Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2018 21:28
Operator : AJ\SJ
Sample : J4904-18DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:17:06 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	29087708	11424041	3.751	3.580	
28)	SA Decachlor...	7.954	8.891	24296311	10136977	2.916	3.732	#
	Target Compounds							
3)	MA gamma-BHC...	4.049f	0.000	156.4E6	0	13.665	N.D.	#
7)	B delta-BHC	0.000	4.950	0	15333469	N.D.	3.855	#
8)	B Heptachlo...	0.000	5.770	0	10022847	N.D.	2.534	#
12)	B 4,4'-DDE	5.403	6.208	649.0E6	234.3E6	61.232	61.593	
17)	MA 4,4'-DDT	6.146	6.988	487.4E6	162.6E6	53.853	54.360	
23)	Chlordane-1	0.000	4.950	0	15333469	N.D.	99.024	#

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

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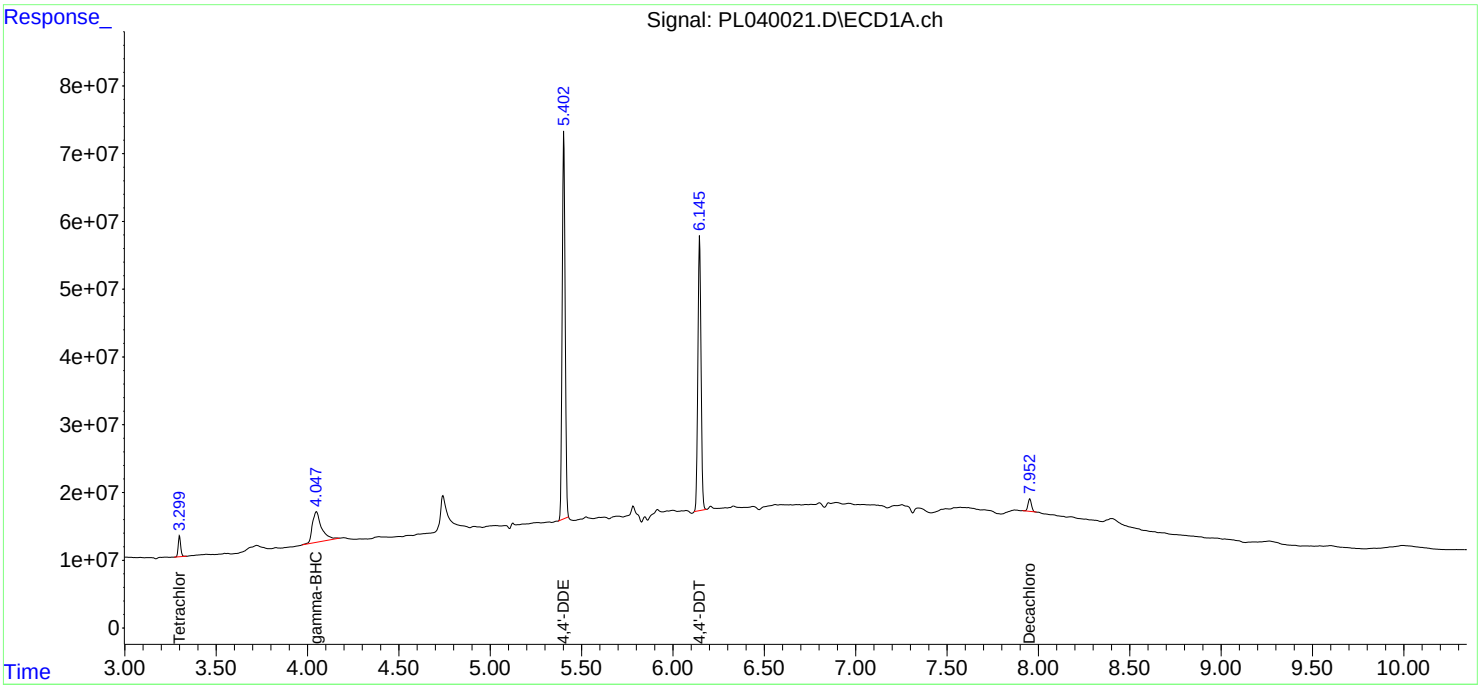
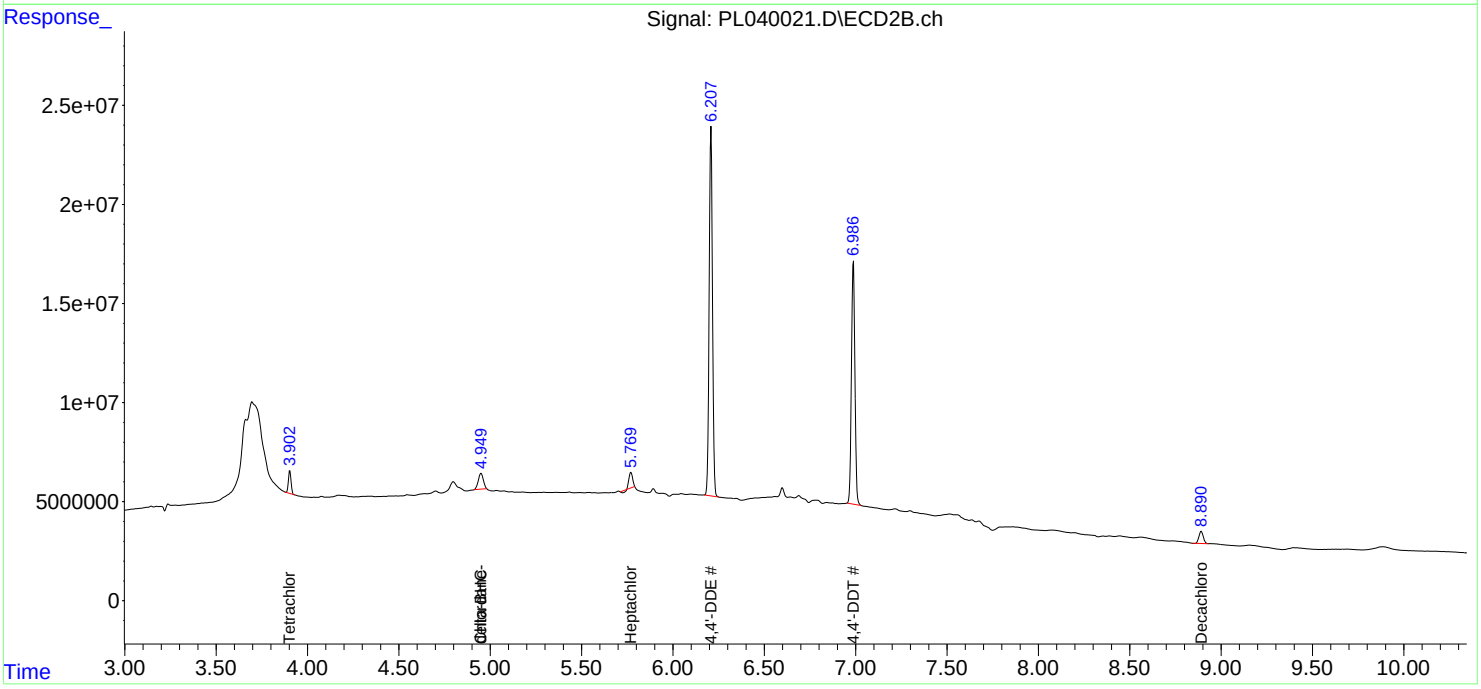
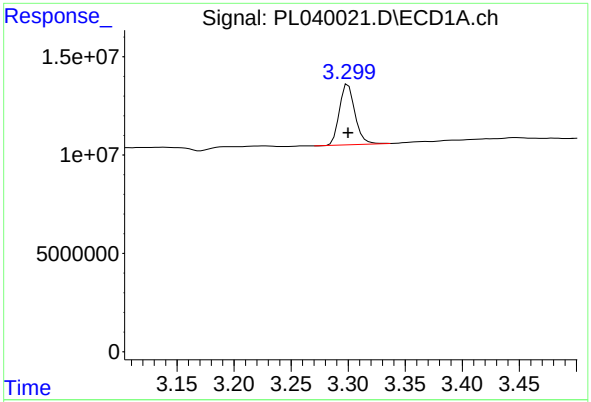


