Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 22:10
Operator : AJ\SJ
Sample : J4773-10
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:17:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	153.3E6	65202672	19.766	20.435	
28)	SA Decachlor...	7.953	8.892	159.8E6	60062679	19.177	22.114	
	Target Compounds							
2)	A alpha-BHC	3.774f	4.282	23944349	14888106	1.887	2.877	#
3)	MA gamma-BHC...	4.049f	0.000	146.9E6	0	12.833	N.D.	#
7)	B delta-BHC	0.000	4.952	0	16343987	N.D.	4.109	#
8)	B Heptachlo...	0.000	5.771	0	11514729	N.D.	2.911	#

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

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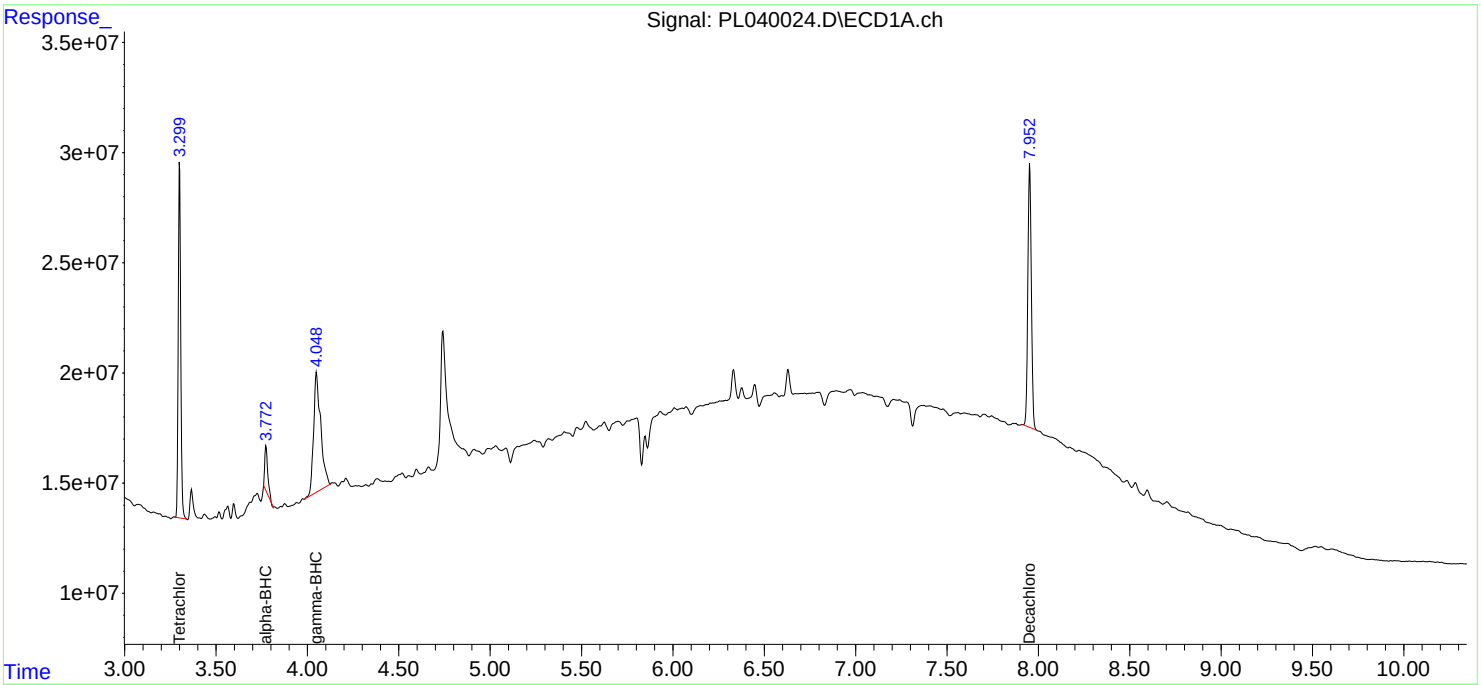
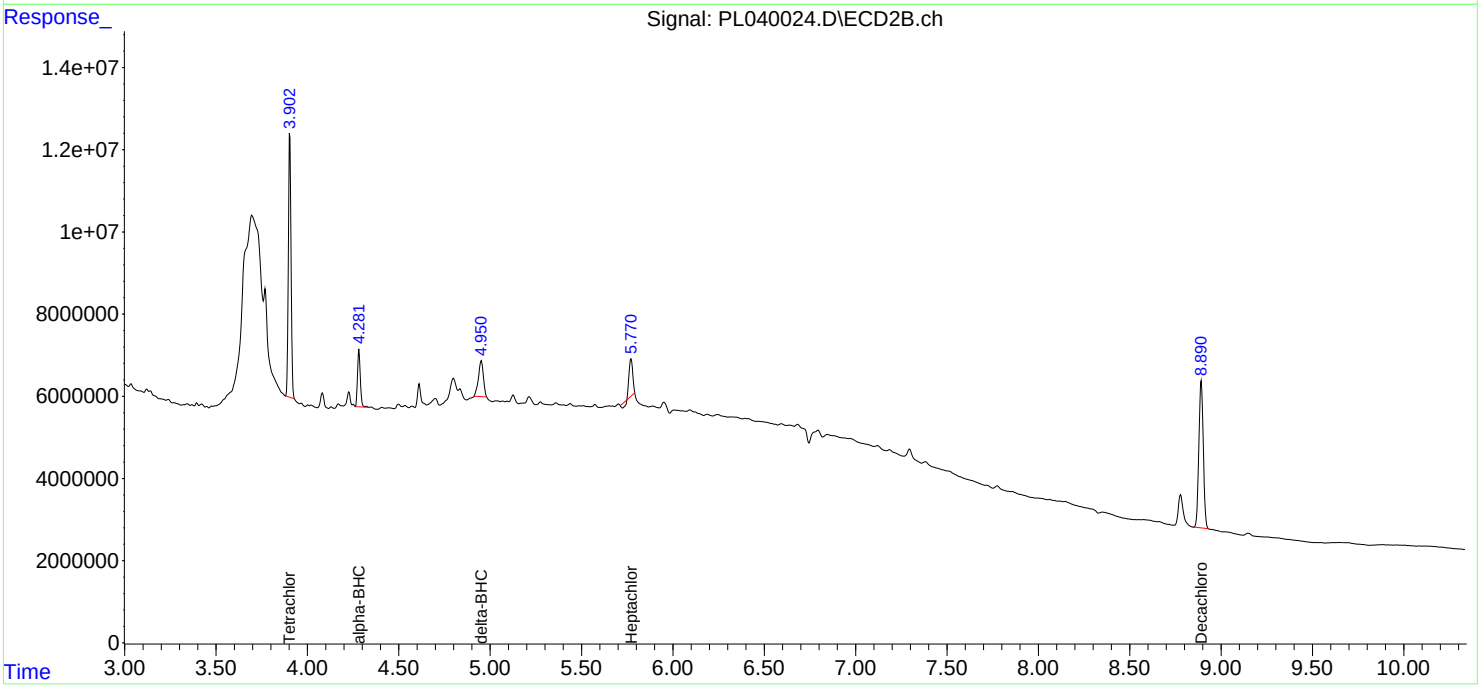
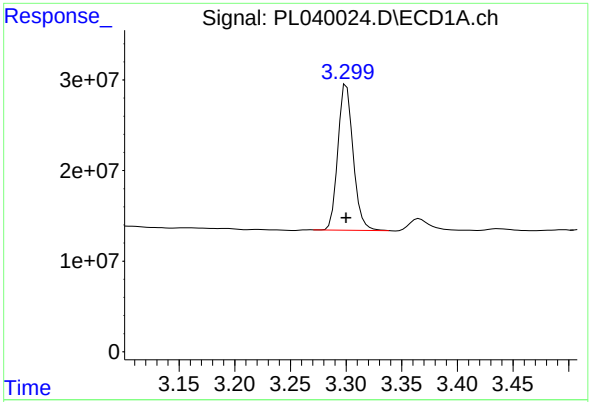


