Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
Data File : PL040076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 11:01
Operator : AJ\SJ
Sample : J4936-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:11:55 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...	3.300	3.903	46914703	18979177	6.050	5.948	
28)	SA Decachlor...	7.954	8.891	34350830	13086769	4.122	4.818	
	Target Compounds							
2)	A alpha-BHC	3.680f	4.311f	32288574	15482184	2.545	2.992	
7)	B delta-BHC	0.000	4.952	0	8542378	N.D.	2.148	#
8)	B Heptachlo...	0.000	5.771	0	6011115	N.D.	1.520	#
12)	B 4,4'-DDE	5.403	6.206	26189791	6184009	2.471	1.626	#
17)	MA 4,4'-DDT	6.144	0.000	23160149	0	2.559	N.D.	#

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

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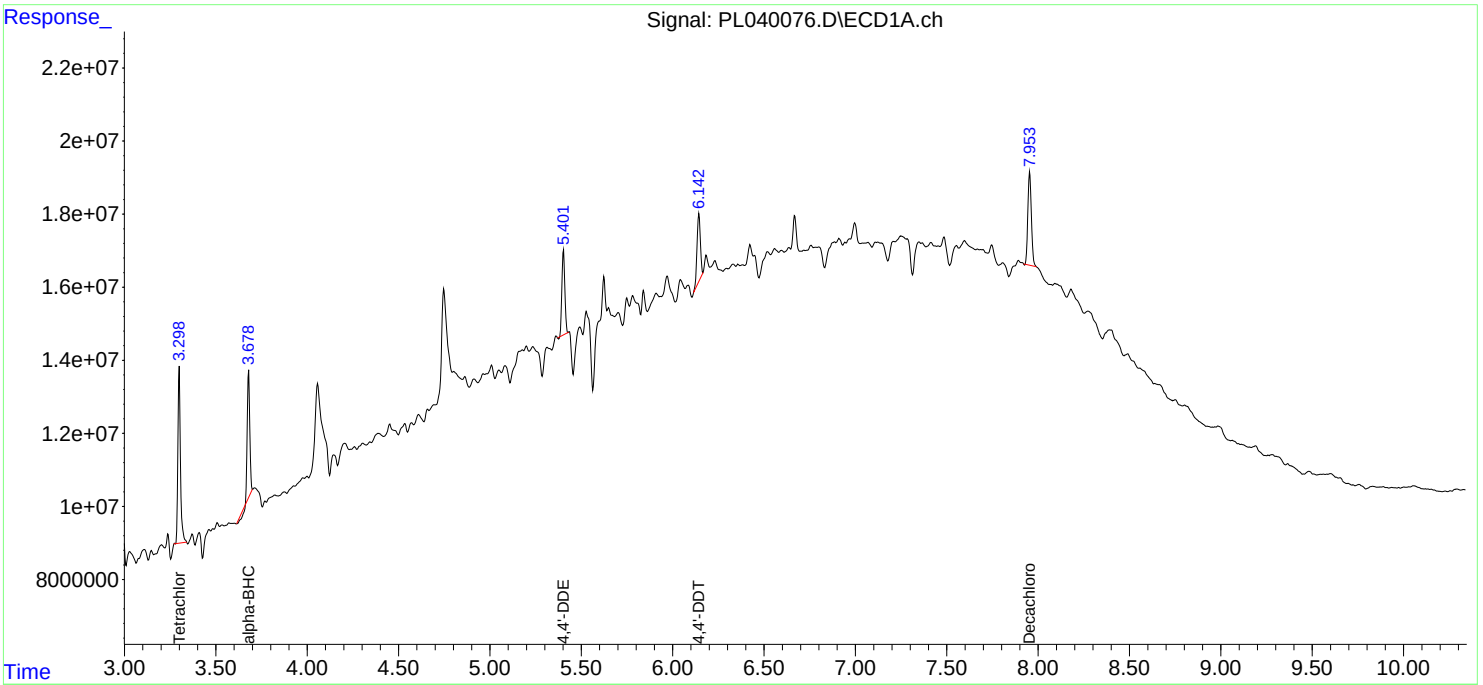
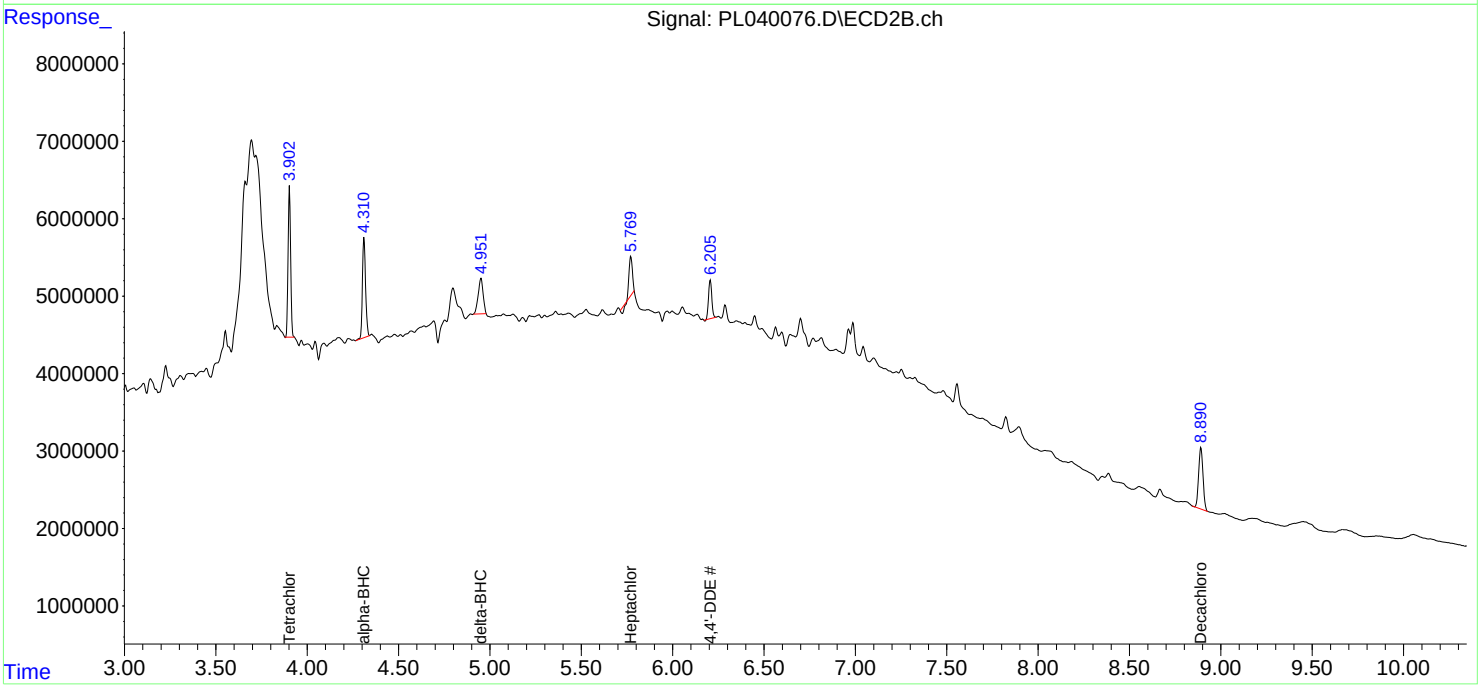
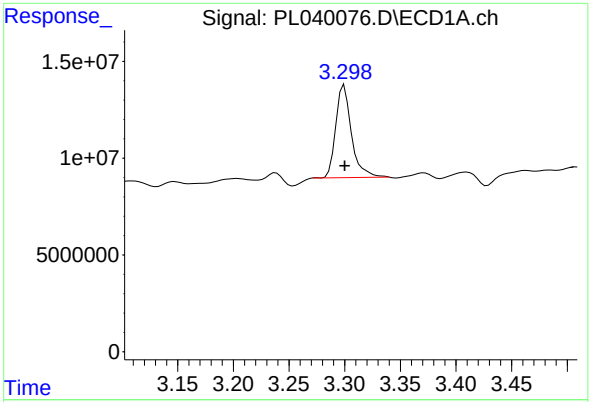