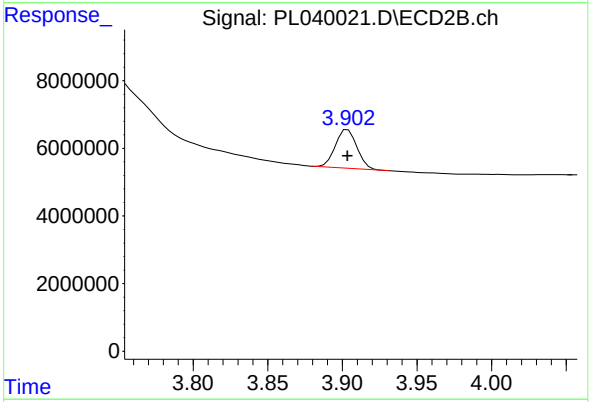




#1 Tetrachloro-m-xylene

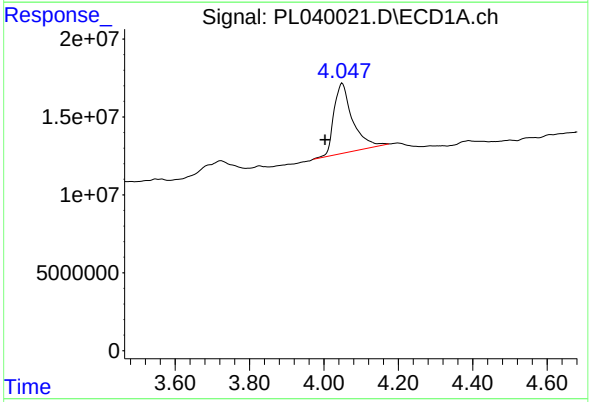
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 29087708
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



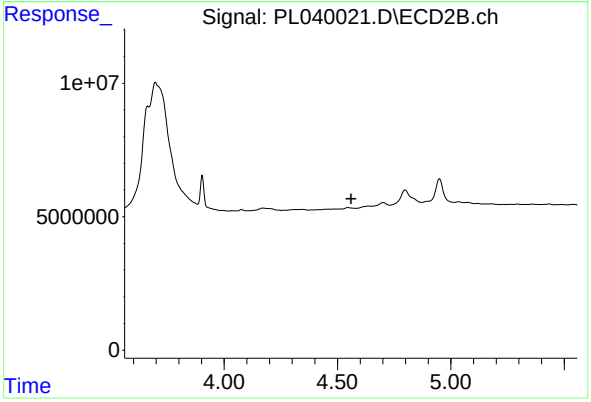
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 11424041
Conc: 3.58 ng/ml



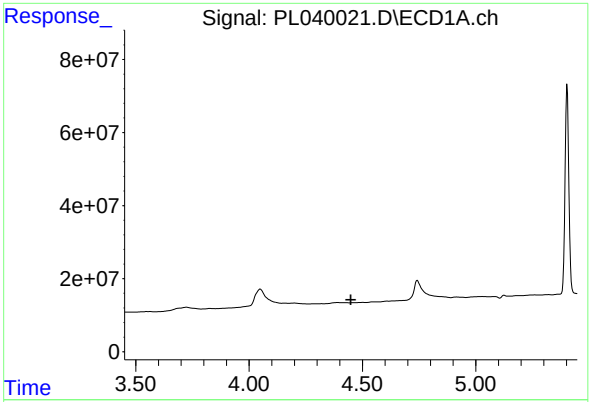
#3 gamma-BHC (Lindane)

R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 156385256
Conc: 13.66 ng/ml



#3 gamma-BHC (Lindane)

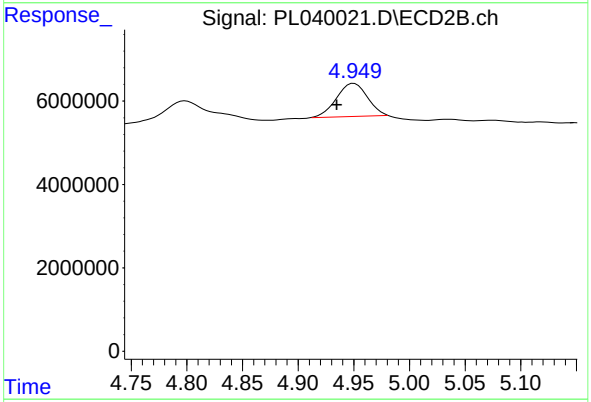
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



