Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 11:29
Operator : AJ\SJ
Sample : J4904-20
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:52:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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...	3.299	3.903	157.4E6	68626029	20.294	21.507	
28)	SA Decachlor...	7.951	8.888	106.9E6	39893127	12.834	14.688	
	Target Compounds							
4)	MA Heptachlor	0.000	5.122f	0	7884487	N.D.	1.824	#
12)	B 4,4'-DDE	5.401	6.207	2257.1E6	879.8E6	212.956	231.303	
14)	MA Endrin	5.781	0.000	89165724	0	8.689	N.D.	#
16)	A 4,4'-DDD	5.912	6.687	43454079	15557850	5.012	5.382	
17)	MA 4,4'-DDT	6.144	6.986	1514.1E6	565.7E6	167.277	189.082	
18)	B Endrin al...	6.205	0.000	26195717	0	3.418	N.D.	#

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

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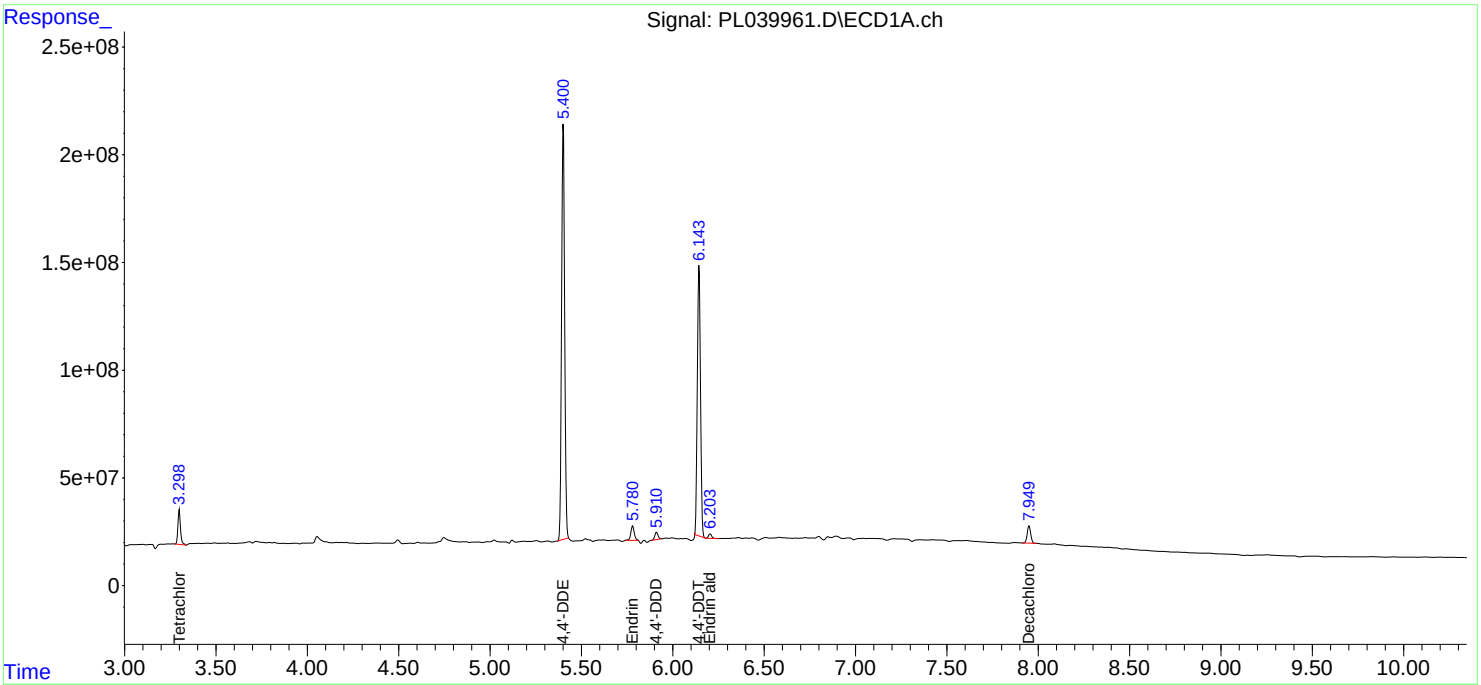
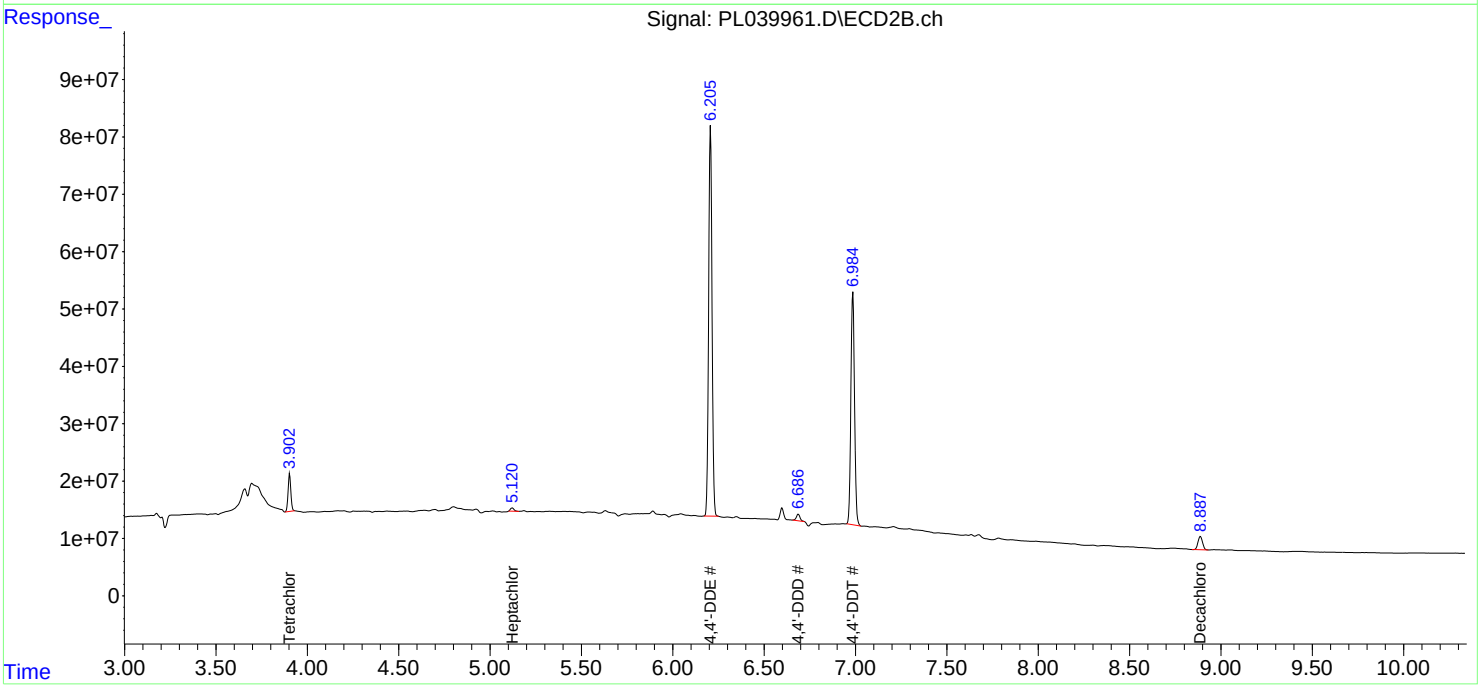
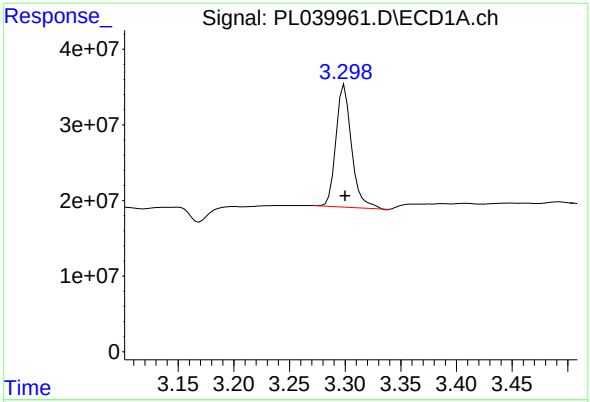