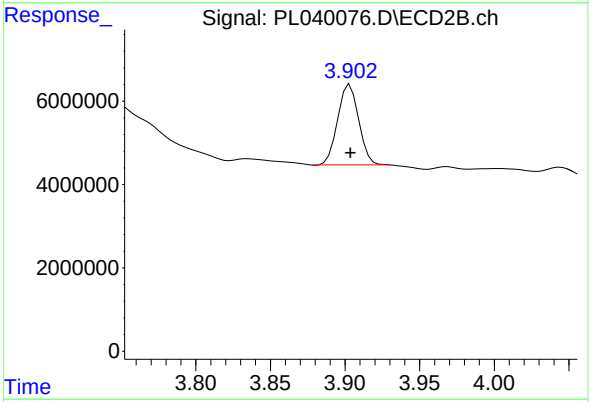




#1 Tetrachloro-m-xylene

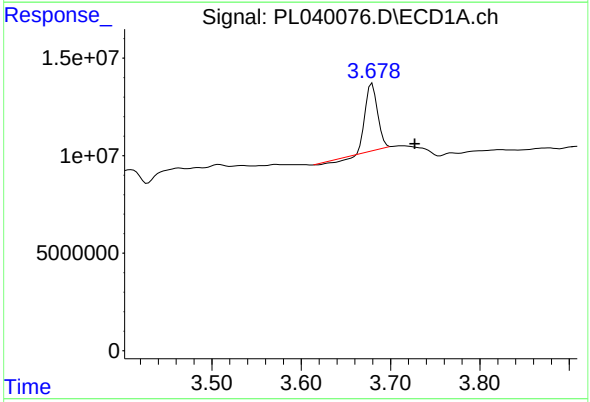
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 46914703
Conc: 6.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



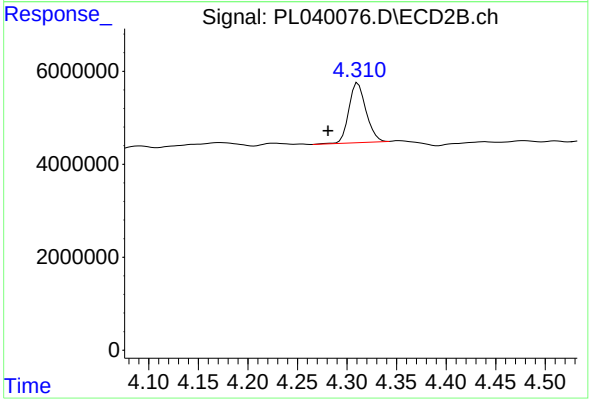
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 18979177
Conc: 5.95 ng/ml



