Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071018\
Data File : PL037834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2018 14:46
Operator : AJ\SJ
Sample : PB110916BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 07:05:28 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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...	3.343	3.935	119.7E6	48172928	15.134	17.411	
28)	SA Decachlor...	8.024	8.953	134.0E6	43571452	22.215	21.962	
	Target Compounds							
2)	A alpha-BHC	3.729f	0.000	5417507	0	0.443	N.D.	#
8)	B Heptachlo...	4.958f	0.000	217.7E6	0	23.241	N.D.	#
15)	B Endosulfa...	0.000	6.756f	0	84141725	N.D.	33.927	#
16)	A 4,4'-DDD	0.000	6.756	0	84141725	N.D.	40.991	#
17)	MA 4,4'-DDT	6.268f	0.000	124.0E6	0	19.209	N.D.	#
18)	B Endrin al...	6.268	0.000	124.0E6	0	22.207	N.D.	#

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

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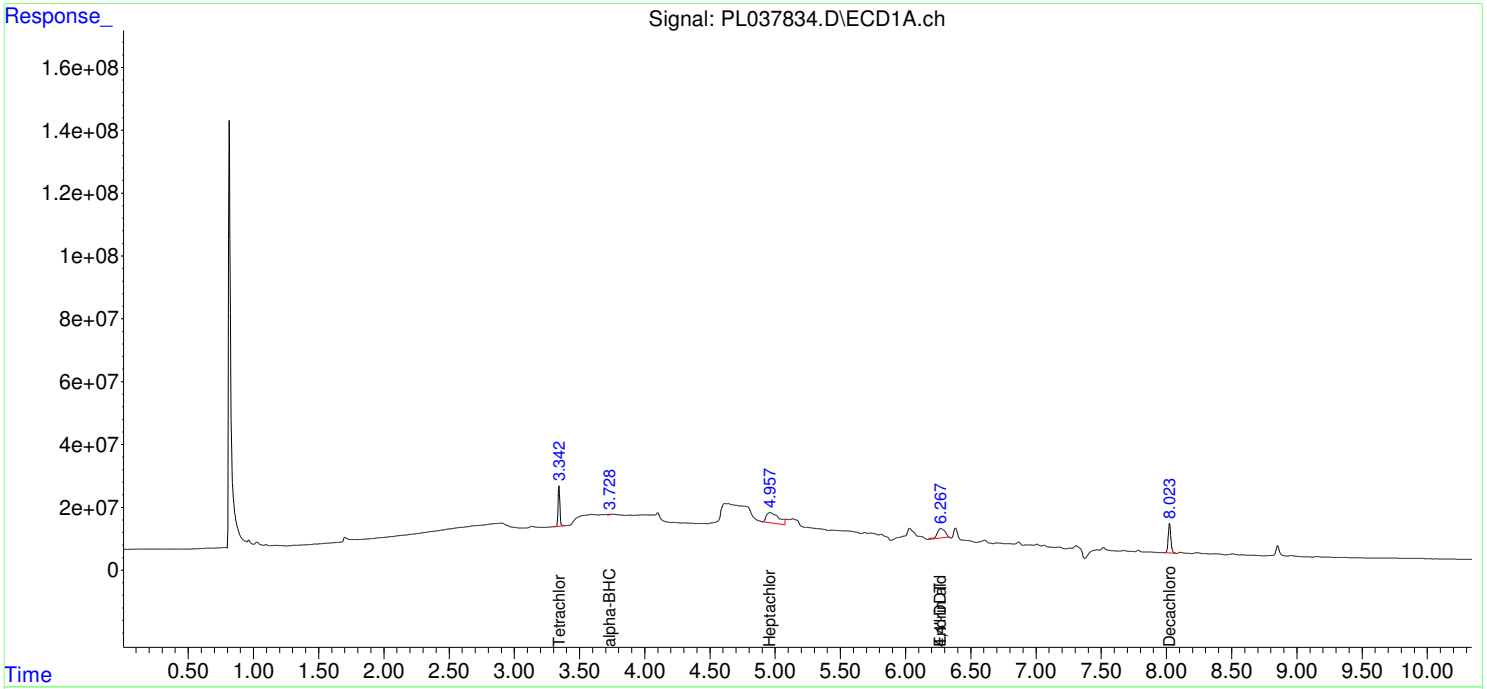
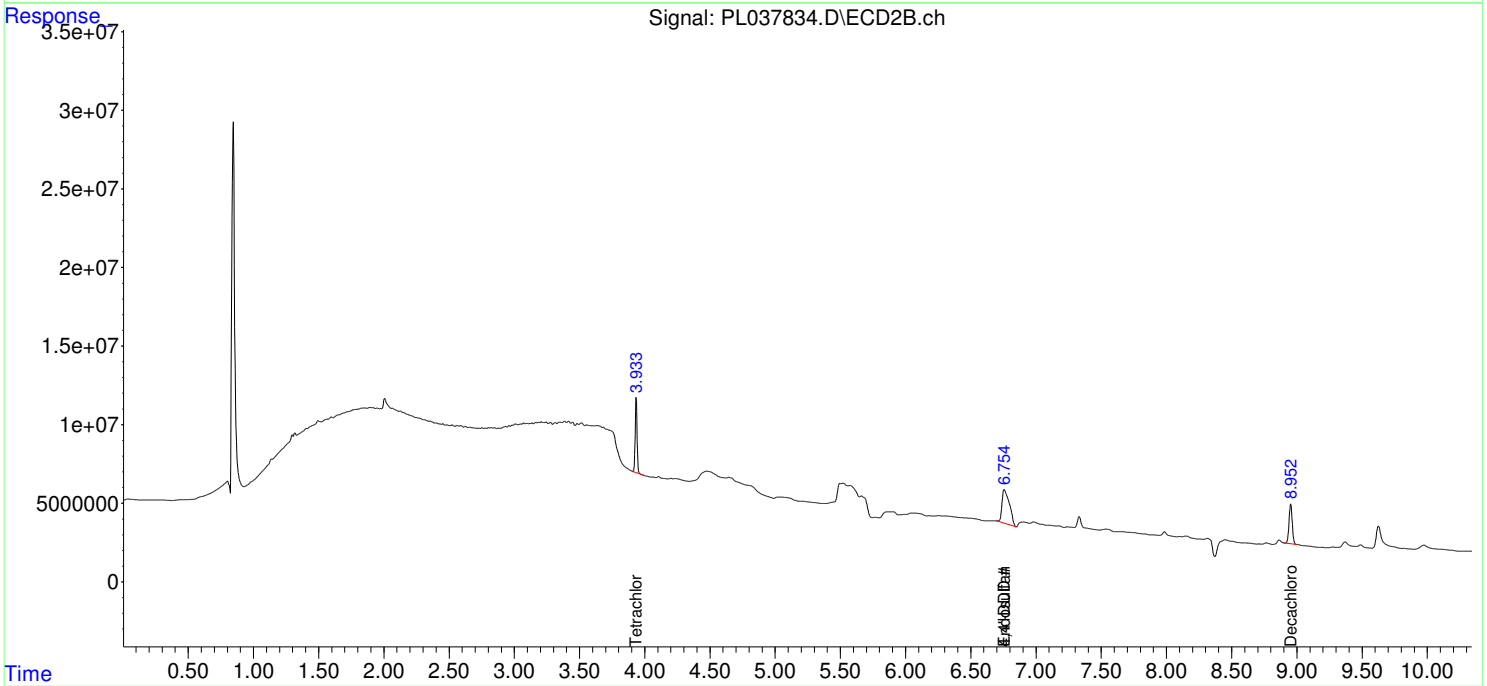
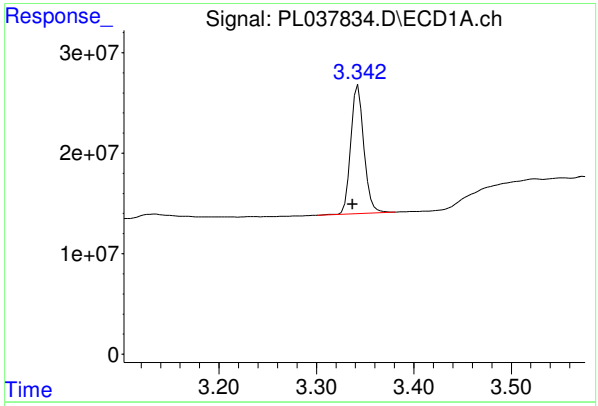


