

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121021\
 Data File : PL071381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2021 18:08
 Operator : AR\AJ
 Sample : M4966-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 22:28:10 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...	4.563	5.501	8522681	22876313	18.145	18.229
28)	SA Decachlor...	10.324	11.390	12505748	21800900	17.271	15.684
Target Compounds							
2)	A alpha-BHC	5.281	0.000	78576	0	0.120	N.D. #
7)	B delta-BHC	0.000	7.021f	0	3477209	N.D.	2.045 #
8)	B Heptachlo...	0.000	7.934f	0	1905305	N.D.	1.199 #
11)	B alpha-Chl...	7.346	0.000	194008	0	0.303	N.D. #
14)	MA Endrin	8.005f	0.000	185111	0	0.327	N.D. #
15)	B Endosulfa...	8.268f	9.150f	134592	788454	0.231	0.585 #
20)	A Methoxychlor	9.010	0.000	144683	0	0.400	N.D. #
23)	Chlordane-1	5.865f	0.000	349246	0	20.771	N.D. #
26)	Chlordane-4	7.346	0.000	194008	0	2.925	N.D. #
27)	Chlordane-5	8.268f	0.000	134592	0	5.639	N.D. #

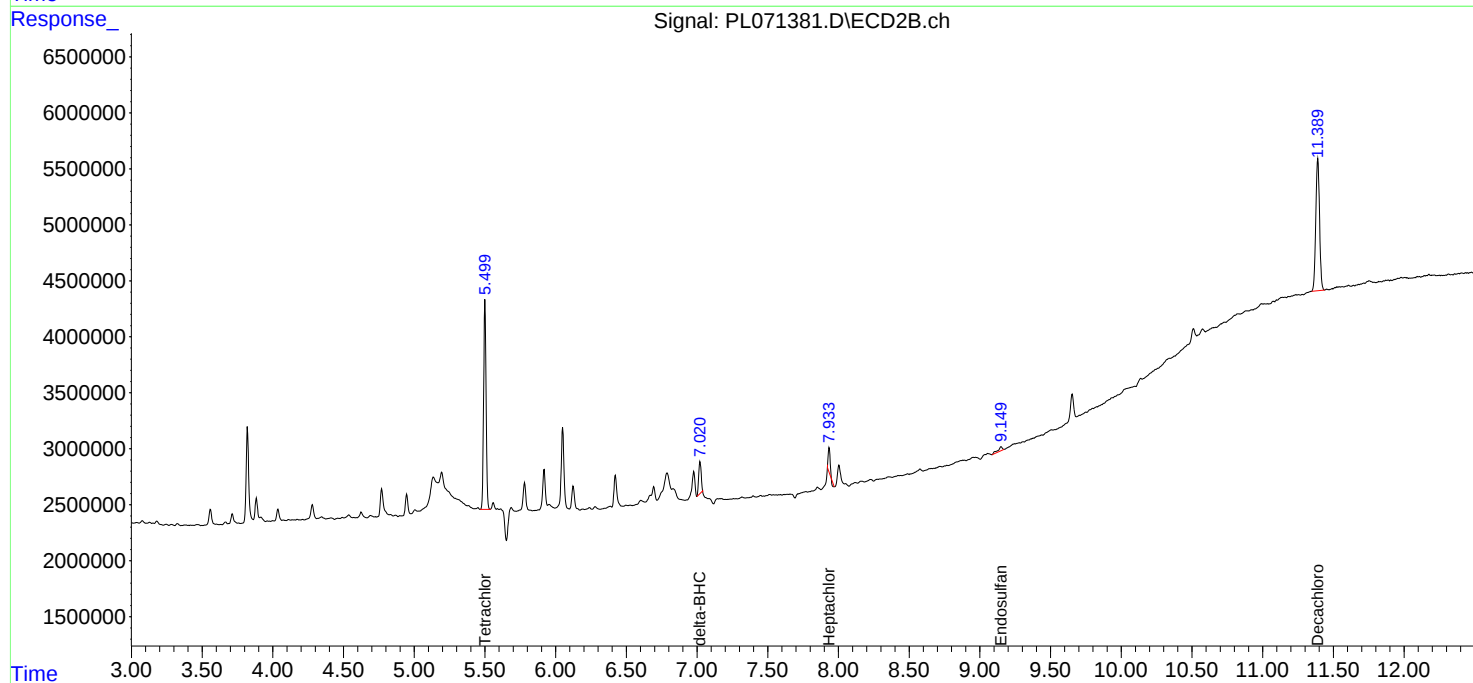
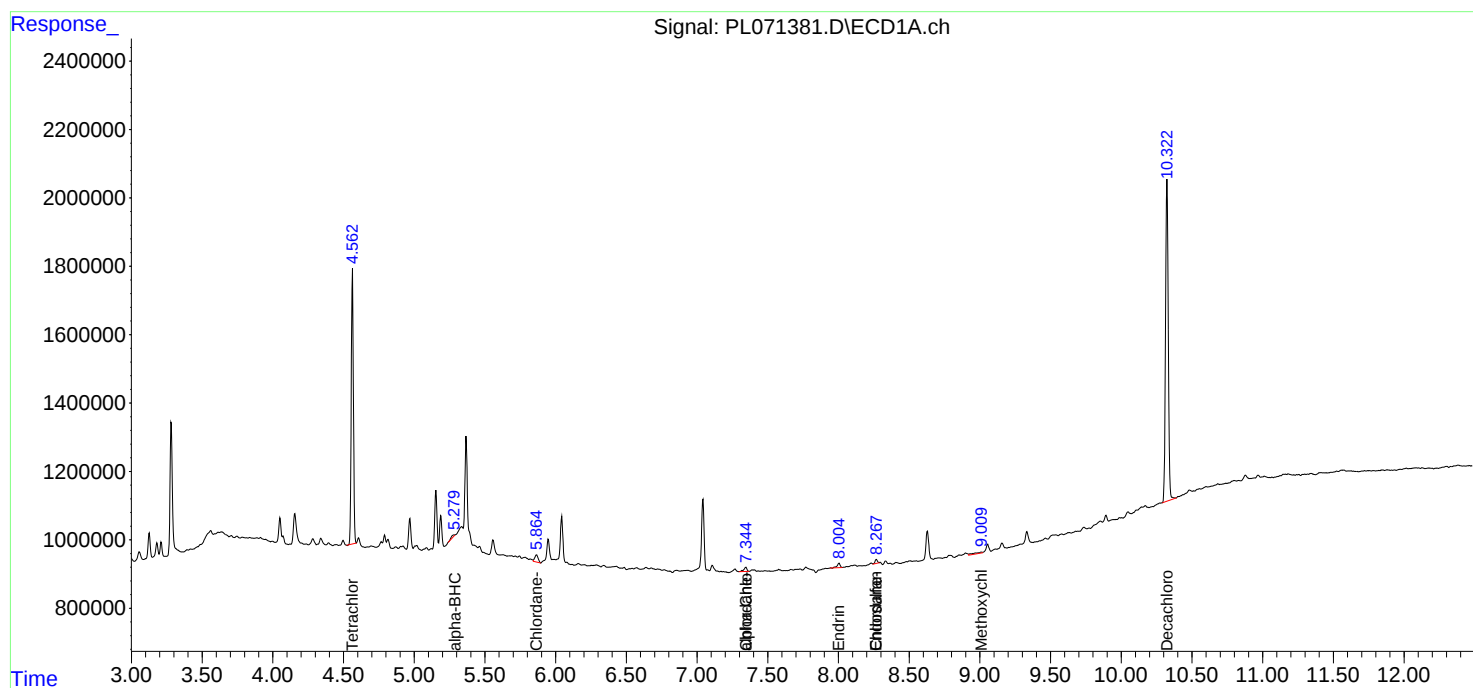
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

