Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 22:24
Operator : AJ\SJ
Sample : J4774-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:17:45 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	151.3E6	64214945	19.510	20.125	
28)	SA Decachlor...	7.954	8.891	161.2E6	59925576	19.341	22.063	
	Target Compounds							
2)	A alpha-BHC	3.774f	4.282	18891163	14485894	1.489	2.799	#
3)	MA gamma-BHC...	4.049f	0.000	131.3E6	0	11.475	N.D.	#
7)	B delta-BHC	0.000	4.952	0	14757260	N.D.	3.710	#
8)	B Heptachlo...	0.000	5.771	0	10678904	N.D.	2.700	#

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

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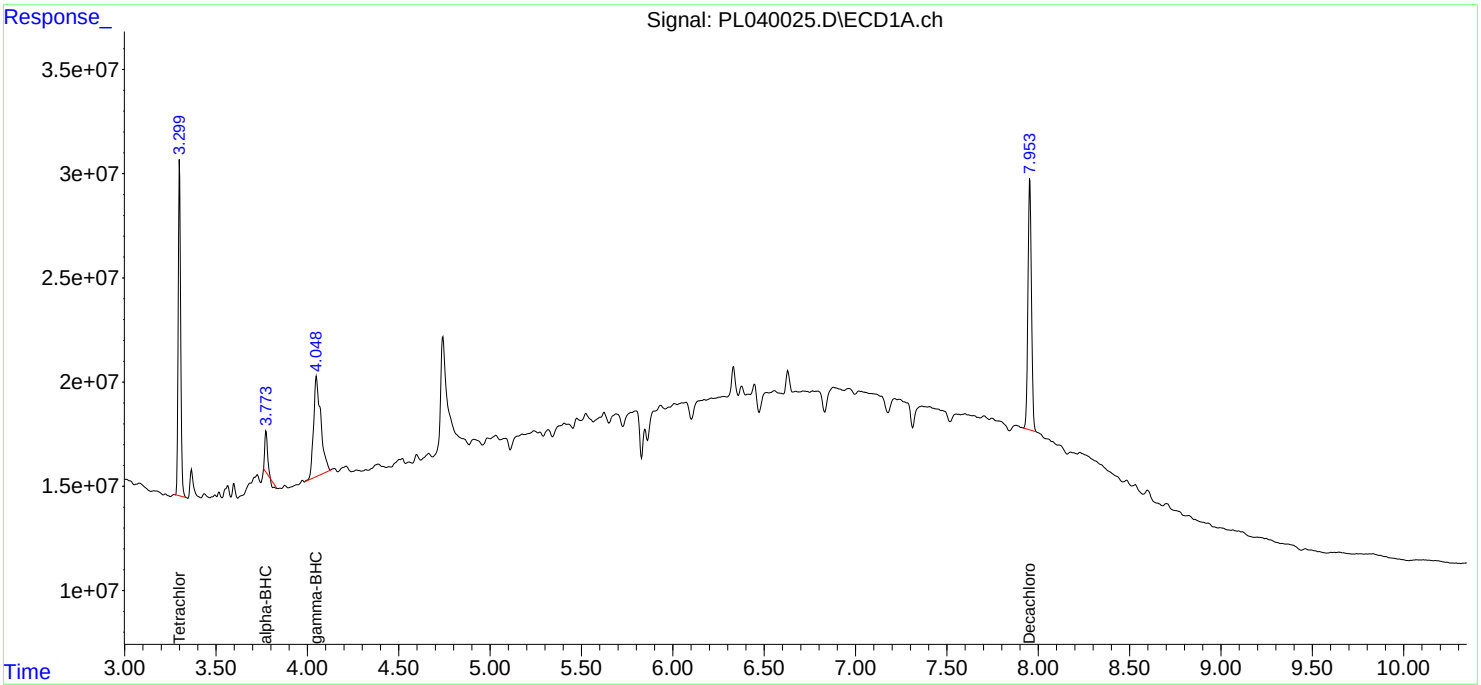
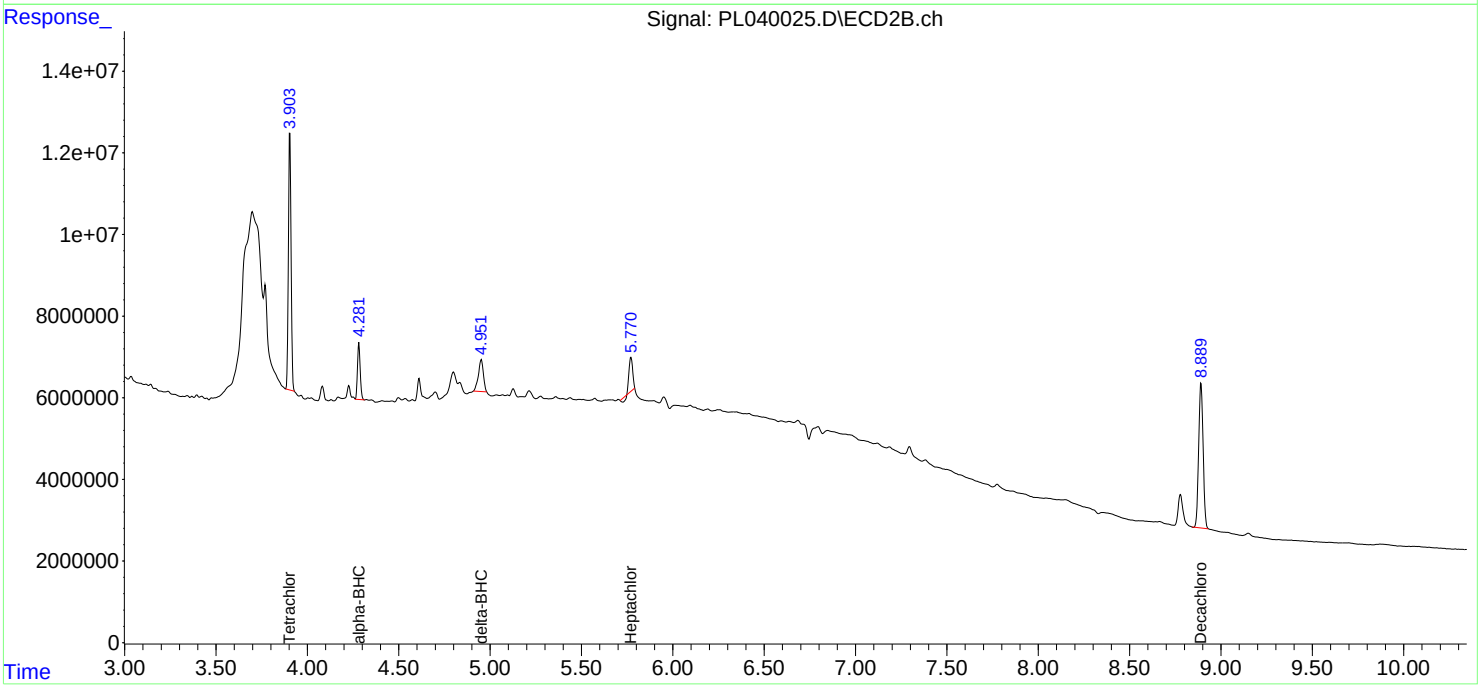
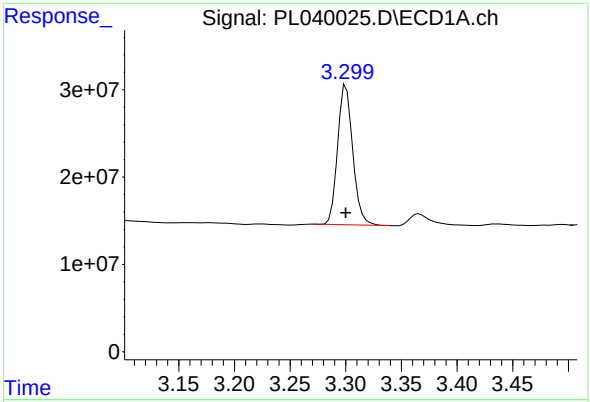


