Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
Data File : PL071262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2021 13:52
Operator : AR\AJ
Sample : M4927-01
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: Dec 04 00:33:11 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...	4.565	5.501	5975996	15289253	12.723	12.183	
28)	SA Decachlor...	10.327	11.392	10201067	17864149	14.088	12.852	
	Target Compounds							
2)	A alpha-BHC	5.269	0.000	336531	0	0.515	N.D.	#
10)	B gamma-Chl...	7.309f	0.000	315128	0	0.496	N.D.	#
11)	B alpha-Chl...	7.346	8.313	264196	1332432	0.413	0.838	#
17)	MA 4,4'-DDT	8.406	9.358	211903	33357	0.387	0.024	#
20)	A Methoxychlor	8.979f	0.000	225624	0	0.624	N.D.	#
26)	Chlordane-4	7.346	8.313	264196	1332432	3.983	5.022	#

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

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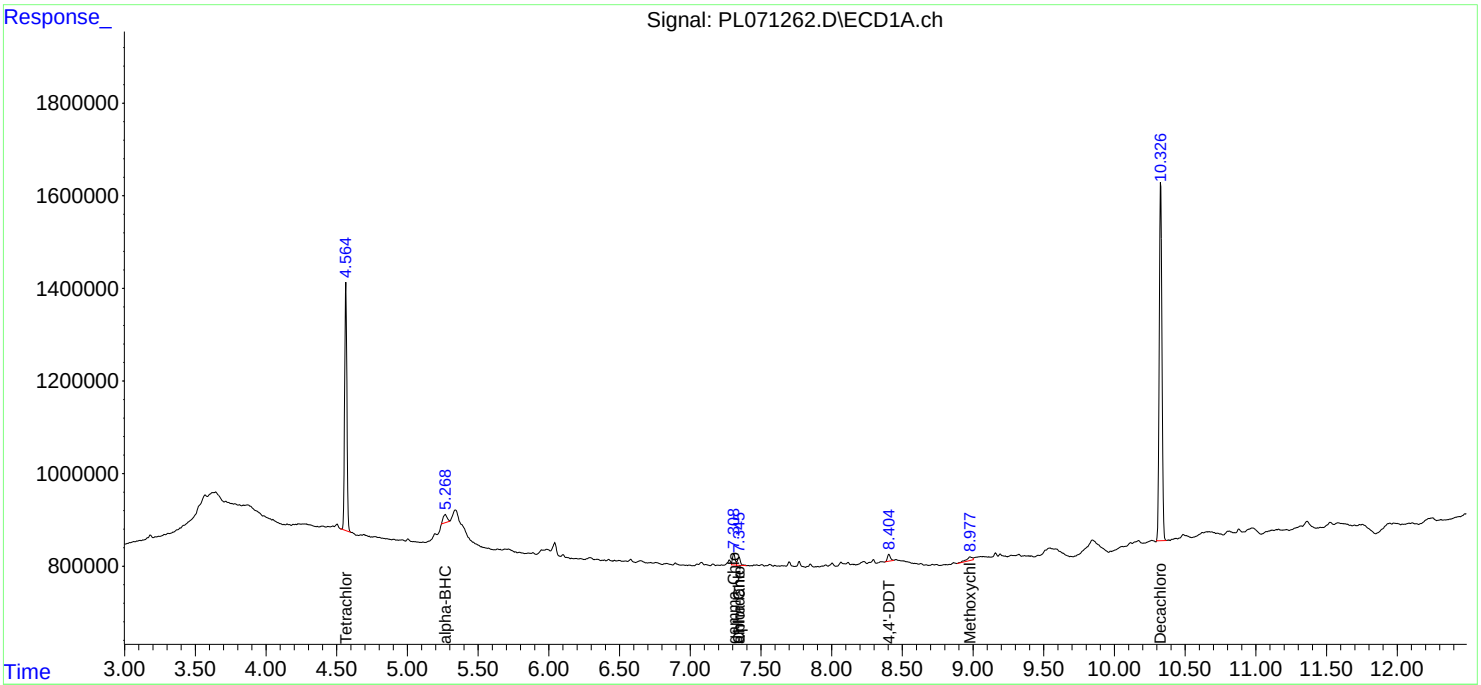
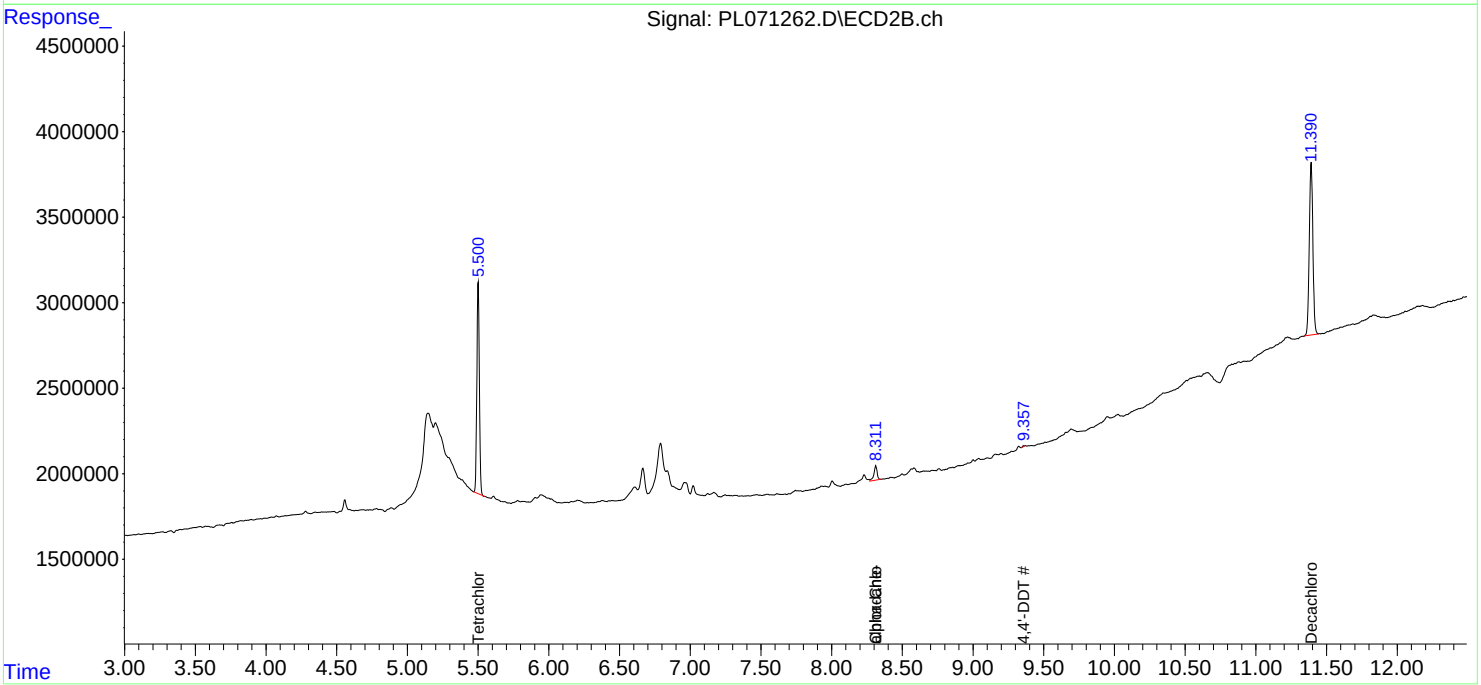
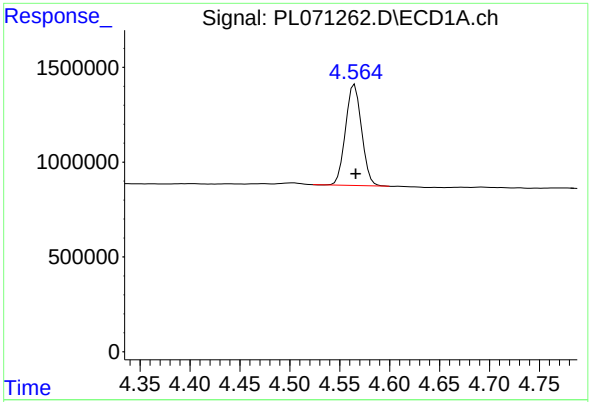
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



