Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120821\
Data File : PL071335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2021 15:50
Operator : AR\AJ
Sample : M4959-13
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 09 05:09:45 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...	4.564	5.500	10605333	26471105	22.579	21.094	
28)	SA Decachlor...	10.327	11.392	14185768	24513588	19.591	17.636	
	Target Compounds							
9)	A Endosulfan I	7.429f	0.000	178532	0	0.300	N.D.	#
15)	B Endosulfa...	8.269f	0.000	708248	0	1.213	N.D.	#
17)	MA 4,4'-DDT	0.000	9.328f	0	1197754	N.D.	0.861	#
20)	A Methoxychlor	9.026f	9.832	170706	2293386	0.472	3.163	#
21)	B Endrin ke...	9.203f	10.012f	457551	1527159	0.642	1.043	#
27)	Chlordane-5	8.269f	0.000	708248	0	29.671	N.D.	#

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

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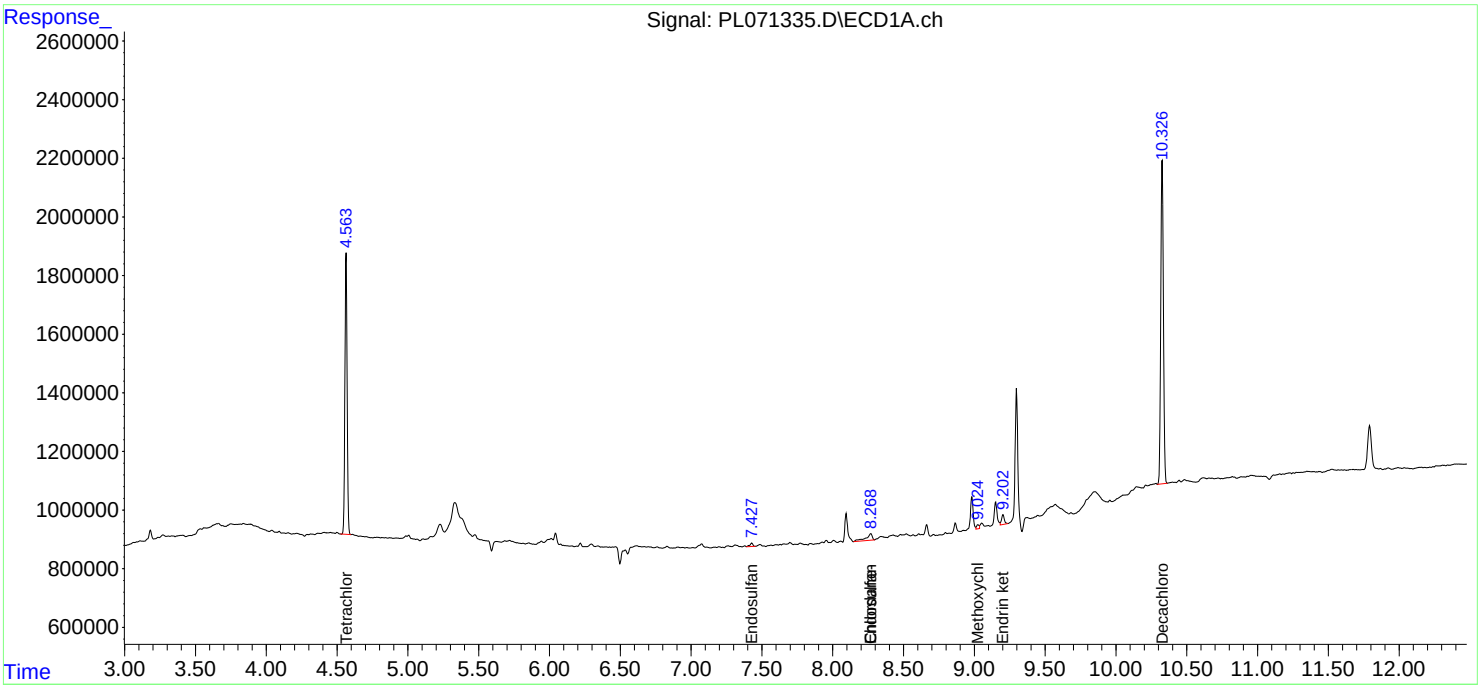
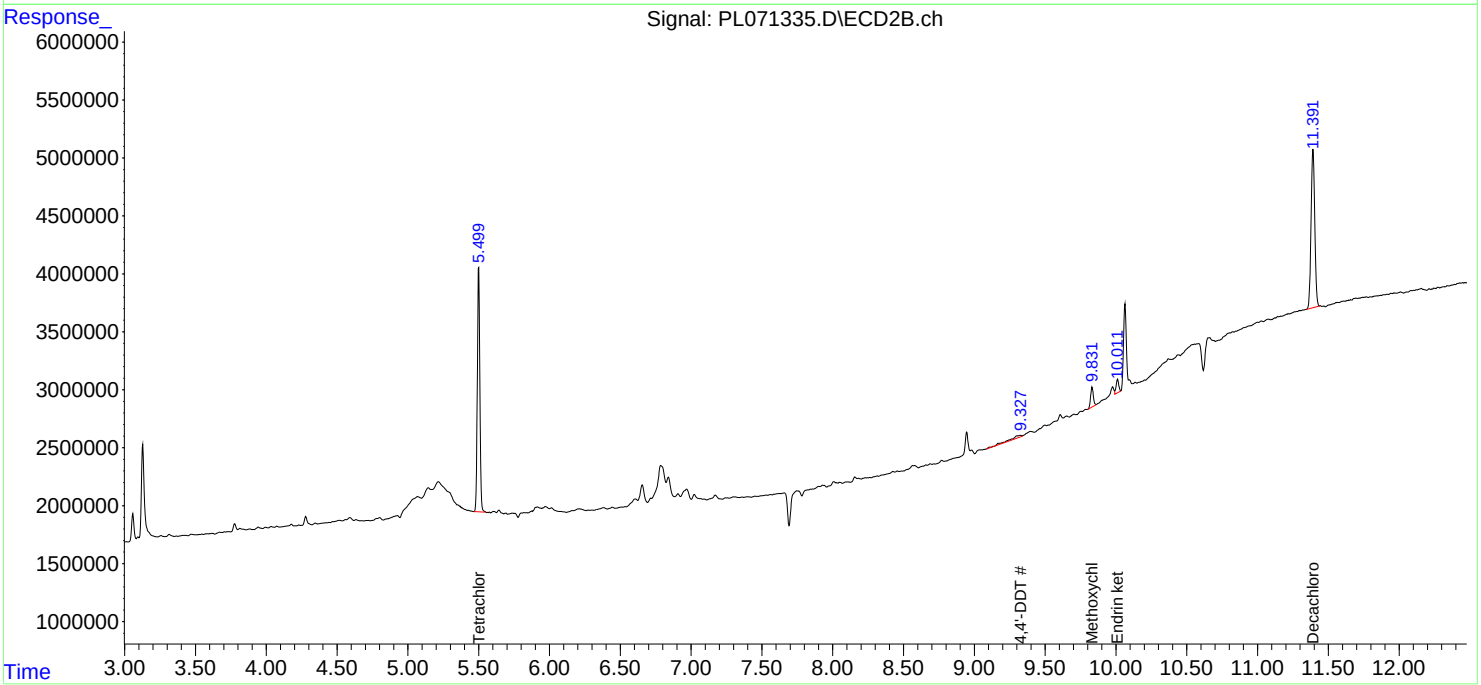
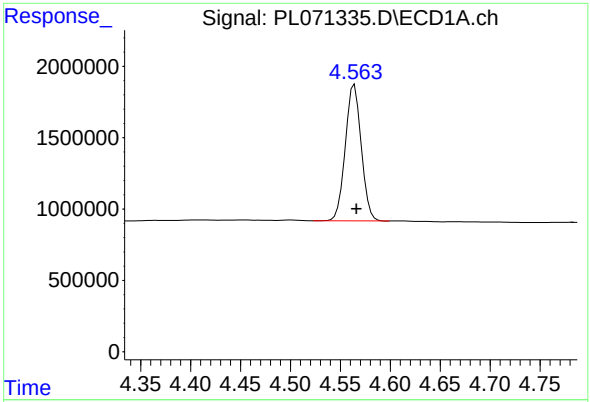