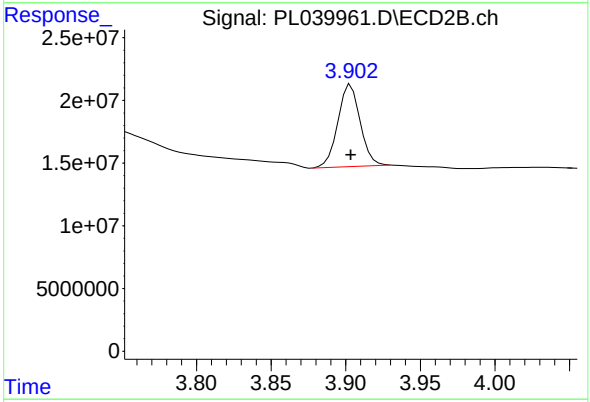




#1 Tetrachloro-m-xylene

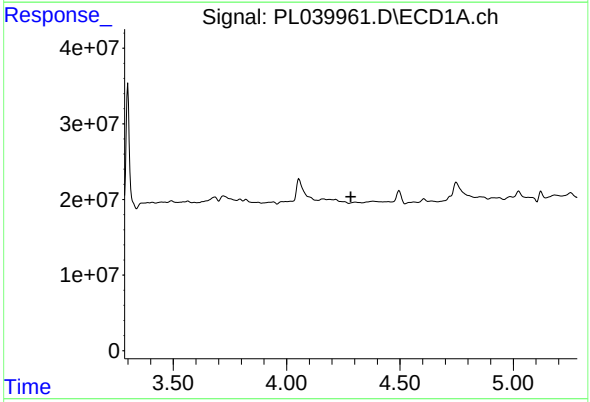
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 157380368
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



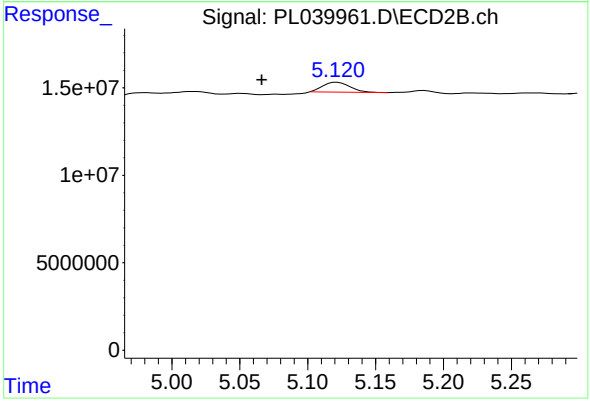
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 68626029
Conc: 21.51 ng/ml



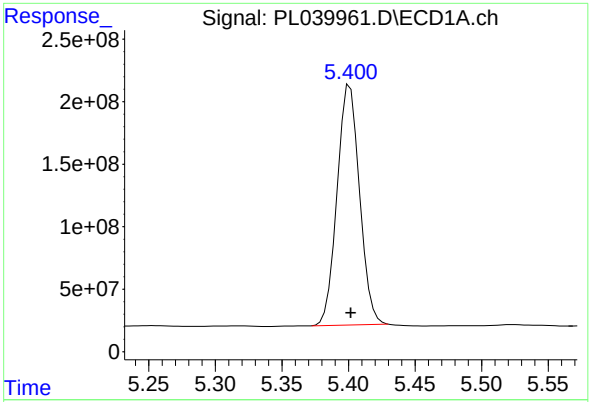
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#4 Heptachlor

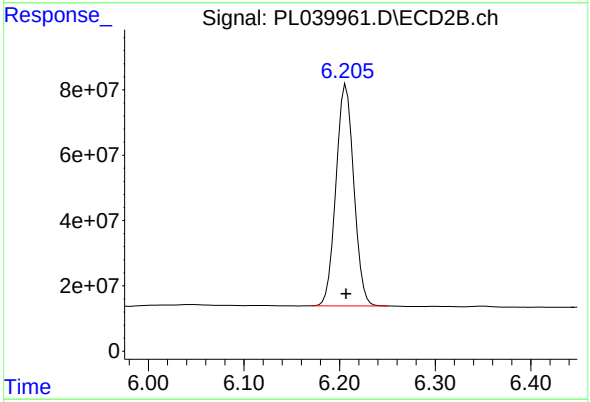
R.T.: 5.122 min
Delta R.T.: 0.056 min
Response: 7884487
Conc: 1.82 ng/ml



