Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
Data File : PL040914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 14:10
Operator : AJ\SJ
Sample : J5326-32
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 15:17:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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...	3.479	4.105	119.0E6	62017124	21.712	22.242	
28)	SA Decachlor...	8.232	9.238	111.3E6	54873196	21.411	21.221	
	Target Compounds							
2)	A alpha-BHC	3.920	4.500	6158132	2044413	0.777	0.528	#
6)	B beta-BHC	4.420f	4.996f	4689580	6963903	1.478	4.345	#
14)	MA Endrin	6.044	0.000	5018445	0	0.874	N.D.	#
15)	B Endosulfa...	6.239f	0.000	17935345	0	3.200	N.D.	#
16)	A 4,4'-DDD	6.119f	6.918f	1000052	11042927	0.221	5.272	#
23)	Chlordane-1	4.420	5.151	4689580	-719211	18.375	N.D.	#

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

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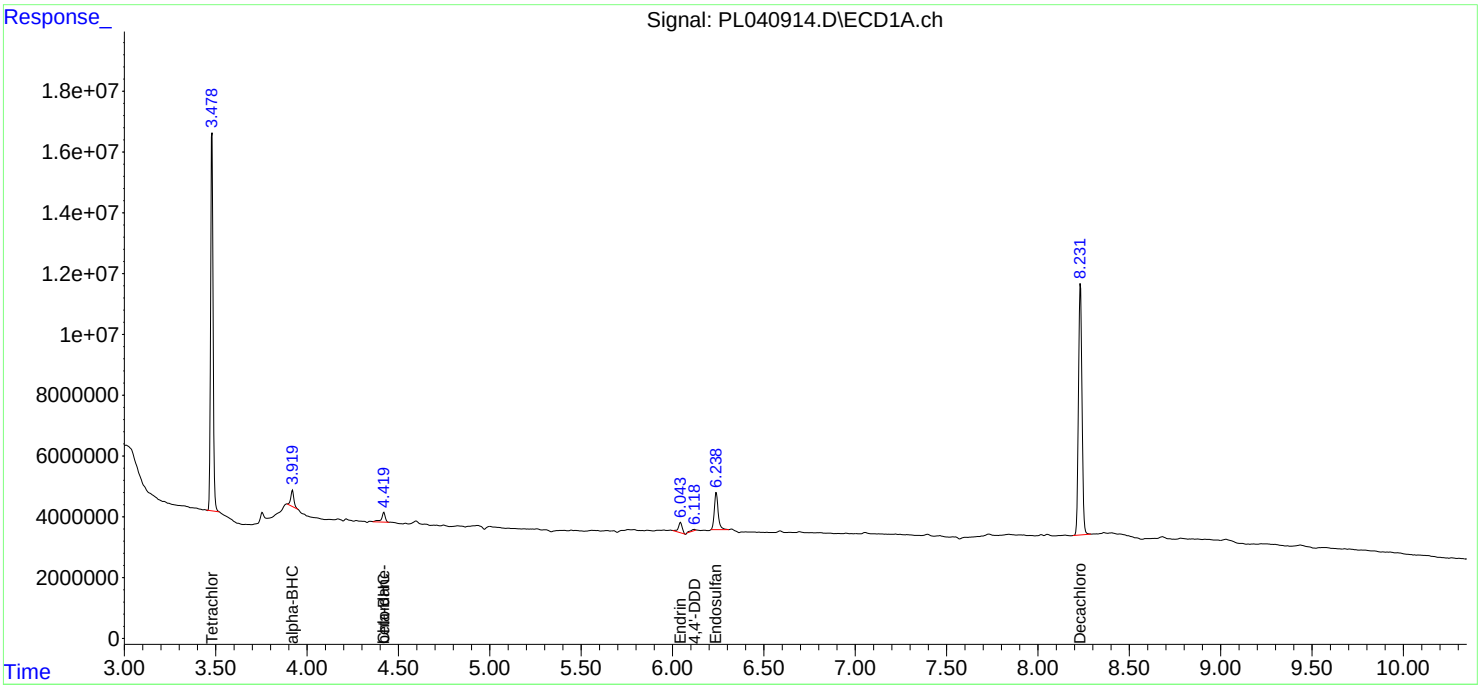
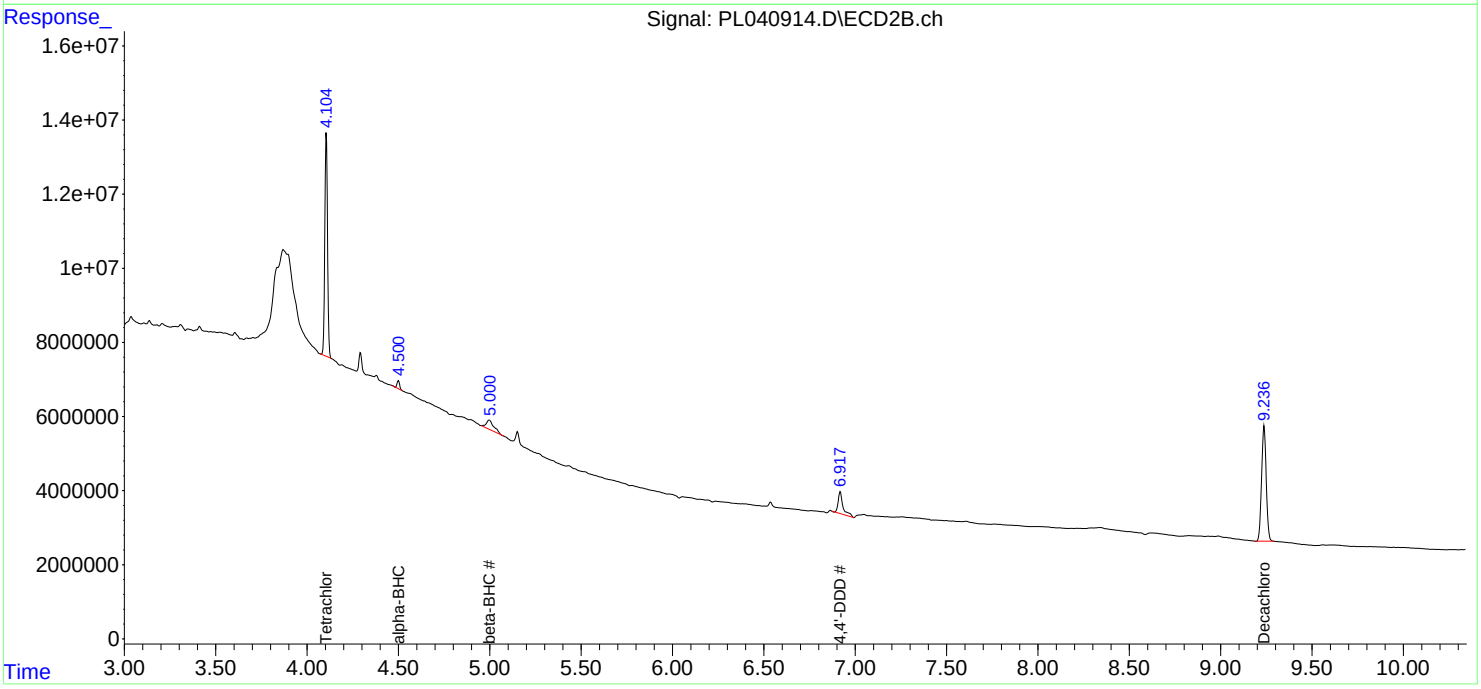
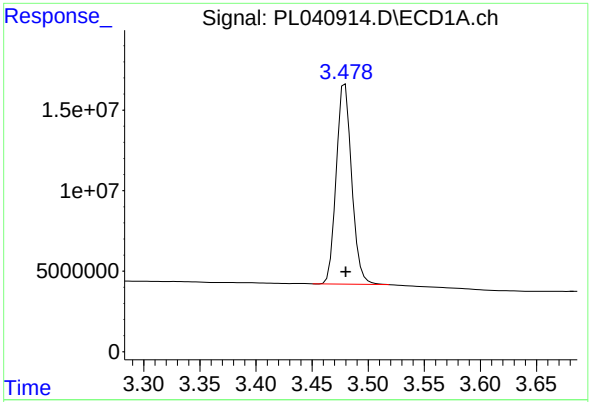