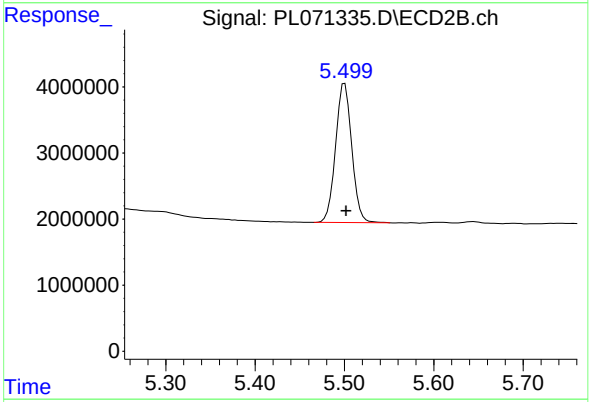




#1 Tetrachloro-m-xylene

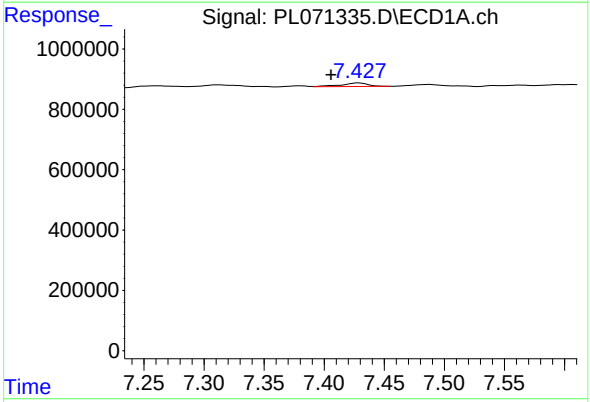
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 10605333
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



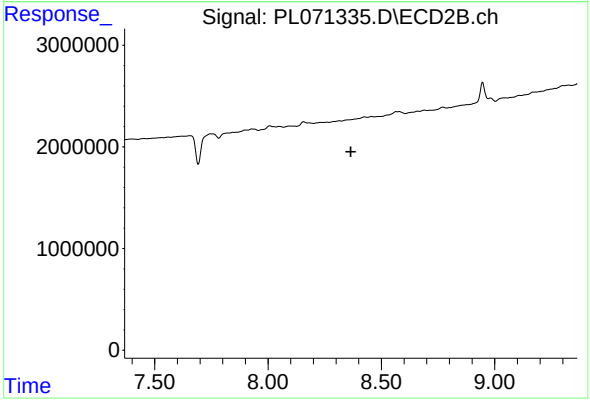
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 26471105
Conc: 21.09 ng/ml



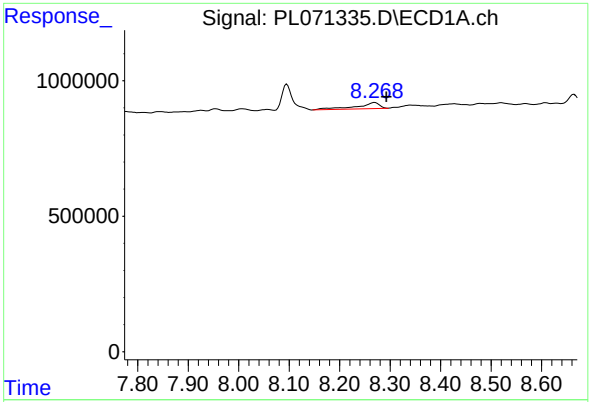
#9 Endosulfan I

R.T.: 7.429 min
Delta R.T.: 0.023 min
Response: 178532
Conc: 0.30 ng/ml



#9 Endosulfan I

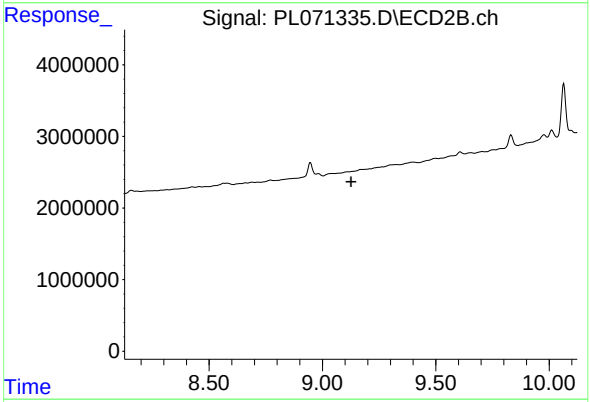
R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



#15 Endosulfan II

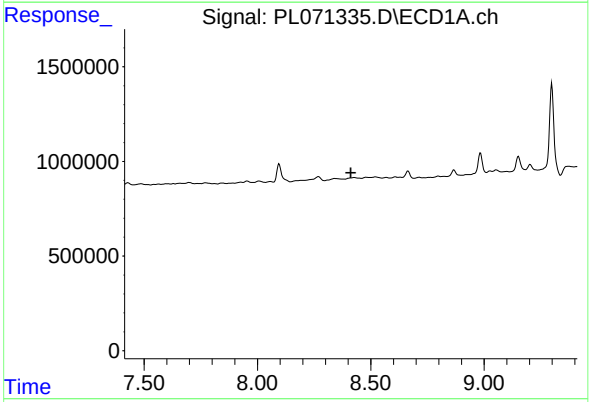
R.T.: 8.269 min
Delta R.T.: -0.023 min
Response: 708248
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



