Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100419\
Data File : PL053075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 12:49
Operator : SG\AJ
Sample : K4660-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-1-GROUNDWATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 22:54:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 2019
Response via : Initial Calibration
Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	4.048	188.2E6	54757212	18.917	20.392	
28)	SA Decachlor...	8.341	9.126	136.5E6	42438137	13.632	14.466	
	Target Compounds							
2)	A alpha-BHC	0.000	4.433	0	11729645	N.D.	3.055	#
3)	MA gamma-BHC...	0.000	4.705f	0	3311598	N.D.	0.915	#
7)	B delta-BHC	0.000	5.102	0	3097874	N.D.	0.856	#
8)	B Heptachlo...	0.000	5.932	0	7100111	N.D.	2.118	#
12)	B 4,4'-DDE	0.000	6.386	0	279096	N.D.	0.085	#

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

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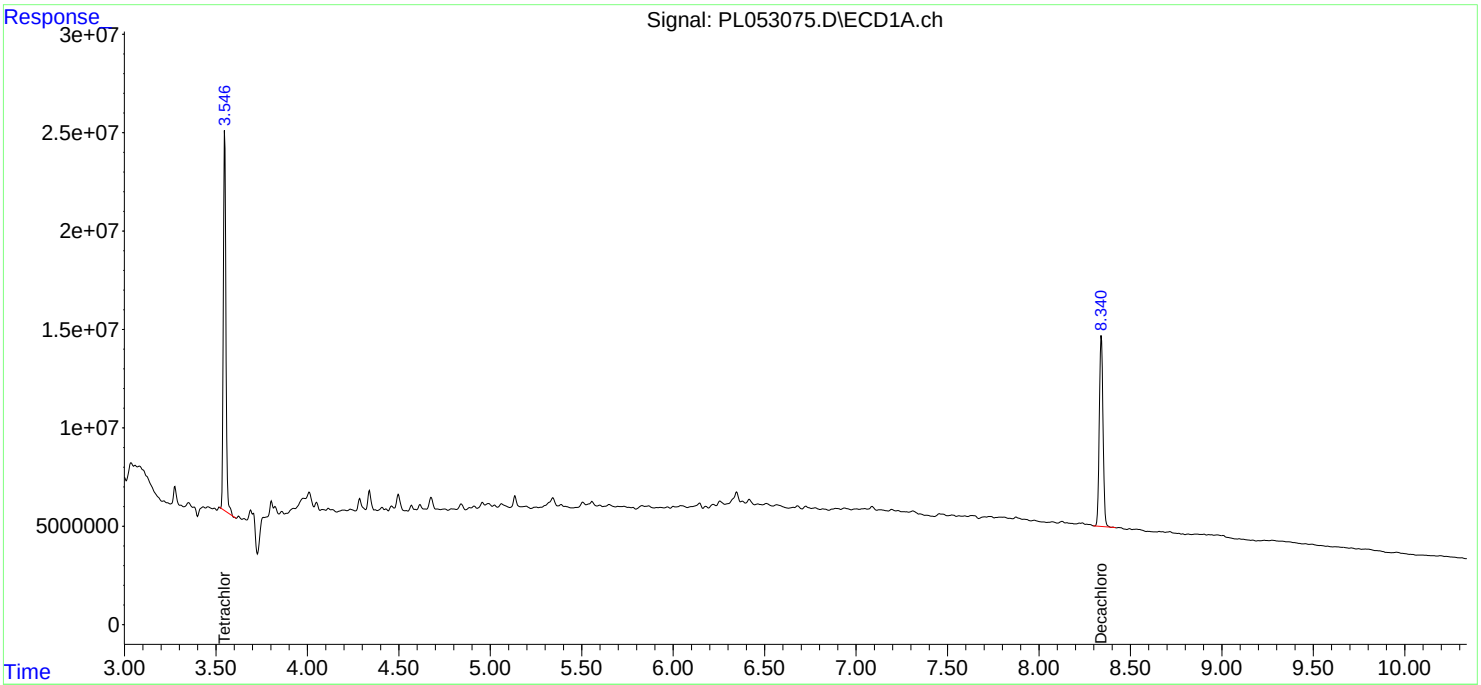
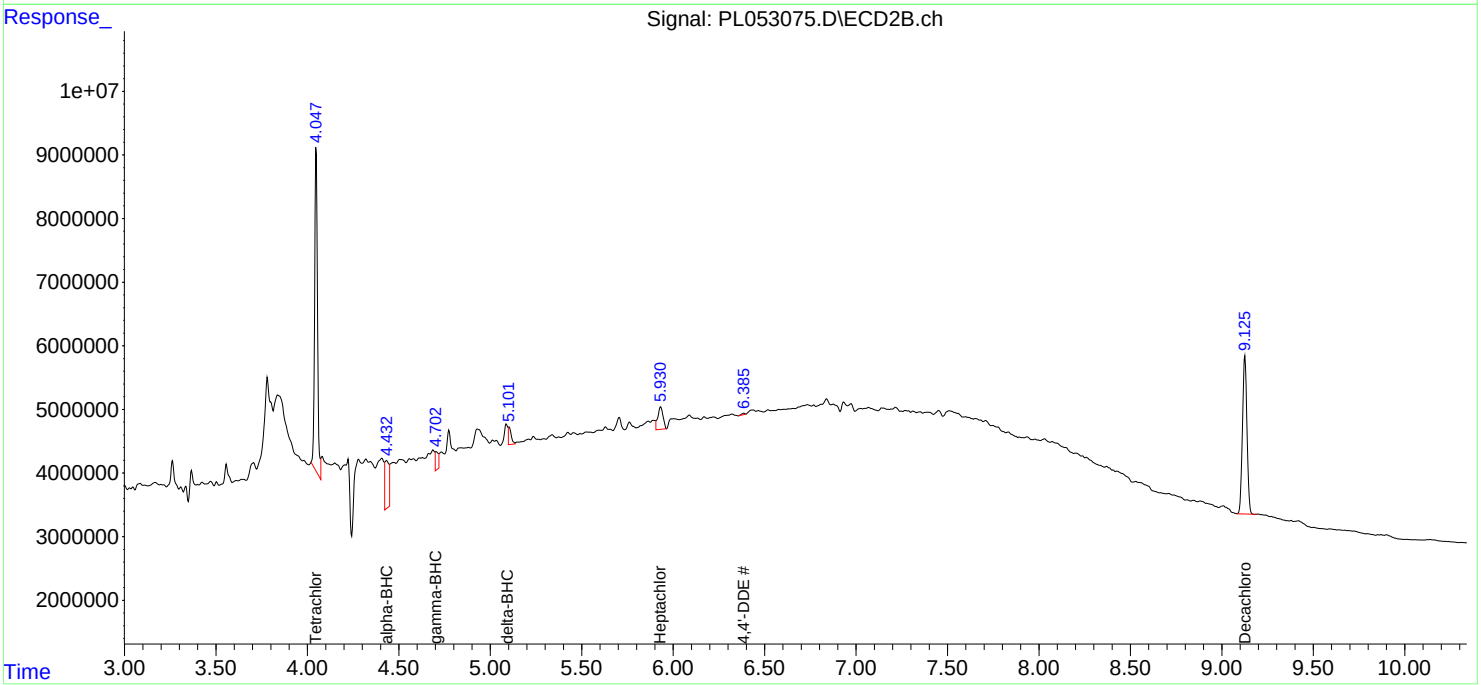
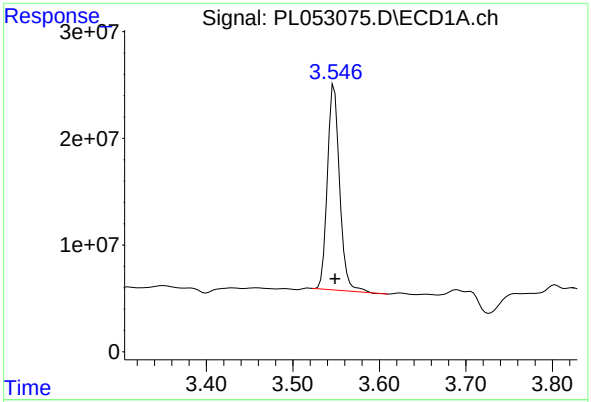


