Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121021\
Data File : PL071383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2021 18:41
Operator : AR\AJ
Sample : M4966-30
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 22:28:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 16:26:31 2021
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...	4.562	5.498	8545948	22730418	18.195	18.113	
28)	SA Decachlor...	10.322	11.387	11563373	20288172	15.969	14.596	
	Target Compounds							
7)	B delta-BHC	0.000	7.019f	0	3305652	N.D.	1.944	#
8)	B Heptachlo...	0.000	7.932f	0	1811525	N.D.	1.140	#
15)	B Endosulfa...	8.267f	9.149f	153021	633343	0.262	0.470	#
16)	A 4,4'-DDD	0.000	9.062f	0	957509	N.D.	0.825	#
20)	A Methoxychlor	8.998	0.000	73651	0	0.204	N.D.	#
27)	Chlordane-5	8.267f	0.000	153021	0	6.411	N.D.	#

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

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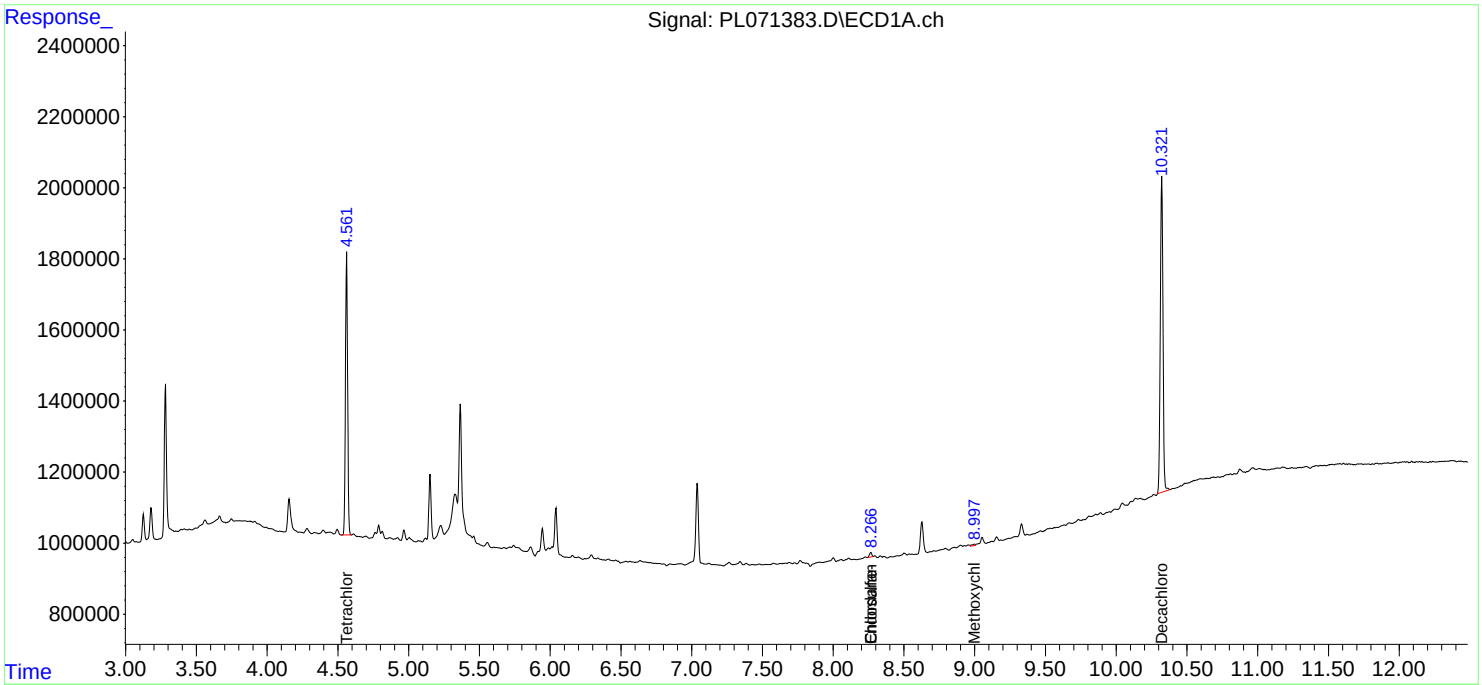
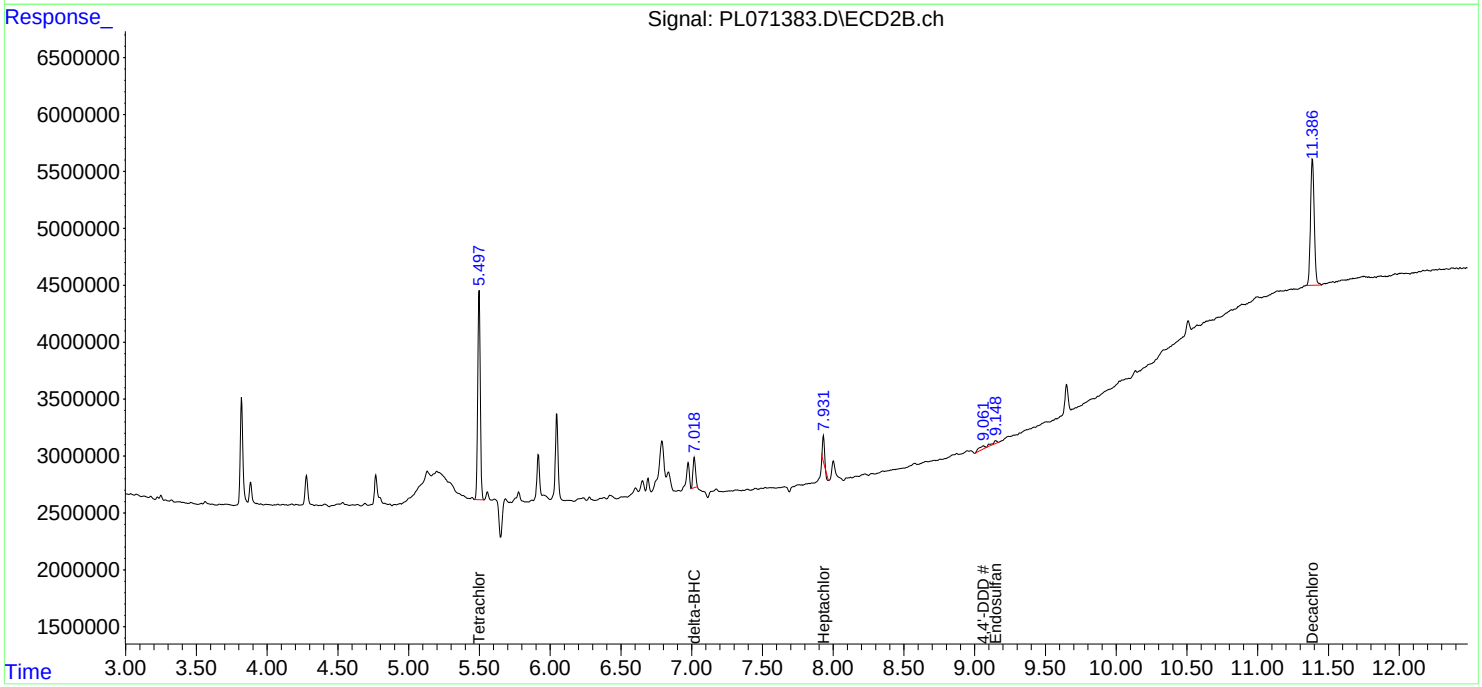
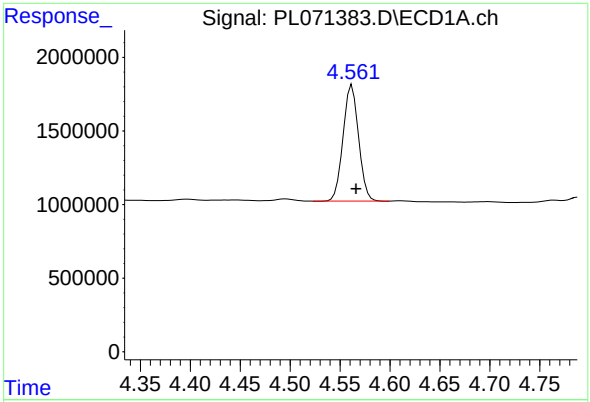