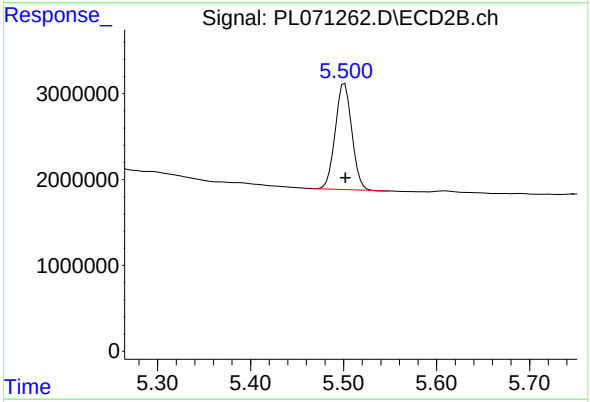




#1 Tetrachloro-m-xylene

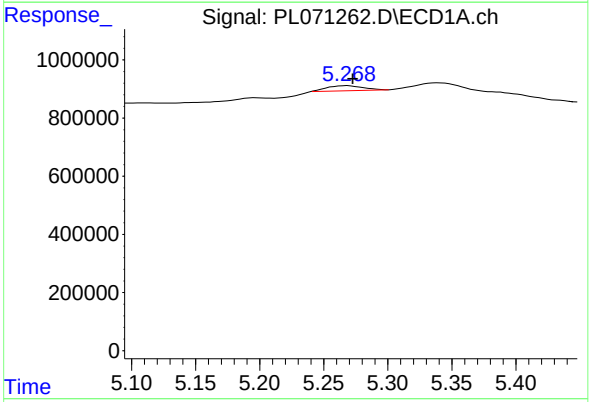
R.T.: 4.565 min
Delta R.T.: -0.001 min
Response: 5975996
Conc: 12.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



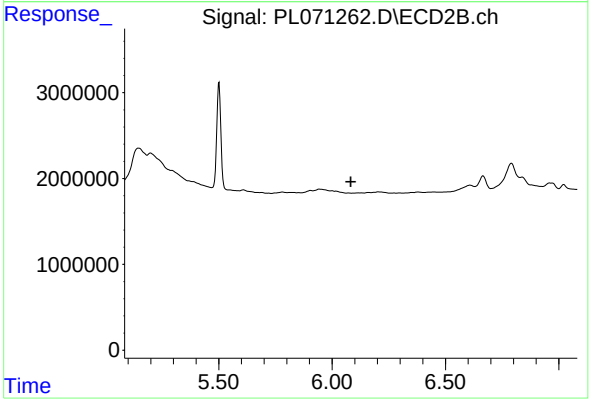
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 15289253
Conc: 12.18 ng/ml



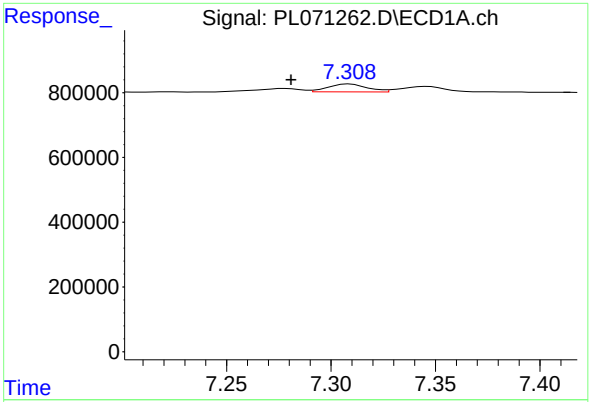
#2 alpha-BHC

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 336531
Conc: 0.51 ng/ml



#2 alpha-BHC

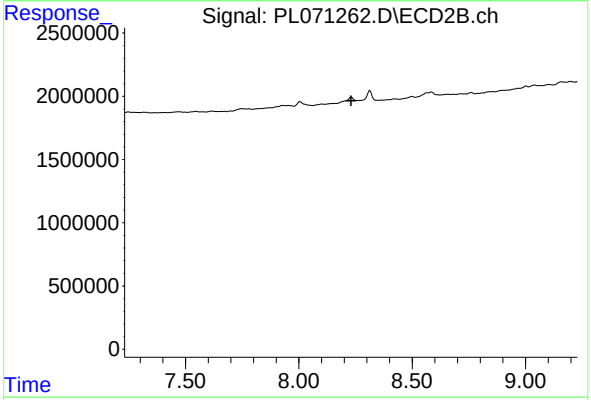
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