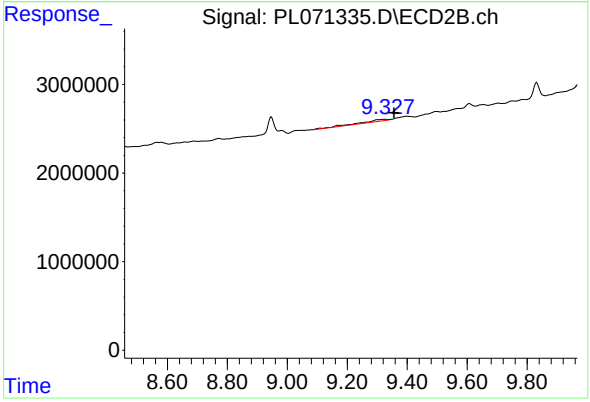
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.127 min
Response: 0
Conc: N.D.



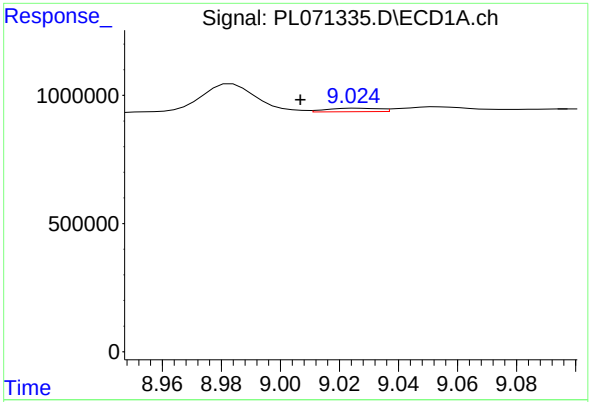
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

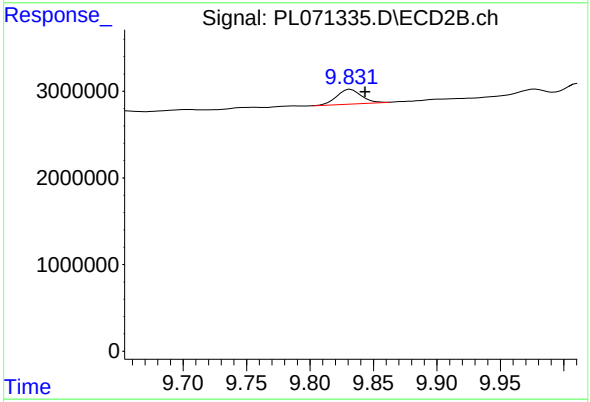
R.T.: 9.328 min
Delta R.T.: -0.028 min
Response: 1197754
Conc: 0.86 ng/ml



#20 Methoxychlor

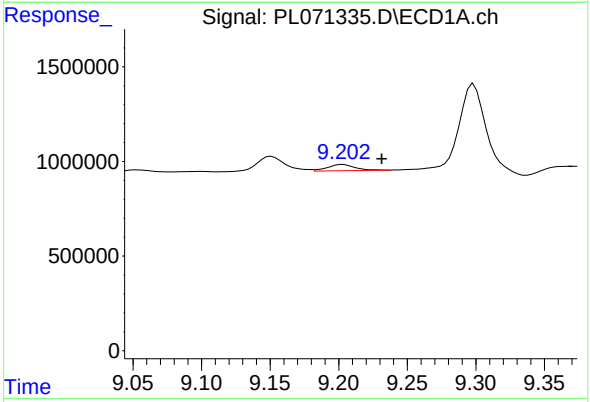
R.T.: 9.026 min
Delta R.T.: 0.019 min
Response: 170706
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