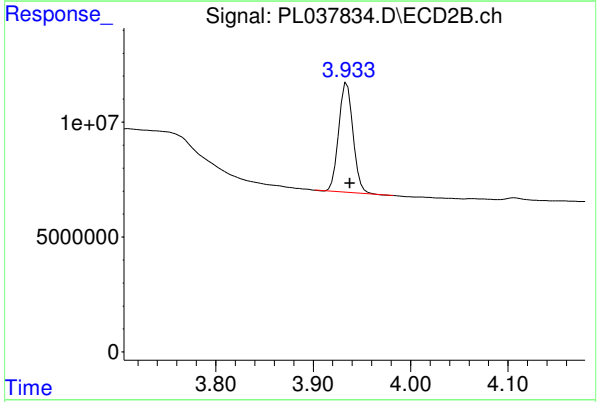




#1 Tetrachloro-m-xylene

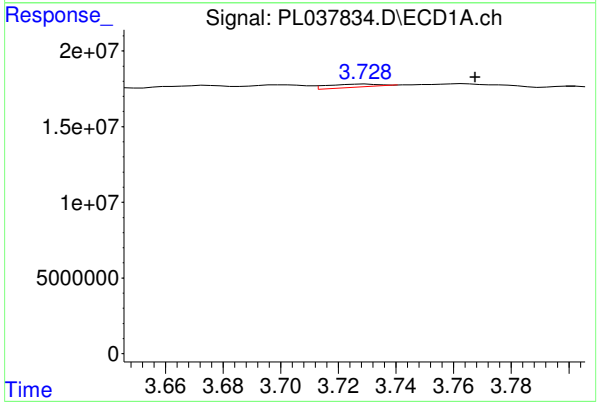
R.T.: 3.343 min
Delta R.T.: 0.006 min
Response: 119713412
Conc: 15.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



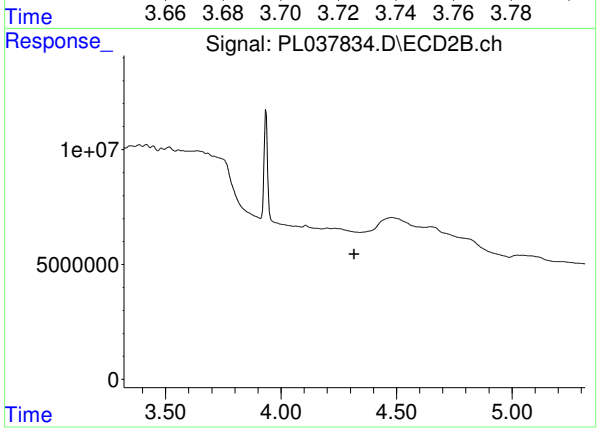
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 48172928
Conc: 17.41 ng/ml



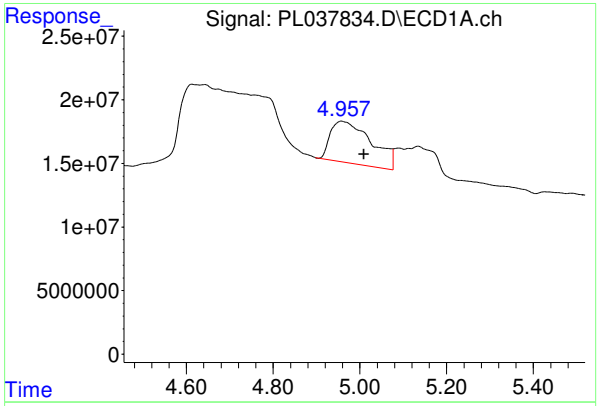
#2 alpha-BHC

R.T.: 3.729 min
Delta R.T.: -0.038 min
Response: 5417507
Conc: 0.44 ng/ml



#2 alpha-BHC

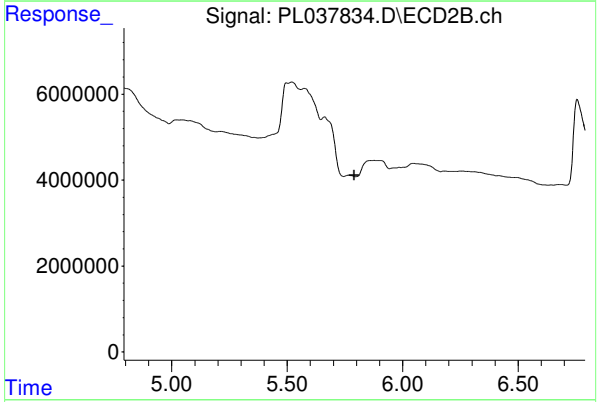
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

