Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
Data File : PL052758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 15:59
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 27 00:48:54 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...	3.550	4.048	239.9E6	62621606	30.763	28.739	
28)	SA Decachlor...	8.348	9.127	216.1E6	67161390	24.717	28.046	
	Target Compounds							
2)	A alpha-BHC	4.002	0.000	77287943	0	6.429	N.D.	#
8)	B Heptachlo...	0.000	5.920	0	3951750	N.D.	1.507	#
12)	B 4,4'-DDE	5.776f	0.000	8730926	0	0.936	N.D.	#
13)	MA Dieldrin	5.892	0.000	8021626	0	0.774	N.D.	#
14)	MA Endrin	6.136	6.744	2888939	1677172	0.349	0.866	#
23)	Chlordane-1	0.000	5.030	0	730586	N.D.	9.409	#

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

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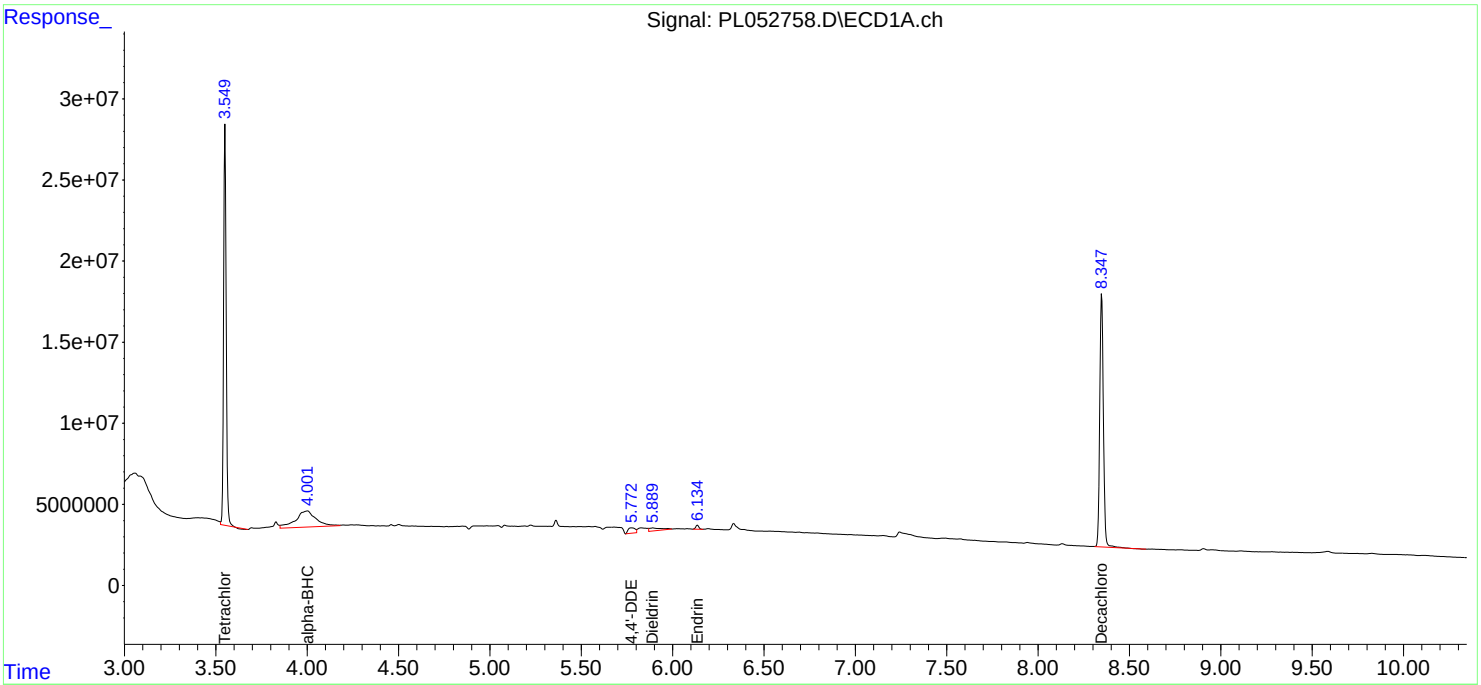
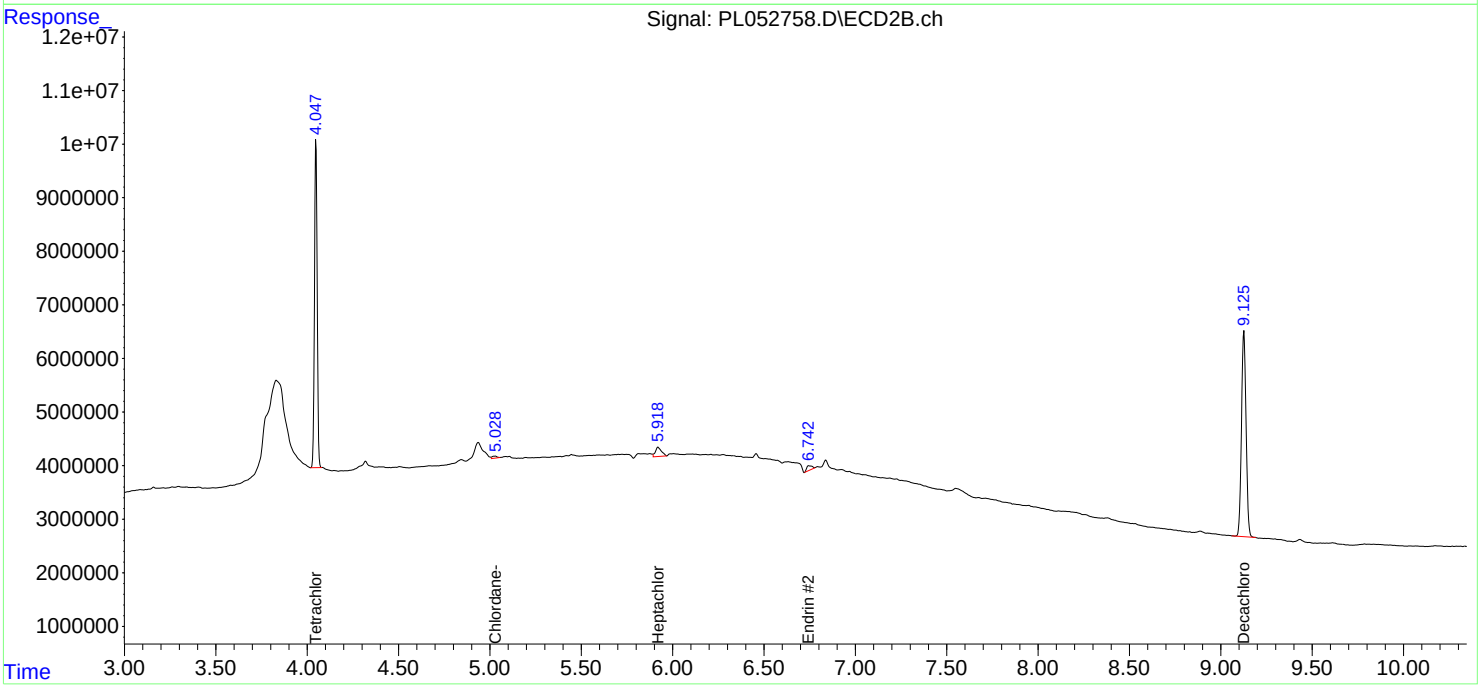
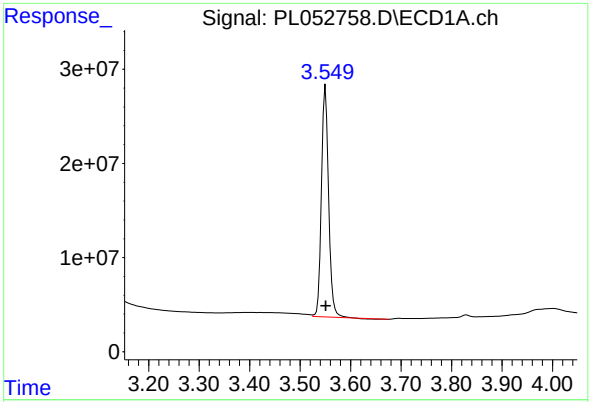


