Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
Data File : PL054906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2019 18:04
Operator : SG\AJ
Sample : K6111-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : CL-01-120619

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:41:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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...	3.537	4.050	206.7E6	52766165	17.764	20.678	
28)	SA Decachlor...	8.316	9.149	182.9E6	48865255	19.103	20.382	
	Target Compounds							
2)	A alpha-BHC	4.002f	0.000	32265819	0	1.700	N.D.	#
3)	MA gamma-BHC...	4.297f	0.000	2776103	0	0.163	N.D.	#
6)	B beta-BHC	4.491f	0.000	34421767	0	4.641	N.D.	#
7)	B delta-BHC	4.735	0.000	5812976	0	0.358	N.D.	#
9)	A Endosulfan I	5.622	0.000	32592528	0	2.390	N.D.	#
12)	B 4,4'-DDE	5.722	6.370f	5783062	1320289	0.435	0.533	

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

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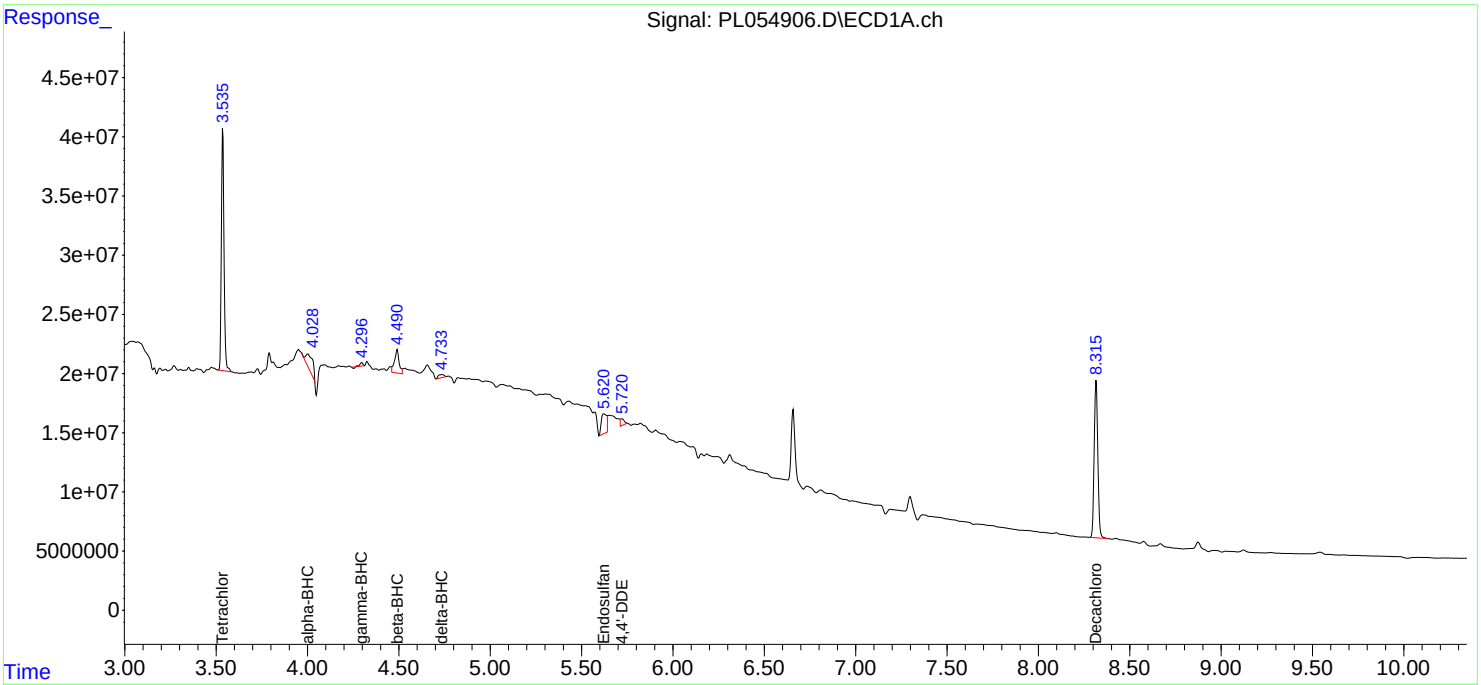
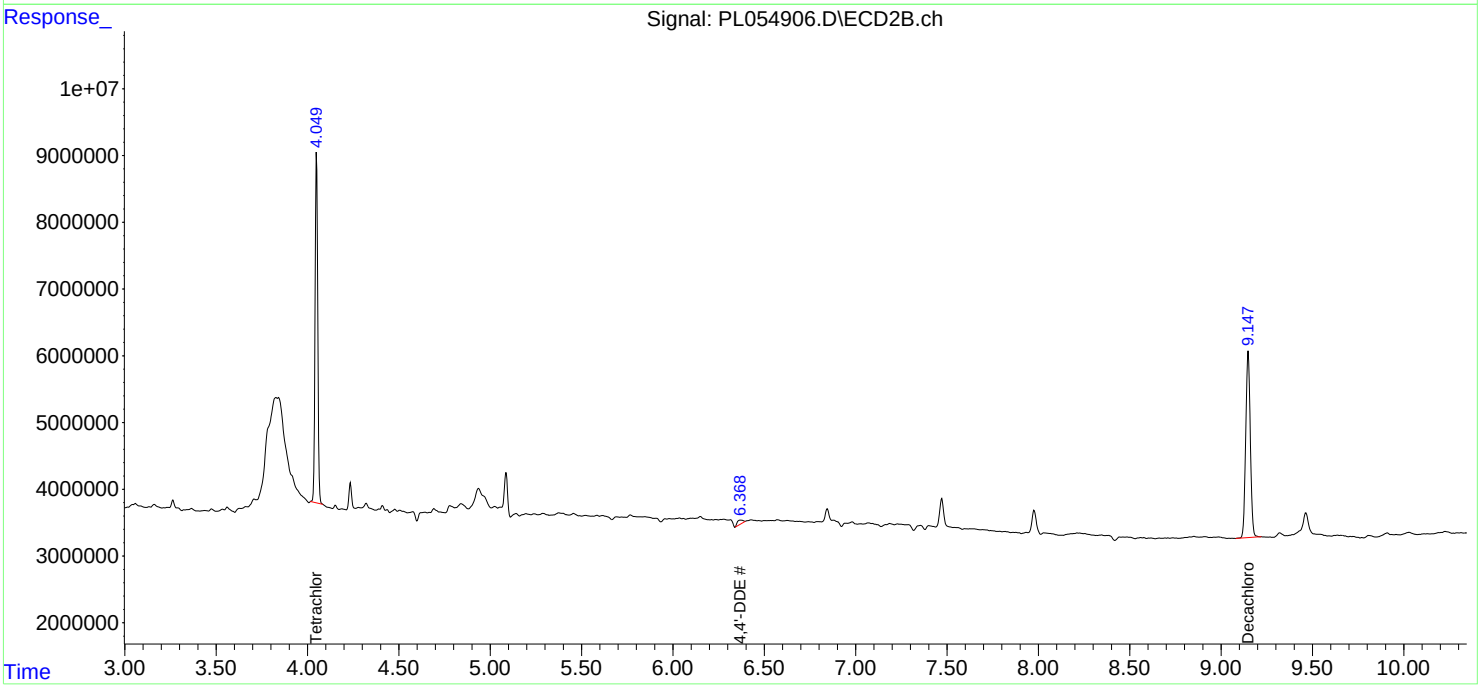
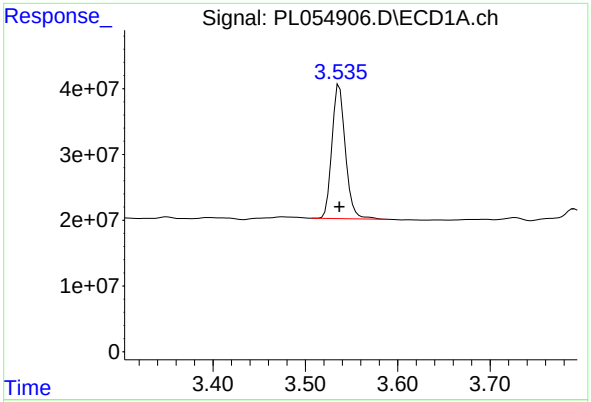