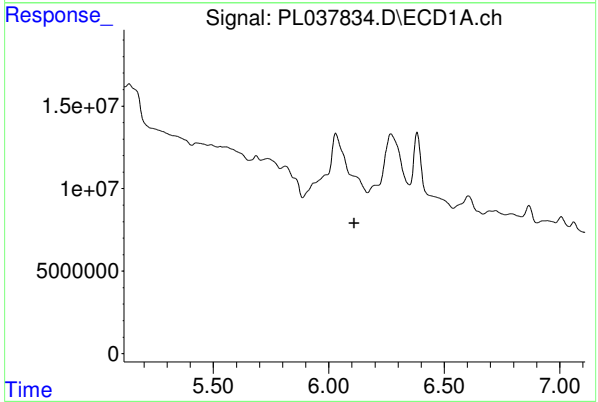
R.T.: 4.958 min
Delta R.T.: -0.052 min
Response: 217693011
Conc: 23.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



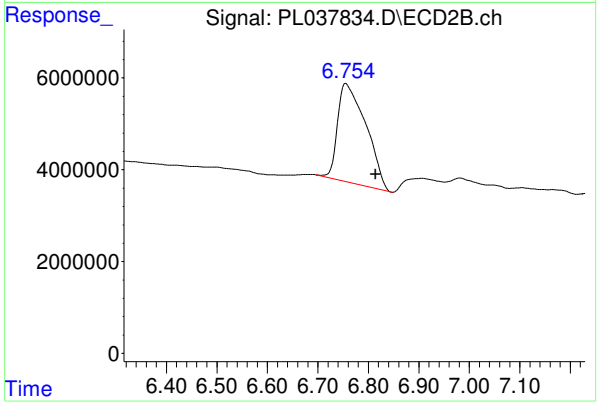
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



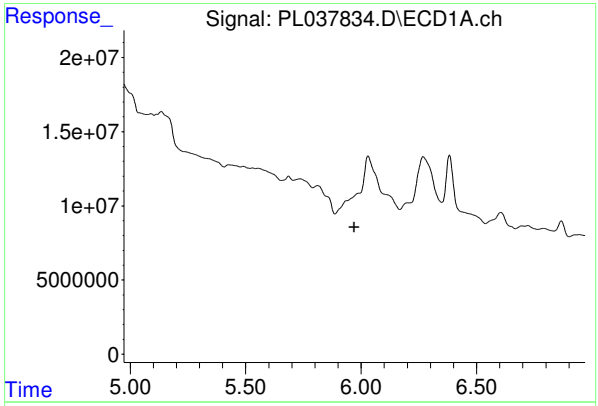
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#15 Endosulfan II

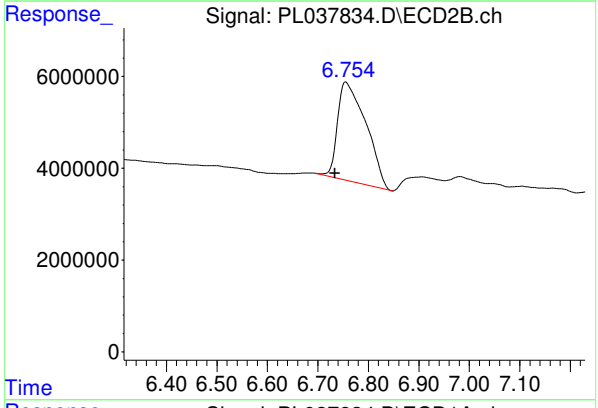
R.T.: 6.756 min
Delta R.T.: -0.059 min
Response: 84141725
Conc: 33.93 ng/ml



#16 4,4'-DDD

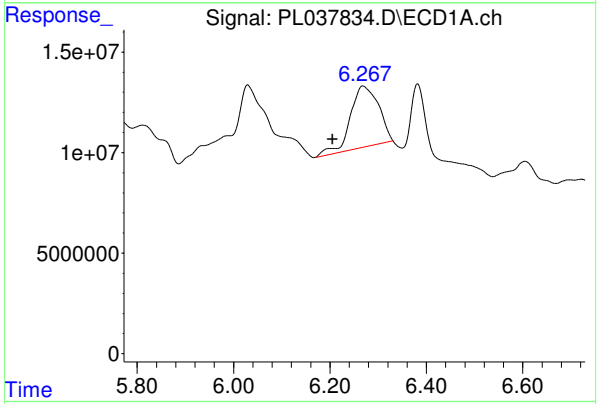
R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



