Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
Data File : PL050196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2019 10:12
Operator : SM\AJ
Sample : K3624-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 23:04:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	171.9E6	41871616	15.242	13.676	
28)	SA Decachlor...	7.982	8.962	120.8E6	38732166	9.509	11.538	
	Target Compounds							
10)	B gamma-Chl...	5.204	6.027	27622862	11889473	1.616	3.191	#
11)	B alpha-Chl...	5.259	6.100	49211710	17348305	2.965	4.691	#
17)	MA 4,4'-DDT	6.169	0.000	29882154	0	2.251	N.D.	#
24)	Chlordane-2	4.682f	0.000	29679567	0	50.818	N.D.	#
25)	Chlordane-3	5.204	6.027	27622862	11889473	14.707	23.892	#
26)	Chlordane-4	5.259	6.100	49211710	17348305	28.199	29.189	

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

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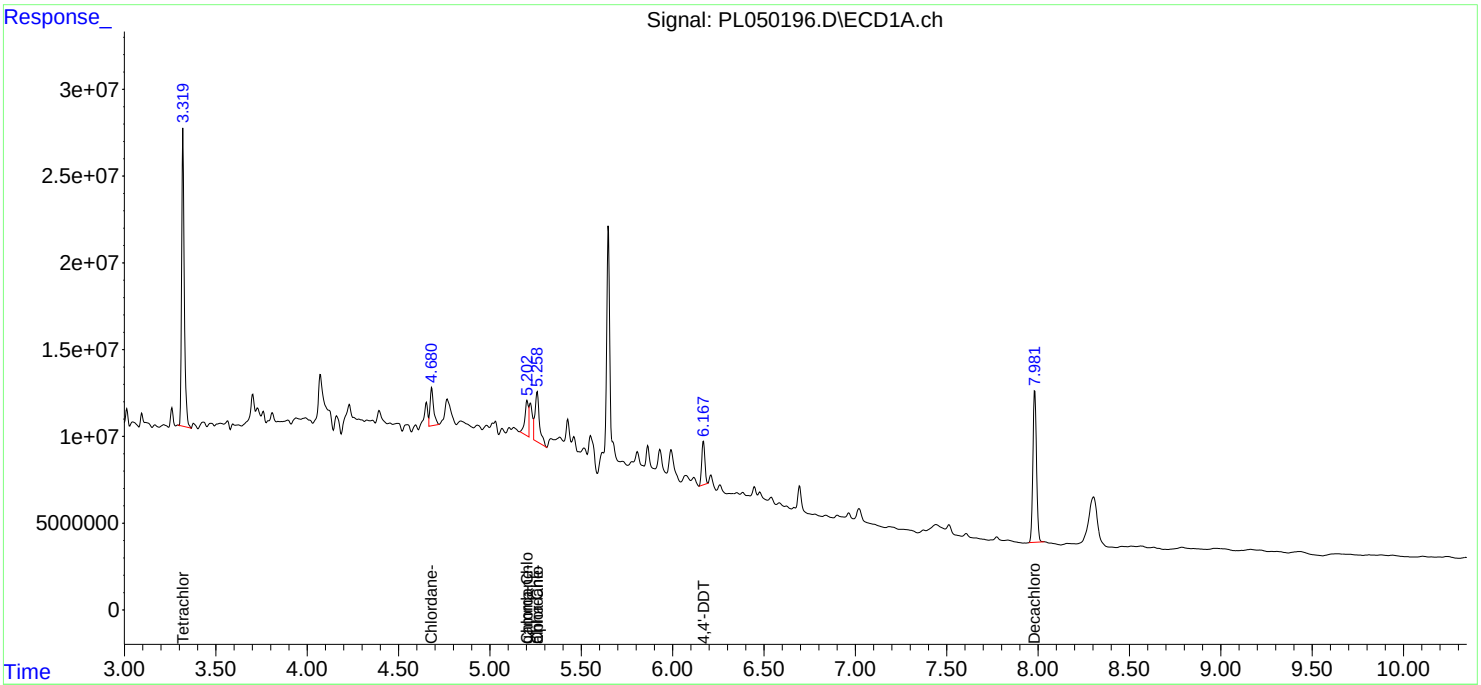
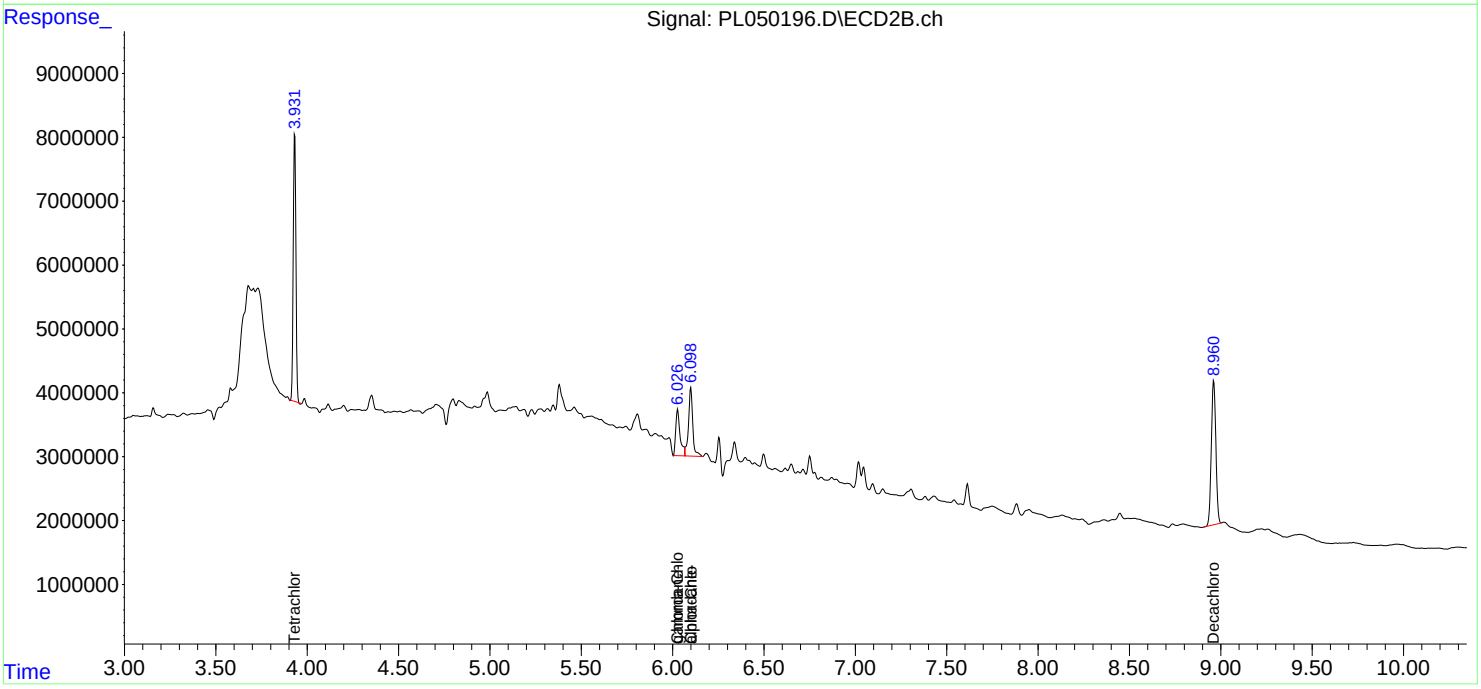
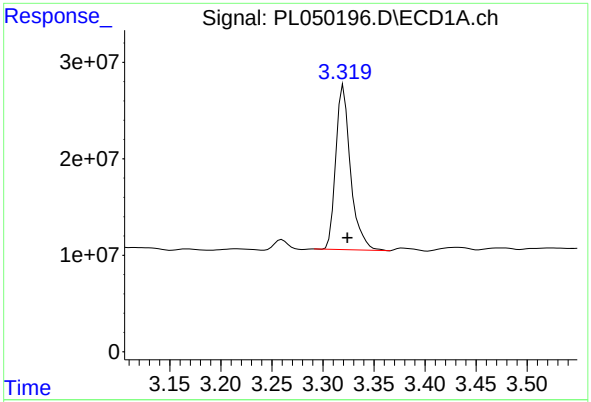


