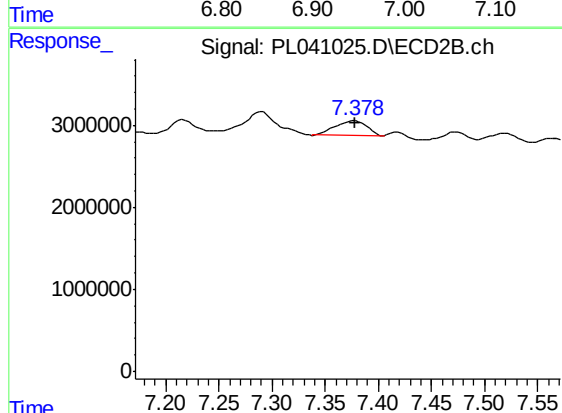
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 5479725
Conc: 80.09 ng/ml



#5 Toxaphene-4

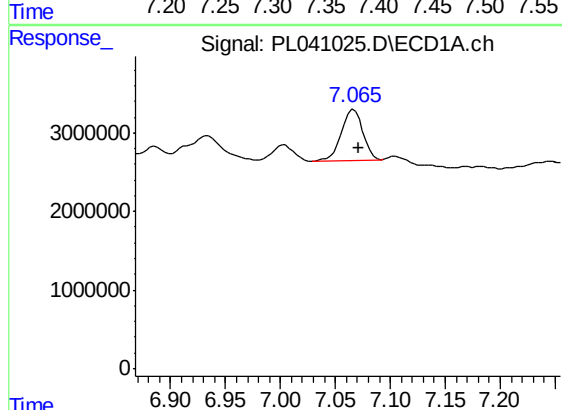
R.T.: 6.934 min
Delta R.T.: -0.006 min
Response: 5028174
Conc: 66.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ TOX



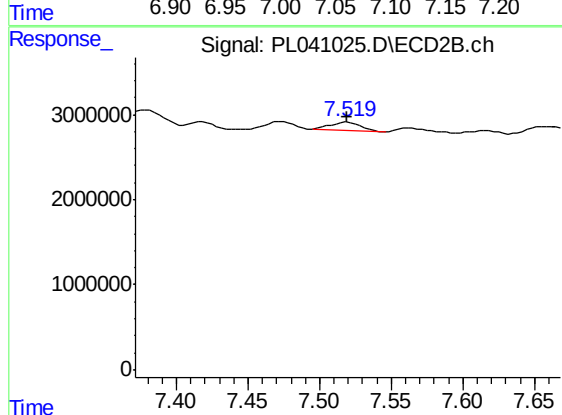
#5 Toxaphene-4

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 3612545
Conc: 79.31 ng/ml



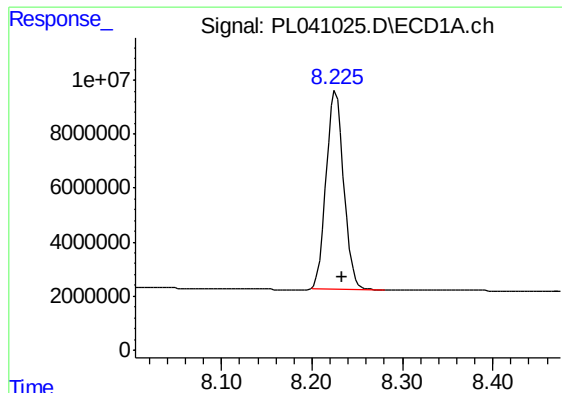
#6 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 8763561
Conc: 68.41 ng/ml



#6 Toxaphene-5

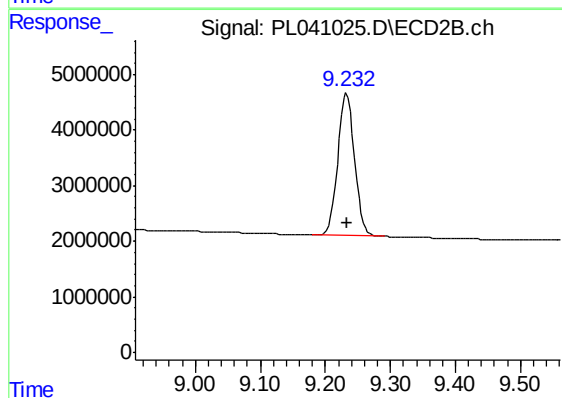
R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 1433140
Conc: 67.27 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 98743652
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ TOX



#7 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 45633175
Conc: 17.25 ng/ml