

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 16:45
 Operator : SG\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:09:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092919.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 06:23:40 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...	3.550	4.047	537.0E6	139.8E6	49.935	48.903
7) SA Decachlor...	8.346	9.123	520.1E6	156.7E6	49.209	49.478
Target Compounds						
2) Toxaphene-1	5.836	6.438	37675169	7382443	489.955	479.513
3) Toxaphene-2	6.442	7.132	95659424	13409076	505.036	505.168m
4) Toxaphene-3	6.834	7.210	32146514	36285602	495.214	499.408
5) Toxaphene-4	7.114	7.295	36204998	22033376	493.283	503.080
6) Toxaphene-5	7.179	7.436	97149703	10832390	497.039	521.282

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

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Acq On : 30 Sep 2019 16:45
Operator : SG\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

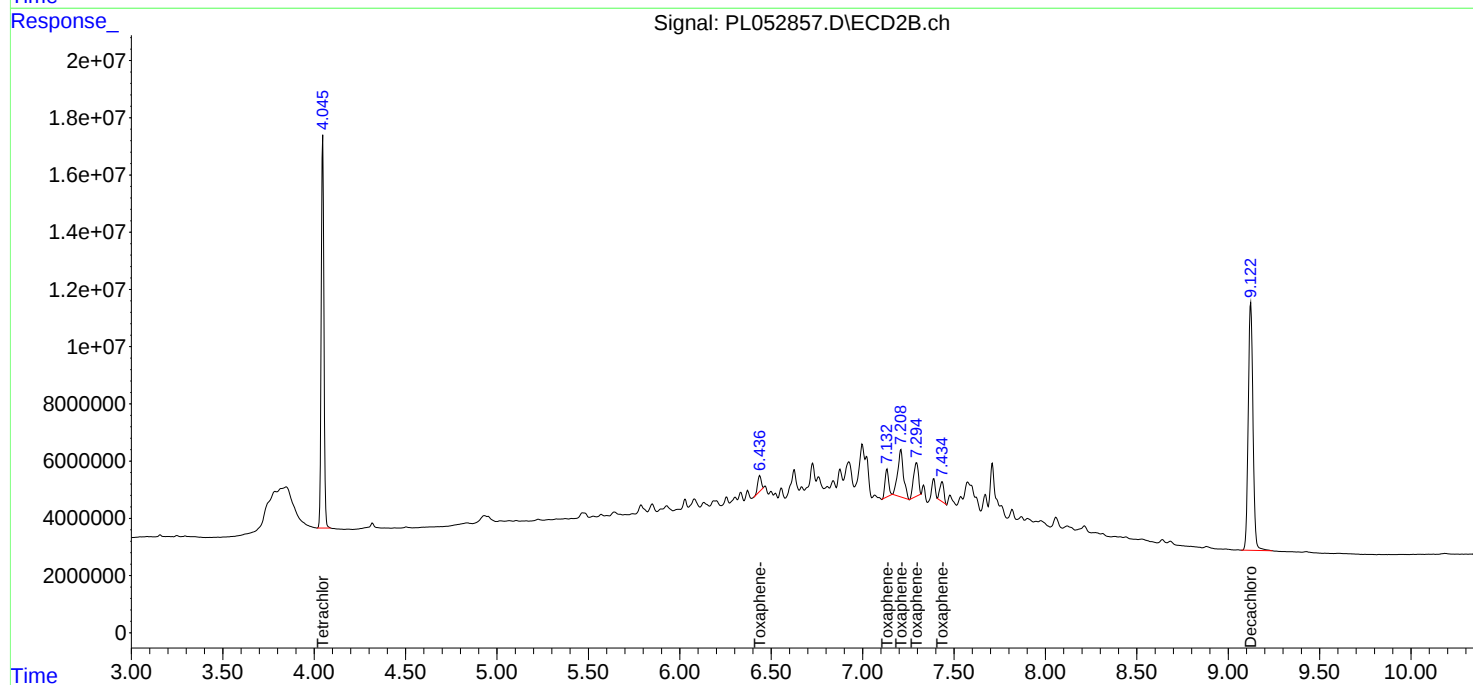
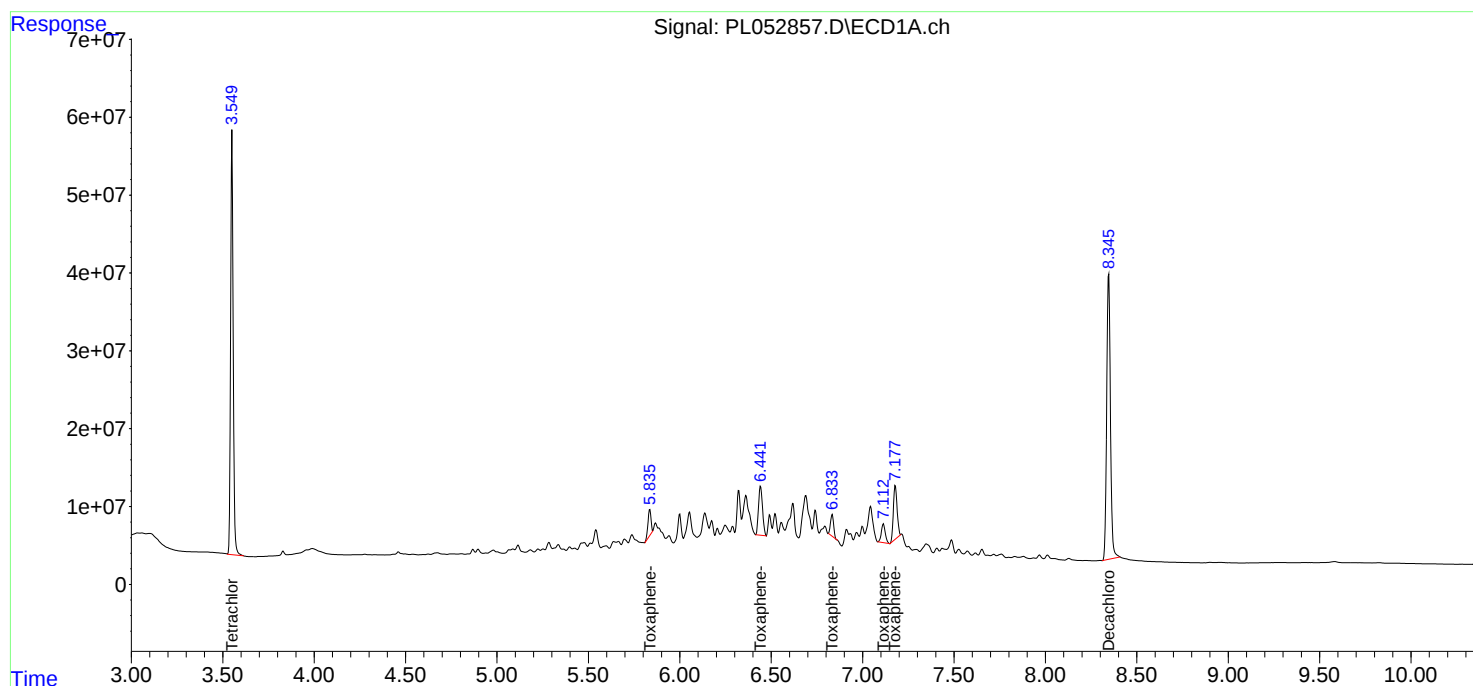
Instrument :
ECD_L
ClientSampled :
PTOXCCC500

