Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
Data File : PL046885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2019 12:18
Operator : AJ\SJ
Sample : K2180-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:12:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	63917361	20996144	8.786	9.170	
28)	SA Decachlor...	8.034	9.028	80854090	25832999	9.613	11.142	
	Target Compounds							
4)	MA Heptachlor	4.364	0.000	11237799	0	1.019	N.D.	#
8)	B Heptachlo...	0.000	5.839	0	1432521	N.D.	0.543	#
12)	B 4,4'-DDE	0.000	6.311	0	1320457	N.D.	0.532	#
16)	A 4,4'-DDD	0.000	6.804	0	2016103	N.D.	1.002	#
17)	MA 4,4'-DDT	6.216	0.000	5226332	0	0.690	N.D.	#

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

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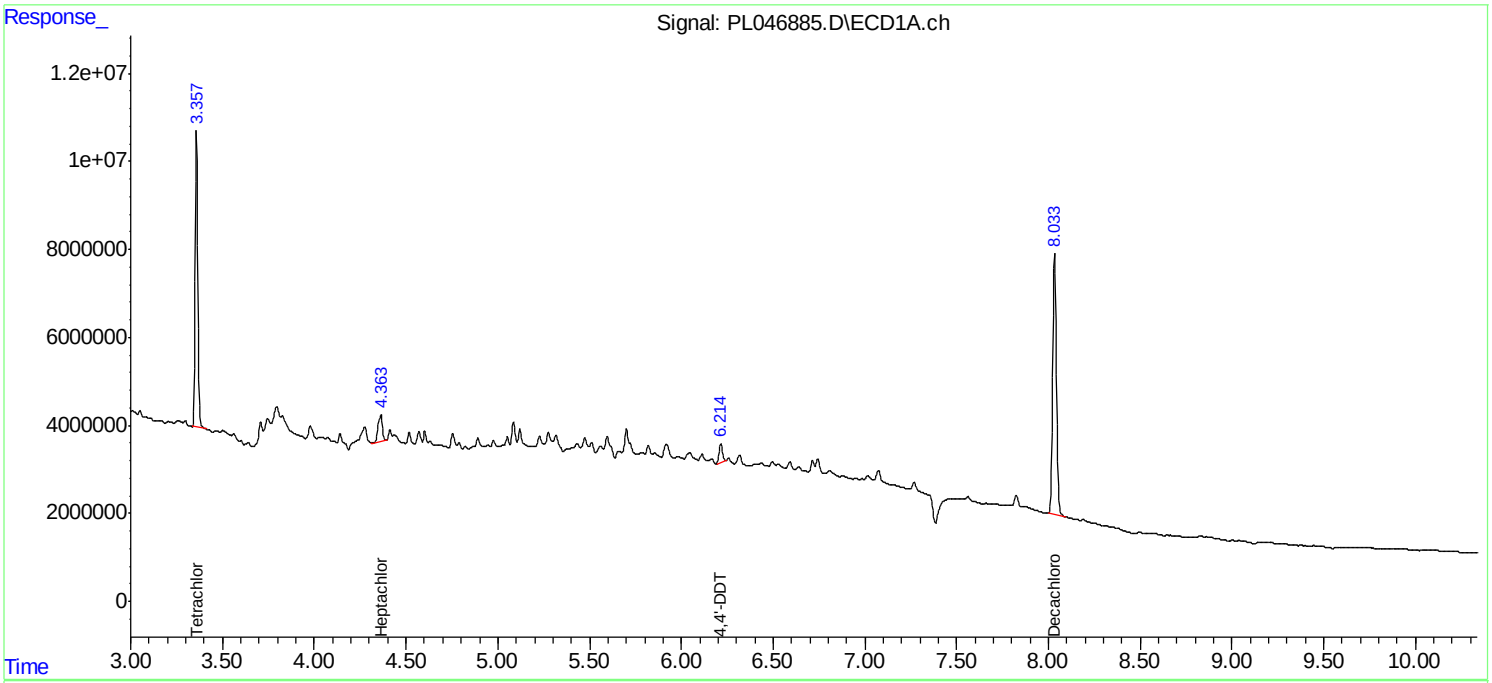
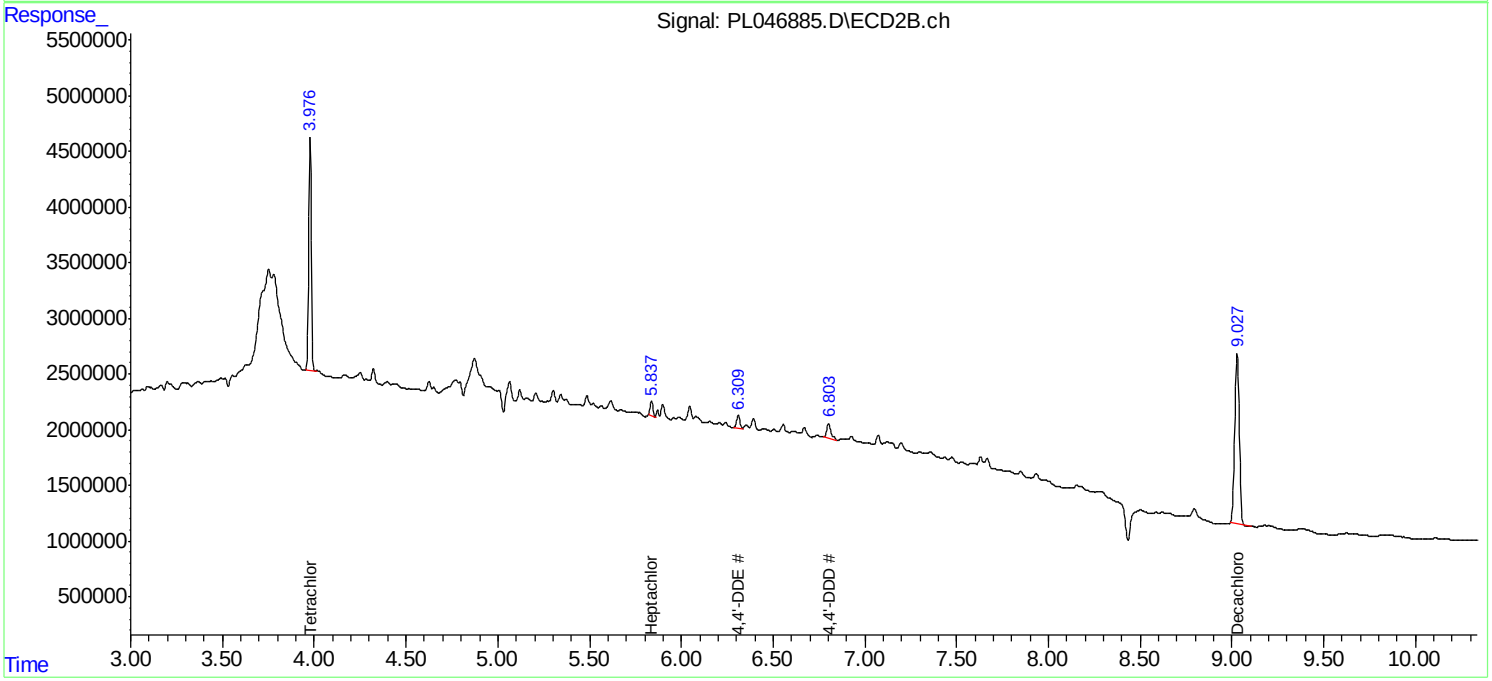
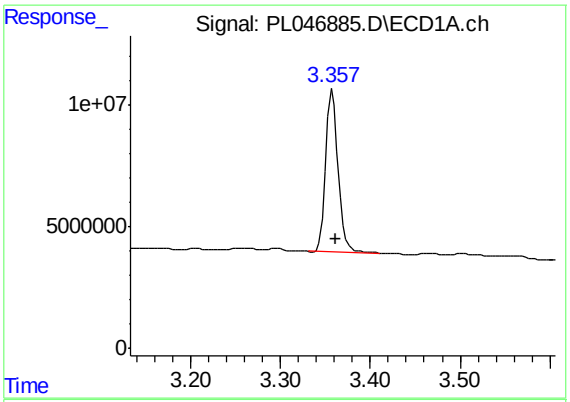


