Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
Data File : PL055906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 05:09
Operator : AJ\MA
Sample : PTOXCCC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PTOXCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 06:48:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 03:01:10 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...	3.490	3.966	492.9E6	145.7E6	49.941	50.447
7) SA	Decachlor...	8.233	8.951	532.9E6	115.6E6	50.895	49.725
	Target Compounds						
2)	Toxaphene-1	5.743	6.317	39088700	6808442	505.301	480.381
3)	Toxaphene-2	5.905	7.005	33458545	12315245	498.701	503.489
4)	Toxaphene-3	6.225	7.081	43205428	32221393	554.138	511.187
5)	Toxaphene-4	6.344	7.166	100.1E6	20676221	492.328	526.180
6)	Toxaphene-5	7.076	7.577	97774843	19503927	463.452	516.032

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

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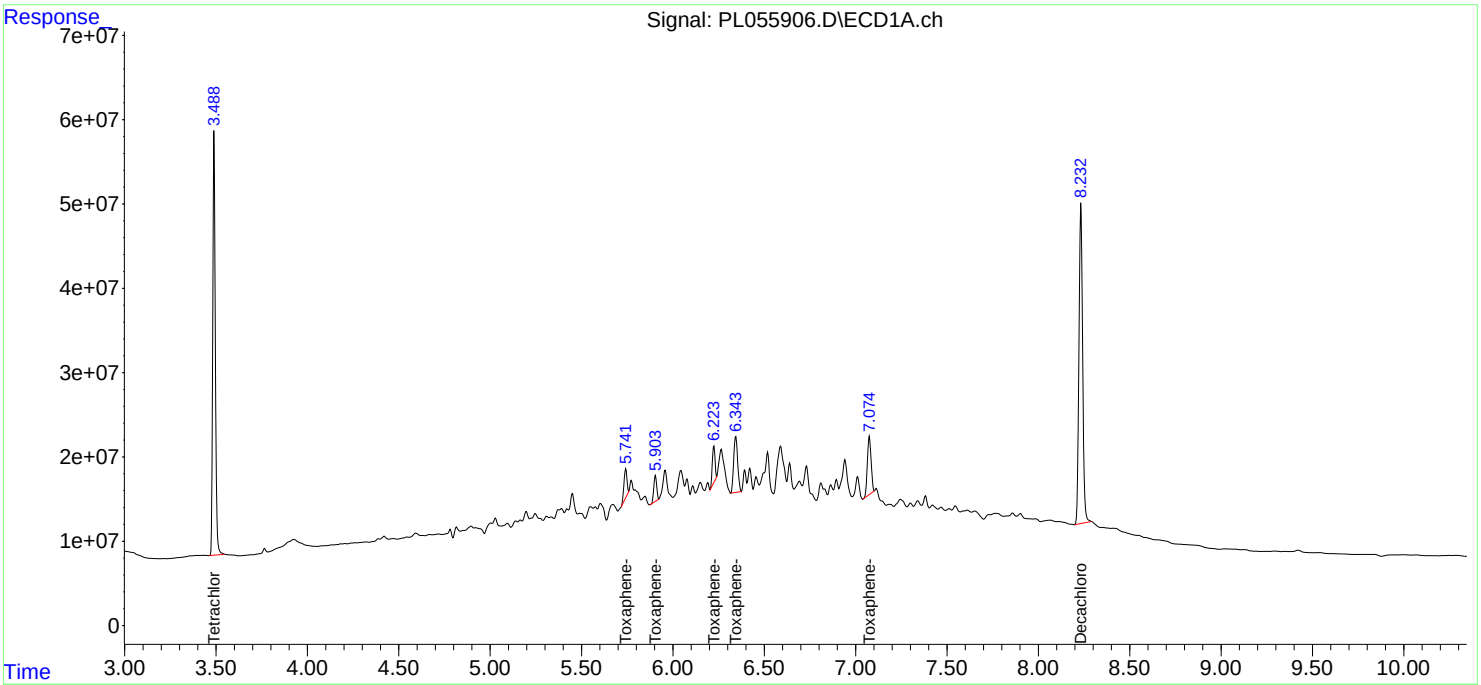
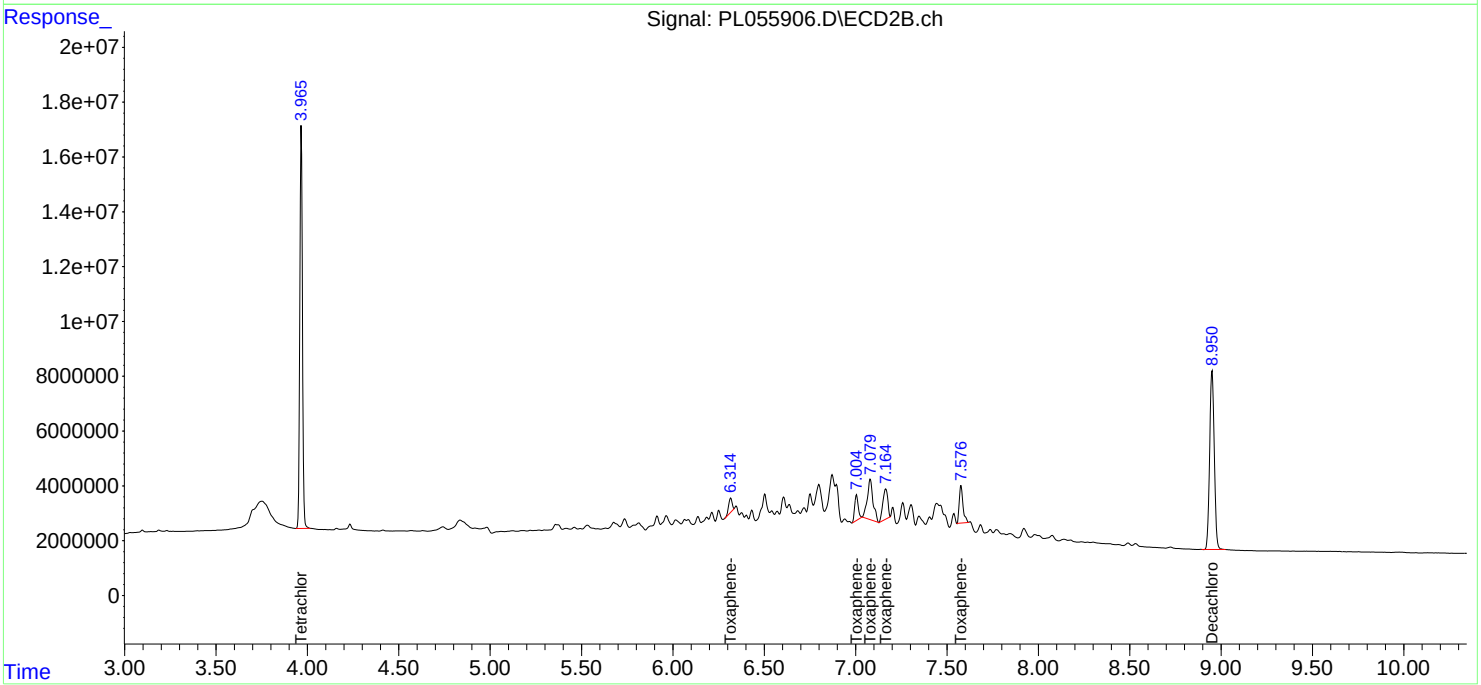
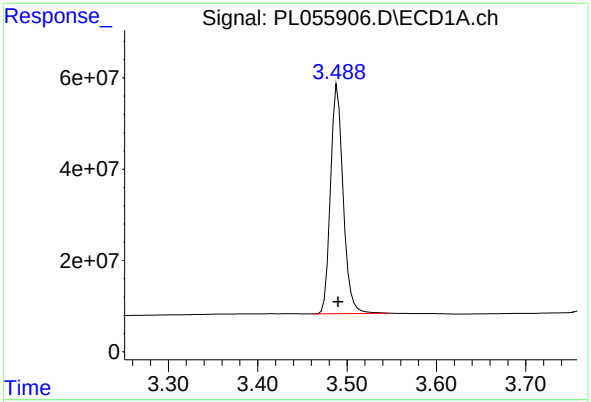