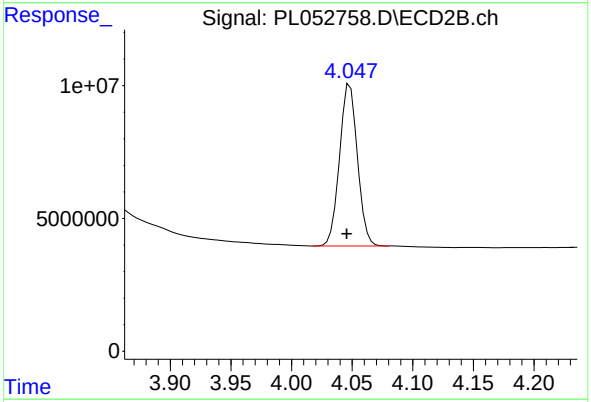




#1 Tetrachloro-m-xylene

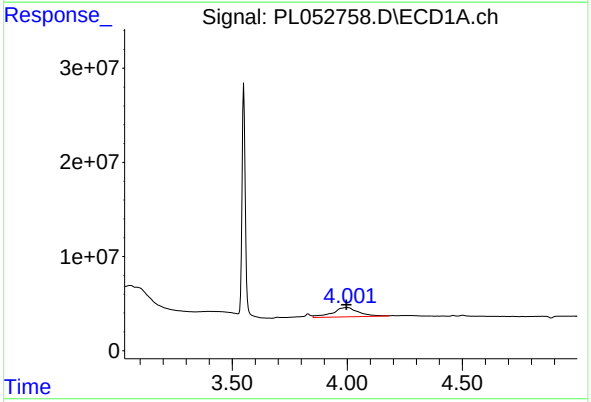
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 239879971
Conc: 30.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



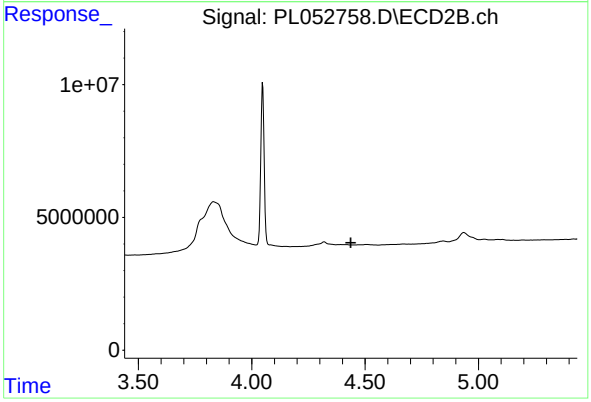
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 62621606
Conc: 28.74 ng/ml



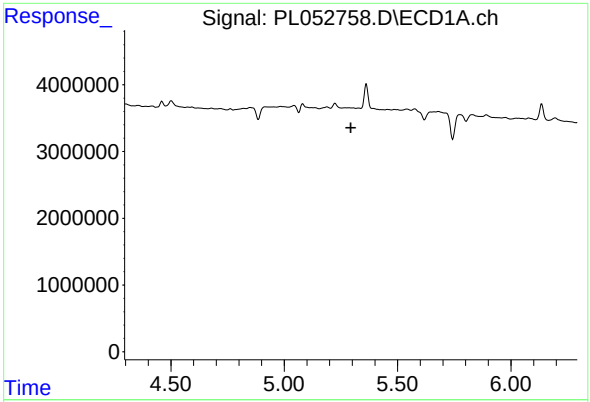
#2 alpha-BHC

R.T.: 4.002 min
Delta R.T.: 0.006 min
Response: 77287943
Conc: 6.43 ng/ml



#2 alpha-BHC

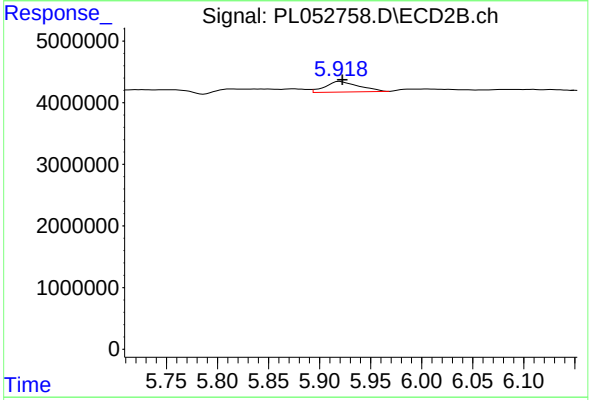
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

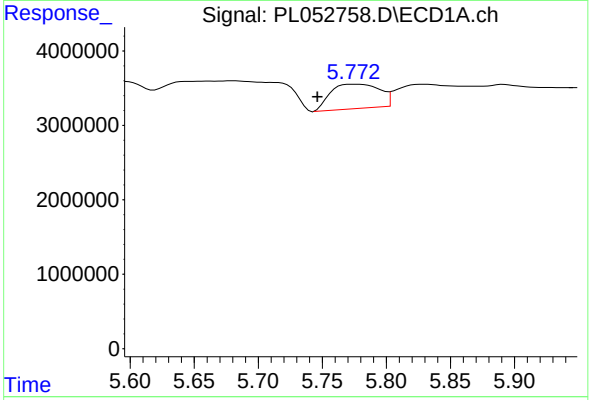
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