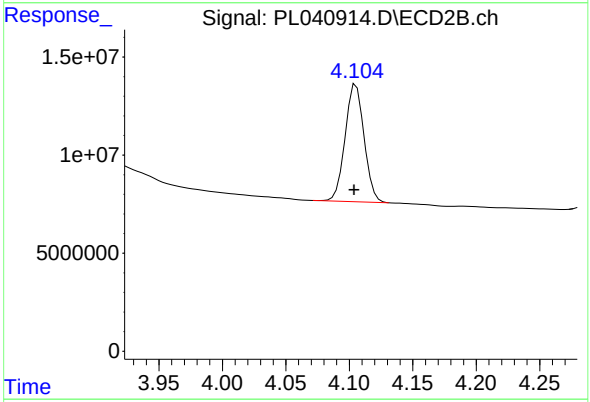




#1 Tetrachloro-m-xylene

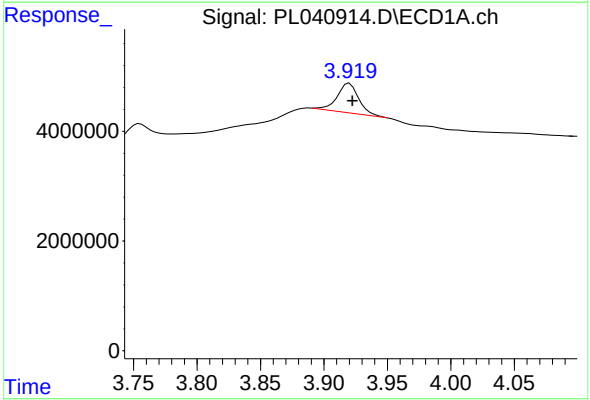
R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 118999787
Conc: 21.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



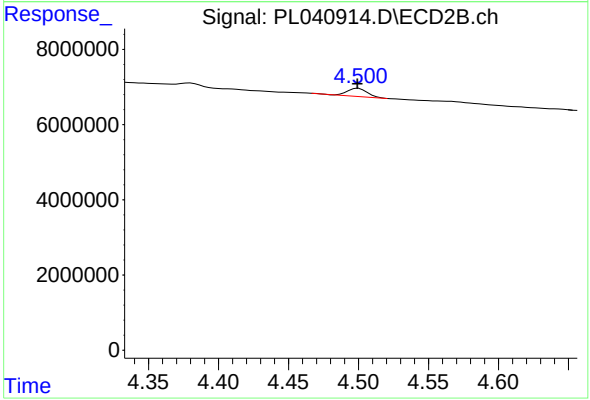
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.002 min
Response: 62017124
Conc: 22.24 ng/ml



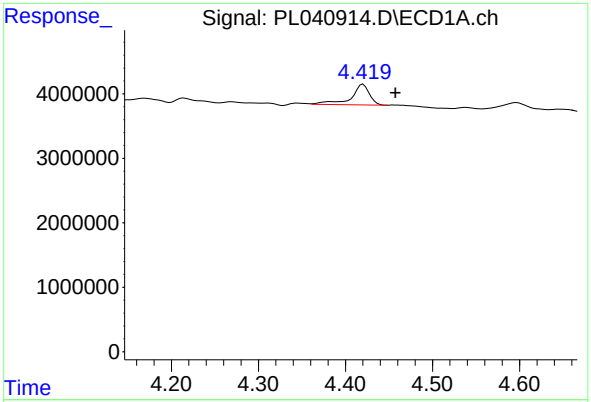
#2 alpha-BHC

R.T.: 3.920 min
Delta R.T.: -0.002 min
Response: 6158132
Conc: 0.78 ng/ml



#2 alpha-BHC

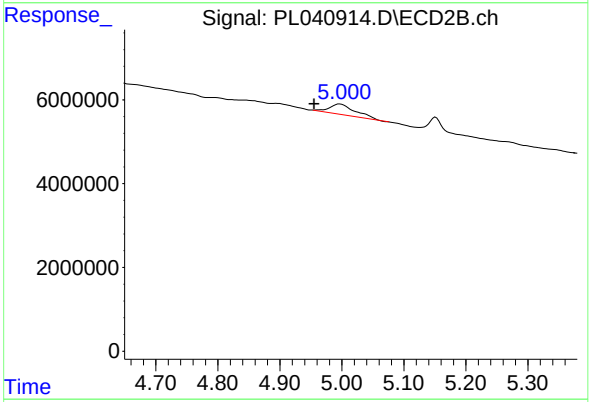
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 2044413
Conc: 0.53 ng/ml