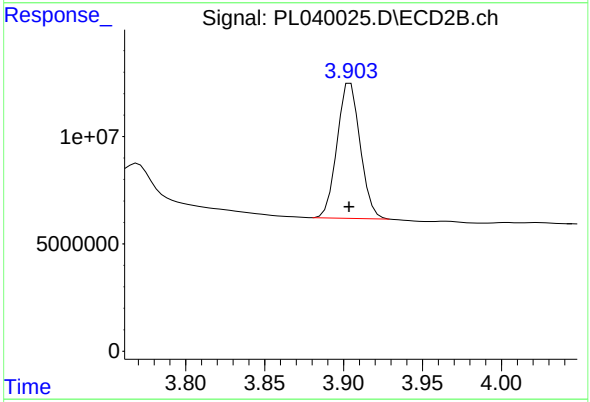




#1 Tetrachloro-m-xylene

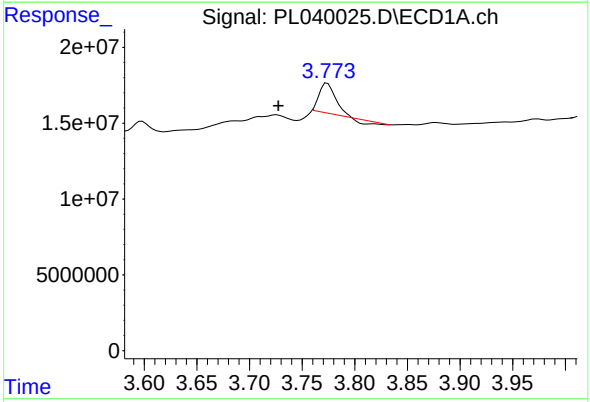
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 151294302
Conc: 19.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



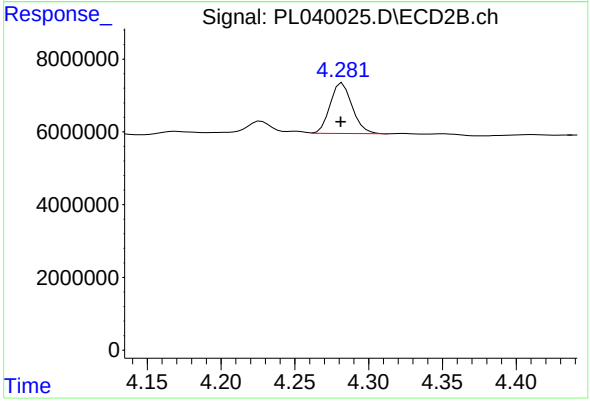
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 64214945
Conc: 20.13 ng/ml



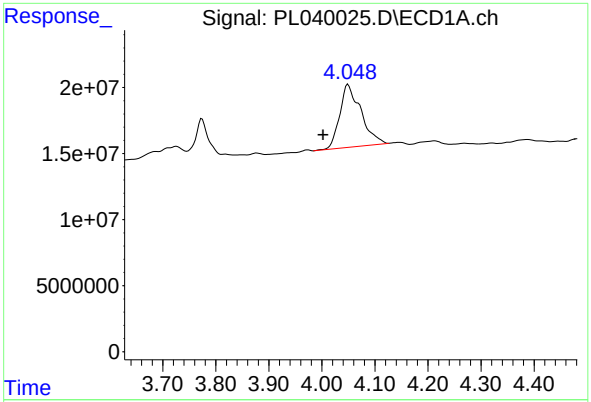
#2 alpha-BHC

R.T.: 3.774 min
Delta R.T.: 0.047 min
Response: 18891163
Conc: 1.49 ng/ml



#2 alpha-BHC

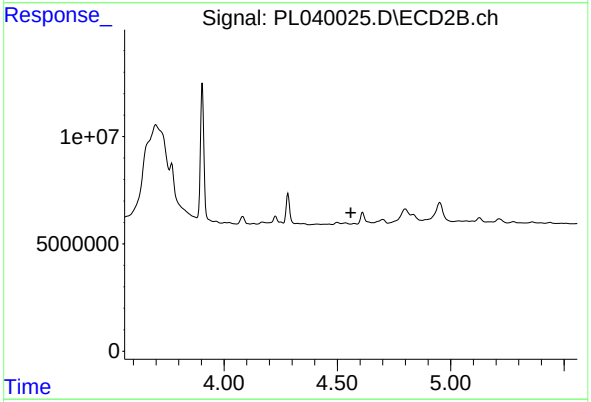
R.T.: 4.282 min
Delta R.T.: 0.001 min
Response: 14485894
Conc: 2.80 ng/ml



#3 gamma-BHC (Lindane)

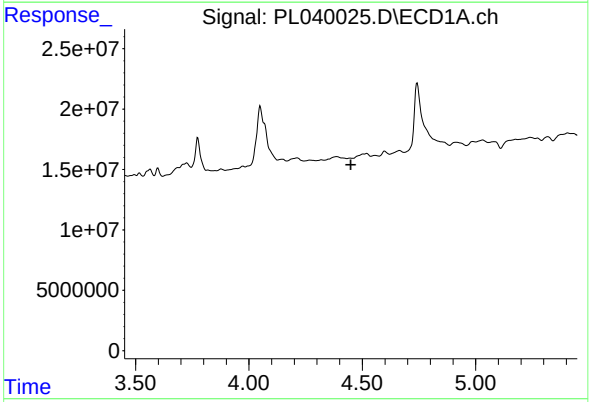
R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 131321993
Conc: 11.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