#12 4,4'-DDE

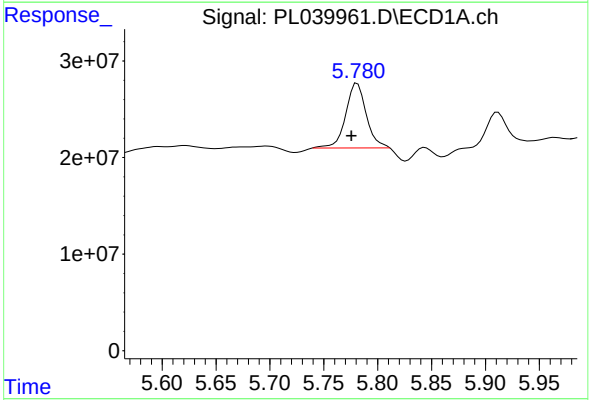
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 2257066030
Conc: 212.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



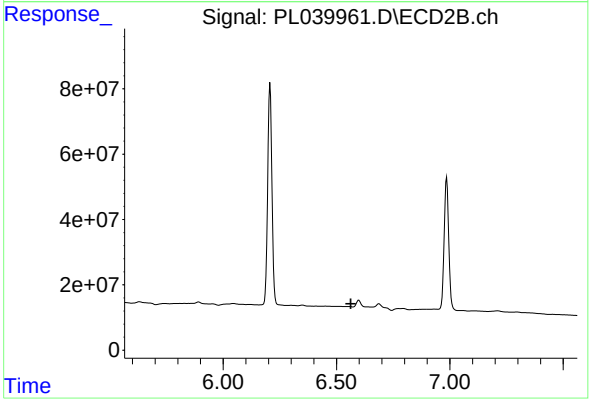
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 879791299
Conc: 231.30 ng/ml



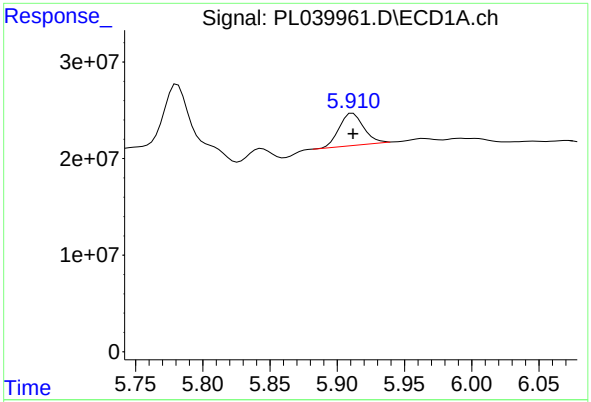
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: 89165724
Conc: 8.69 ng/ml



#14 Endrin

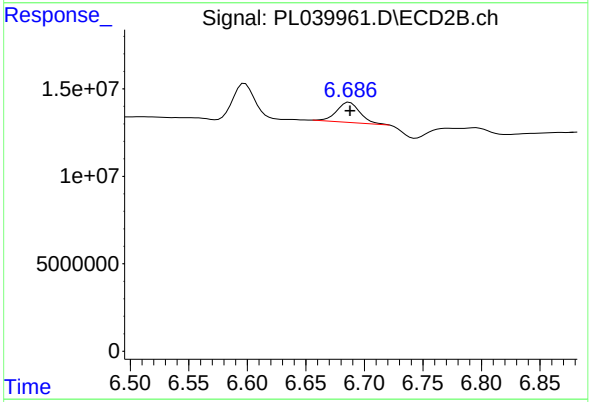
R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

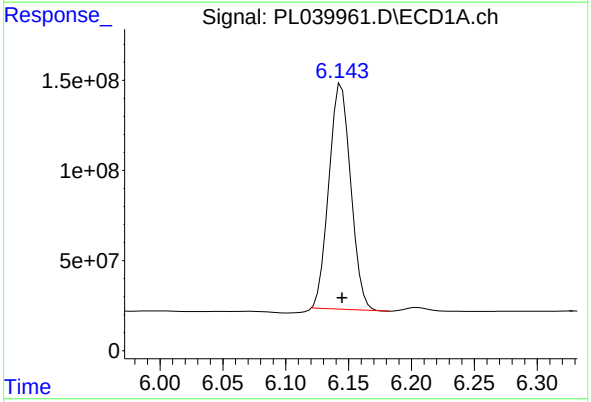
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 43454079
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