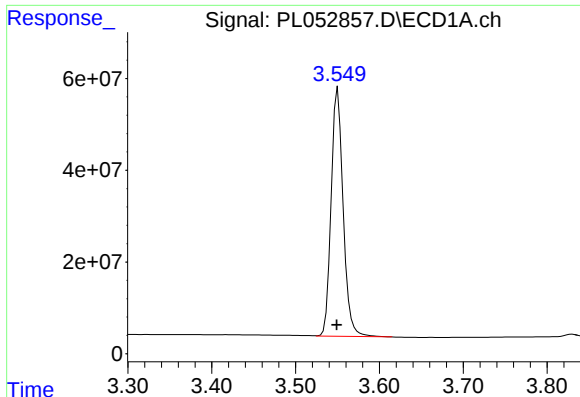
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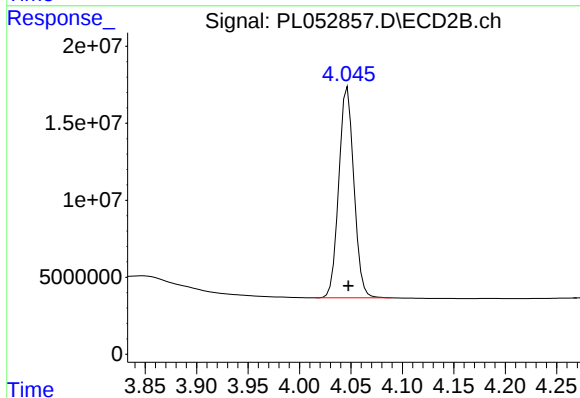
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.001 min
Response: 536986688
Conc: 49.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

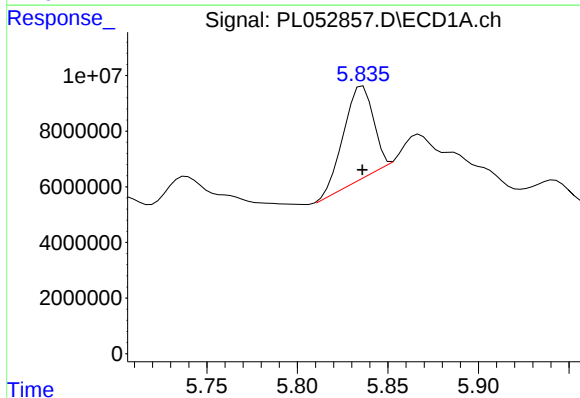
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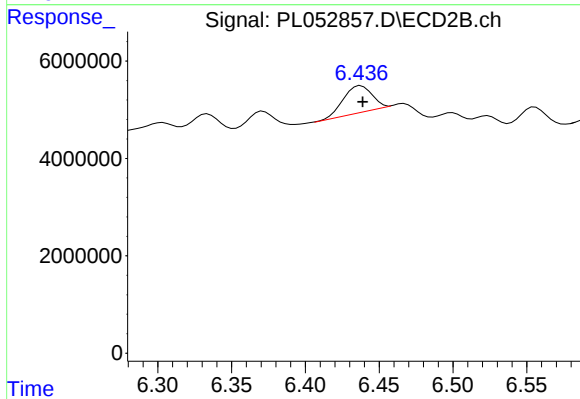
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 139818136
Conc: 48.90 ng/ml



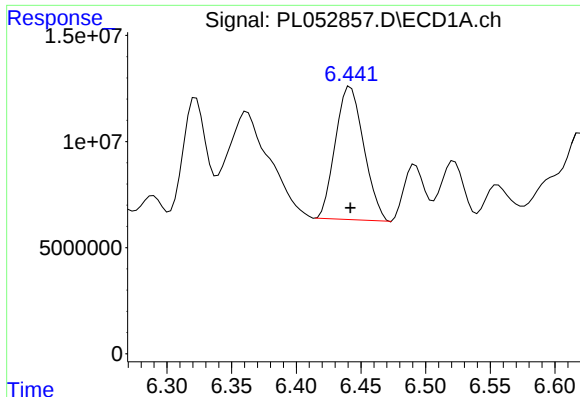
#2 Toxaphene-1

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 37675169
Conc: 489.96 ng/ml