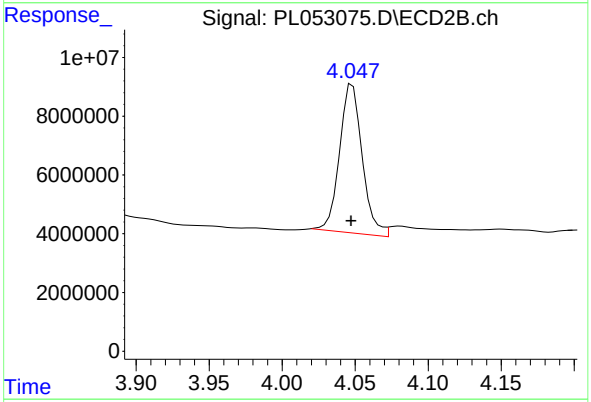




#1 Tetrachloro-m-xylene

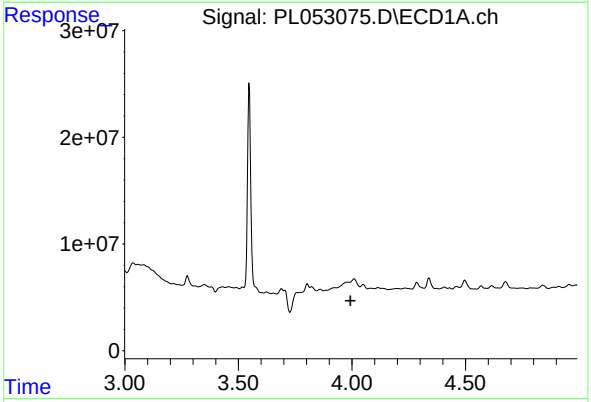
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 188166616
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-GROUNDWATER



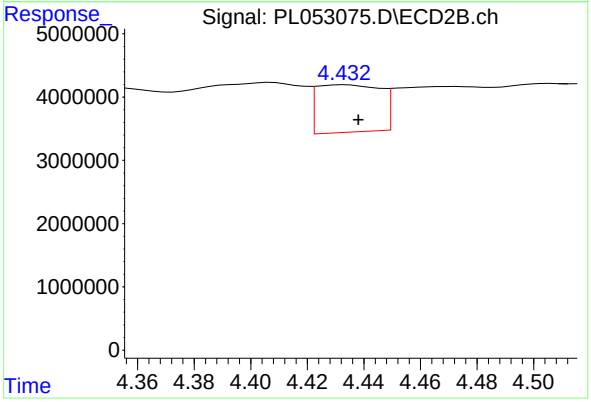
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 54757212
Conc: 20.39 ng/ml



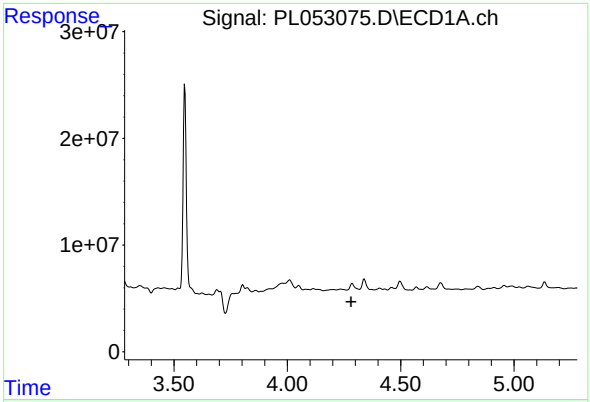
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

