

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
 Data File : PL054000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 13:27
 Operator : SG\AJ
 Sample : K5609-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:40:50 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...	3.542	4.044	183.9E6	42486515	18.821	19.088
7)	SA Decachlor...	8.326	9.123	167.1E6	47455426	18.620	19.053
Target Compounds							
2)	Toxaphene-1	5.819	6.436	67491967	13144697	1015.224m	1148.223
3)	Toxaphene-2	6.427	7.131	161.5E6	20562401	1032.020	998.392m
4)	Toxaphene-3	6.817	7.209	49476409	54811058	919.263	967.874
5)	Toxaphene-4	7.097	7.295	53632323	34548454	916.631	999.659
6)	Toxaphene-5	7.162	7.709	147.4E6	32776885	911.516	1067.455

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

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Misc :
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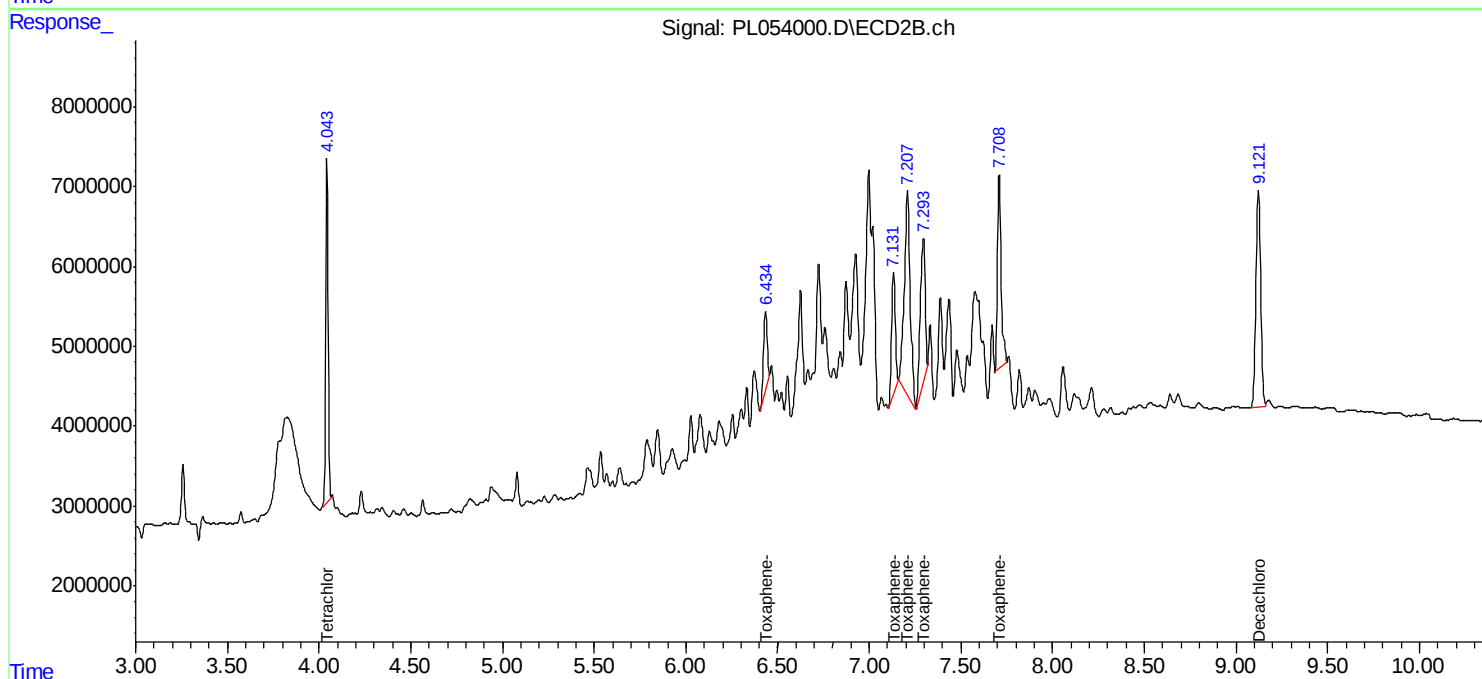
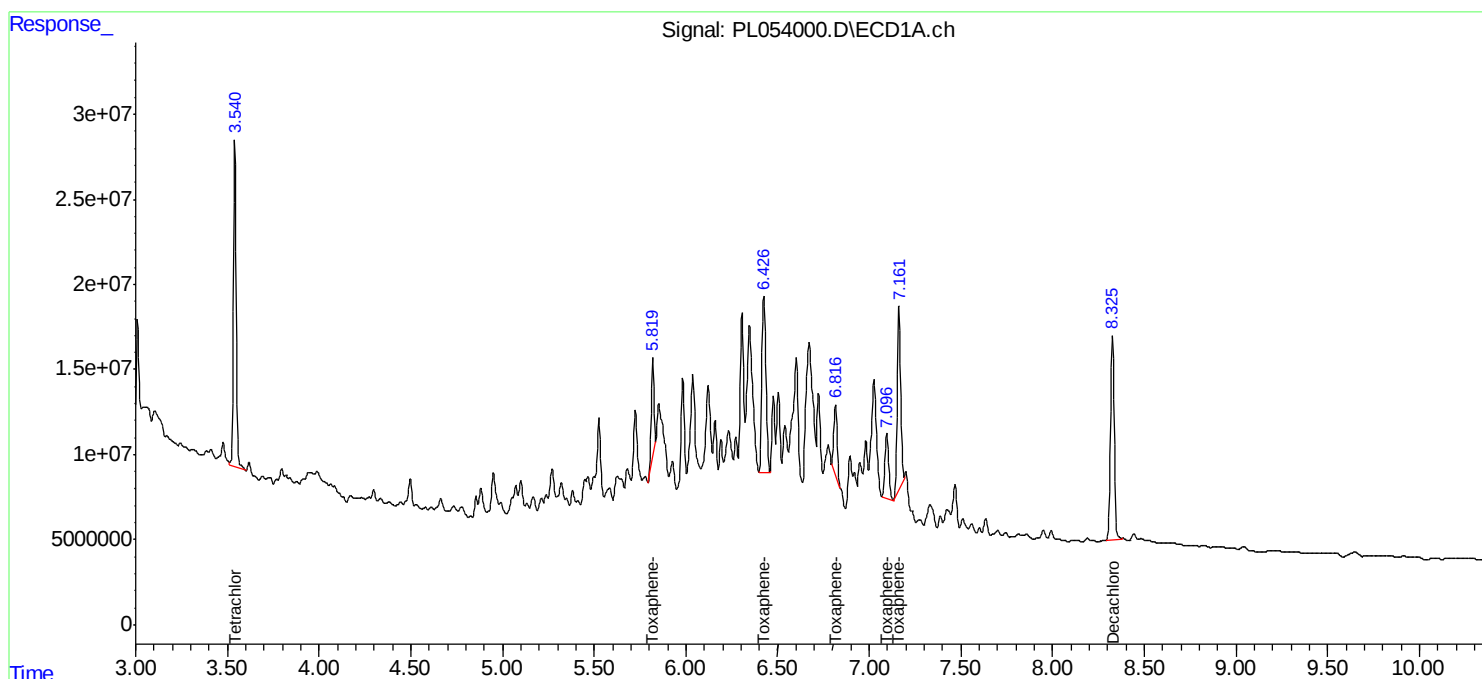
Instrument :
ECD_L
ClientSampled :
PT-TXP-SOIL