#2 Toxaphene-1

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 7382443
Conc: 479.51 ng/ml



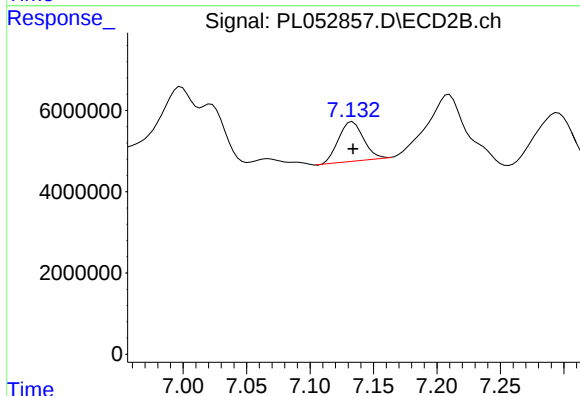
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 95659424
Conc: 505.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

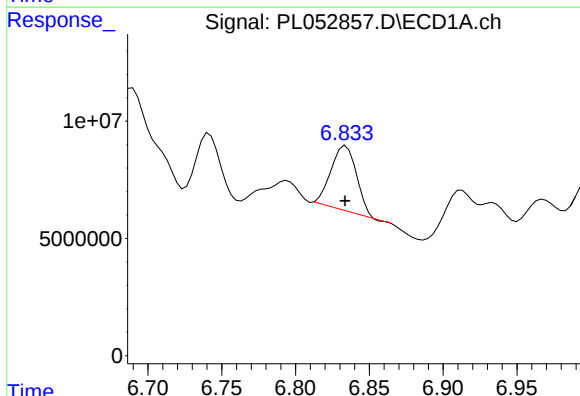
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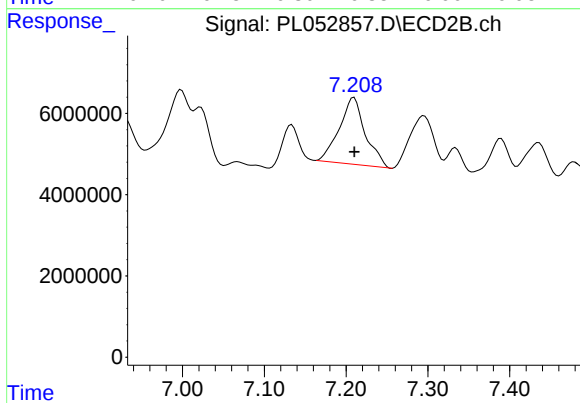
#3 Toxaphene-2

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 13409076
Conc: 505.17 ng/ml m



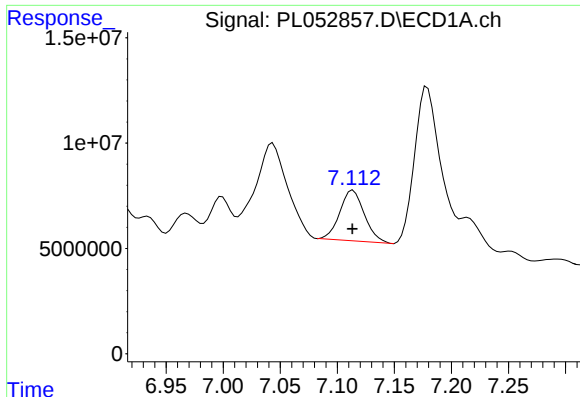
#4 Toxaphene-3

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 32146514
Conc: 495.21 ng/ml



#4 Toxaphene-3

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 36285602
Conc: 499.41 ng/ml



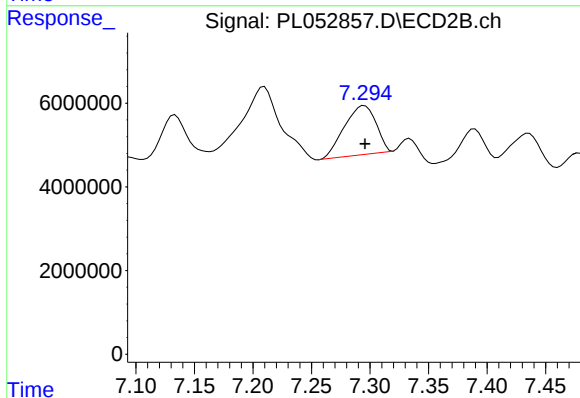
#5 Toxaphene-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 36204998
Conc: 493.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