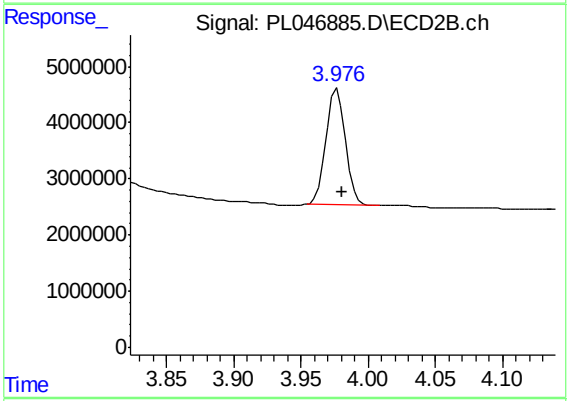




#1 Tetrachloro-m-xylene

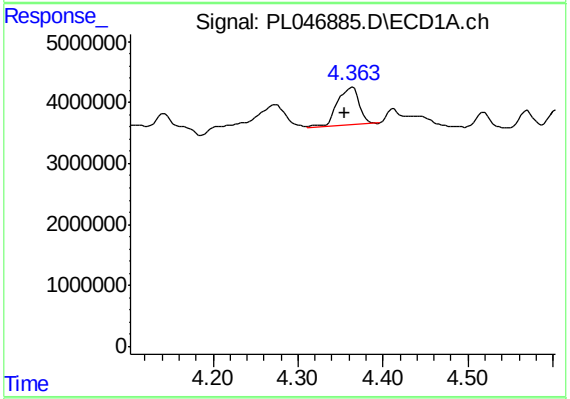
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 63917361
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



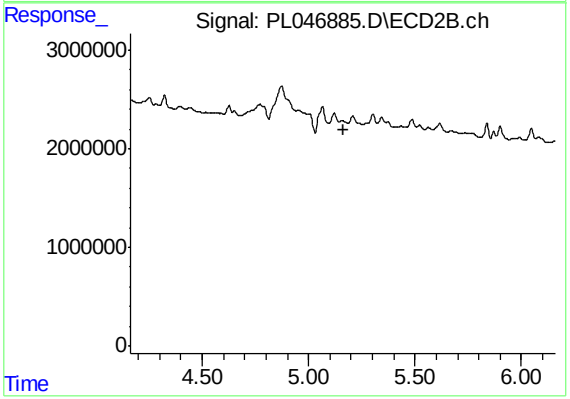
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 20996144
Conc: 9.17 ng/ml



