Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_L\Data\PL022318\
Data File : PL033314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2018 12:22
Operator : UA\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 13:12:02 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL022318.M
Quant Title : GC Extractables
QLast Update : Fri Feb 23 13:10:32 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.402	3.985	615.7E6	151.9E6	99.263	97.180
28)	SA Decachlor...	8.102	9.009	686.8E6	138.0E6	94.737	93.902
	Target Compounds						
23)	Chlordane-1	4.259	4.971	290.5E6	75557795	999.325	977.798
24)	Chlordane-2	4.754	5.434	315.9E6	79565099	973.792	945.898
25)	Chlordane-3	5.313	6.074	1038.0E6	263.0E6	1104.384	994.210
26)	Chlordane-4	5.371	6.150	922.4E6	311.6E6	988.084	991.167
27)	Chlordane-5	5.980	6.940	148.0E6	61082822	975.218	978.504

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

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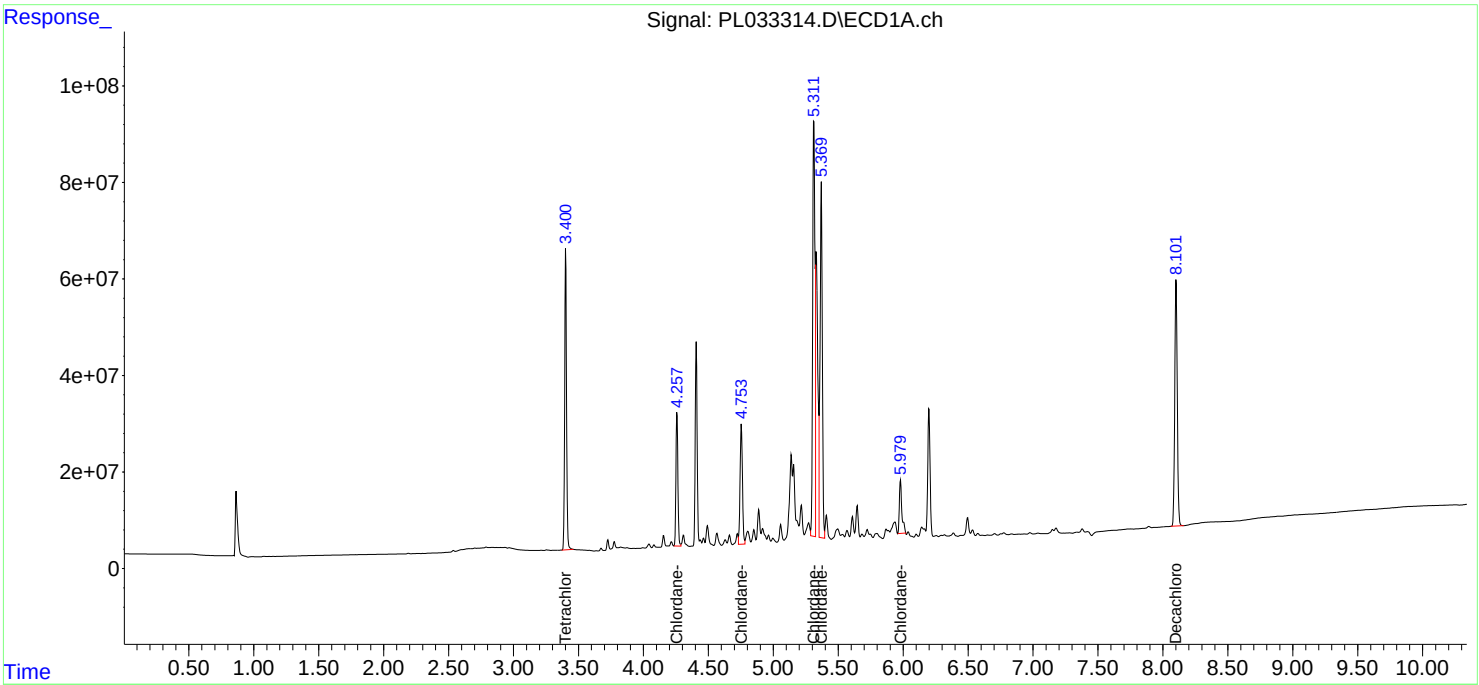
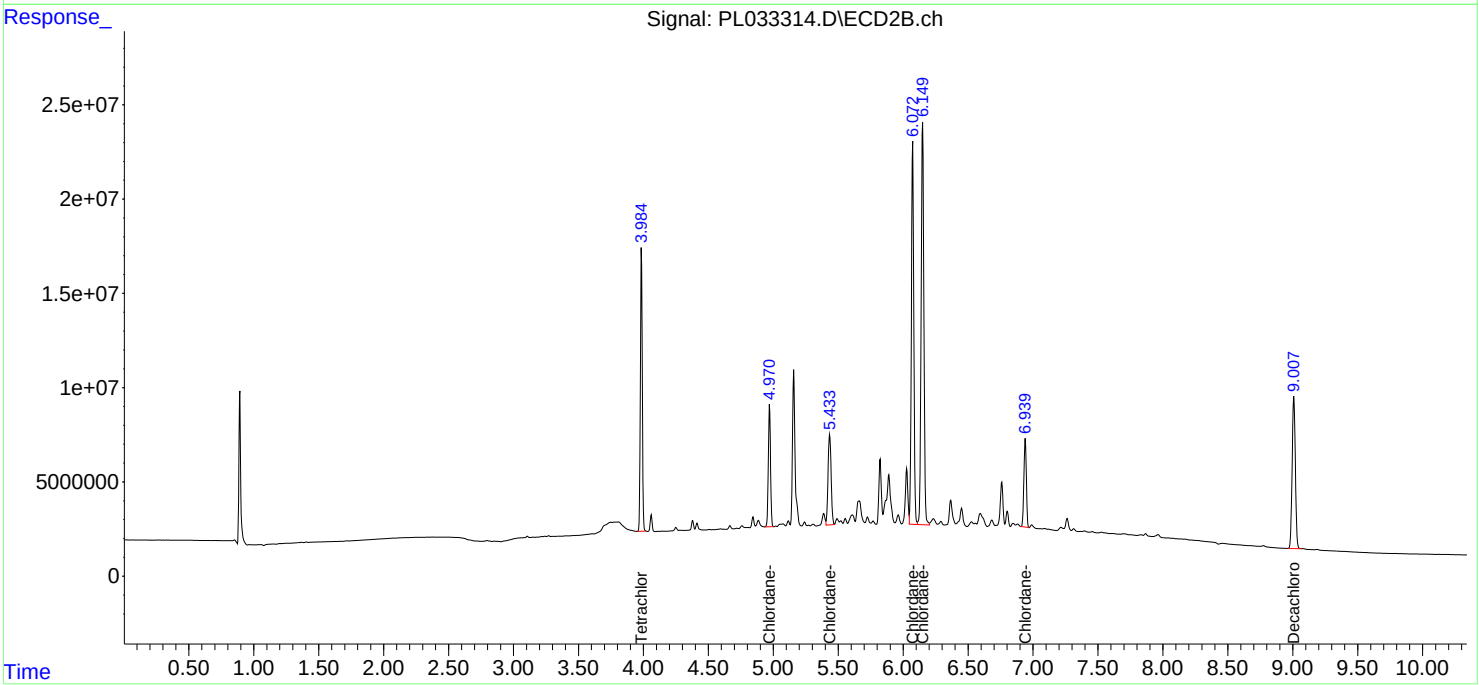
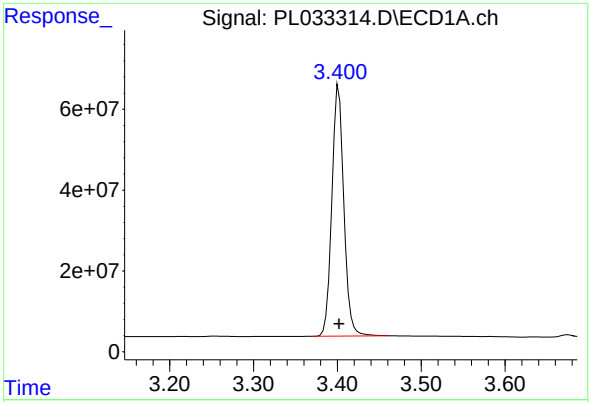
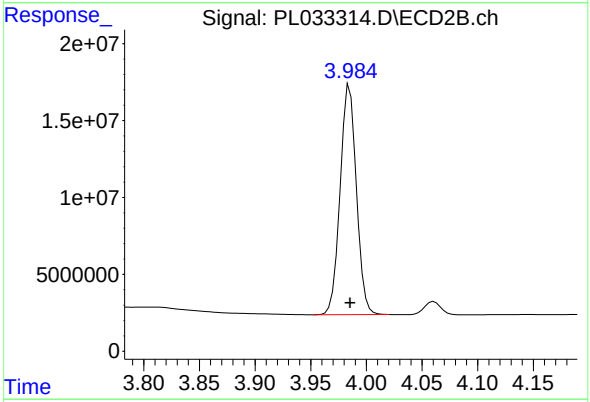