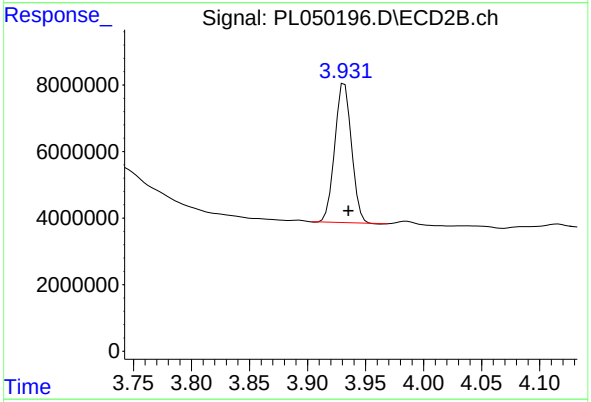




#1 Tetrachloro-m-xylene

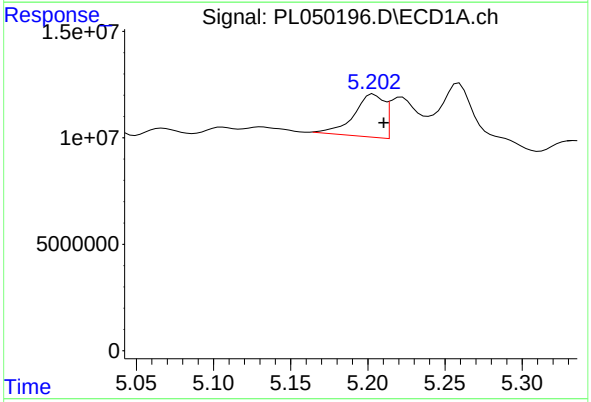
R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 171899822
Conc: 15.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



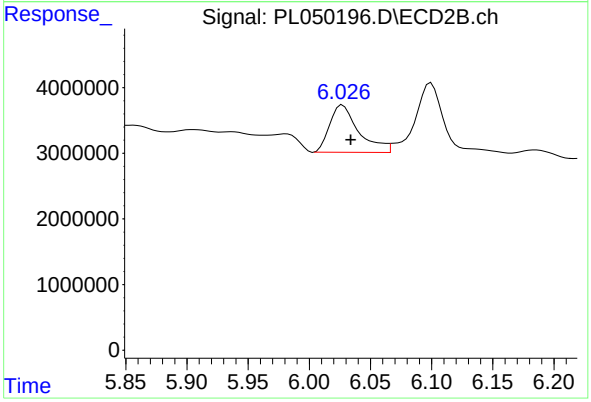
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 41871616
Conc: 13.68 ng/ml



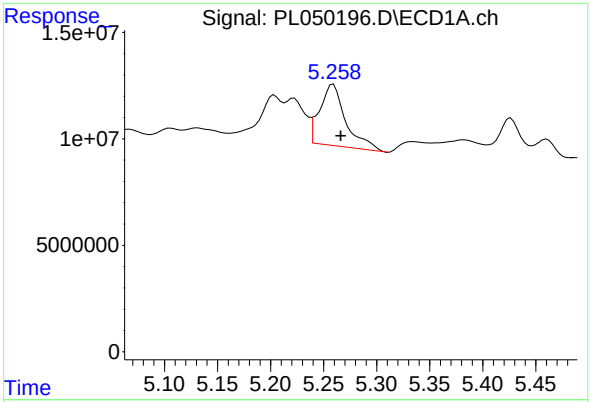
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 27622862
Conc: 1.62 ng/ml



#10 gamma-Chlordane

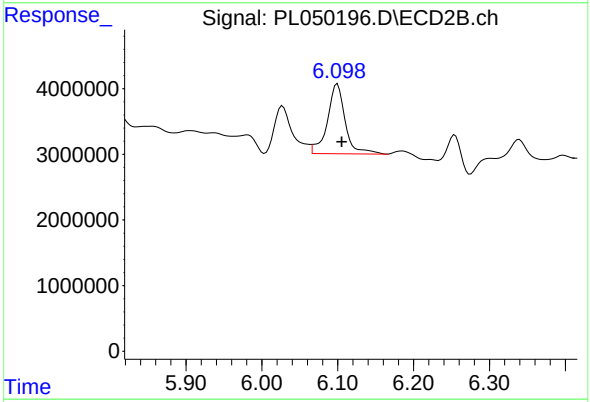
R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 11889473
Conc: 3.19 ng/ml



