Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2019 16:01
Operator : AJ\SJ
Sample : PB111621BL
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: Jan 04 06:44:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
QLast Update : Fri Jan 04 06:12:42 2019
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...	3.464	4.100	109.4E6	51466122	17.116	17.614	
28)	SA Decachlor...	8.199	9.230	85920716	40701985	17.050	18.412	
	Target Compounds							
2)	A alpha-BHC	0.000	4.501	0	897243	N.D.	0.212	#
6)	B beta-BHC	4.404f	0.000	10296004	0	2.814	N.D.	#
8)	B Heptachlo...	0.000	5.998	0	8516358	N.D.	2.330	#
19)	B Endosulfa...	0.000	7.385	0	9547084	N.D.	3.802	#
20)	A Methoxychlor	0.000	7.648f	0	4711552	N.D.	4.184	#
21)	B Endrin ke...	7.190f	0.000	3442909	0	0.531	N.D.	#

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

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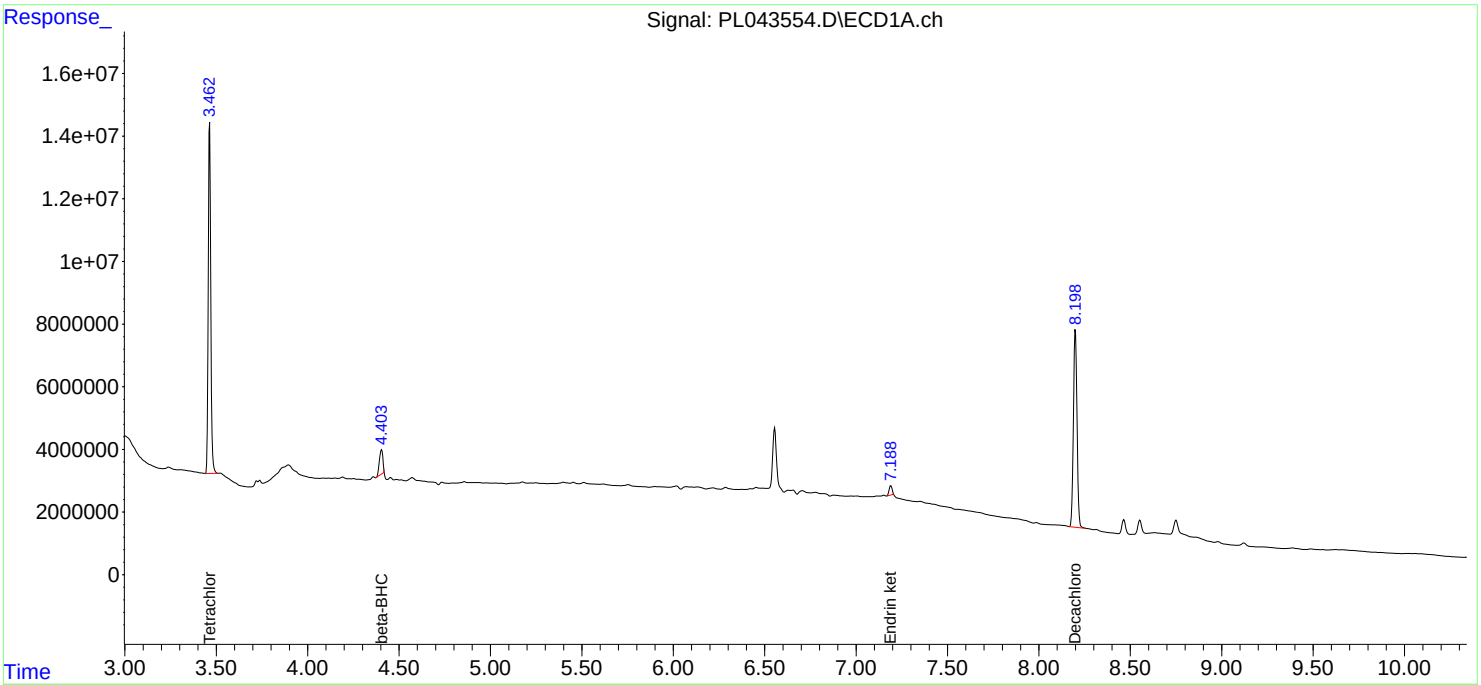
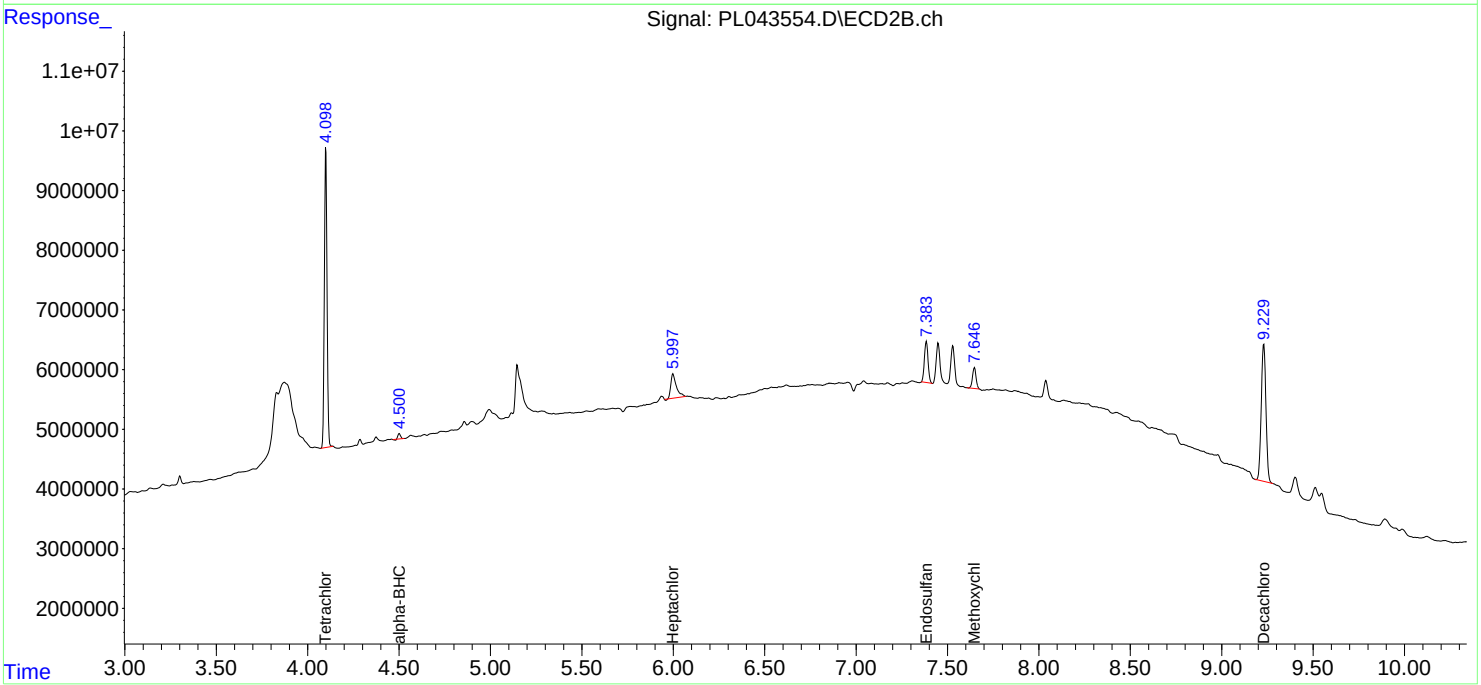
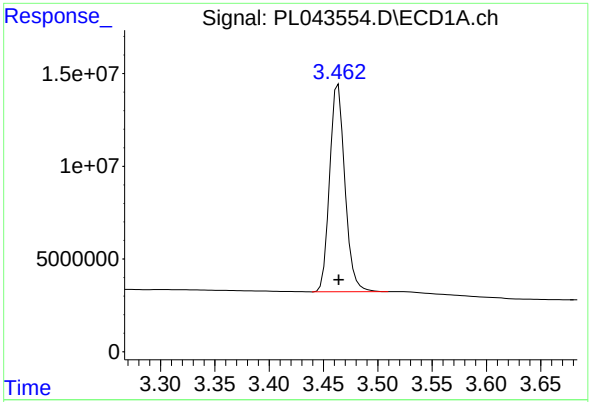