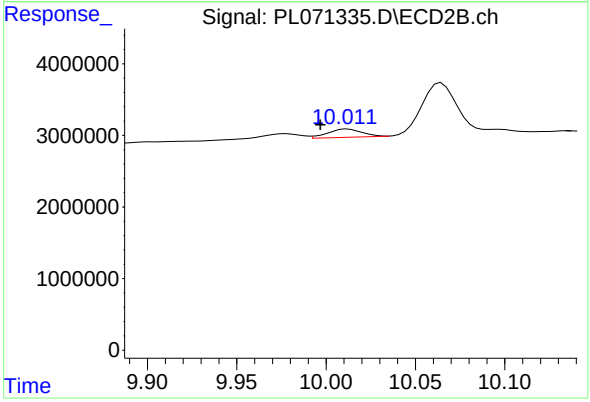
#20 Methoxychlor

R.T.: 9.832 min
Delta R.T.: -0.011 min
Response: 2293386
Conc: 3.16 ng/ml



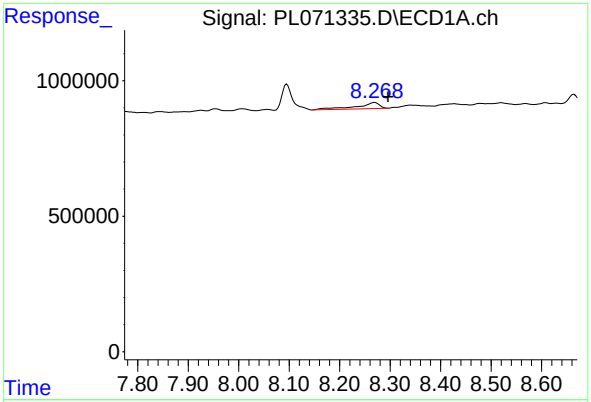
#21 Endrin ketone

R.T.: 9.203 min
Delta R.T.: -0.028 min
Response: 457551
Conc: 0.64 ng/ml



#21 Endrin ketone

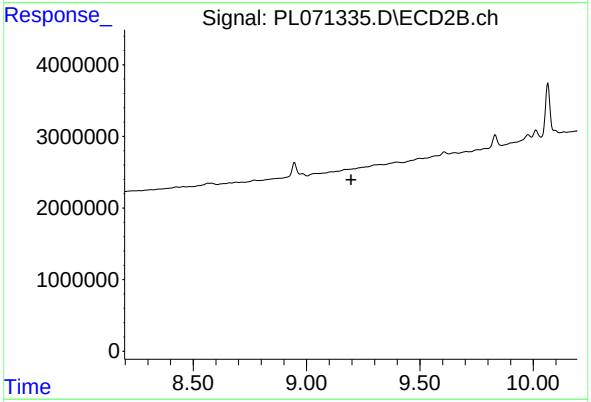
R.T.: 10.012 min
Delta R.T.: 0.015 min
Response: 1527159
Conc: 1.04 ng/ml



#27 Chlordane-5

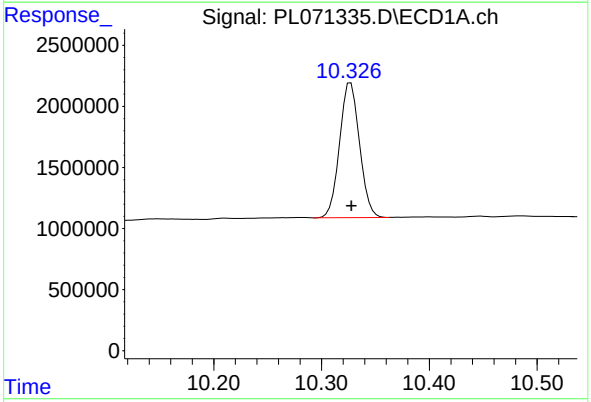
R.T.: 8.269 min
Delta R.T.: -0.027 min
Response: 708248
Conc: 29.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



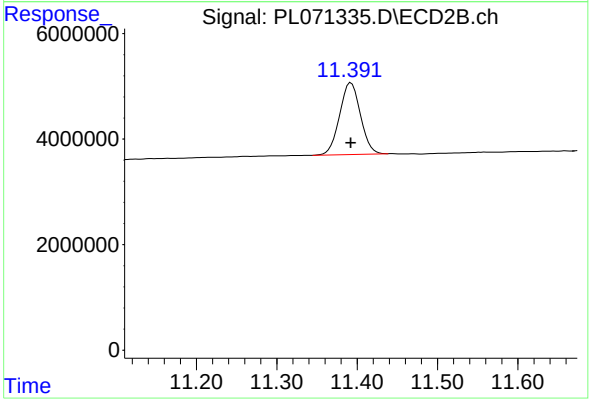
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 14185768
Conc: 19.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 24513588
Conc: 17.64 ng/ml