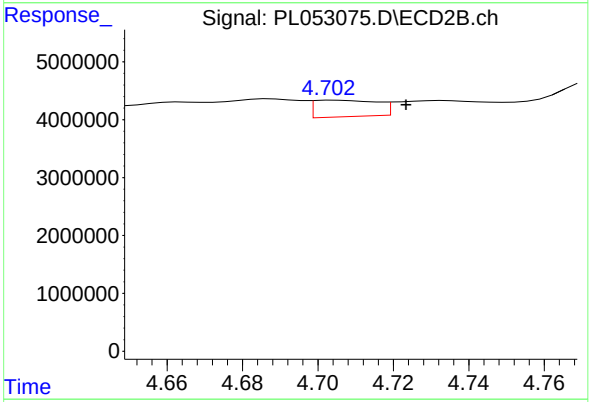
R.T.: 4.433 min
Delta R.T.: -0.005 min
Response: 11729645
Conc: 3.05 ng/ml



#3 gamma-BHC (Lindane)

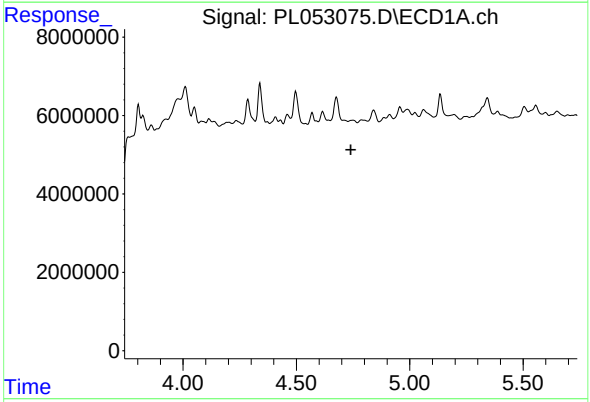
R.T.: 0.000 min
Exp R.T. : 4.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-GROUNDWATER



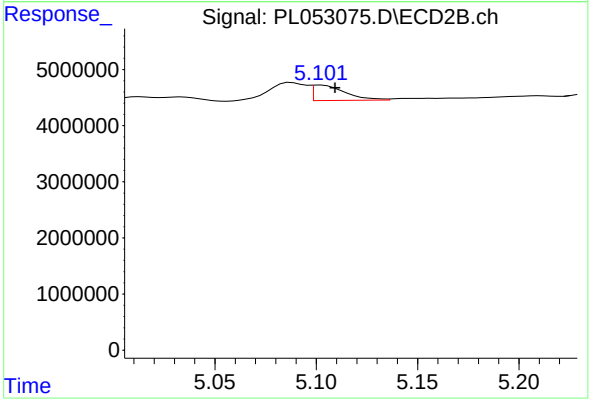
#3 gamma-BHC (Lindane)

R.T.: 4.705 min
Delta R.T.: -0.019 min
Response: 3311598
Conc: 0.91 ng/ml



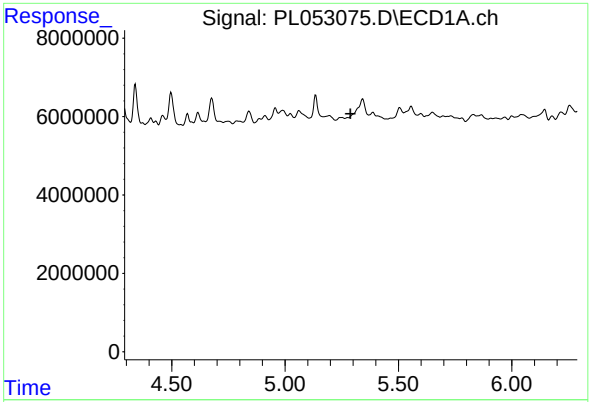
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

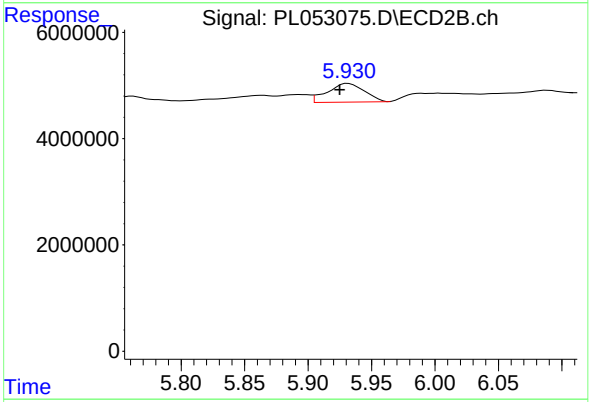
R.T.: 5.102 min
Delta R.T.: -0.007 min
Response: 3097874
Conc: 0.86 ng/ml