#6 beta-BHC

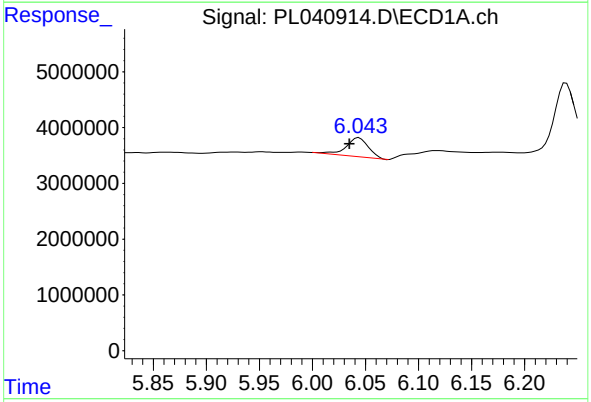
R.T.: 4.420 min
Delta R.T.: -0.037 min
Response: 4689580
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



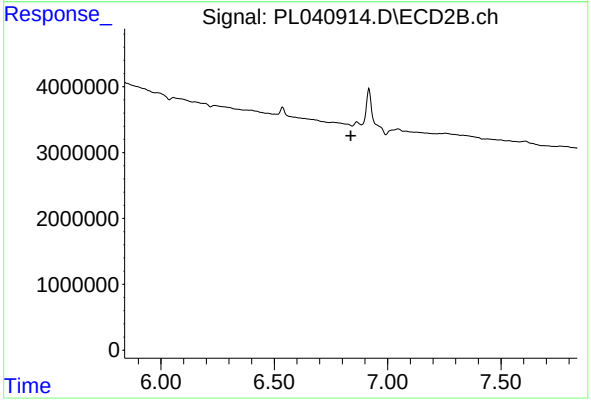
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 6963903
Conc: 4.35 ng/ml



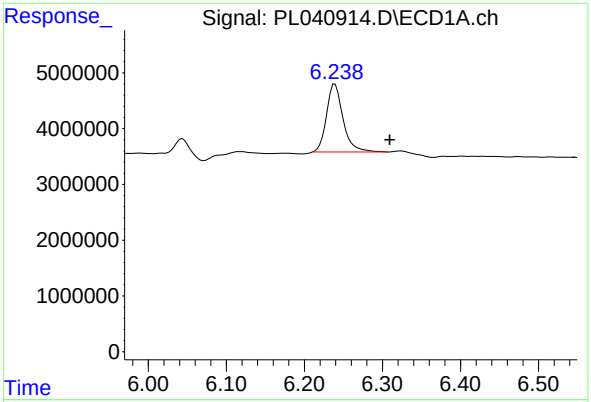
#14 Endrin

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 5018445
Conc: 0.87 ng/ml



#14 Endrin

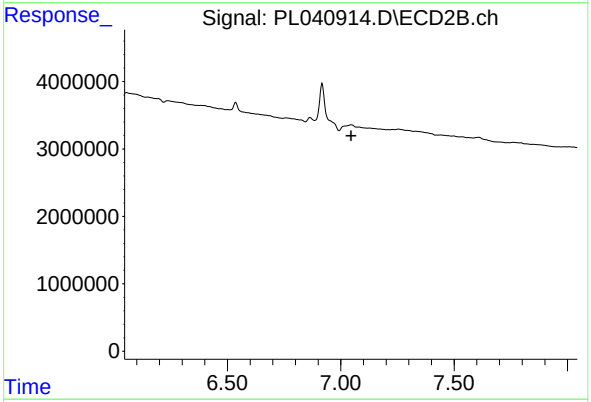
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#15 Endosulfan II

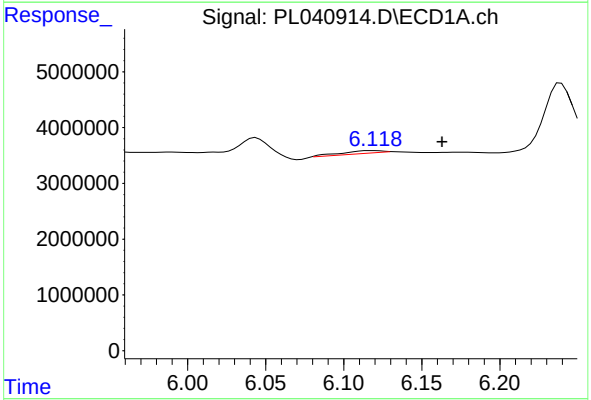
R.T.: 6.239 min
Delta R.T.: -0.070 min
Response: 17935345
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



