

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 11:57
 Operator : AJ\SJ
 Sample : MDL TOX
 Misc : ECD_L MDL TOX SOIL 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:43:58 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...	3.477	4.103	97574494	51798648	17.160	18.156
7) SA Decachlor...	8.226	9.233	94368721	45175801	16.932	17.079
Target Compounds						
2) Toxaphene-1	5.733	6.449	1438048	185750	31.298	26.599
3) Toxaphene-2	6.334	6.807	4064001	1281276	35.801	77.030 #
4) Toxaphene-3	6.719	7.292	878322	2541127	22.460	37.138 #
5) Toxaphene-4	6.932	7.379	2546630	1552997	33.906	34.094
6) Toxaphene-5	7.065	7.522	4541191	716886	35.448	33.649

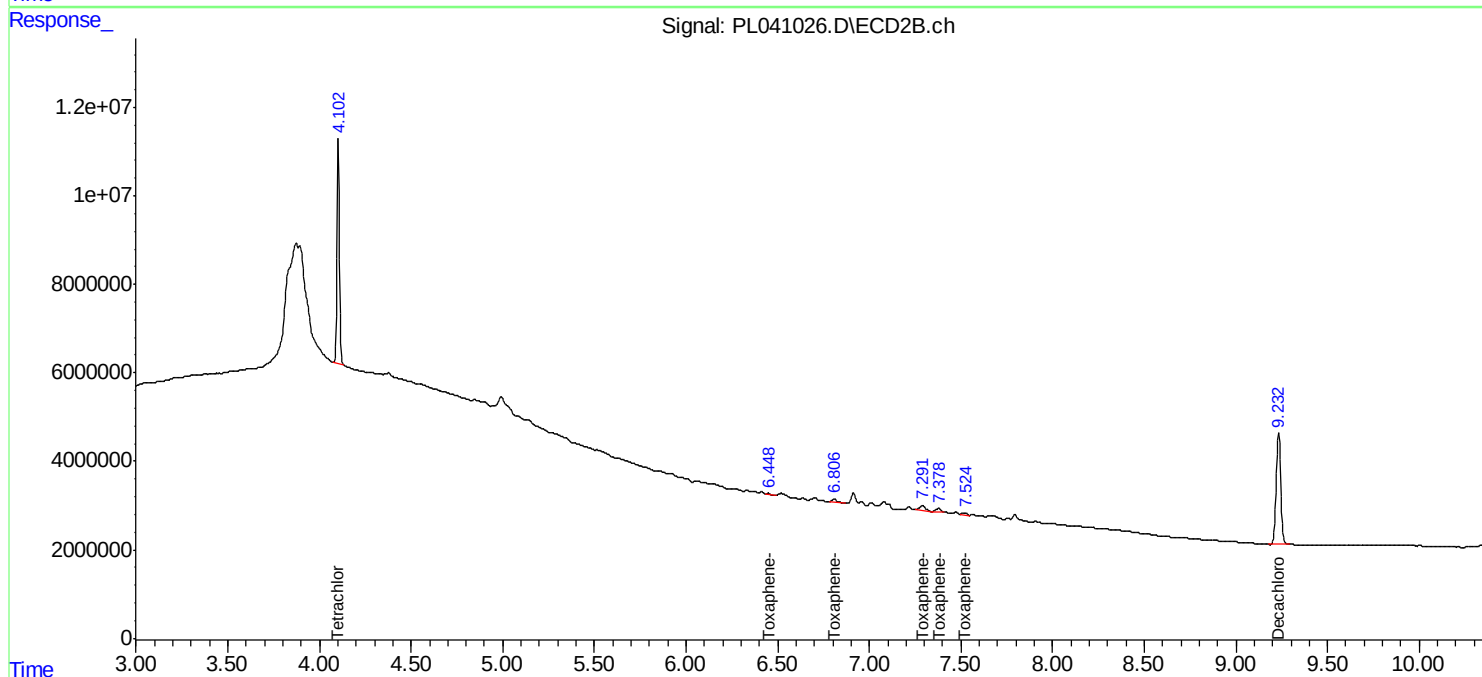
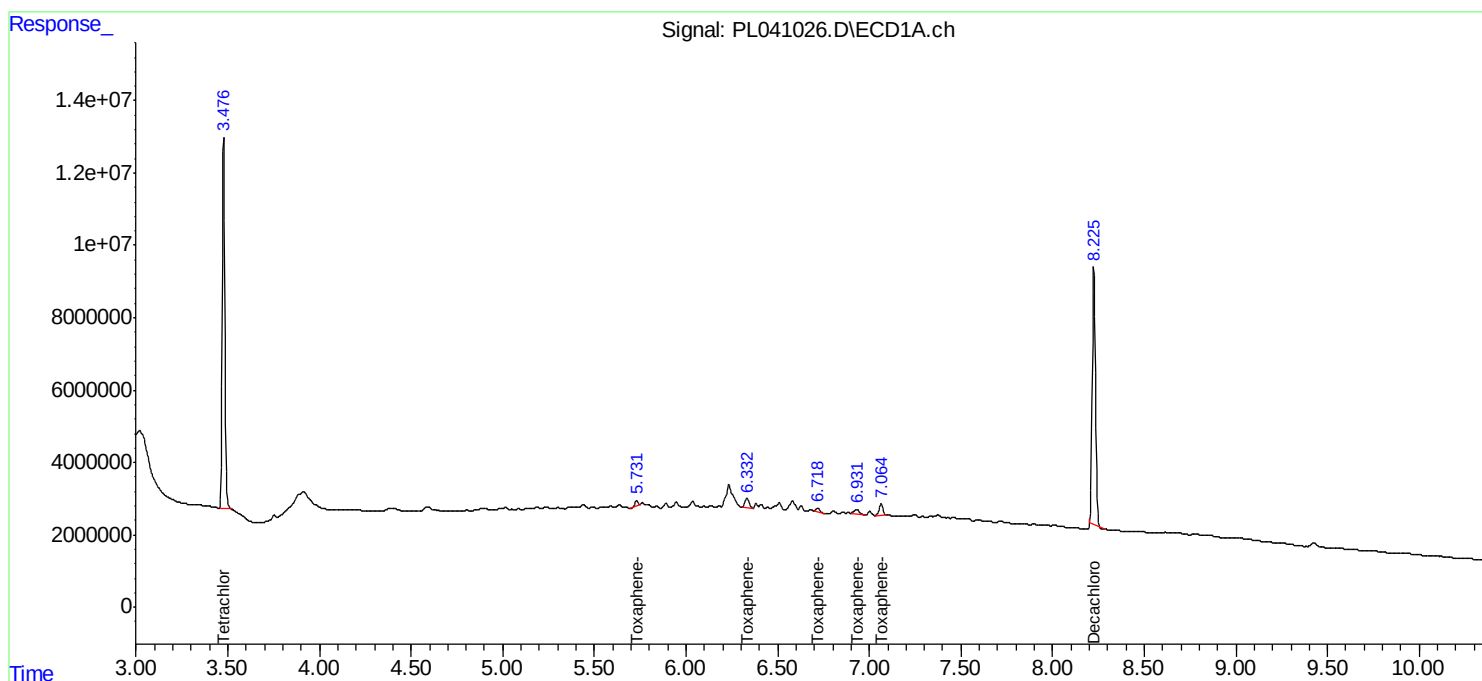
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

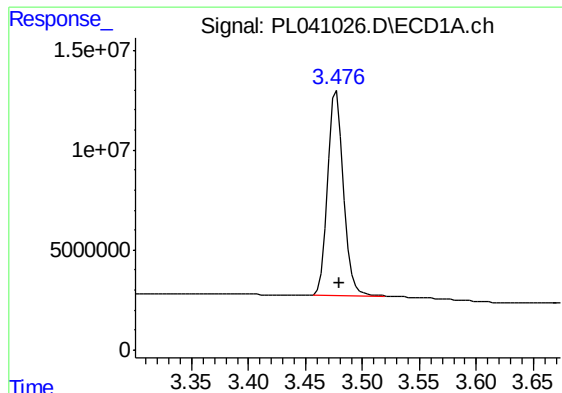
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Instrument :
ECD_L
ClientSampled :
MDL TOX