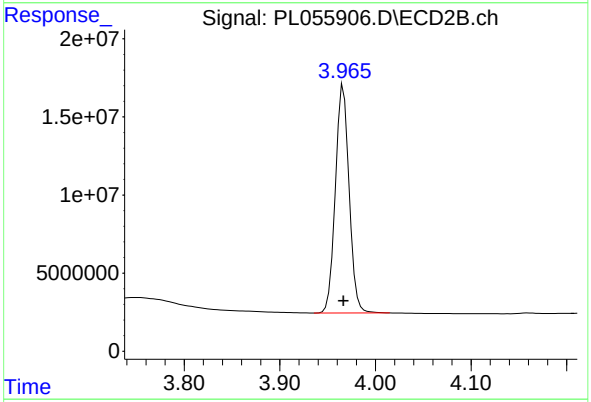




#1 Tetrachloro-m-xylene

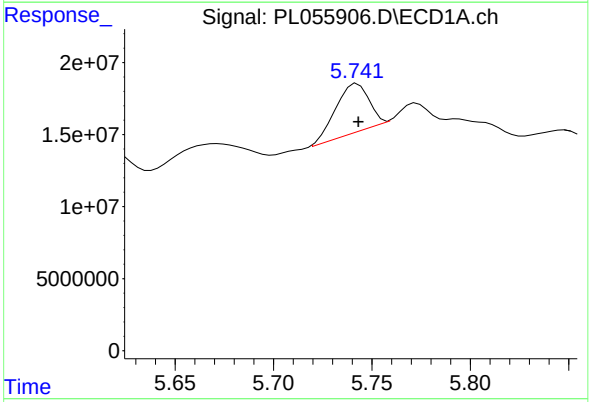
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 492908840
Conc: 49.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



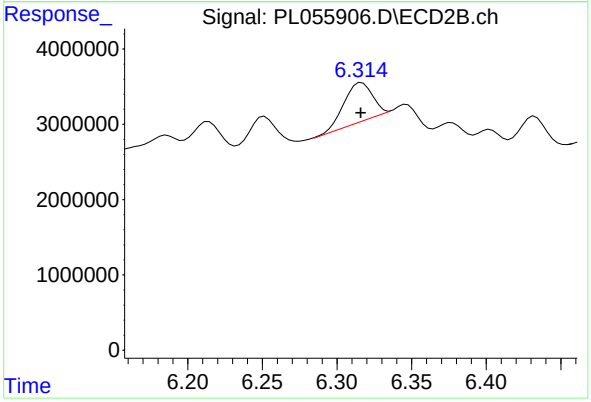
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 145727503
Conc: 50.45 ng/ml



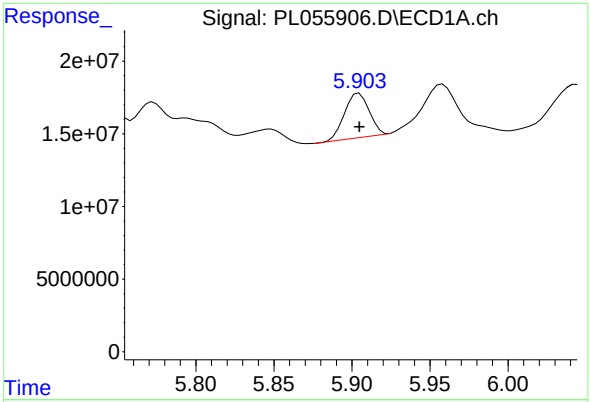
#2 Toxaphene-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 39088700
Conc: 505.30 ng/ml