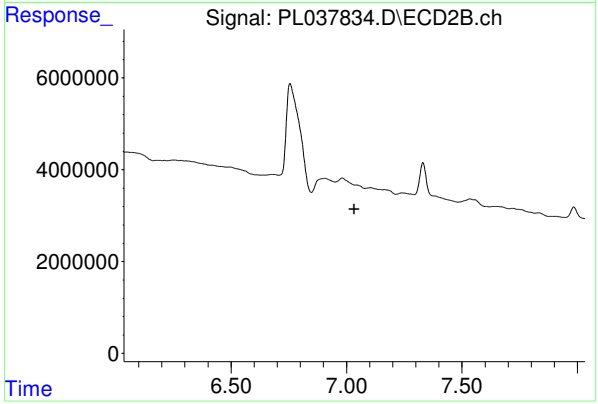
#16 4,4'-DDD

R.T.: 6.756 min
Delta R.T.: 0.022 min
Response: 84141725
Conc: 40.99 ng/ml



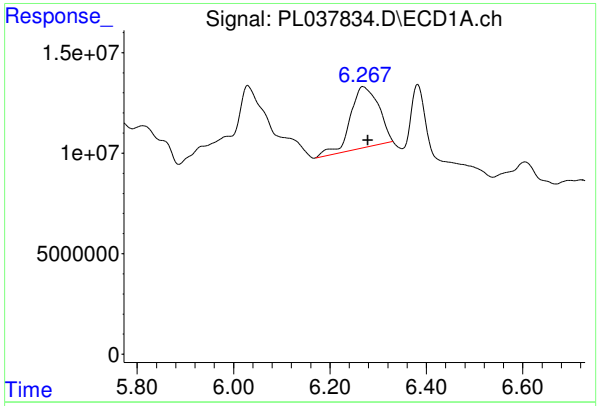
#17 4,4'-DDT

R.T.: 6.268 min
Delta R.T.: 0.063 min
Response: 124016431
Conc: 19.21 ng/ml



#17 4,4'-DDT

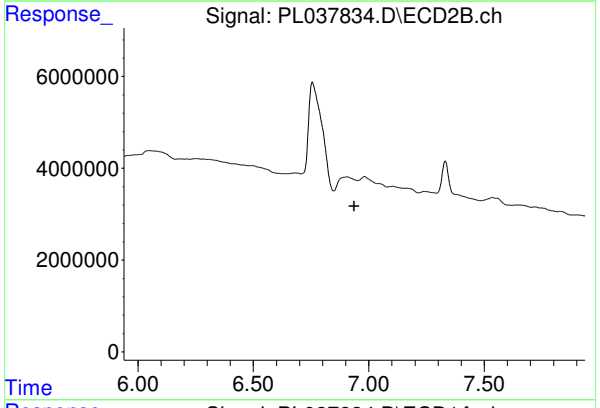
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

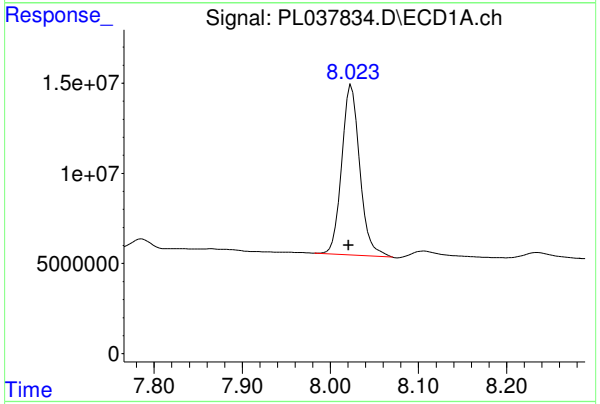
R.T.: 6.268 min
Delta R.T.: -0.010 min
Response: 124016431
Conc: 22.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



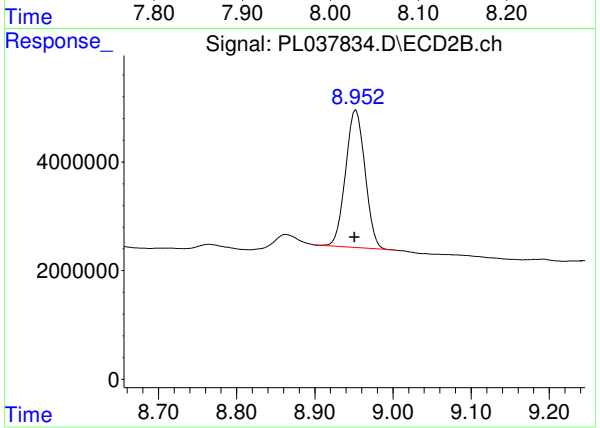
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: 0.003 min
Response: 134049017
Conc: 22.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.002 min
Response: 43571452
Conc: 21.96 ng/ml