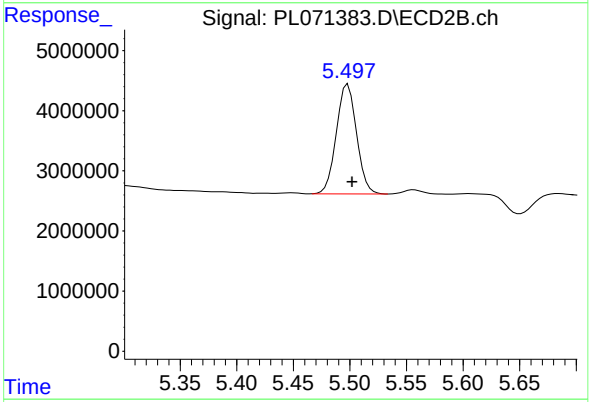




#1 Tetrachloro-m-xylene

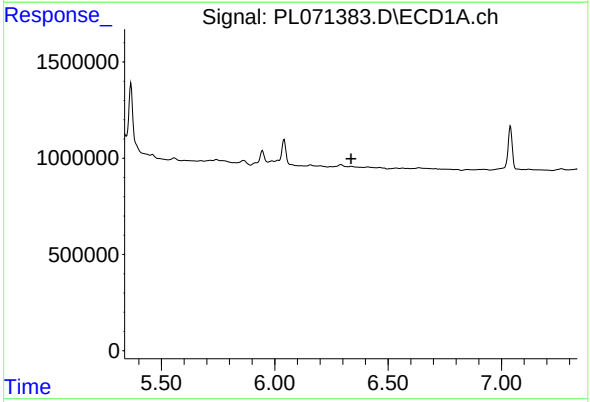
R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 8545948
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



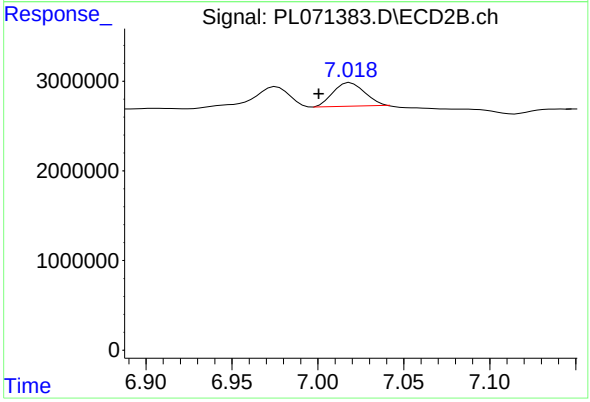
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 22730418
Conc: 18.11 ng/ml



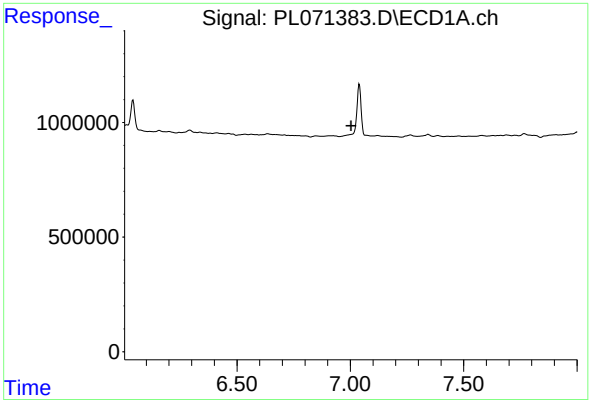
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#7 delta-BHC

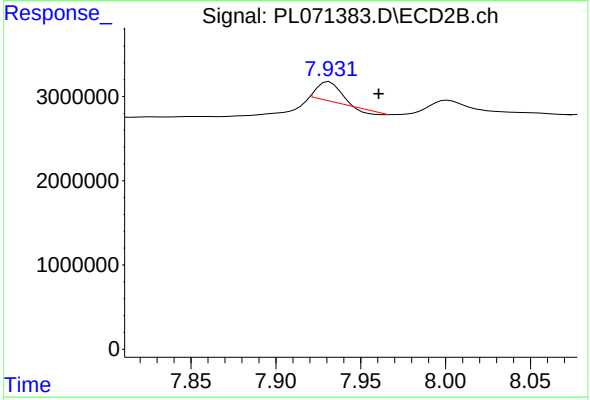
R.T.: 7.019 min
Delta R.T.: 0.019 min
Response: 3305652
Conc: 1.94 ng/ml



#8 Heptachlor epoxide

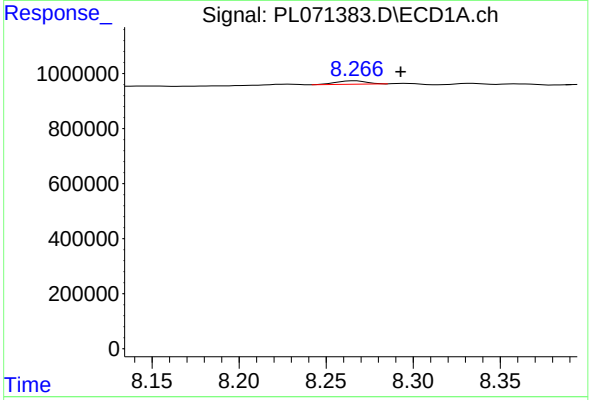
R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