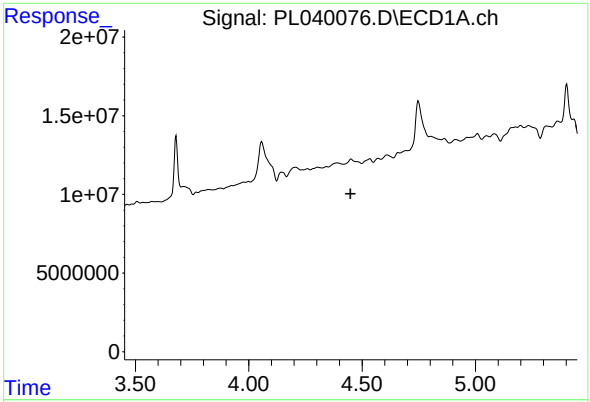
#2 alpha-BHC

R.T.: 3.680 min
Delta R.T.: -0.048 min
Response: 32288574
Conc: 2.55 ng/ml



#2 alpha-BHC

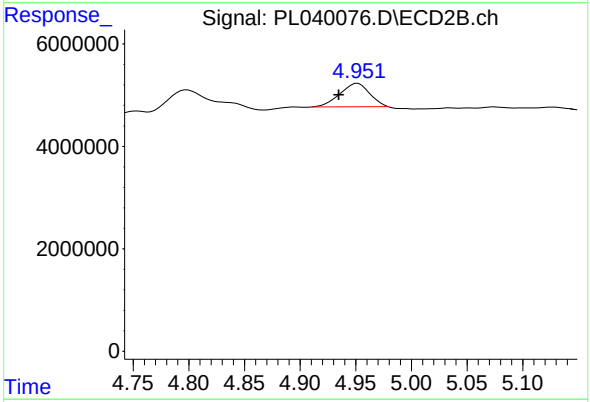
R.T.: 4.311 min
Delta R.T.: 0.030 min
Response: 15482184
Conc: 2.99 ng/ml



#7 delta-BHC

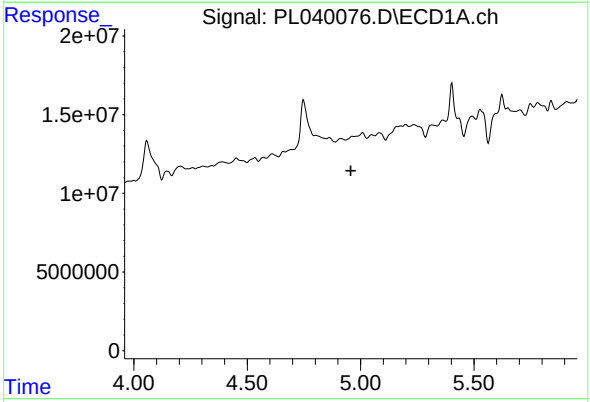
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



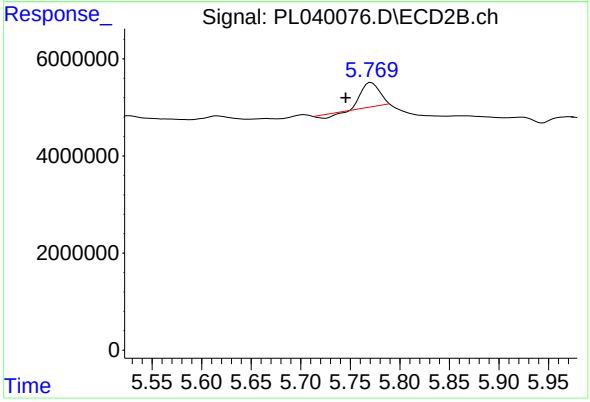
#7 delta-BHC

R.T.: 4.952 min
Delta R.T.: 0.017 min
Response: 8542378
Conc: 2.15 ng/ml



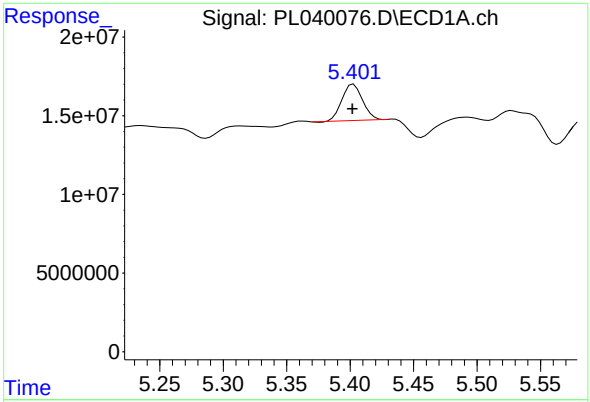
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

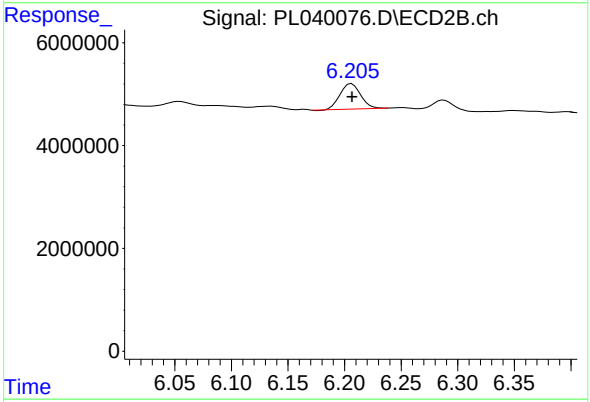
R.T.: 5.771 min
Delta R.T.: 0.026 min
Response: 6011115
Conc: 1.52 ng/ml