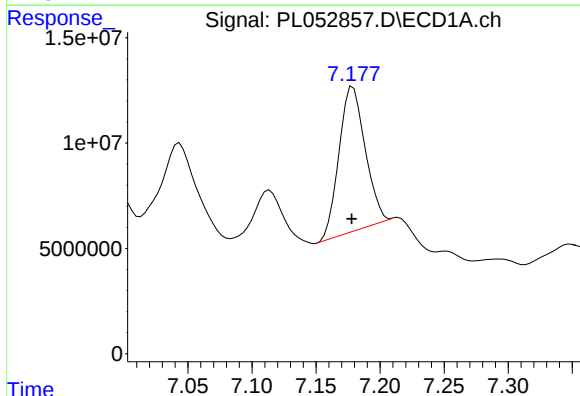
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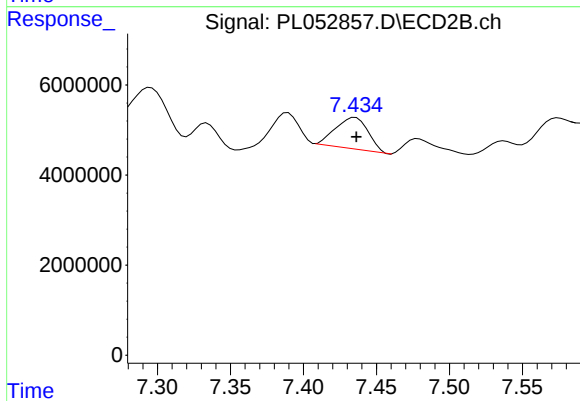
#5 Toxaphene-4

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 22033376
Conc: 503.08 ng/ml



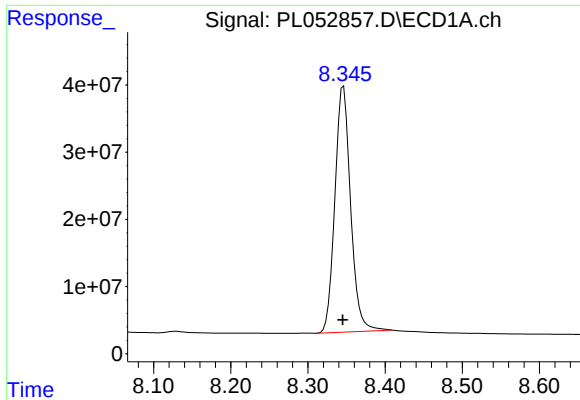
#6 Toxaphene-5

R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 97149703
Conc: 497.04 ng/ml



#6 Toxaphene-5

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 10832390
Conc: 521.28 ng/ml



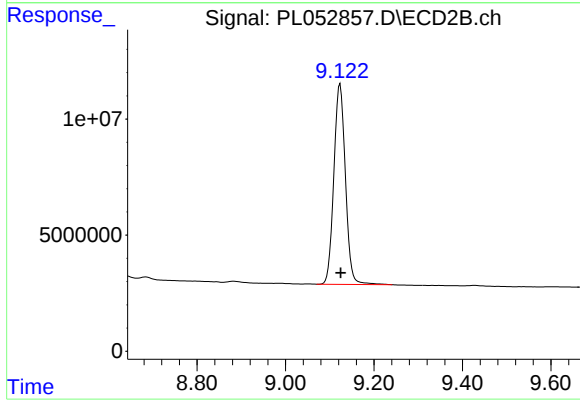
#7 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: 0.001 min
Response: 520113558
Conc: 49.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 156732219
Conc: 49.48 ng/ml