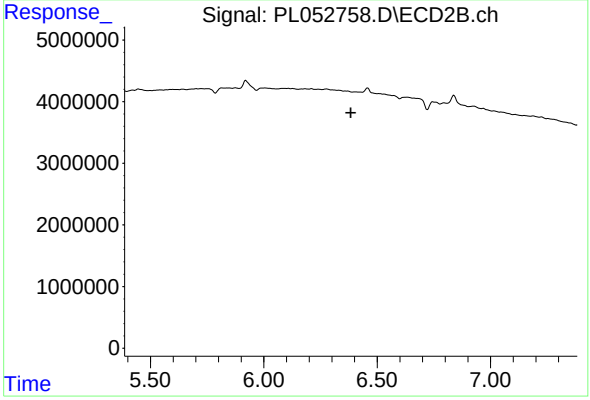
#8 Heptachlor epoxide

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 3951750
Conc: 1.51 ng/ml



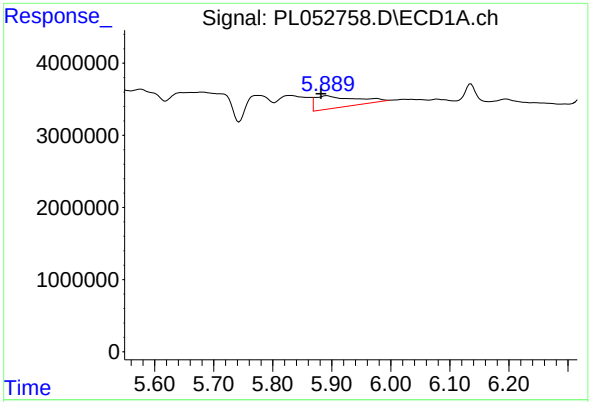
#12 4,4'-DDE

R.T.: 5.776 min
Delta R.T.: 0.030 min
Response: 8730926
Conc: 0.94 ng/ml



#12 4,4'-DDE

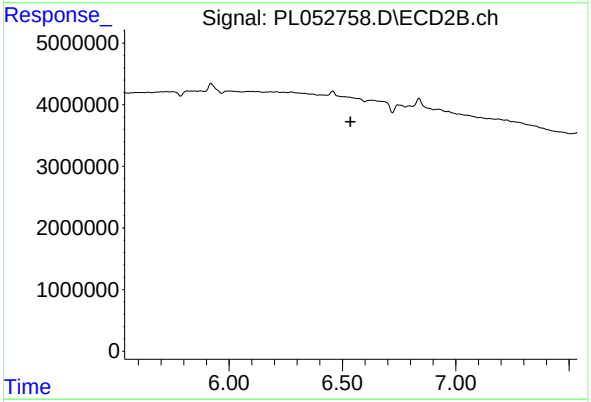
R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#13 Dieldrin

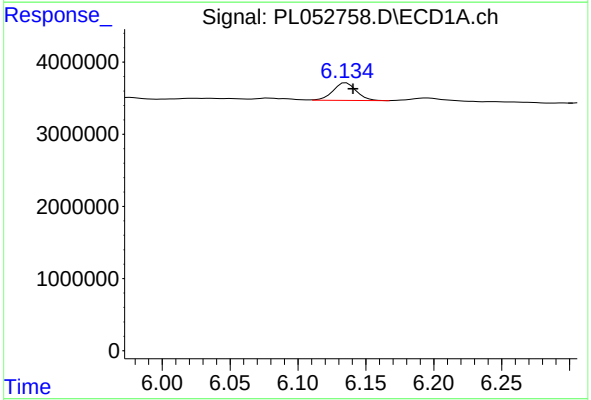
R.T.: 5.892 min
Delta R.T.: 0.010 min
Response: 8021626
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