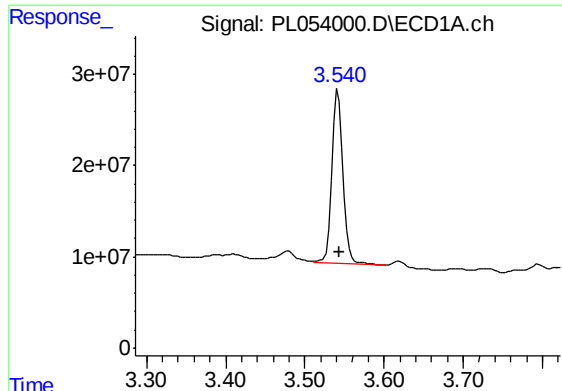
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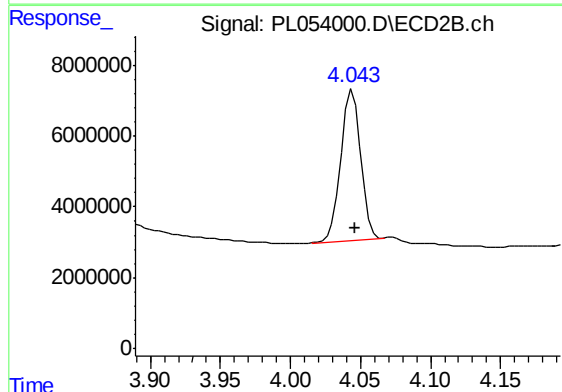
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 183933580
Conc: 18.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-SOIL

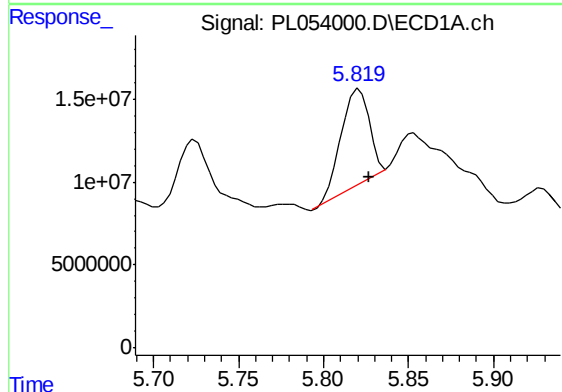
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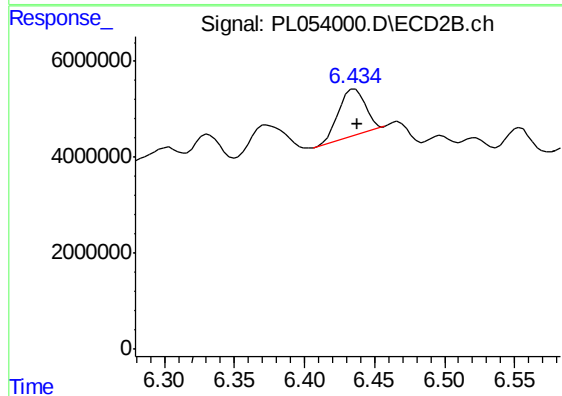
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 42486515
Conc: 19.09 ng/ml



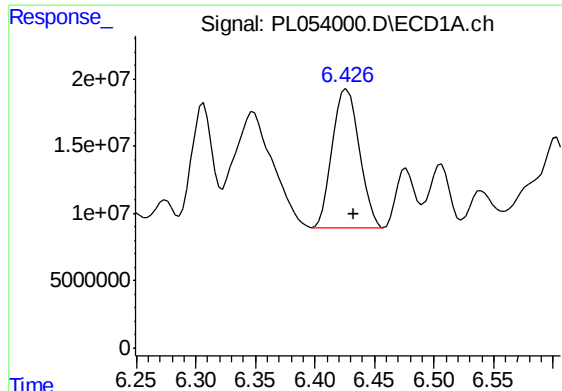
#2 Toxaphene-1

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 67491967
Conc: 1015.22 ng/ml m



#2 Toxaphene-1

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 13144697
Conc: 1148.22 ng/ml