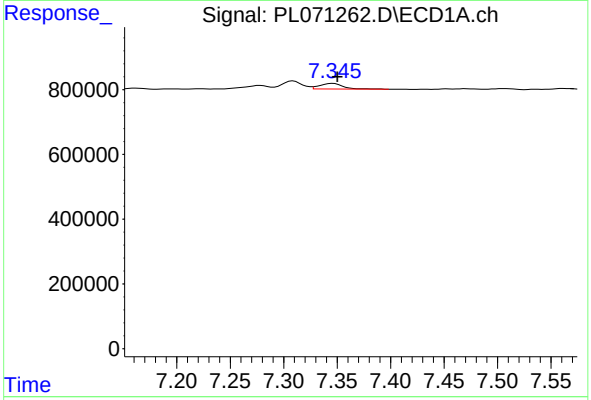
R.T.: 7.309 min
Delta R.T.: 0.028 min
Response: 315128
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



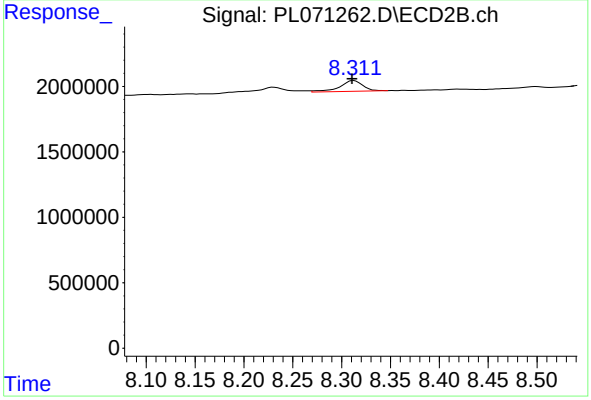
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



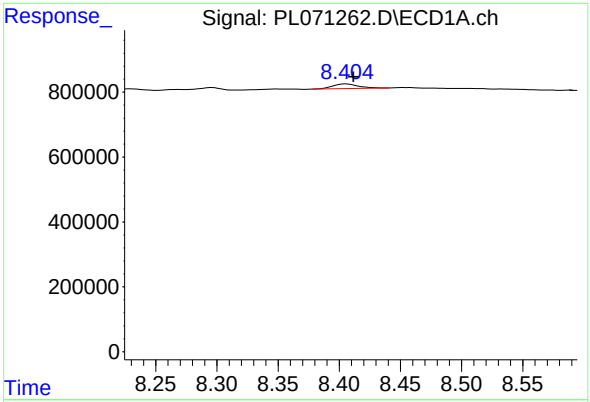
#11 alpha-Chlordane

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 264196
Conc: 0.41 ng/ml



#11 alpha-Chlordane

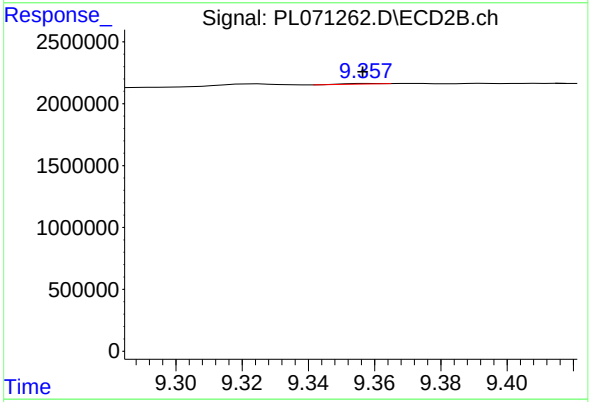
R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 1332432
Conc: 0.84 ng/ml



#17 4,4'-DDT

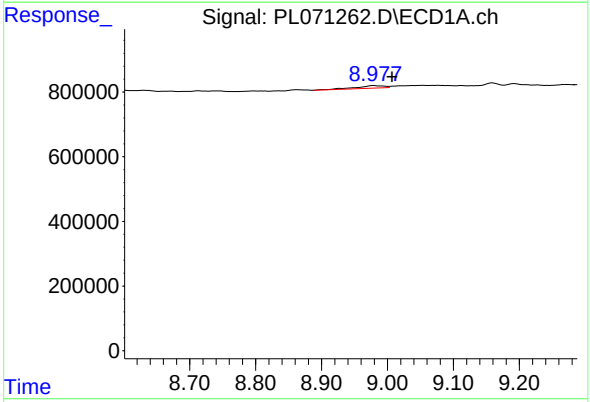
R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 211903
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