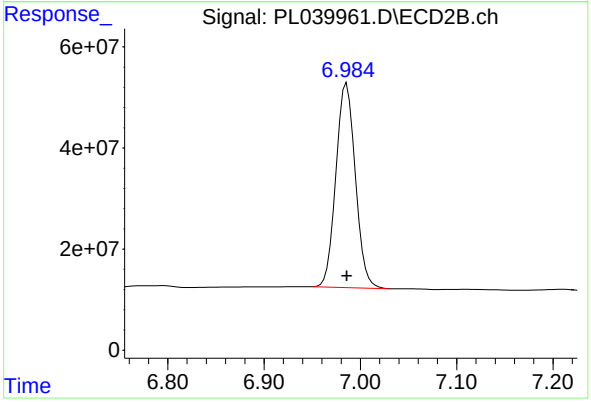
#16 4,4'-DDD

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 15557850
Conc: 5.38 ng/ml



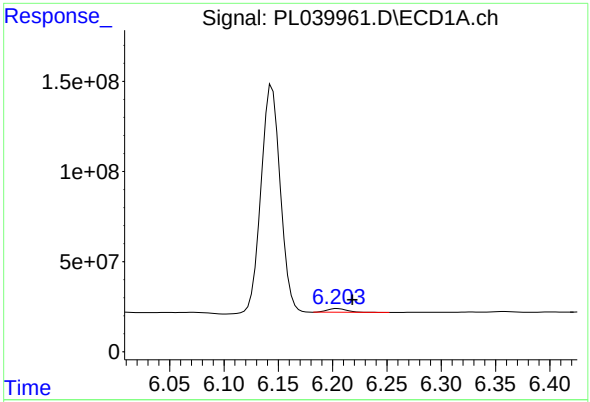
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1514079751
Conc: 167.28 ng/ml



#17 4,4'-DDT

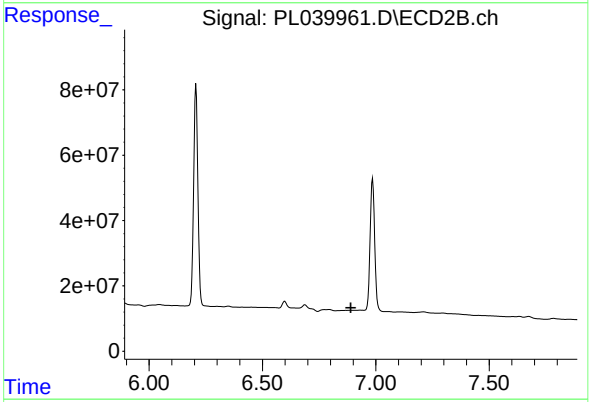
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 565685378
Conc: 189.08 ng/ml



#18 Endrin aldehyde

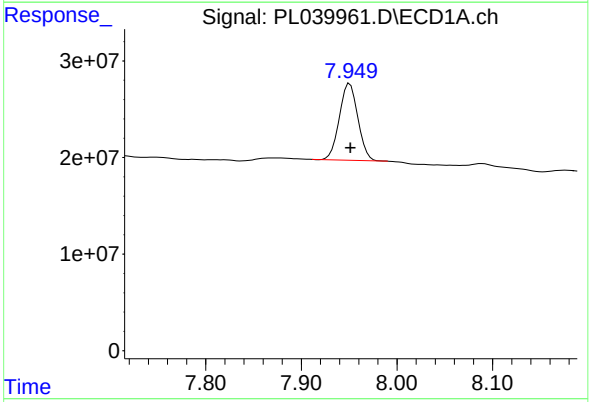
R.T.: 6.205 min
Delta R.T.: -0.014 min
Response: 26195717
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



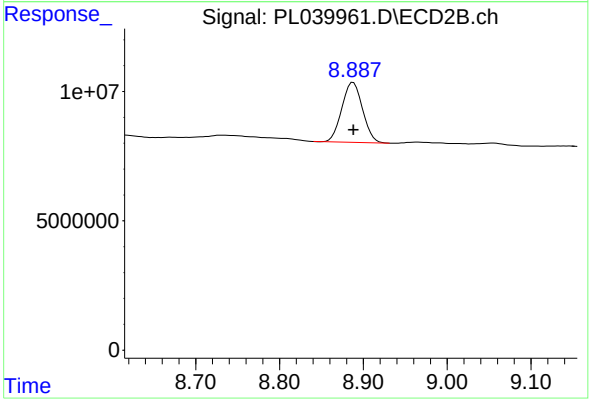
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 106944469
Conc: 12.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 39893127
Conc: 14.69 ng/ml