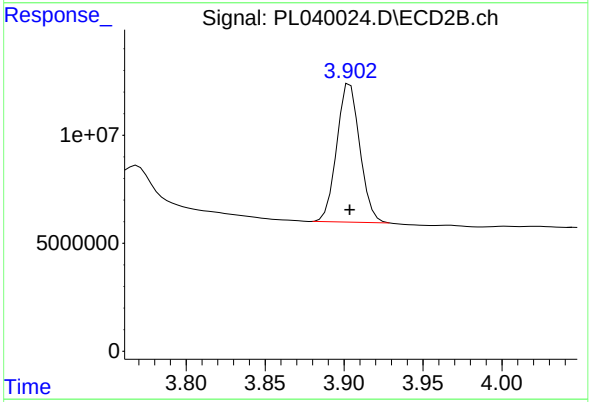




#1 Tetrachloro-m-xylene

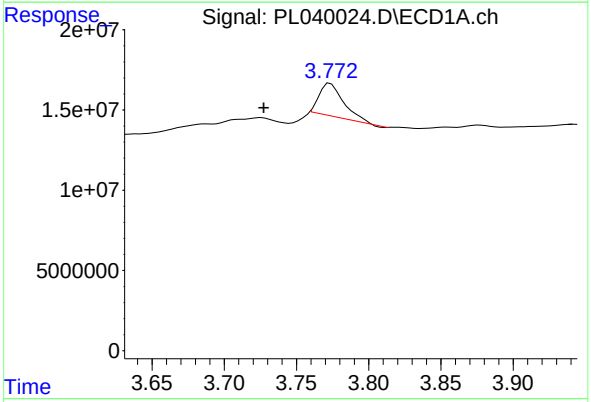
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 153282276
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



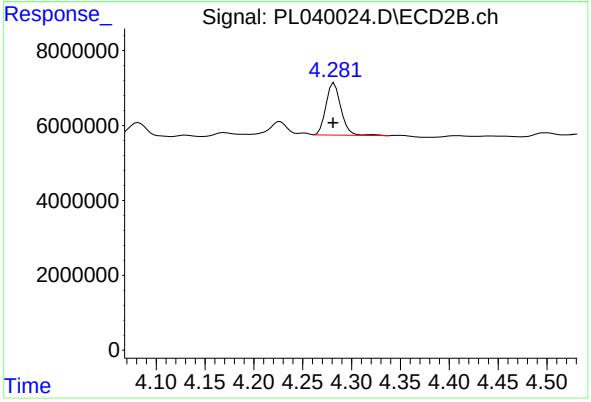
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 65202672
Conc: 20.43 ng/ml



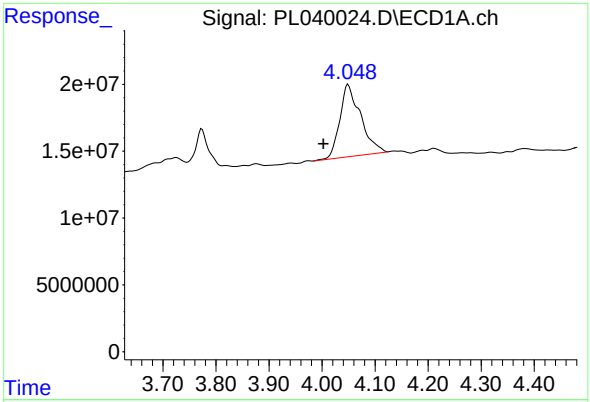
#2 alpha-BHC

R.T.: 3.774 min
Delta R.T.: 0.046 min
Response: 23944349
Conc: 1.89 ng/ml



#2 alpha-BHC

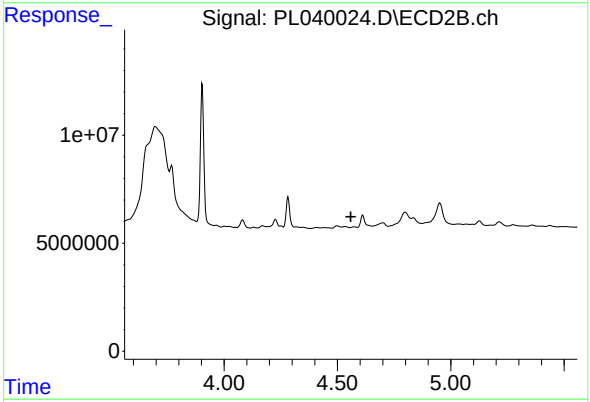
R.T.: 4.282 min
Delta R.T.: 0.001 min
Response: 14888106
Conc: 2.88 ng/ml



#3 gamma-BHC (Lindane)

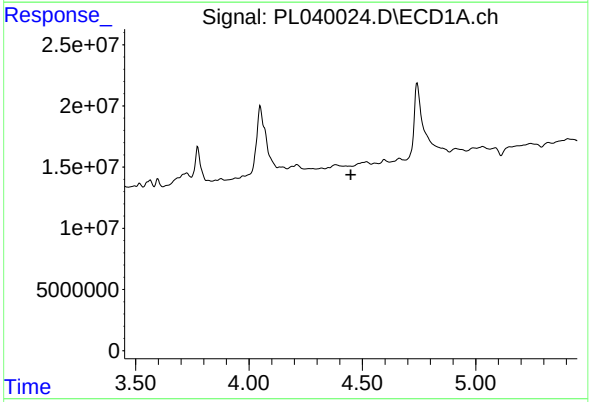
R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 146860964
Conc: 12.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