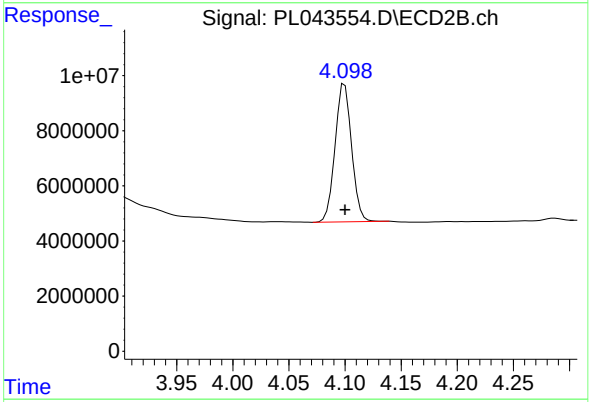




#1 Tetrachloro-m-xylene

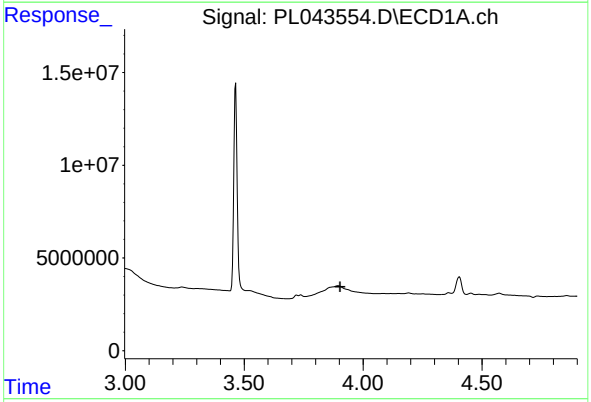
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 109354865
Conc: 17.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



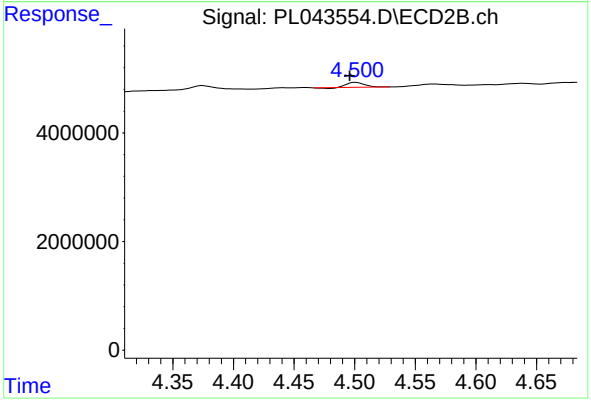
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 51466122
Conc: 17.61 ng/ml



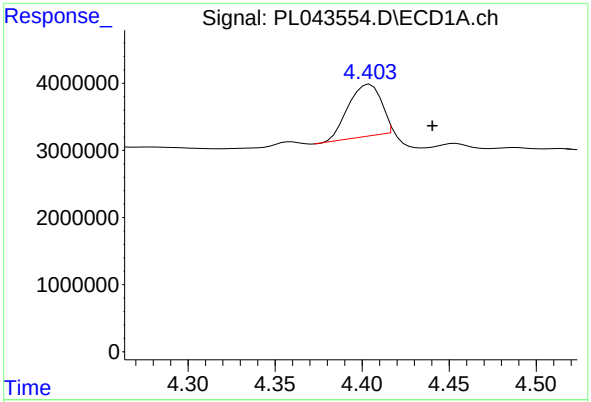
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#2 alpha-BHC

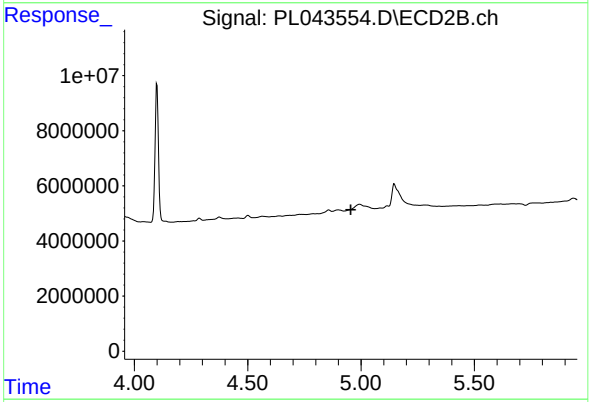
R.T.: 4.501 min
Delta R.T.: 0.005 min
Response: 897243
Conc: 0.21 ng/ml