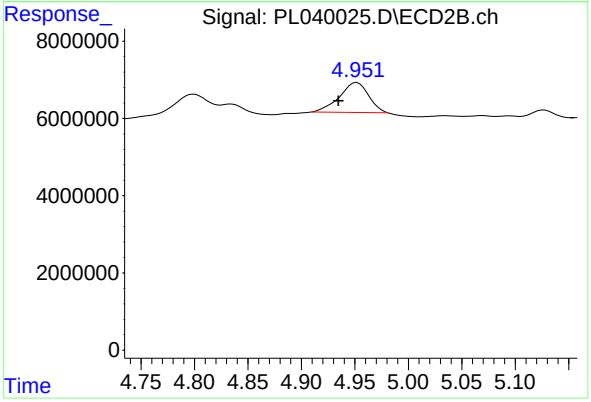
#3 gamma-BHC (Lindane)

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



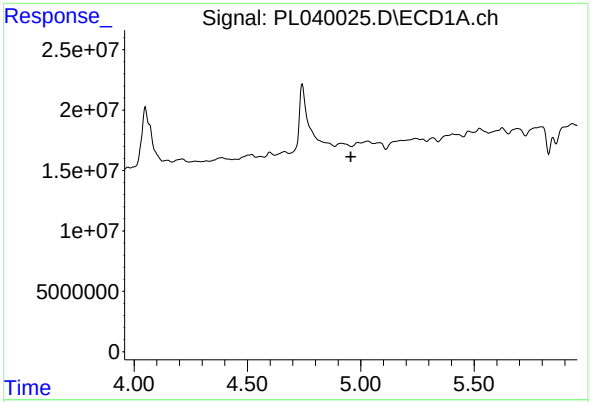
#7 delta-BHC

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



#7 delta-BHC

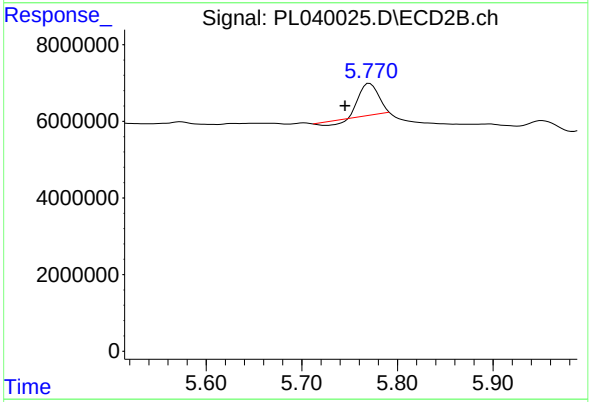
R.T.: 4.952 min
Delta R.T.: 0.017 min
Response: 14757260
Conc: 3.71 ng/ml



#8 Heptachlor epoxide

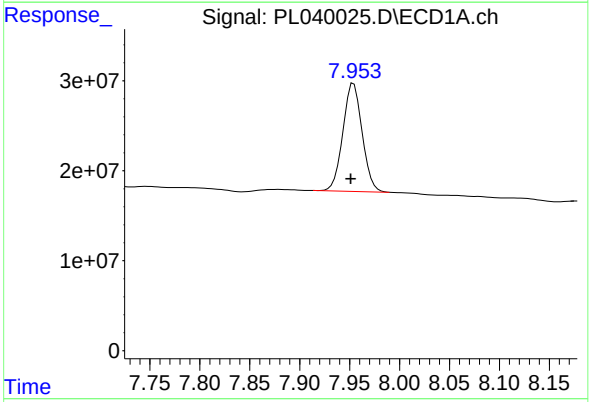
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



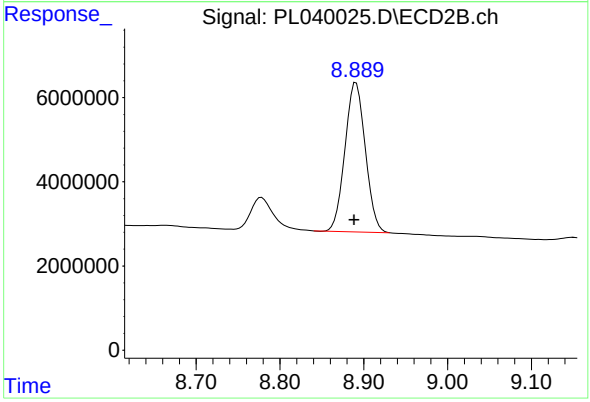
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: 0.026 min
Response: 10678904
Conc: 2.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 161158667
Conc: 19.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 59925576
Conc: 22.06 ng/ml