Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
Data File : PL052691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 15:25
Operator : SG\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:13:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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...	3.552	4.048	195.8E6	57409718	25.105	26.348	
28)	SA Decachlor...	8.353	9.127	201.0E6	63986054	22.989	26.720	
	Target Compounds							
2)	A alpha-BHC	3.998	0.000	109.6E6	0	9.120	N.D.	#
3)	MA gamma-BHC...	4.308f	4.693f	1448746	663256	0.128	0.230	#
8)	B Heptachlo...	0.000	5.919	0	565205	N.D.	0.216	#
13)	MA Dieldrin	5.896	0.000	961911	0	0.093	N.D.	#
14)	MA Endrin	6.139	6.744	1187125	898683	0.144	0.464	#
23)	Chlordane-1	0.000	5.025f	0	1155395	N.D.	14.880	#

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

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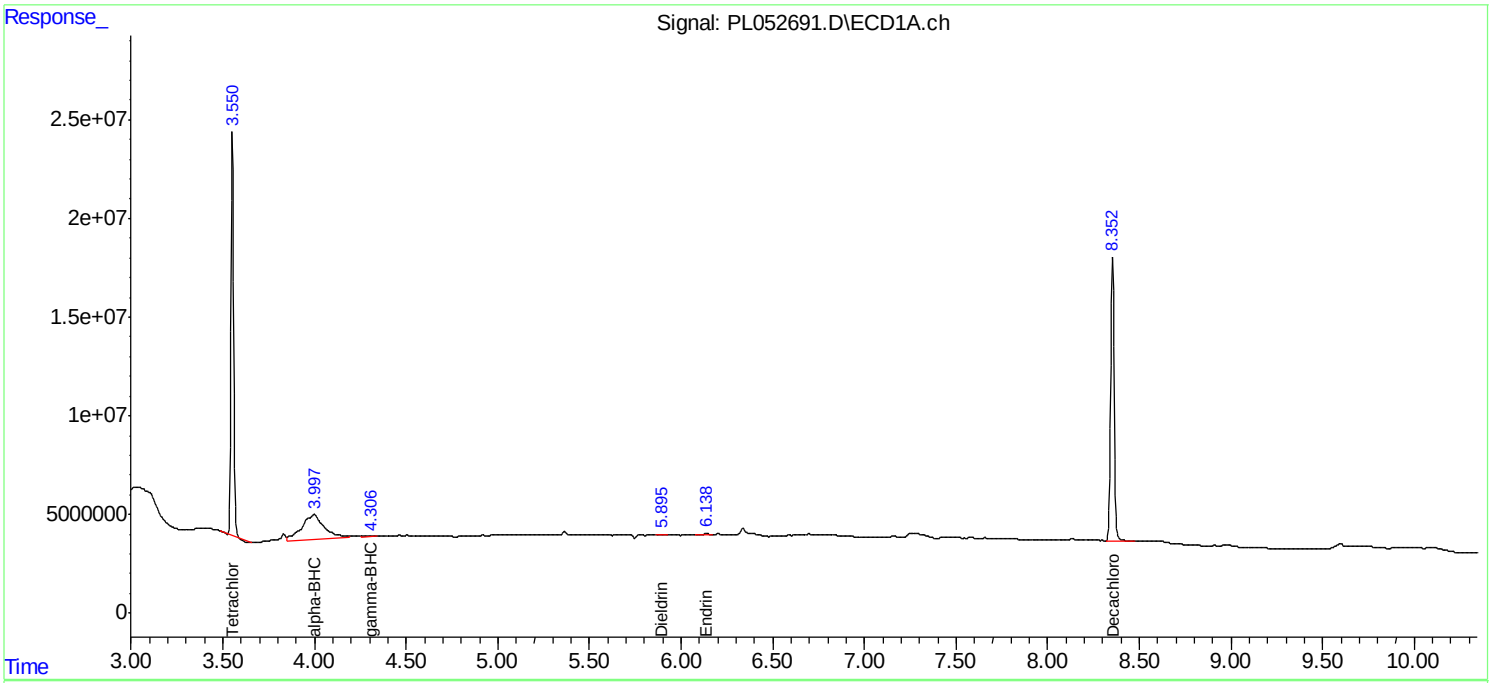
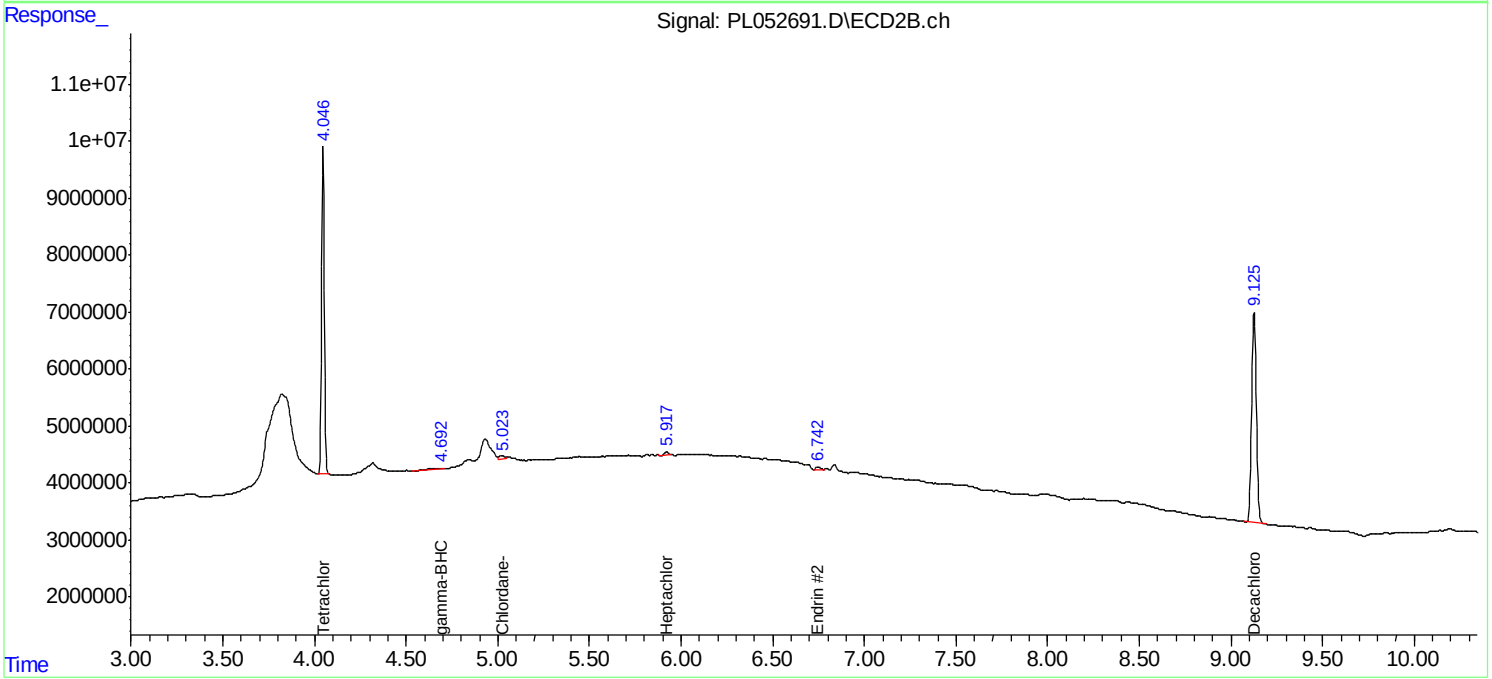
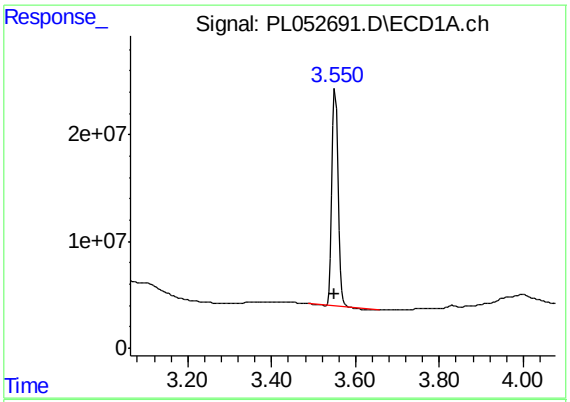