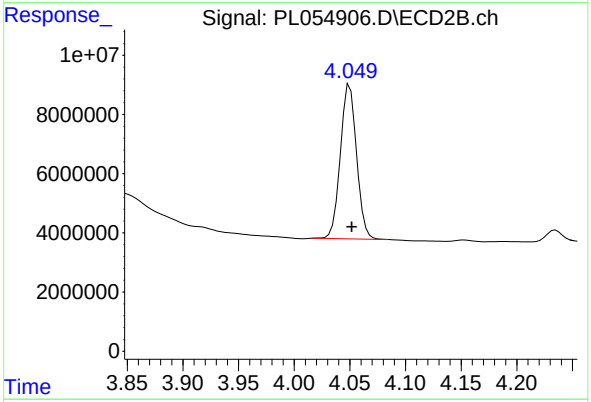




#1 Tetrachloro-m-xylene

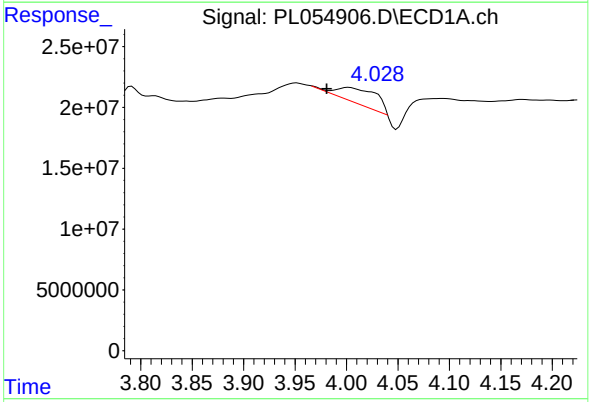
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 206664171
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-120619



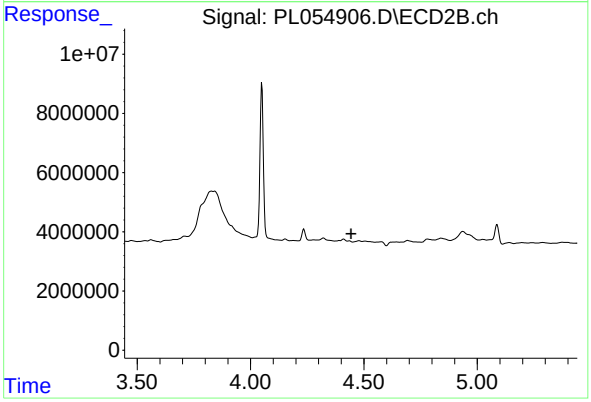
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 52766165
Conc: 20.68 ng/ml



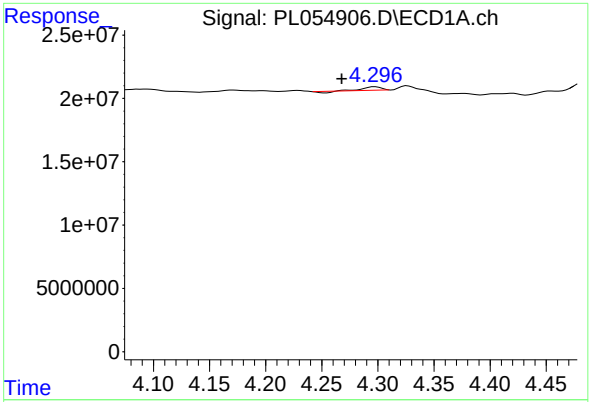
#2 alpha-BHC

R.T.: 4.002 min
Delta R.T.: 0.021 min
Response: 32265819
Conc: 1.70 ng/ml



#2 alpha-BHC

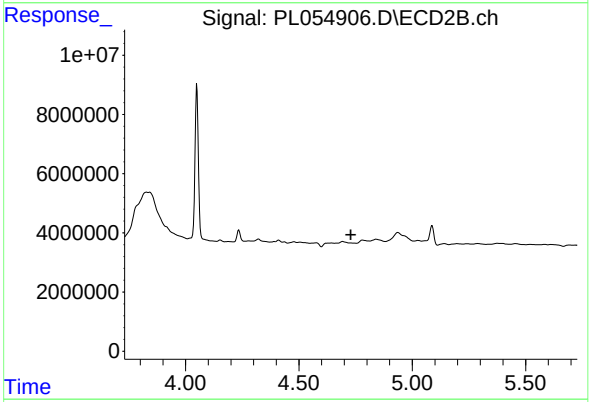
R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