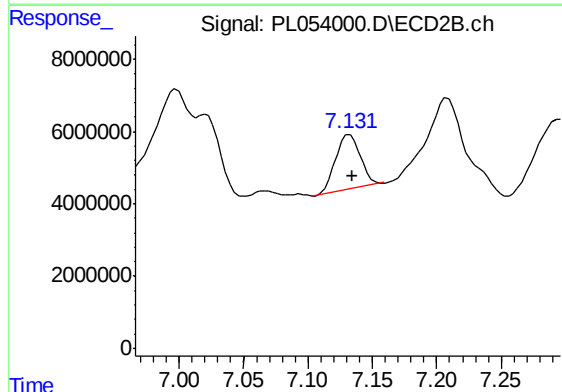
#3 Toxaphene-2

R.T.: 6.427 min
Delta R.T.: -0.005 min
Response: 161476478
Conc: 1032.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-SOIL

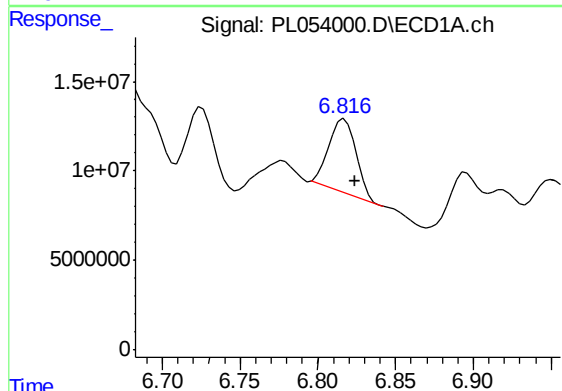
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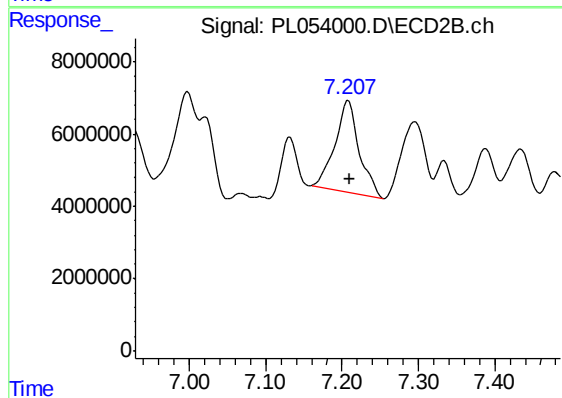
#3 Toxaphene-2

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 20562401
Conc: 998.39 ng/ml m



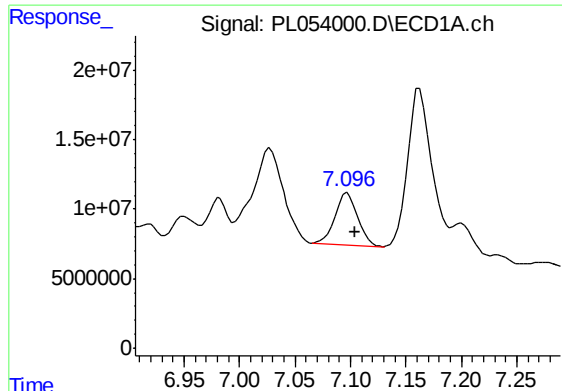
#4 Toxaphene-3

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 49476409
Conc: 919.26 ng/ml



#4 Toxaphene-3

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 54811058
Conc: 967.87 ng/ml



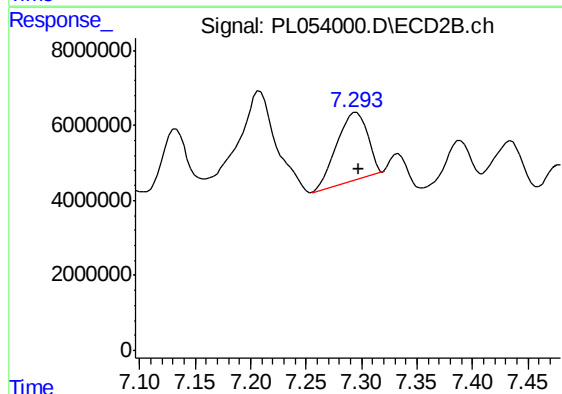
#5 Toxaphene-4

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 53632323
Conc: 916.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-SOIL