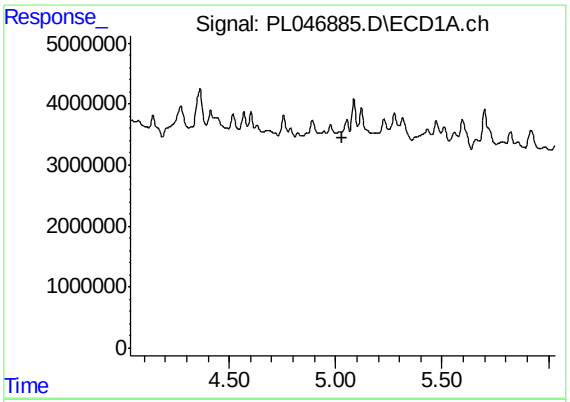
#4 Heptachlor

R.T.: 4.364 min
Delta R.T.: 0.009 min
Response: 11237799
Conc: 1.02 ng/ml



#4 Heptachlor

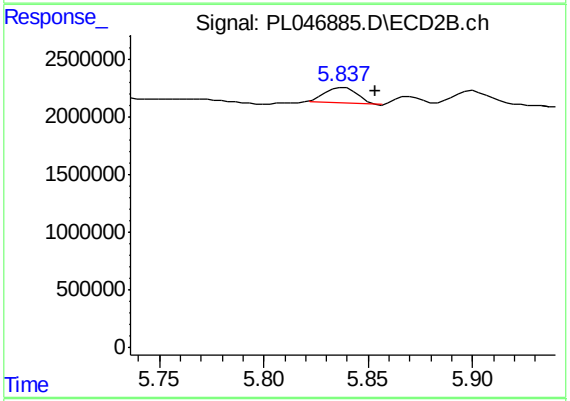
R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

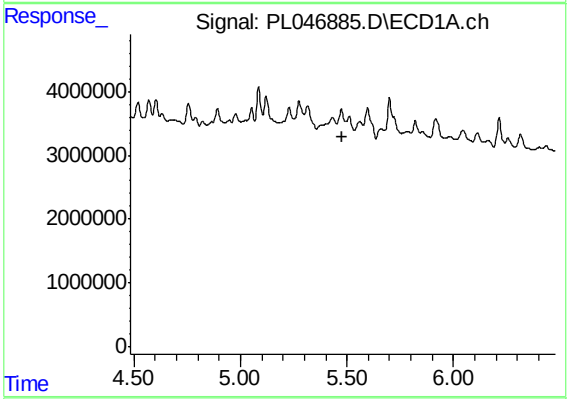
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



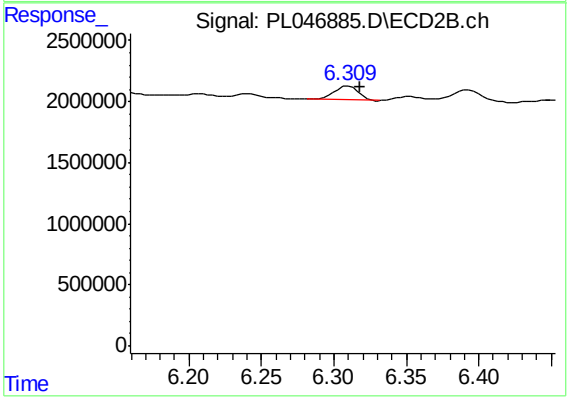
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: -0.015 min
Response: 1432521
Conc: 0.54 ng/ml



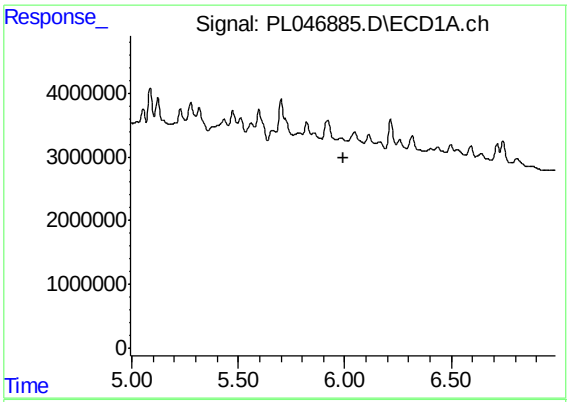
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