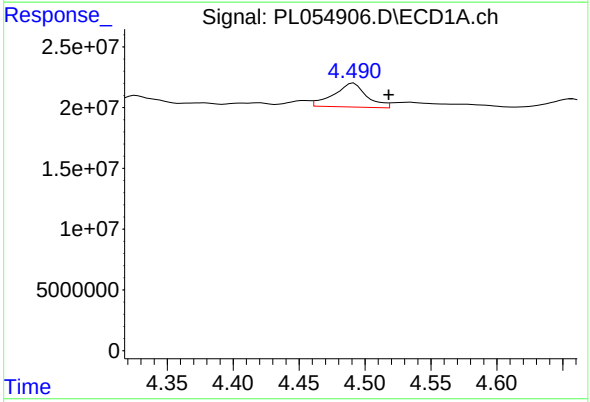
R.T.: 4.297 min
Delta R.T.: 0.030 min
Response: 2776103
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-120619



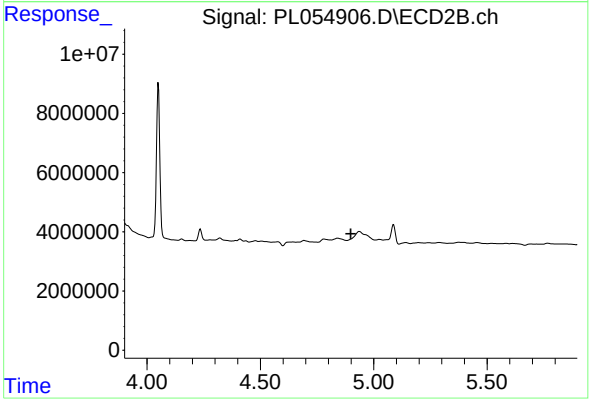
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



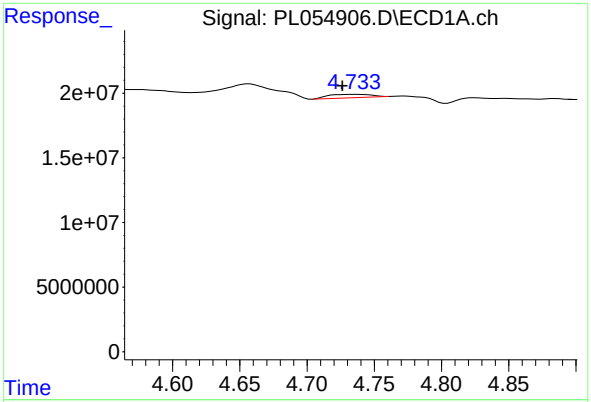
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: -0.026 min
Response: 34421767
Conc: 4.64 ng/ml



#6 beta-BHC

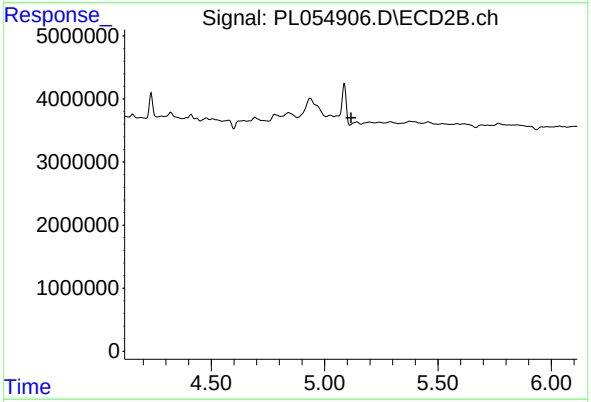
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#7 delta-BHC

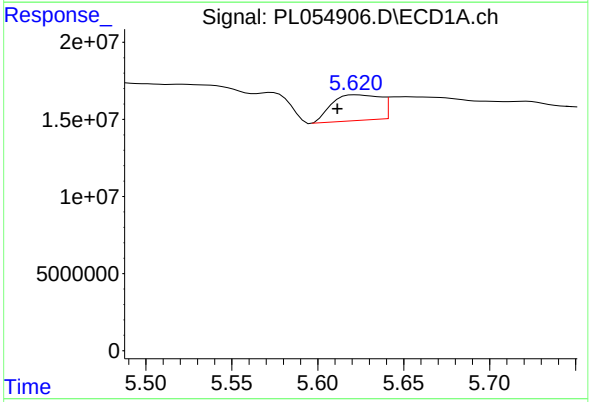
R.T.: 4.735 min
Delta R.T.: 0.009 min
Response: 5812976
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-120619