#8 Heptachlor epoxide

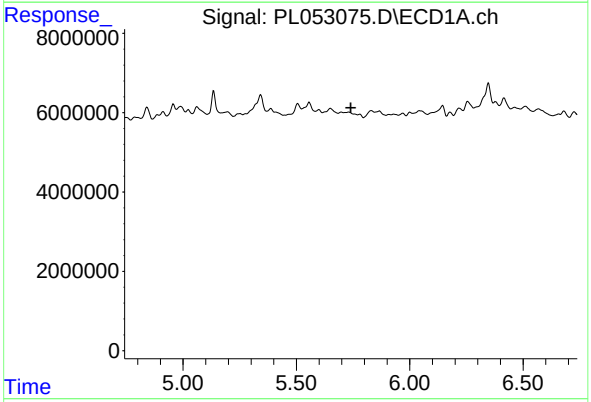
R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-GROUNDWATER



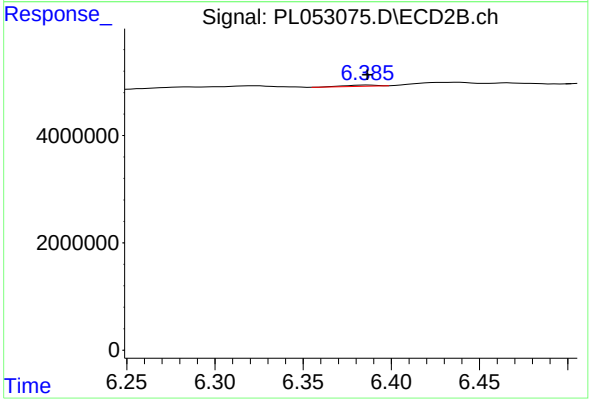
#8 Heptachlor epoxide

R.T.: 5.932 min
Delta R.T.: 0.007 min
Response: 7100111
Conc: 2.12 ng/ml



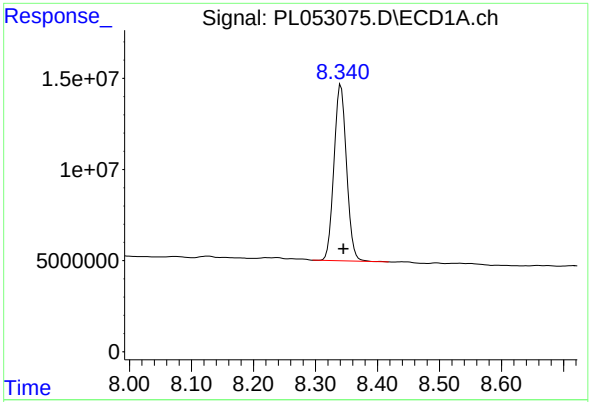
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 279096
Conc: 0.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 136534806
Conc: 13.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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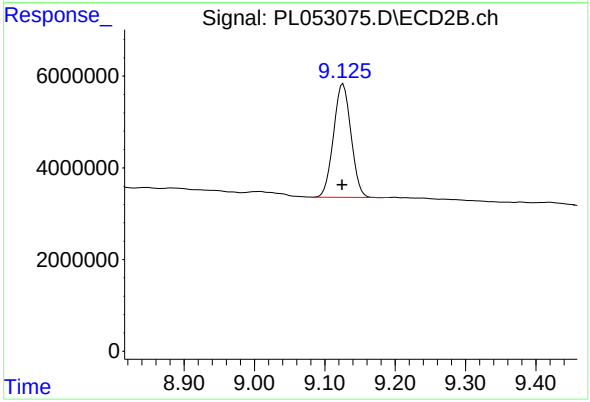

#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 42438137
Conc: 14.47 ng/ml