#11 alpha-Chlordane

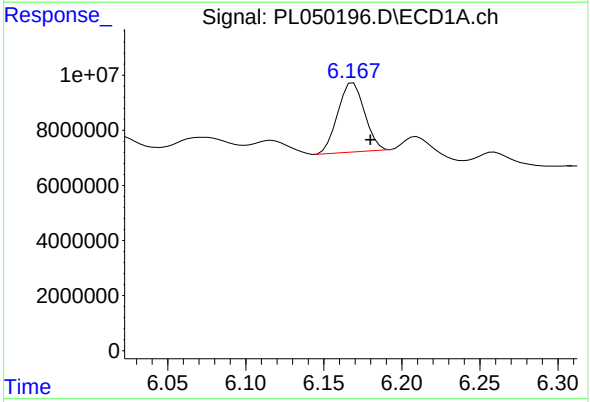
R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 49211710
Conc: 2.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



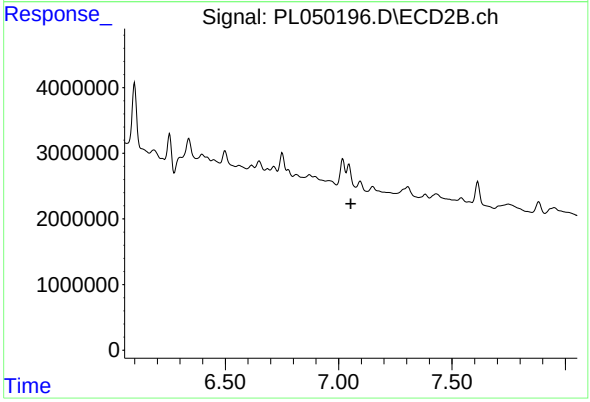
#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 17348305
Conc: 4.69 ng/ml



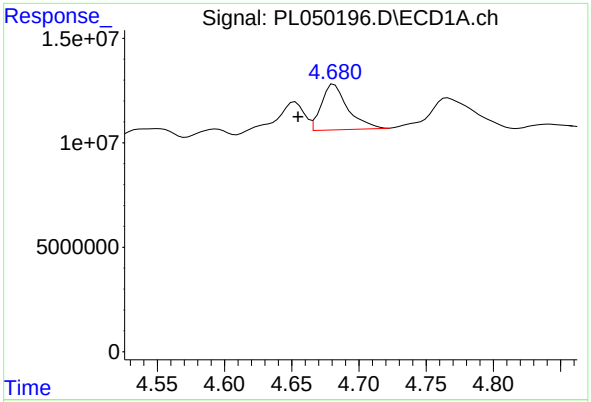
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.011 min
Response: 29882154
Conc: 2.25 ng/ml



#17 4,4'-DDT

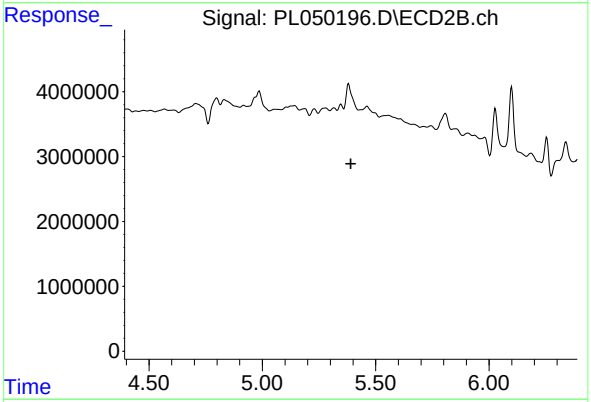
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#24 Chlordane-2

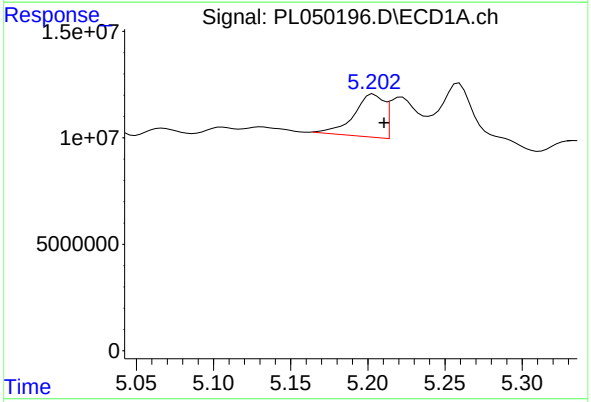
R.T.: 4.682 min
Delta R.T.: 0.027 min
Response: 29679567
Conc: 50.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