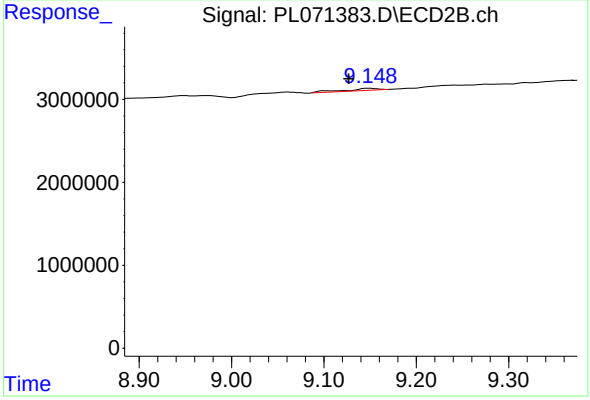
#8 Heptachlor epoxide

R.T.: 7.932 min
Delta R.T.: -0.029 min
Response: 1811525
Conc: 1.14 ng/ml



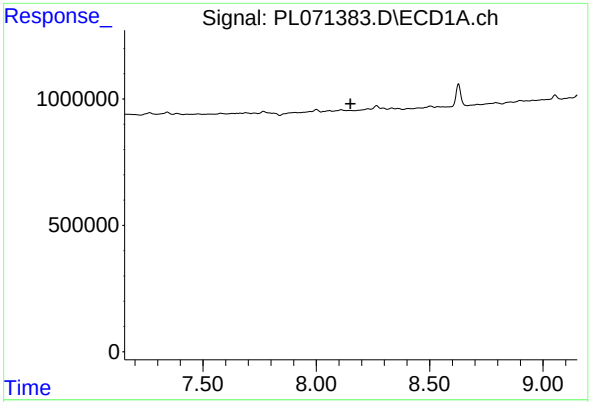
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.026 min
Response: 153021
Conc: 0.26 ng/ml



#15 Endosulfan II

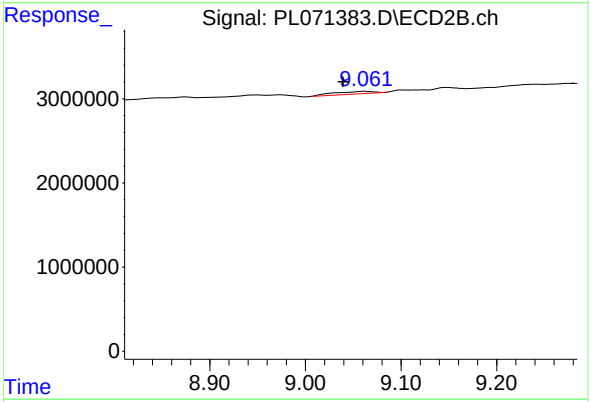
R.T.: 9.149 min
Delta R.T.: 0.022 min
Response: 633343
Conc: 0.47 ng/ml



#16 4,4'-DDD

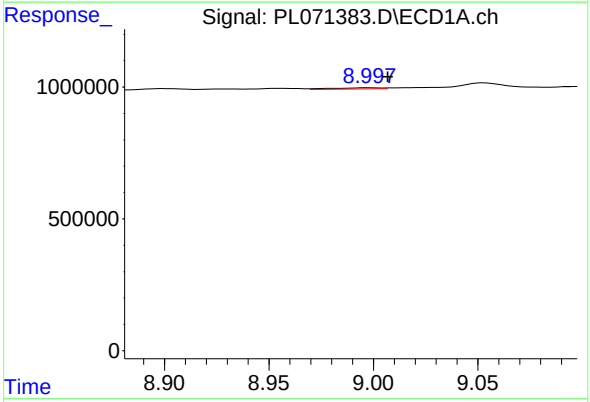
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