#2 Toxaphene-1

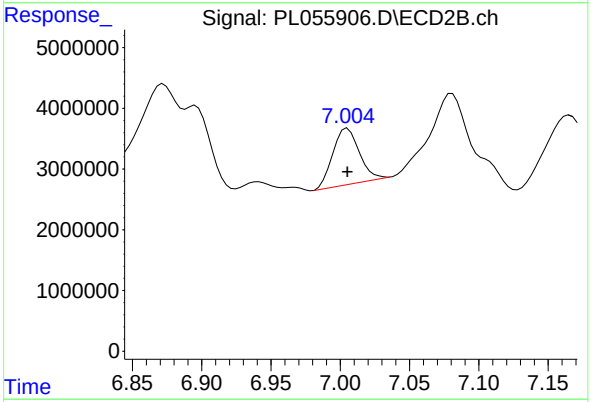
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 6808442
Conc: 480.38 ng/ml



#3 Toxaphene-2

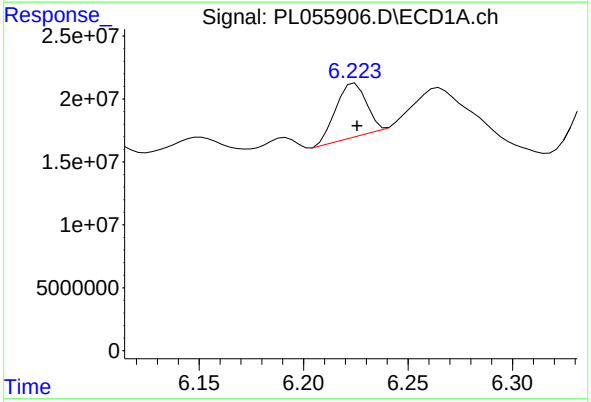
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 33458545
Conc: 498.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



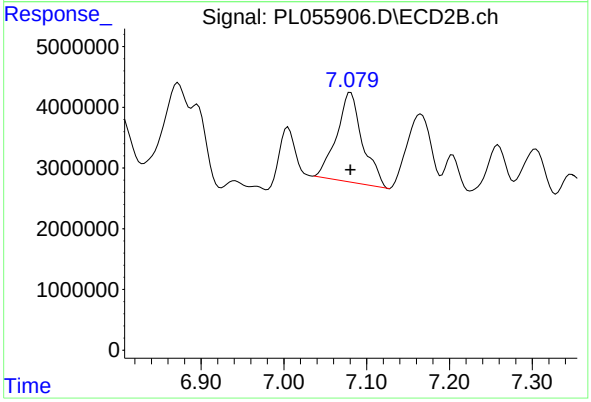
#3 Toxaphene-2

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 12315245
Conc: 503.49 ng/ml



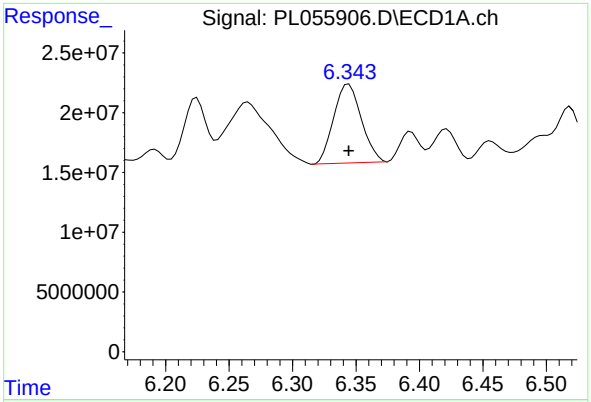
#4 Toxaphene-3

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 43205428
Conc: 554.14 ng/ml



#4 Toxaphene-3

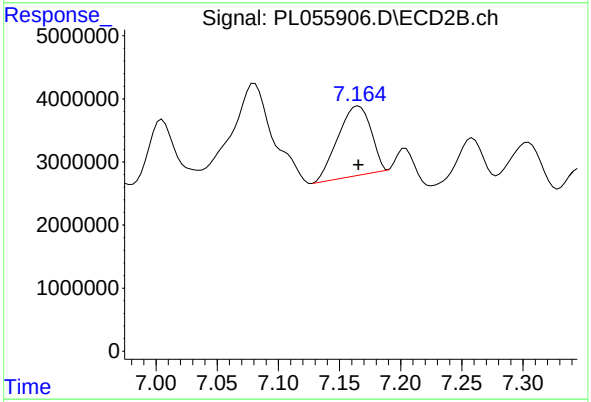
R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 32221393
Conc: 511.19 ng/ml