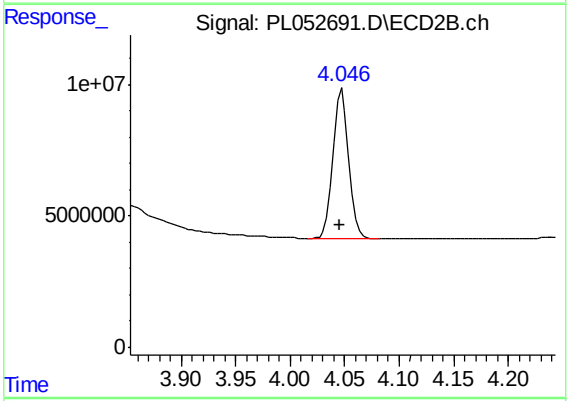




#1 Tetrachloro-m-xylene

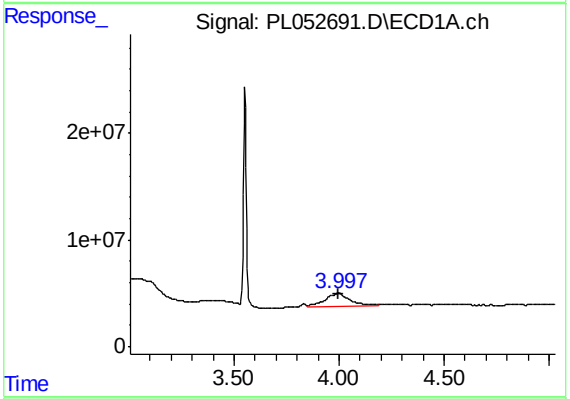
R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 195765408
Conc: 25.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



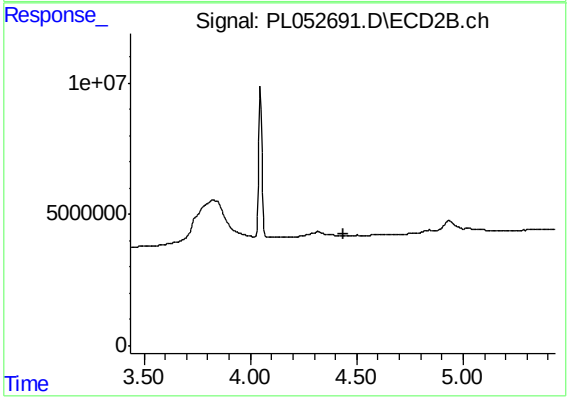
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.002 min
Response: 57409718
Conc: 26.35 ng/ml



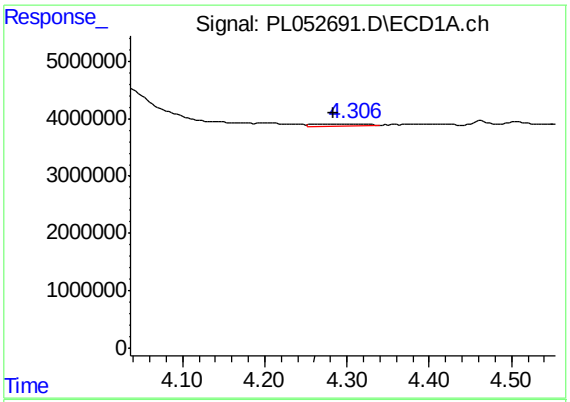
#2 alpha-BHC

R.T.: 3.998 min
Delta R.T.: 0.002 min
Response: 109646838
Conc: 9.12 ng/ml



#2 alpha-BHC

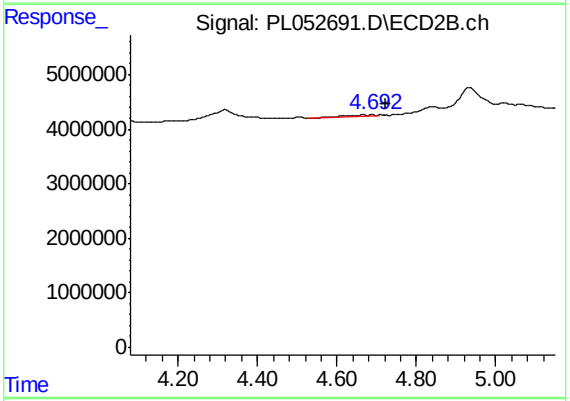
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