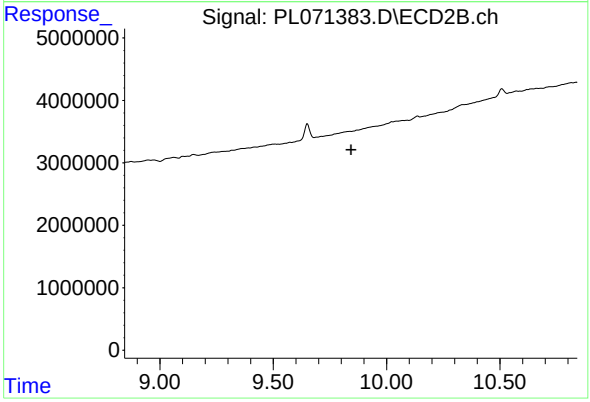
#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: 0.023 min
Response: 957509
Conc: 0.83 ng/ml



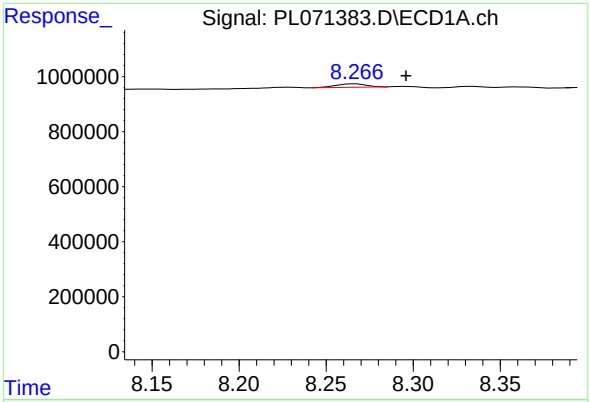
#20 Methoxychlor

R.T.: 8.998 min
Delta R.T.: -0.009 min
Response: 73651
Conc: 0.20 ng/ml



#20 Methoxychlor

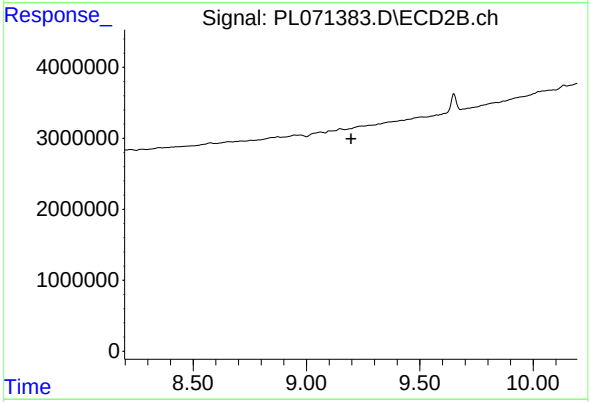
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#27 Chlordane-5

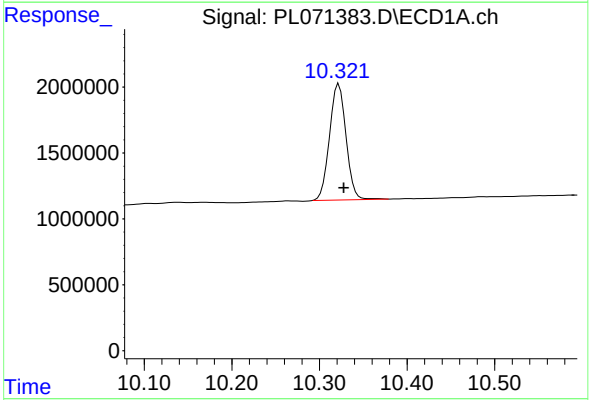
R.T.: 8.267 min
Delta R.T.: -0.029 min
Response: 153021
Conc: 6.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



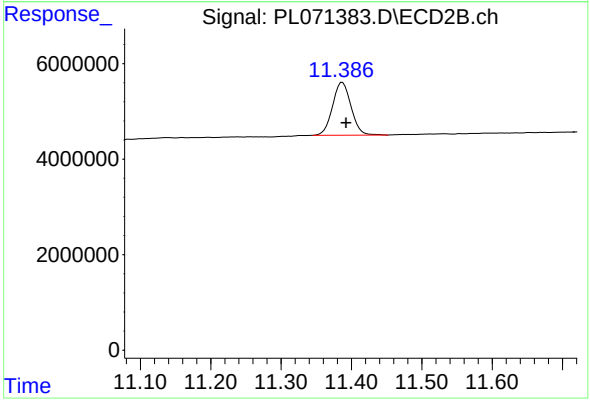
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: -0.006 min
Response: 11563373
Conc: 15.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.005 min
Response: 20288172
Conc: 14.60 ng/ml