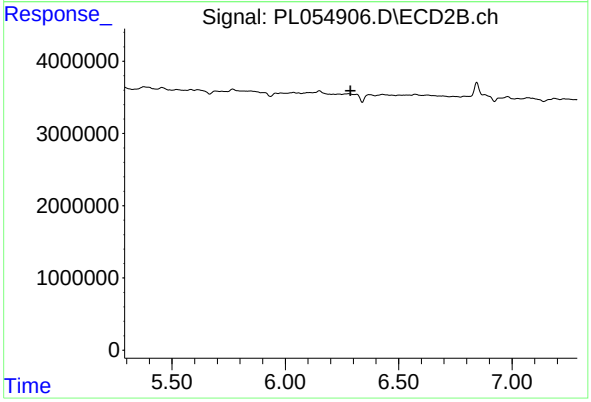
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



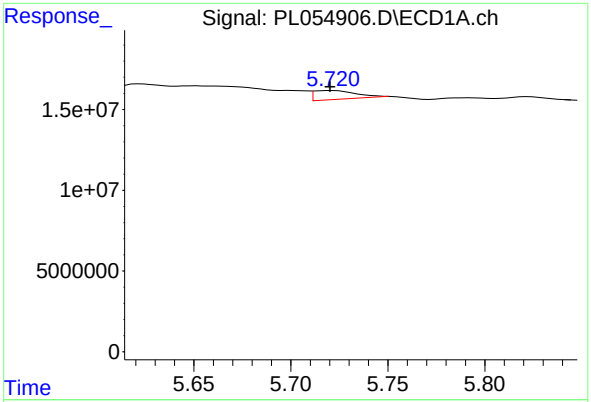
#9 Endosulfan I

R.T.: 5.622 min
Delta R.T.: 0.011 min
Response: 32592528
Conc: 2.39 ng/ml



#9 Endosulfan I

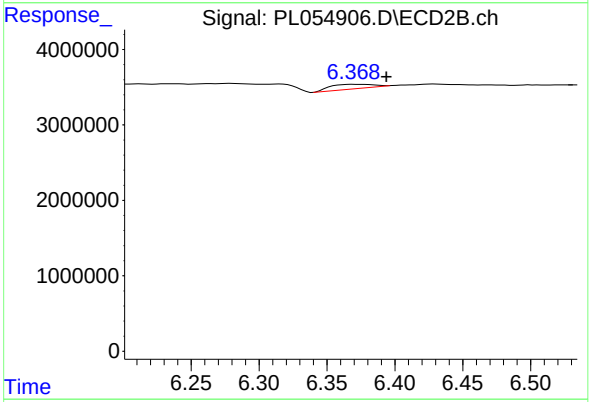
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

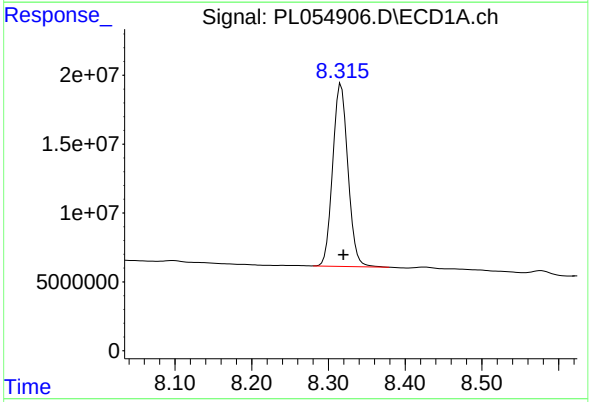
R.T.: 5.722 min
Delta R.T.: 0.001 min
Response: 5783062
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-120619



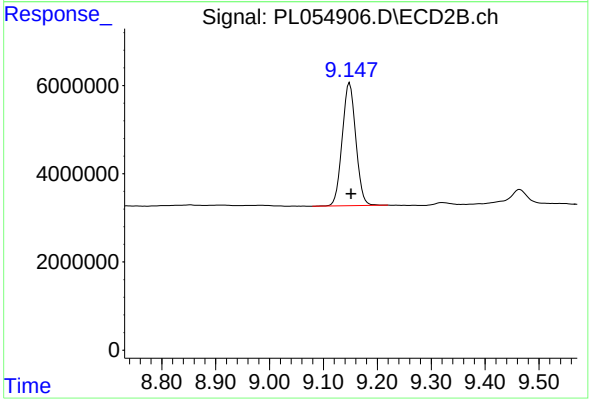
#12 4,4'-DDE

R.T.: 6.370 min
Delta R.T.: -0.024 min
Response: 1320289
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 182934000
Conc: 19.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.003 min
Response: 48865255
Conc: 20.38 ng/ml