#6 beta-BHC

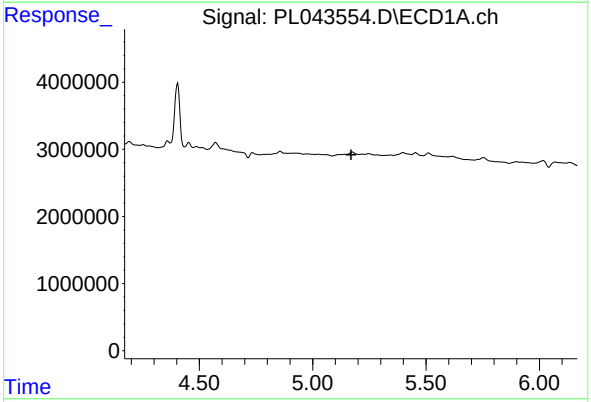
R.T.: 4.404 min
Delta R.T.: -0.036 min
Response: 10296004
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



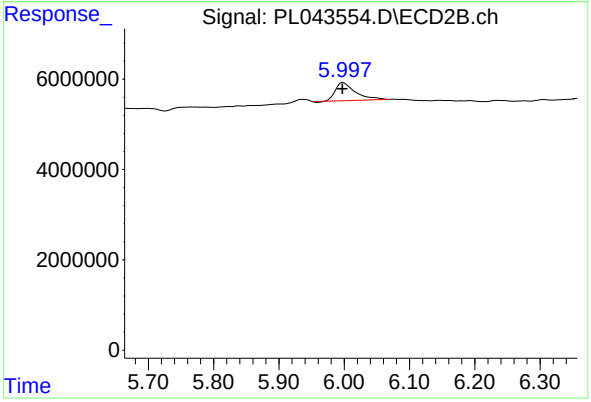
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



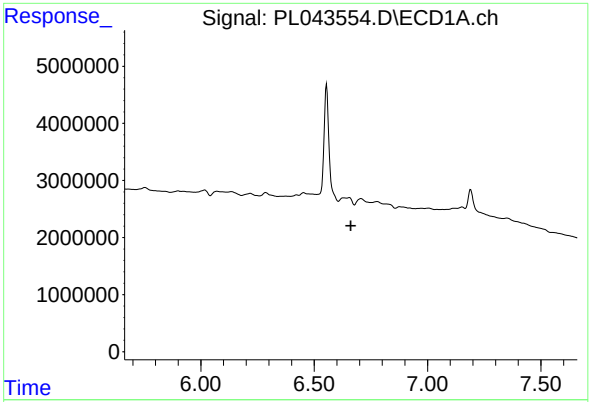
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

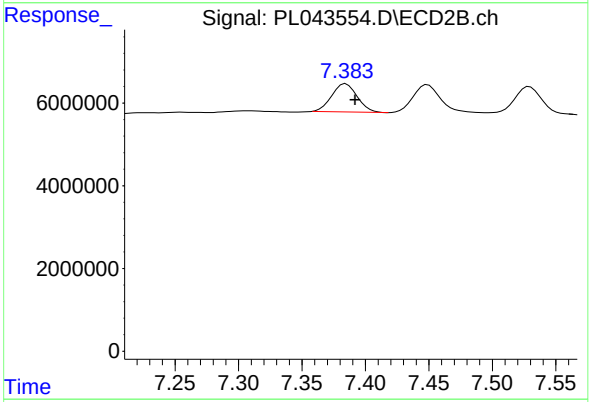
R.T.: 5.998 min
Delta R.T.: 0.001 min
Response: 8516358
Conc: 2.33 ng/ml



#19 Endosulfan Sulfate

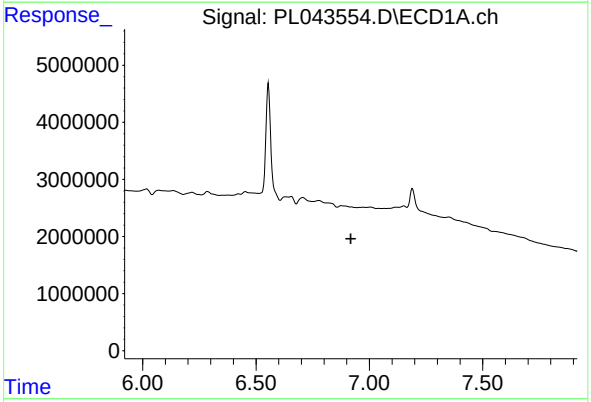
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