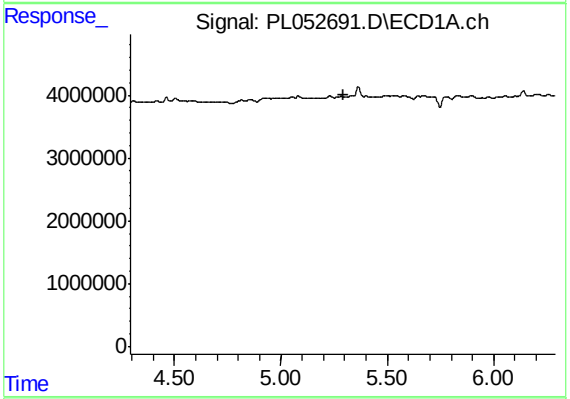
R.T.: 4.308 min
Delta R.T.: 0.024 min
Response: 1448746
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



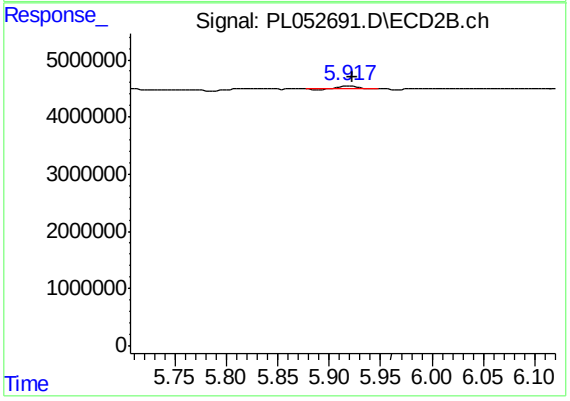
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: -0.029 min
Response: 663256
Conc: 0.23 ng/ml



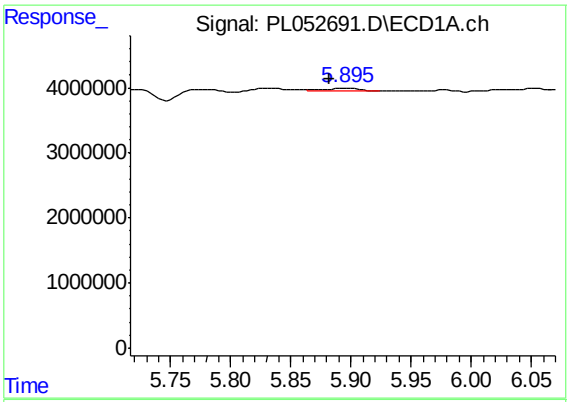
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

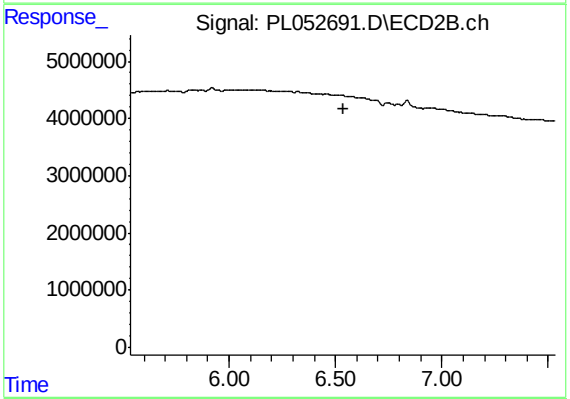
R.T.: 5.919 min
Delta R.T.: -0.003 min
Response: 565205
Conc: 0.22 ng/ml



#13 Dieldrin

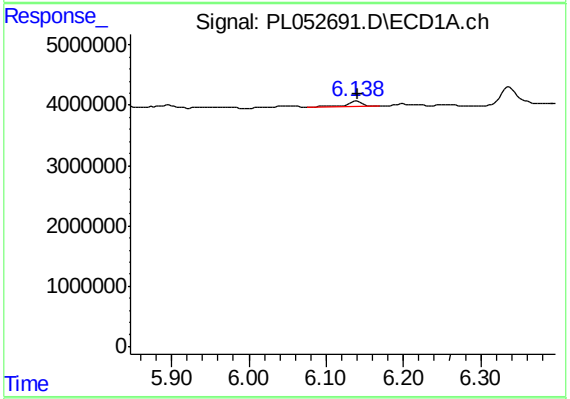
R.T.: 5.896 min
Delta R.T.: 0.014 min
Response: 961911
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