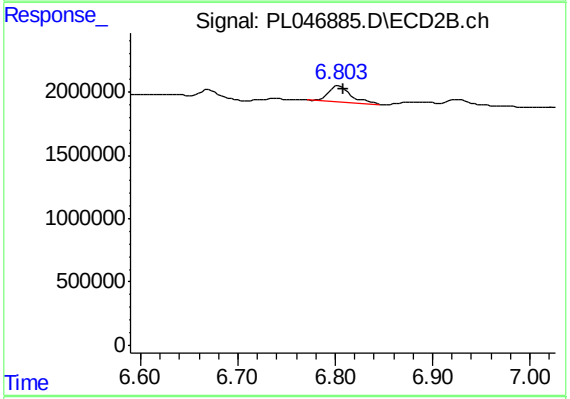
R.T.: 6.311 min
Delta R.T.: -0.007 min
Response: 1320457
Conc: 0.53 ng/ml



#16 4,4'-DDD

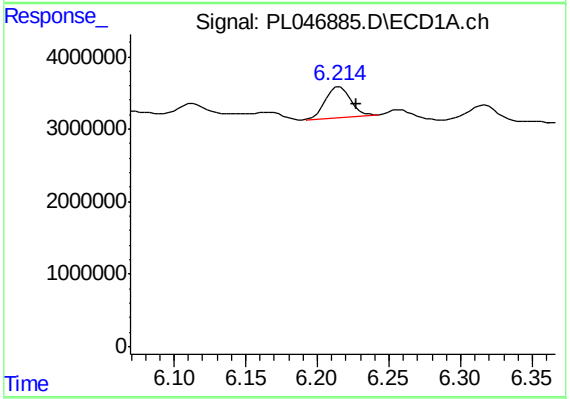
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



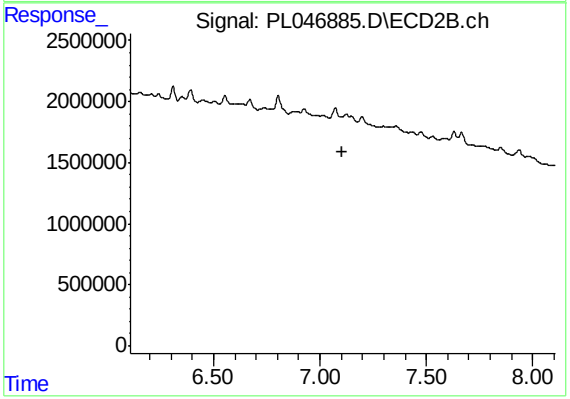
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2016103
Conc: 1.00 ng/ml



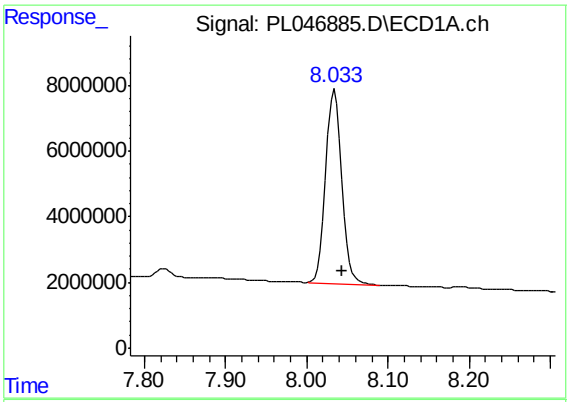
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 5226332
Conc: 0.69 ng/ml



#17 4,4'-DDT

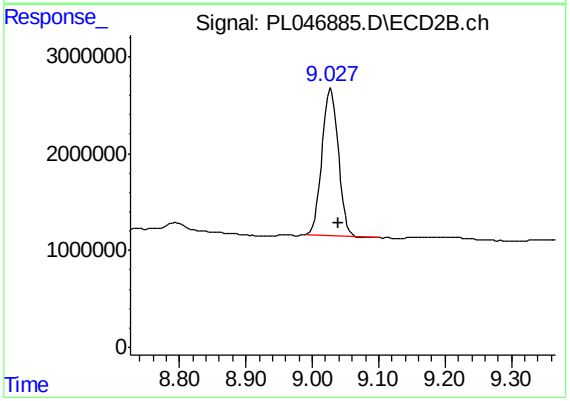
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 80854090
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 25832999
Conc: 11.14 ng/ml