#5 Toxaphene-4

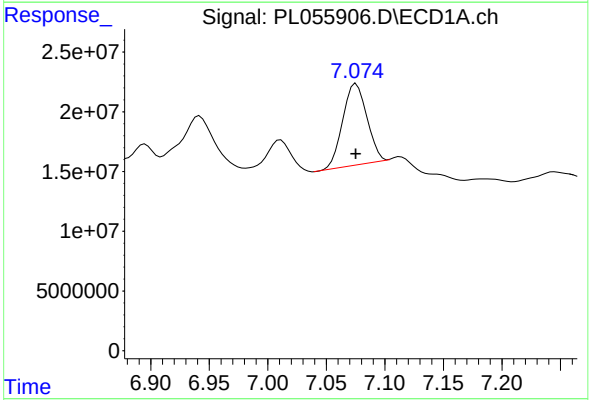
R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 100092188
Conc: 492.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



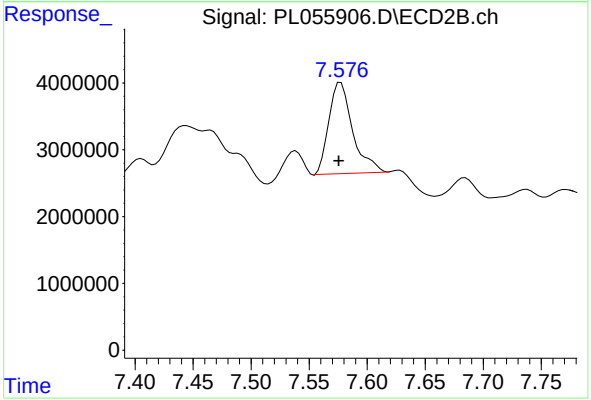
#5 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 20676221
Conc: 526.18 ng/ml



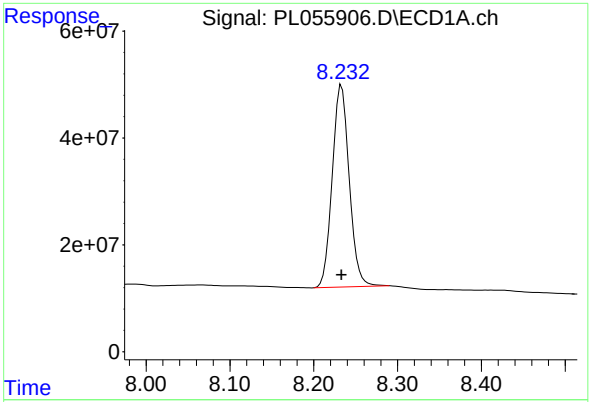
#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 97774843
Conc: 463.45 ng/ml



#6 Toxaphene-5

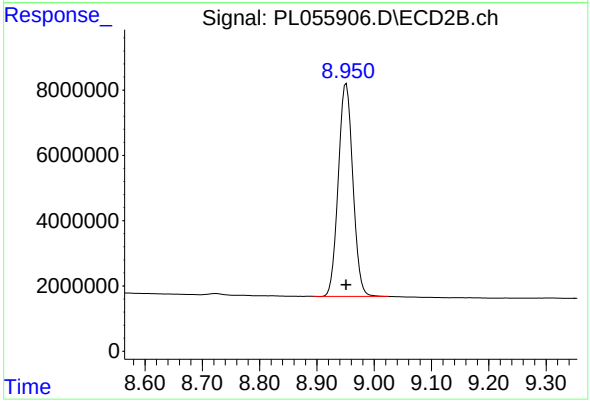
R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 19503927
Conc: 516.03 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 532852797
Conc: 50.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 115553695
Conc: 49.73 ng/ml