#7 delta-BHC

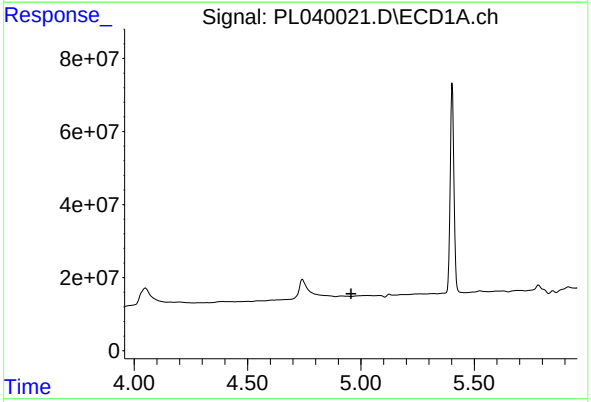
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



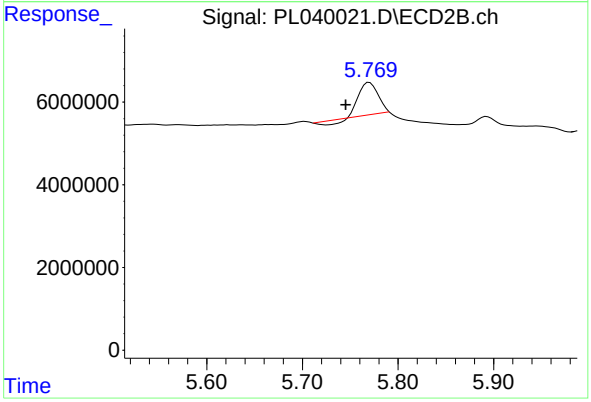
#7 delta-BHC

R.T.: 4.950 min
Delta R.T.: 0.016 min
Response: 15333469
Conc: 3.85 ng/ml



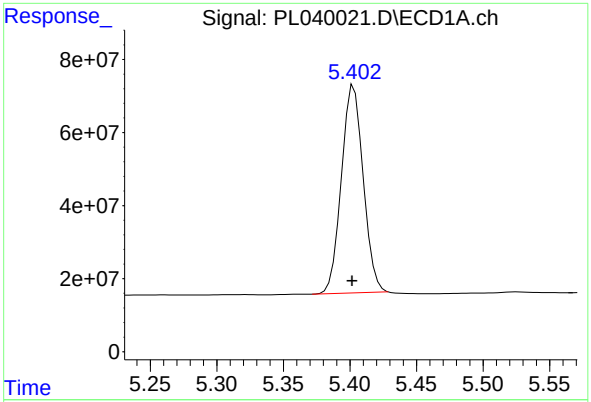
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

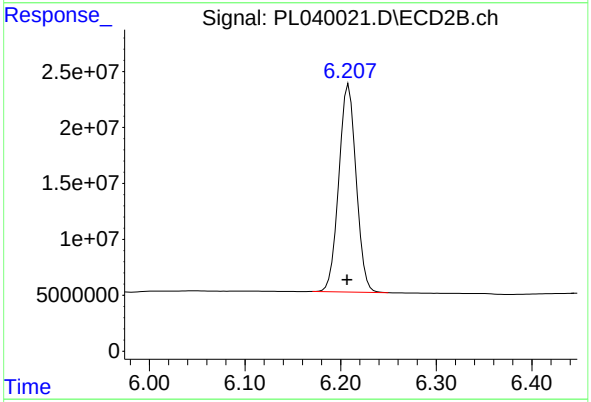
R.T.: 5.770 min
Delta R.T.: 0.025 min
Response: 10022847
Conc: 2.53 ng/ml



#12 4,4'-DDE

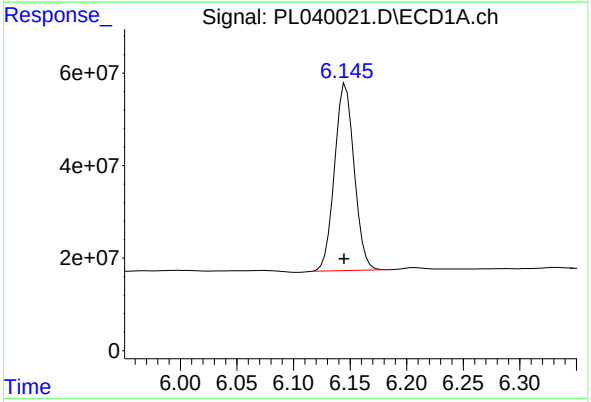
R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 648985289
Conc: 61.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