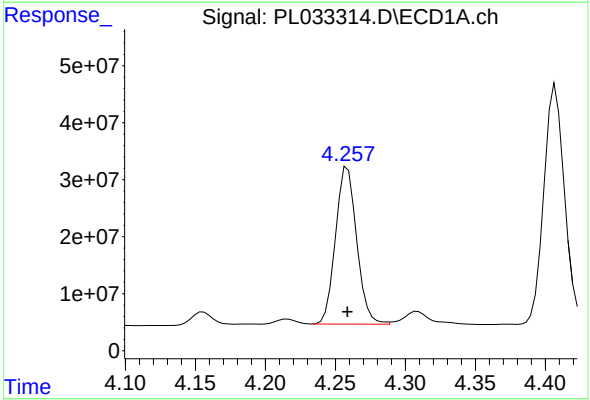
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 615665708
Conc: 99.26 ng/ml



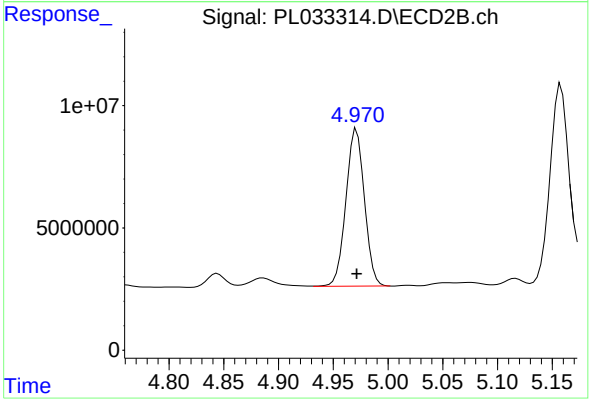
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 151918173
Conc: 97.18 ng/ml



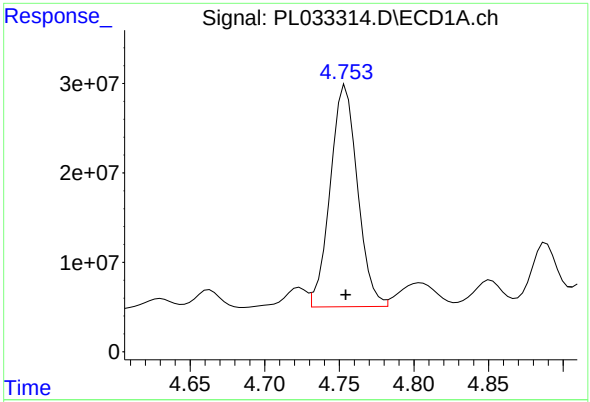
#23 Chlordane-1

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 290484118
Conc: 999.32 ng/ml