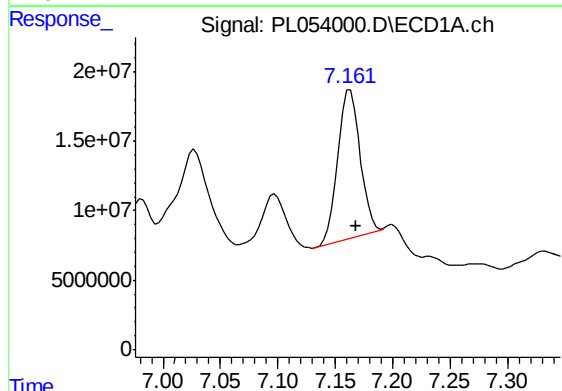
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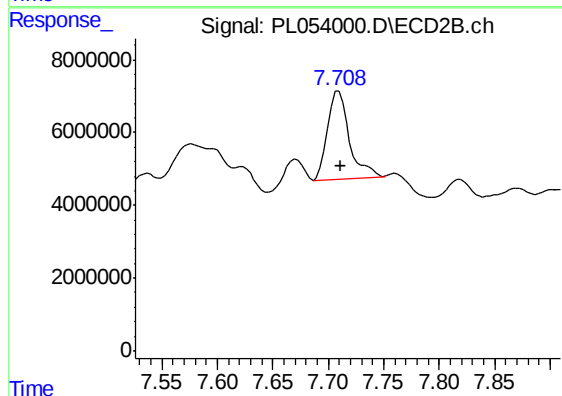
#5 Toxaphene-4

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 34548454
Conc: 999.66 ng/ml



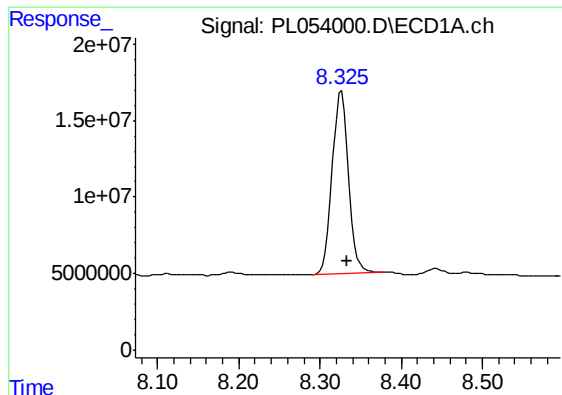
#6 Toxaphene-5

R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 147408858
Conc: 911.52 ng/ml



#6 Toxaphene-5

R.T.: 7.709 min
Delta R.T.: -0.002 min
Response: 32776885
Conc: 1067.45 ng/ml



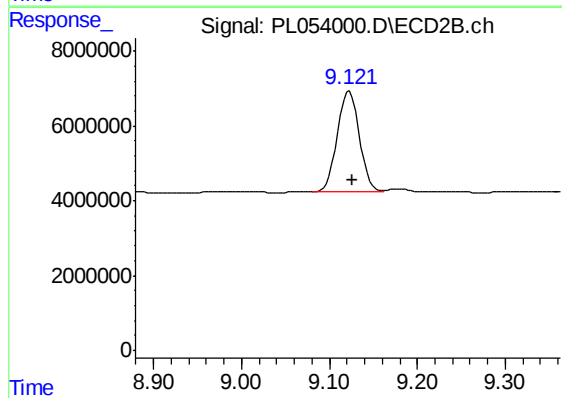
#7 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.007 min
Response: 167147375
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 47455426
Conc: 19.05 ng/ml