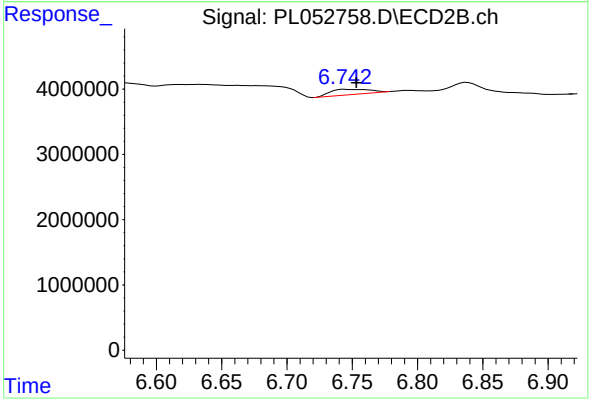
#13 Dieldrin

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



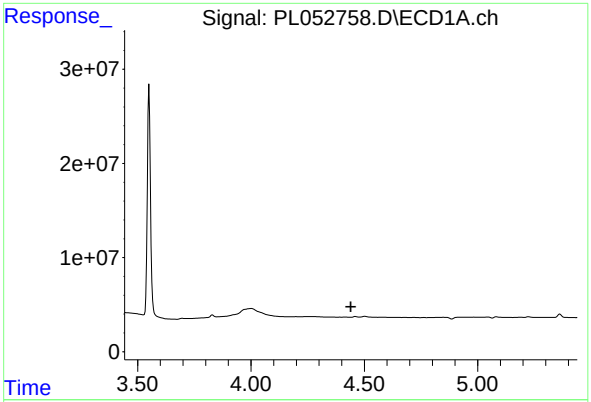
#14 Endrin

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 2888939
Conc: 0.35 ng/ml



#14 Endrin

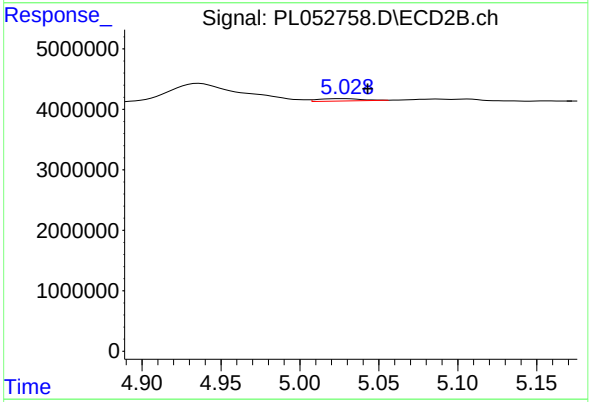
R.T.: 6.744 min
Delta R.T.: -0.009 min
Response: 1677172
Conc: 0.87 ng/ml



#23 Chlordane-1

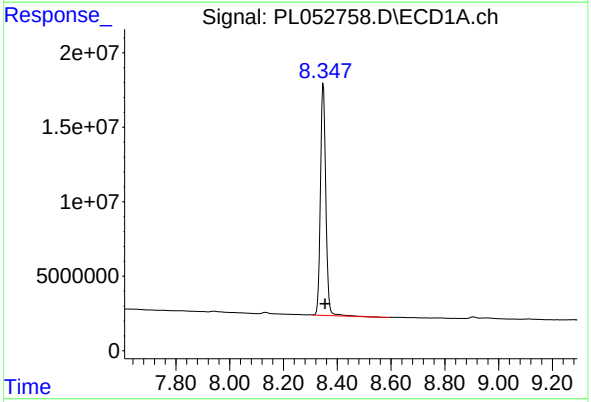
R.T.: 0.000 min
Exp R.T. : 4.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



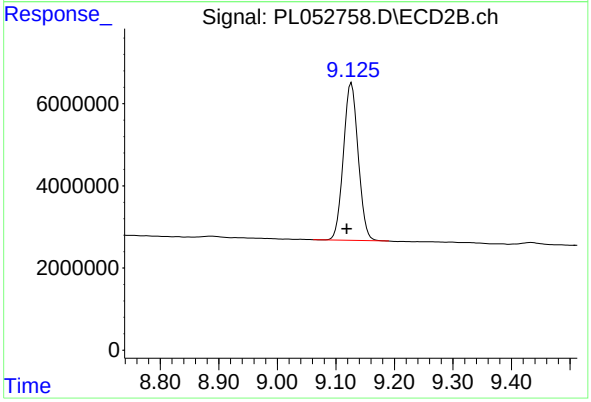
#23 Chlordane-1

R.T.: 5.030 min
Delta R.T.: -0.013 min
Response: 730586
Conc: 9.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.348 min
Delta R.T.: -0.006 min
Response: 216135649
Conc: 24.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.008 min
Response: 67161390
Conc: 28.05 ng/ml