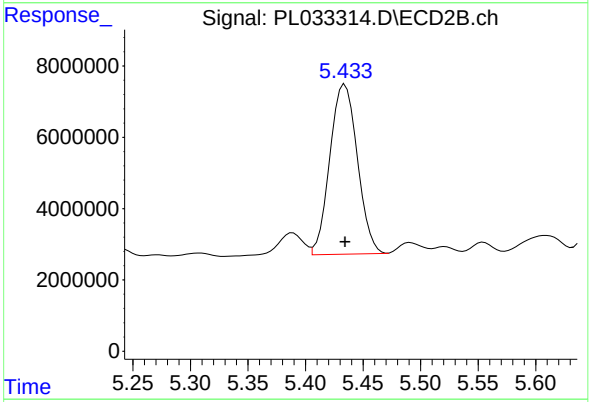
#23 Chlordane-1

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 75557795
Conc: 977.80 ng/ml



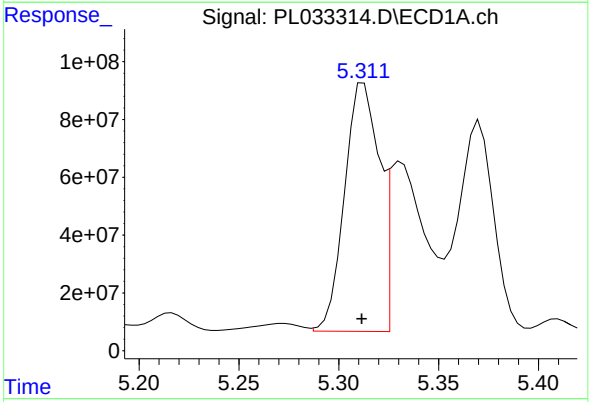
#24 Chlordane-2

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 315943150
Conc: 973.79 ng/ml



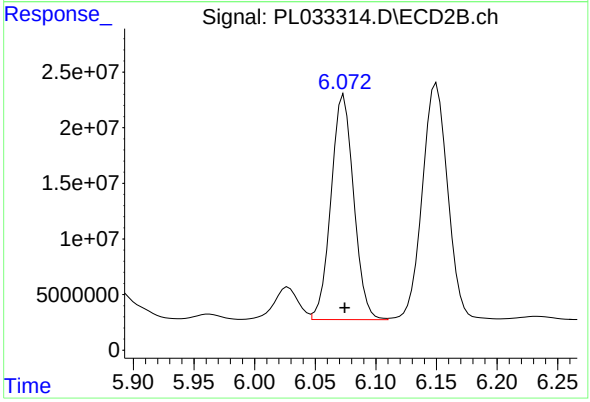
#24 Chlordane-2

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 79565099
Conc: 945.90 ng/ml



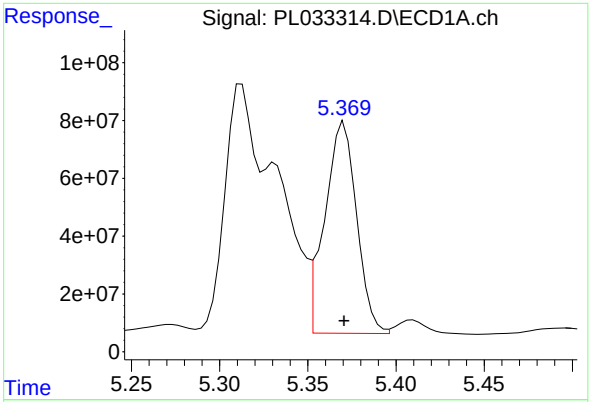
#25 Chlordane-3

R.T.: 5.313 min
Delta R.T.: 0.001 min
Response: 1037956076
Conc: 1104.38 ng/ml



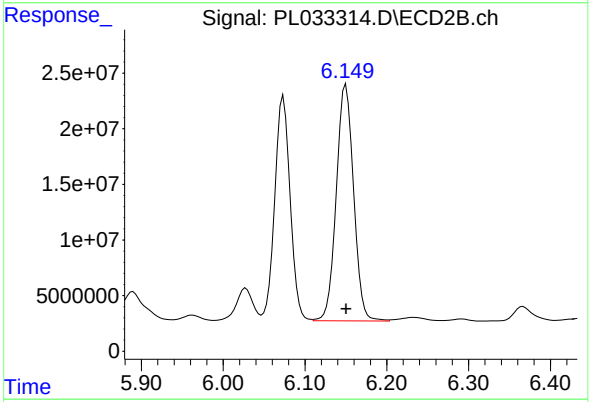
#25 Chlordane-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 263015014
Conc: 994.21 ng/ml