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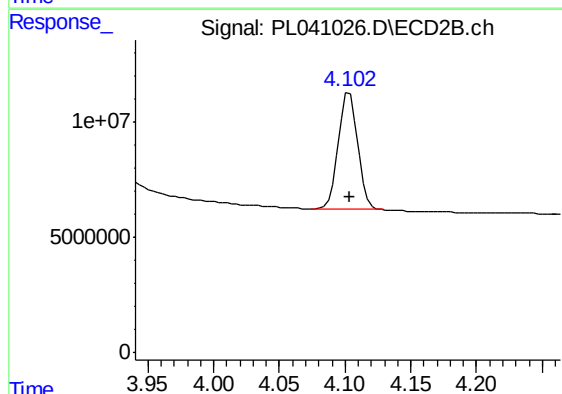




#1 Tetrachloro-m-xylene

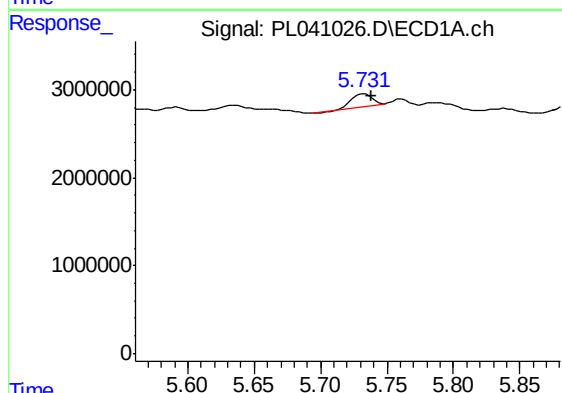
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 97574494
Conc: 17.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL TOX



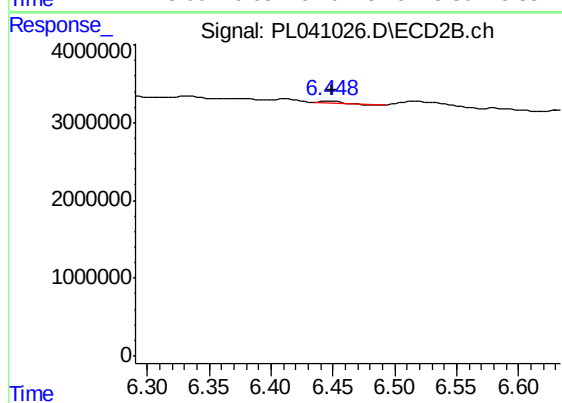
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 51798648
Conc: 18.16 ng/ml



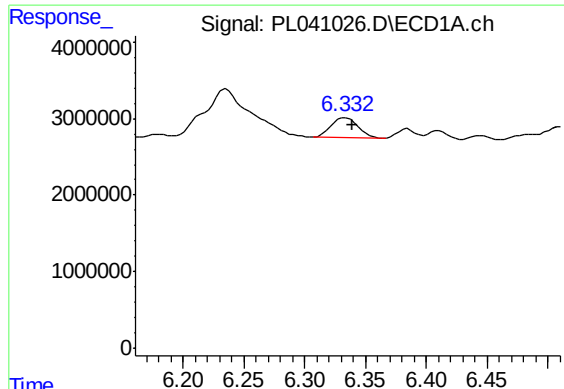
#2 Toxaphene-1

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 1438048
Conc: 31.30 ng/ml



#2 Toxaphene-1

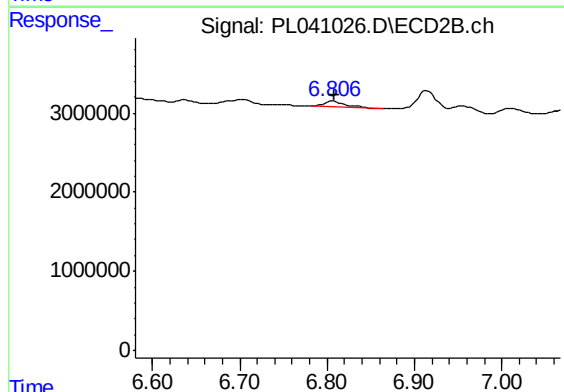
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 185750
Conc: 26.60 ng/ml