#12 4,4'-DDE

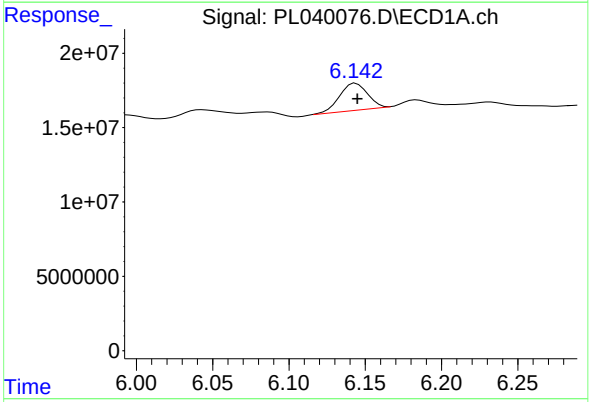
R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 26189791
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



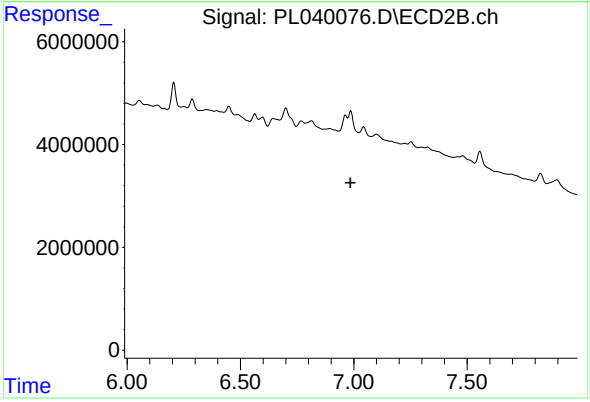
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 6184009
Conc: 1.63 ng/ml



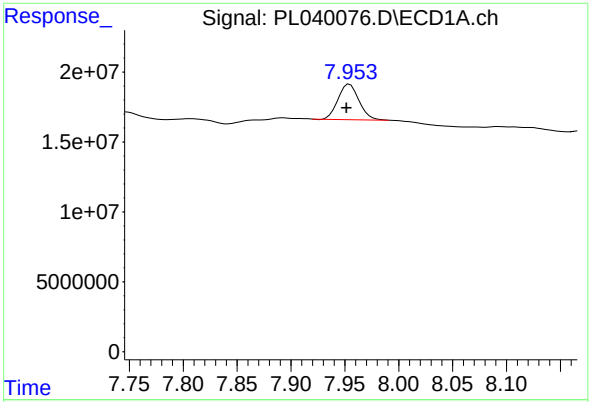
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 23160149
Conc: 2.56 ng/ml



#17 4,4'-DDT

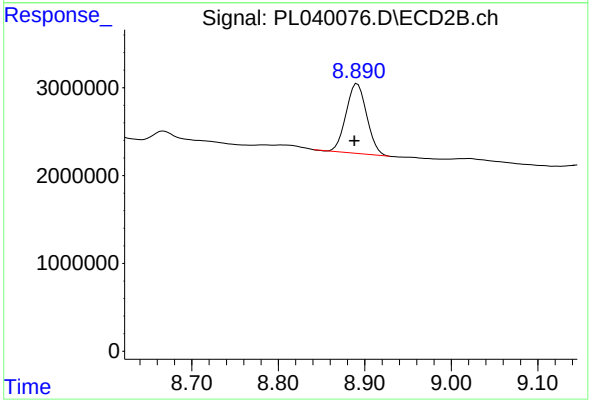
R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 34350830
Conc: 4.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 13086769
Conc: 4.82 ng/ml