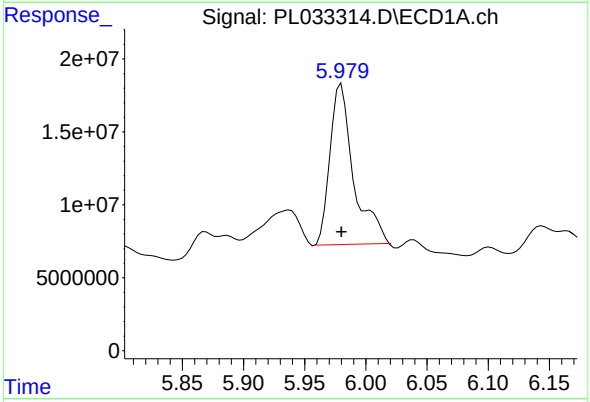
#26 Chlordane-4

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 922378223
Conc: 988.08 ng/ml



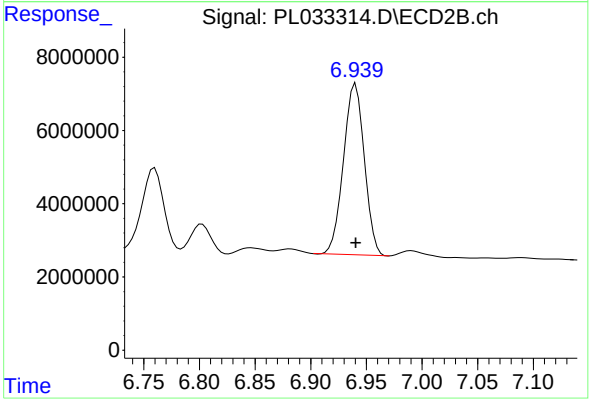
#26 Chlordane-4

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 311624724
Conc: 991.17 ng/ml



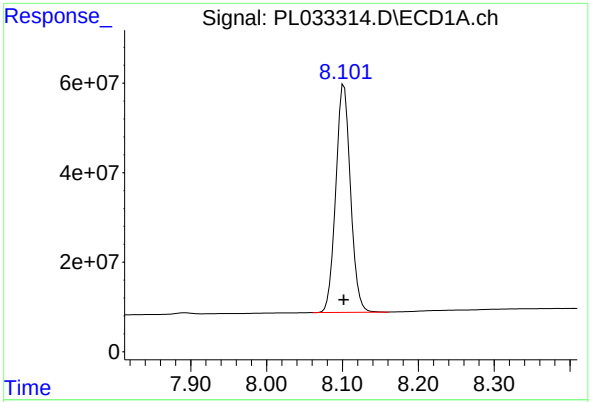
#27 Chlordane-5

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 147974416
Conc: 975.22 ng/ml



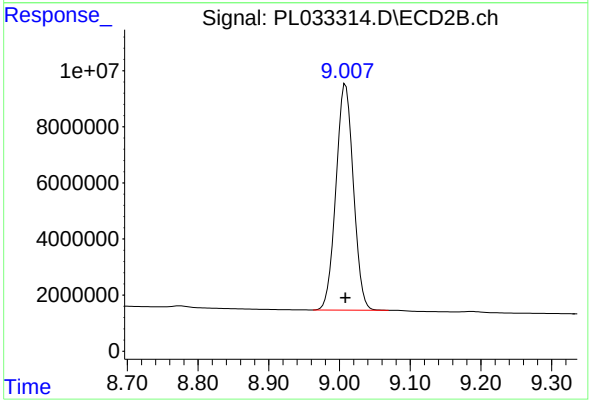
#27 Chlordane-5

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 61082822
Conc: 978.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 686835369
Conc: 94.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 138007229
Conc: 93.90 ng/ml