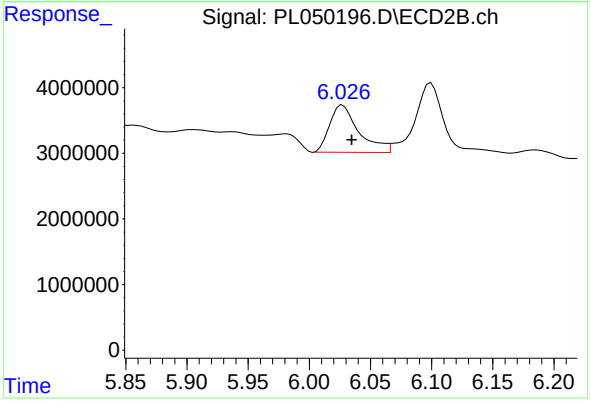
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



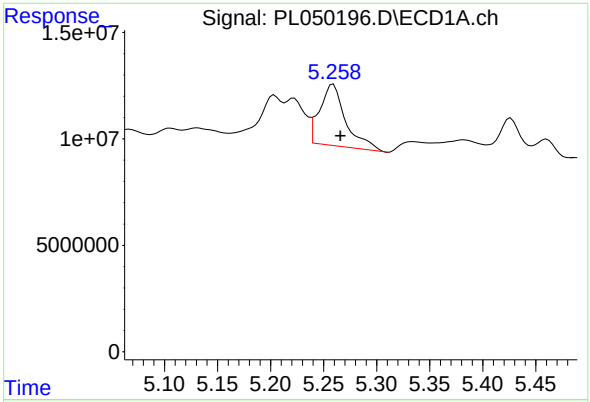
#25 Chlordane-3

R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 27622862
Conc: 14.71 ng/ml



#25 Chlordane-3

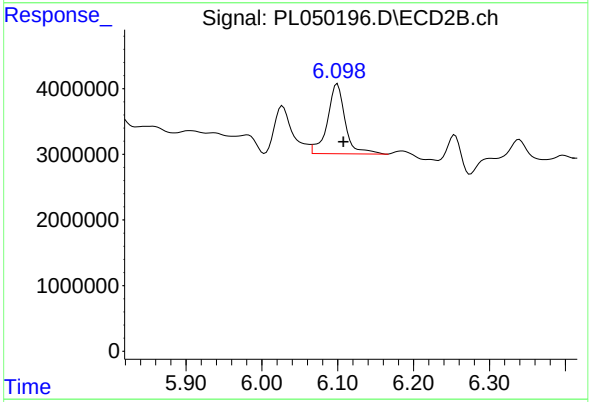
R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 11889473
Conc: 23.89 ng/ml



#26 Chlordane-4

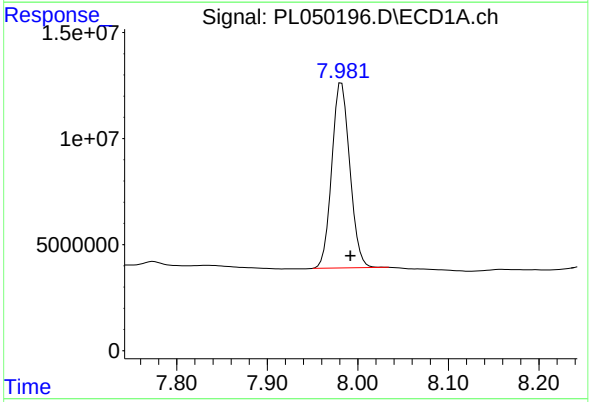
R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 49211710
Conc: 28.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



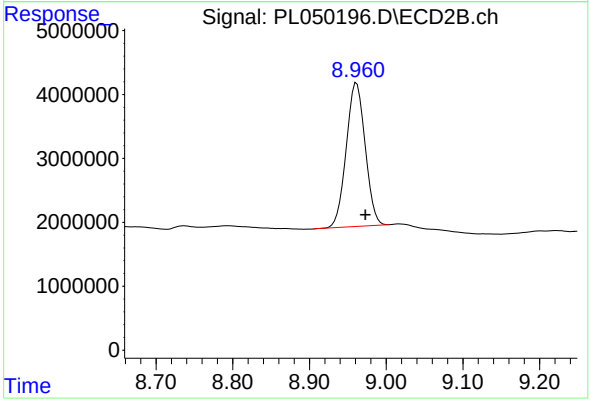
#26 Chlordane-4

R.T.: 6.100 min
Delta R.T.: -0.008 min
Response: 17348305
Conc: 29.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 120819593
Conc: 9.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 38732166
Conc: 11.54 ng/ml