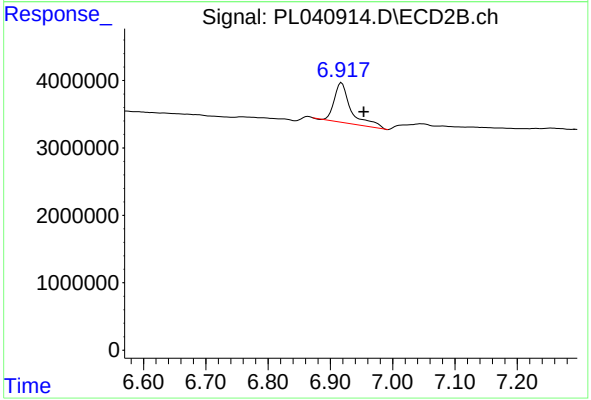
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



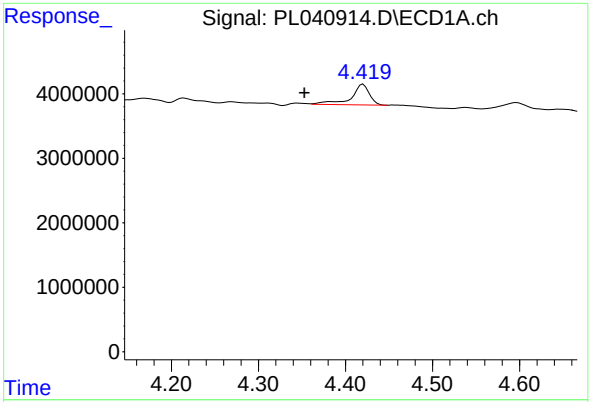
#16 4,4'-DDD

R.T.: 6.119 min
Delta R.T.: -0.044 min
Response: 1000052
Conc: 0.22 ng/ml



#16 4,4'-DDD

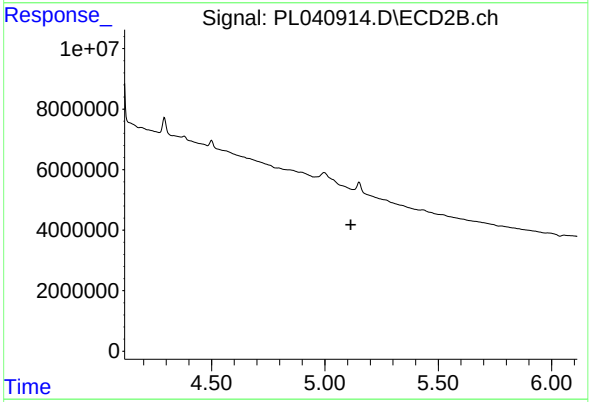
R.T.: 6.918 min
Delta R.T.: -0.036 min
Response: 11042927
Conc: 5.27 ng/ml



#23 Chlordane-1

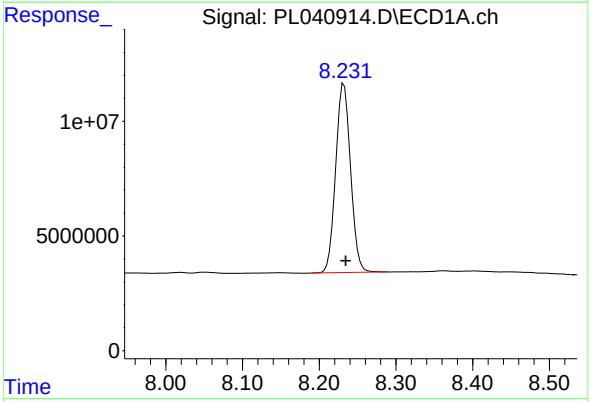
R.T.: 4.420 min
Delta R.T.: 0.068 min
Response: 4689580
Conc: 18.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



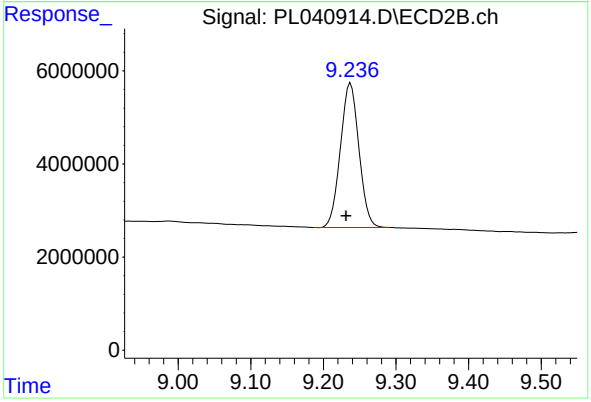
#23 Chlordane-1

R.T.: 5.151 min
Delta R.T.: 0.037 min
Response: -719211
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.002 min
Response: 111324942
Conc: 21.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 54873196
Conc: 21.22 ng/ml