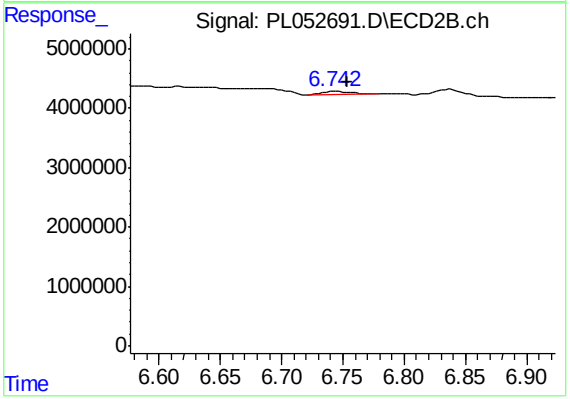
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



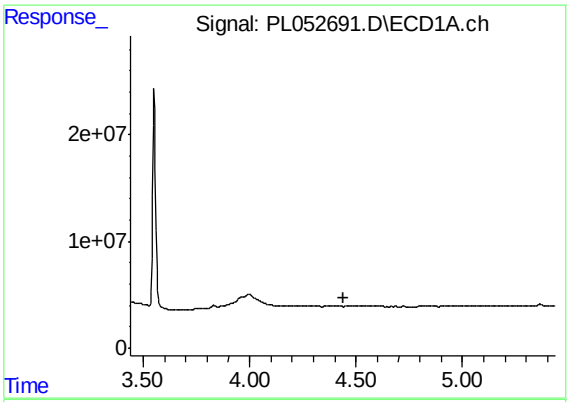
#14 Endrin

R.T.: 6.139 min
Delta R.T.: -0.001 min
Response: 1187125
Conc: 0.14 ng/ml



#14 Endrin

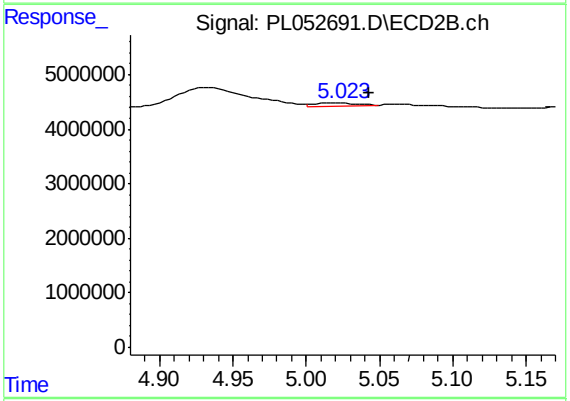
R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 898683
Conc: 0.46 ng/ml



#23 Chlordane-1

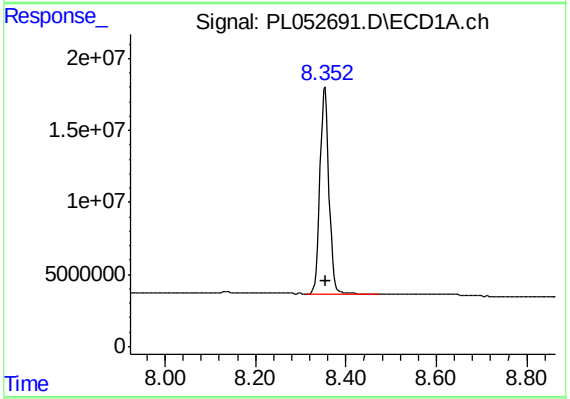
R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



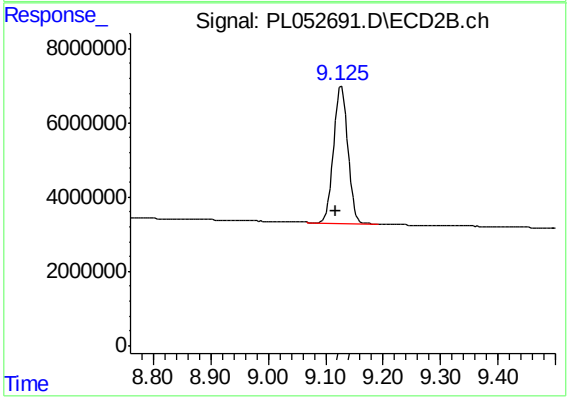
#23 Chlordane-1

R.T.: 5.025 min
Delta R.T.: -0.018 min
Response: 1155395
Conc: 14.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 201025434
Conc: 22.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.008 min
Response: 63986054
Conc: 26.72 ng/ml