#3 Toxaphene-2

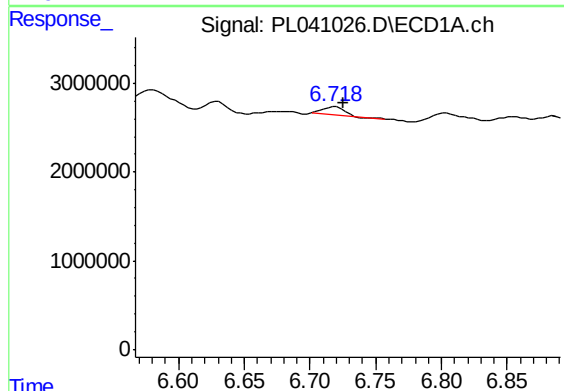
R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 4064001
Conc: 35.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL TOX



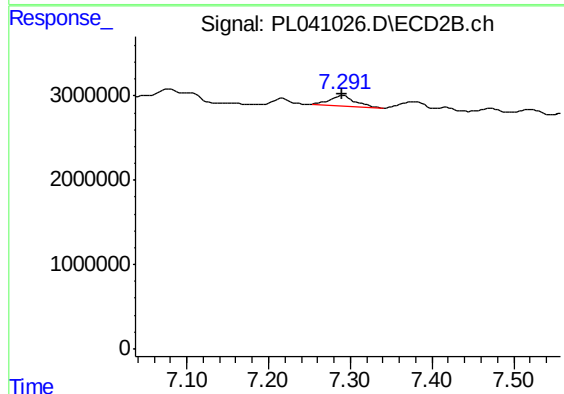
#3 Toxaphene-2

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 1281276
Conc: 77.03 ng/ml



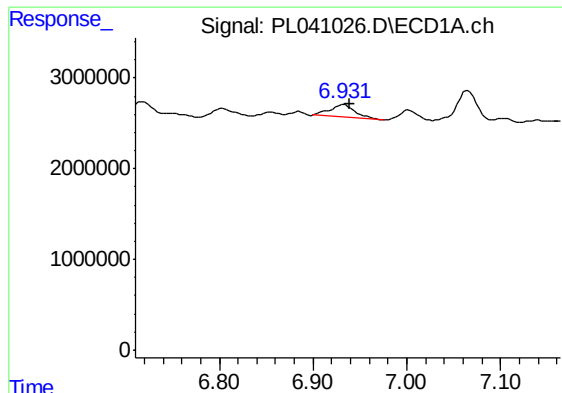
#4 Toxaphene-3

R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 878322
Conc: 22.46 ng/ml



#4 Toxaphene-3

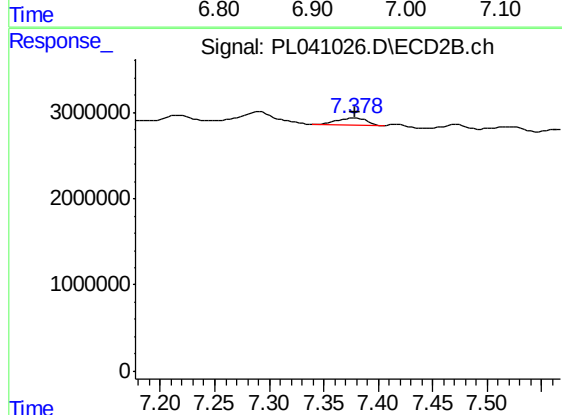
R.T.: 7.292 min
Delta R.T.: 0.002 min
Response: 2541127
Conc: 37.14 ng/ml