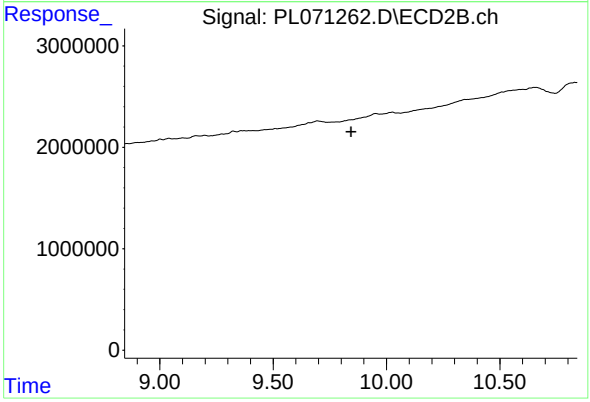
#17 4,4'-DDT

R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 33357
Conc: 0.02 ng/ml



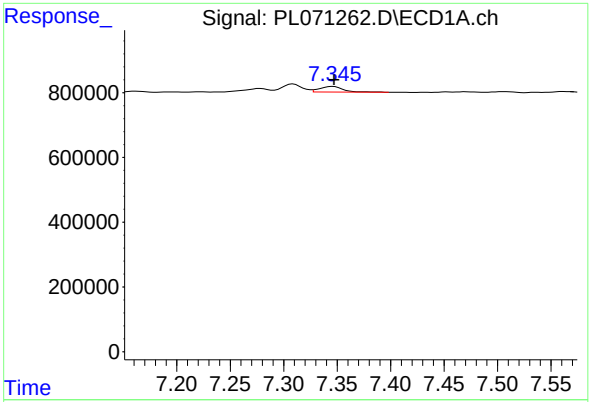
#20 Methoxychlor

R.T.: 8.979 min
Delta R.T.: -0.028 min
Response: 225624
Conc: 0.62 ng/ml



#20 Methoxychlor

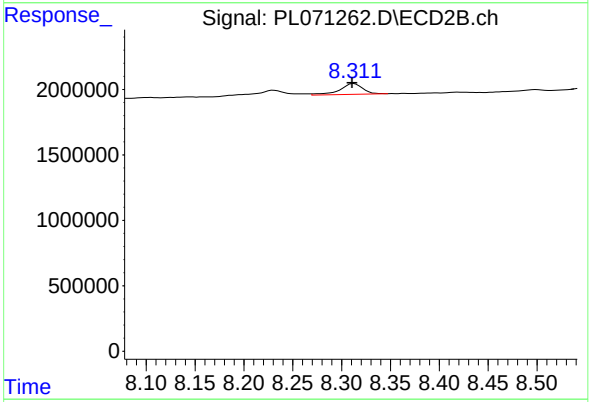
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#26 Chlordane-4

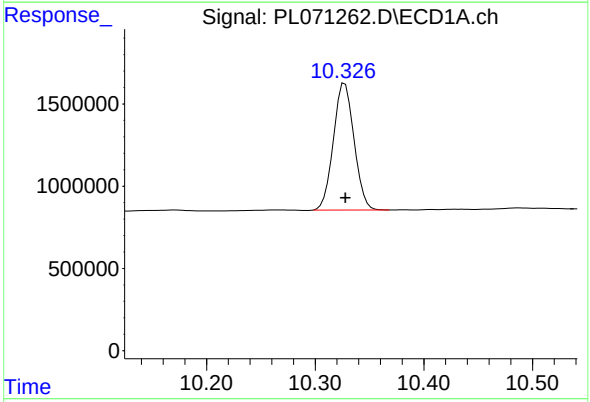
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 264196
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



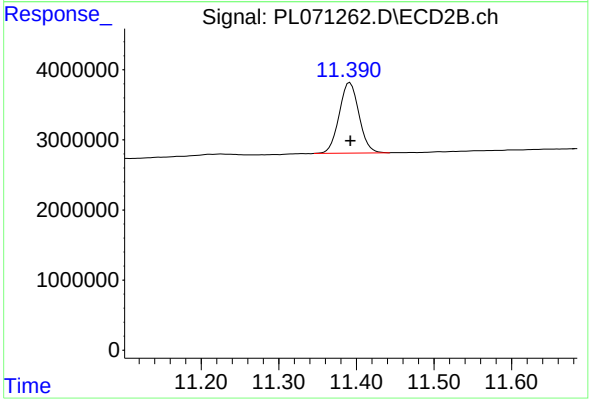
#26 Chlordane-4

R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 1332432
Conc: 5.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 10201067
Conc: 14.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 17864149
Conc: 12.85 ng/ml