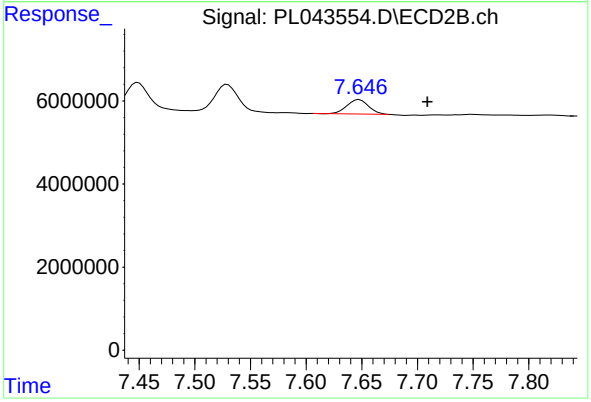
#19 Endosulfan Sulfate

R.T.: 7.385 min
Delta R.T.: -0.007 min
Response: 9547084
Conc: 3.80 ng/ml



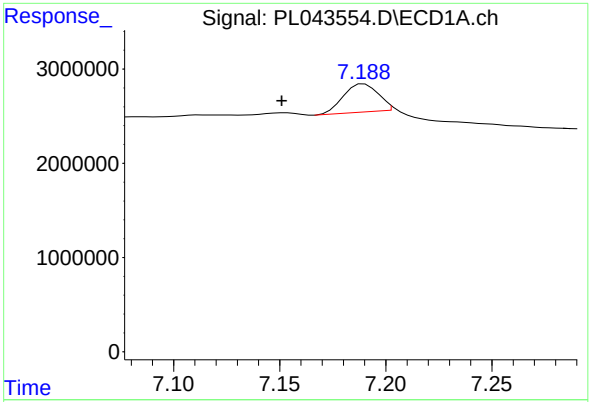
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#20 Methoxychlor

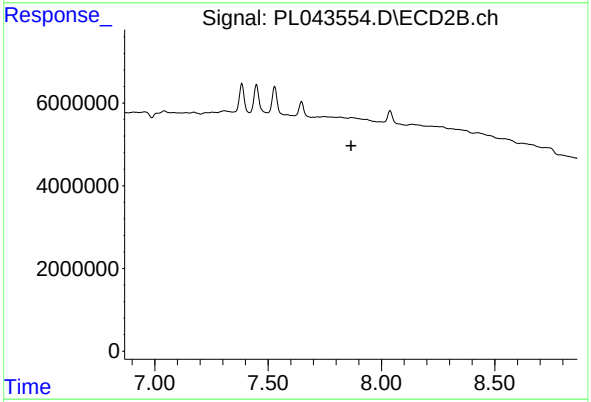
R.T.: 7.648 min
Delta R.T.: -0.061 min
Response: 4711552
Conc: 4.18 ng/ml



#21 Endrin ketone

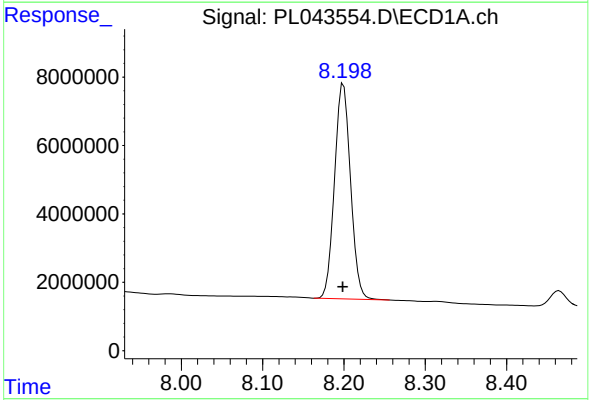
R.T.: 7.190 min
Delta R.T.: 0.039 min
Response: 3442909
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



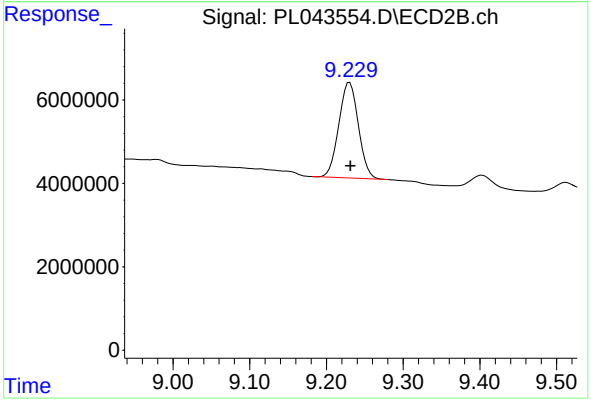
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 85920716
Conc: 17.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 40701985
Conc: 18.41 ng/ml