#5 Toxaphene-4

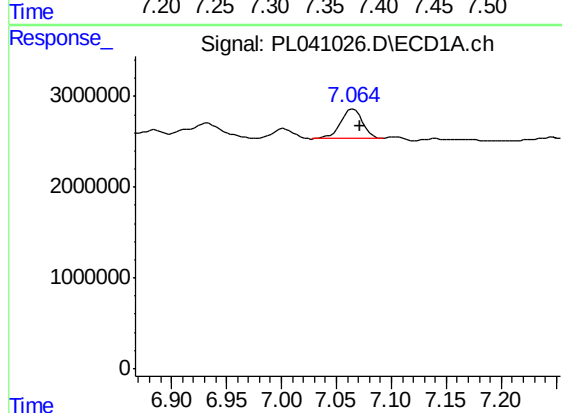
R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 2546630
Conc: 33.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL TOX



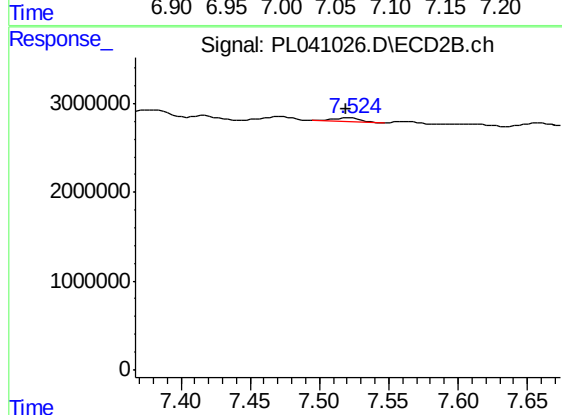
#5 Toxaphene-4

R.T.: 7.379 min
Delta R.T.: 0.001 min
Response: 1552997
Conc: 34.09 ng/ml



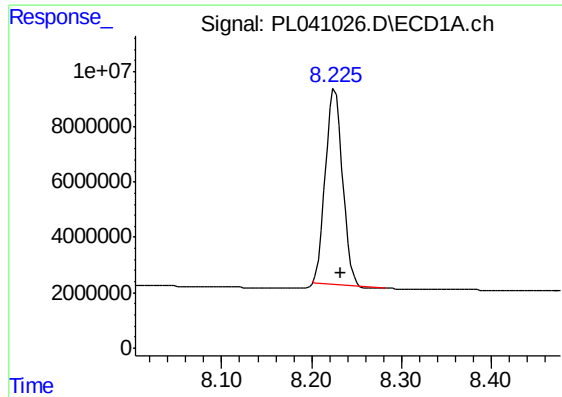
#6 Toxaphene-5

R.T.: 7.065 min
Delta R.T.: -0.006 min
Response: 4541191
Conc: 35.45 ng/ml



#6 Toxaphene-5

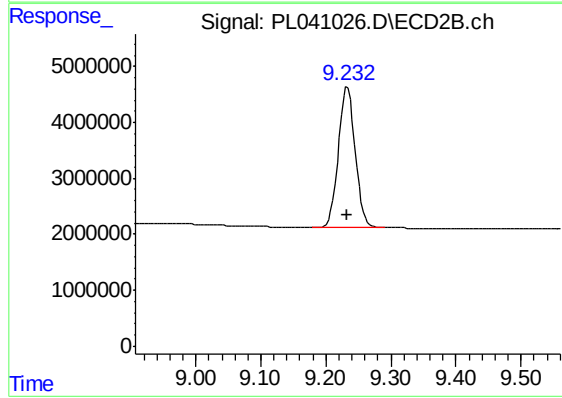
R.T.: 7.522 min
Delta R.T.: 0.002 min
Response: 716886
Conc: 33.65 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 94368721
Conc: 16.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL TOX



#7 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 45175801
Conc: 17.08 ng/ml