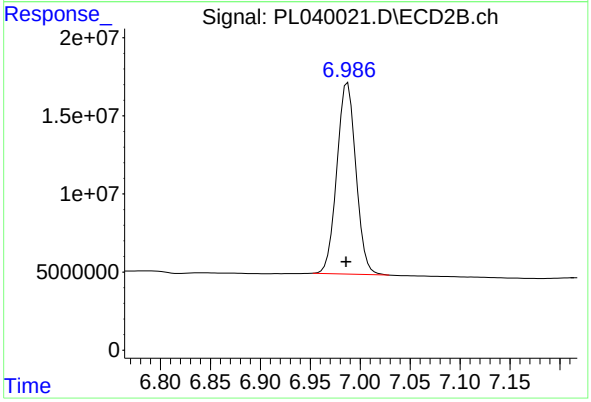
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 234279037
Conc: 61.59 ng/ml



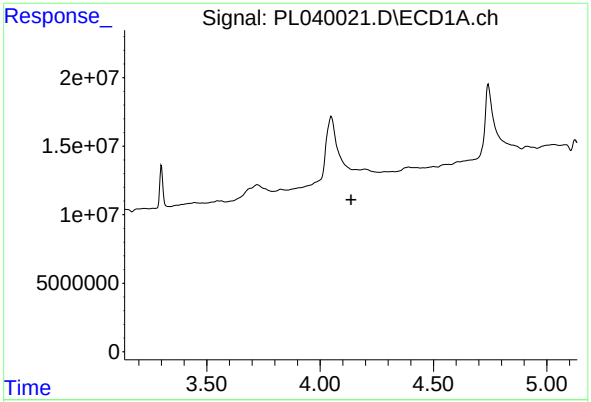
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: 0.001 min
Response: 487442427
Conc: 53.85 ng/ml



#17 4,4'-DDT

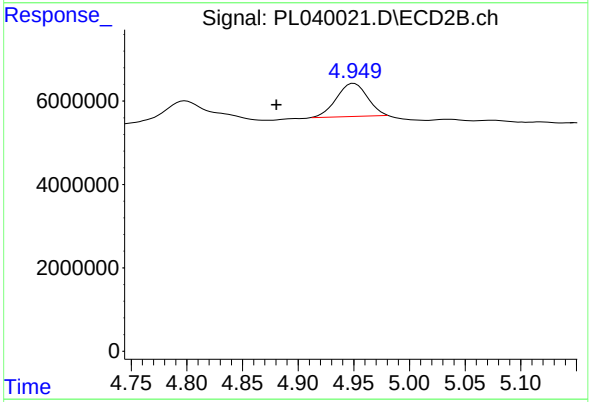
R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 162632091
Conc: 54.36 ng/ml



#23 Chlordane-1

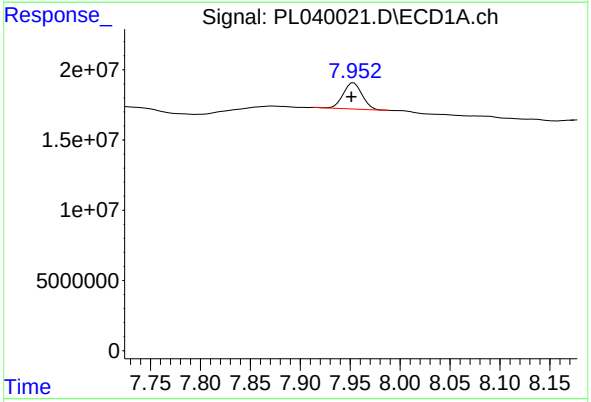
R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



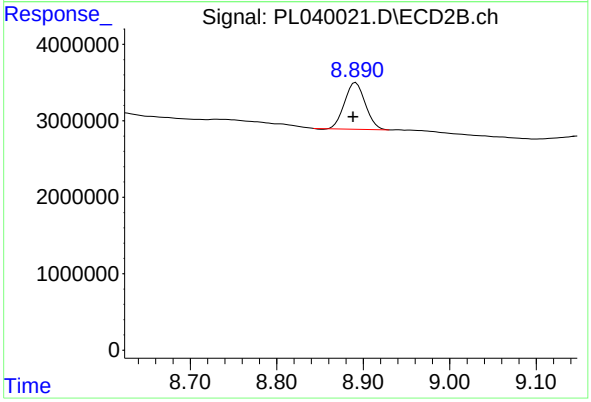
#23 Chlordane-1

R.T.: 4.950 min
Delta R.T.: 0.070 min
Response: 15333469
Conc: 99.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 24296311
Conc: 2.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 10136977
Conc: 3.73 ng/ml