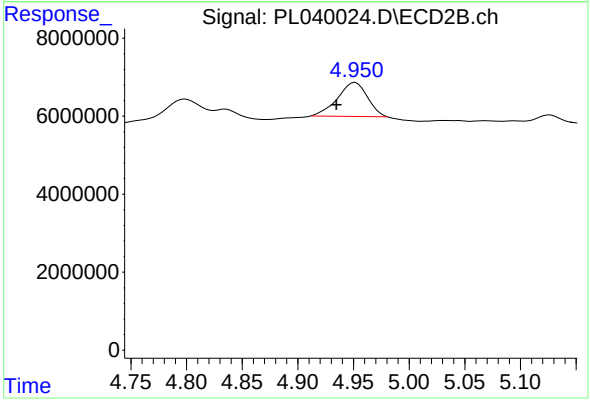
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



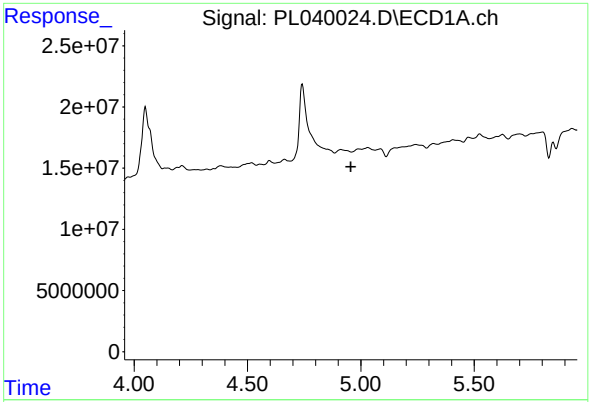
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#7 delta-BHC

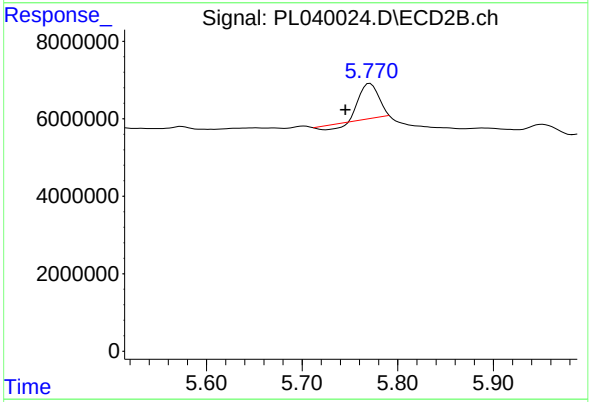
R.T.: 4.952 min
Delta R.T.: 0.017 min
Response: 16343987
Conc: 4.11 ng/ml



#8 Heptachlor epoxide

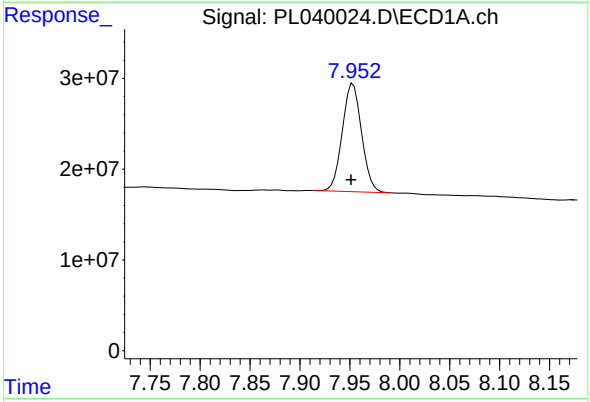
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



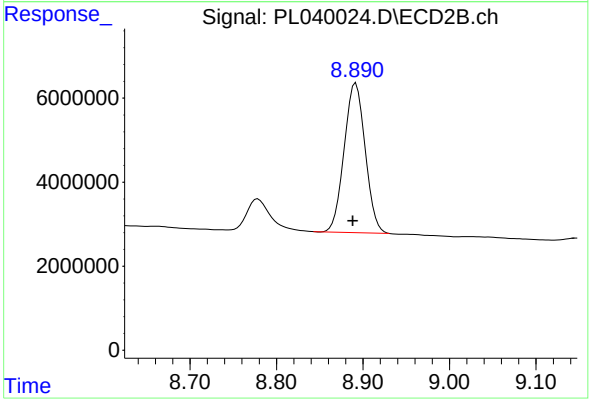
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: 0.026 min
Response: 11514729
Conc: 2.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 159797880
Conc: 19.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.004 min
Response: 60062679
Conc: 22.11 ng/ml