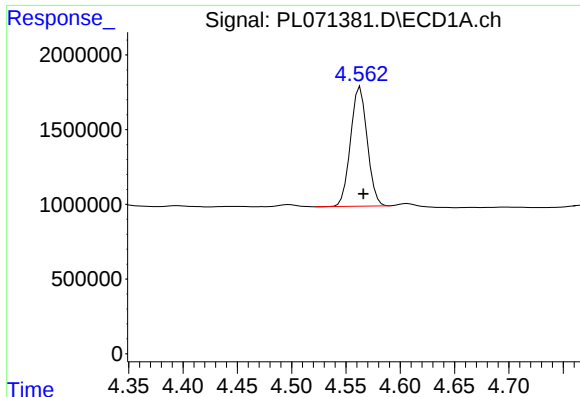
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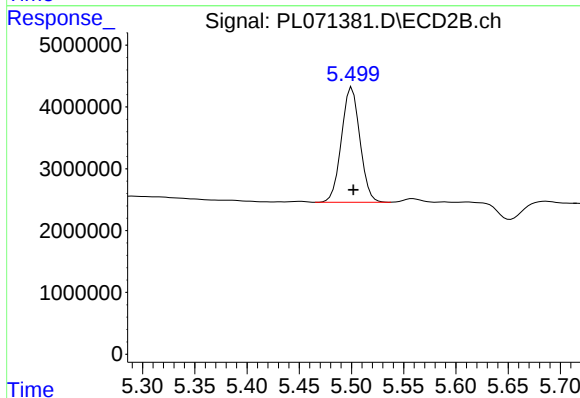




#1 Tetrachloro-m-xylene

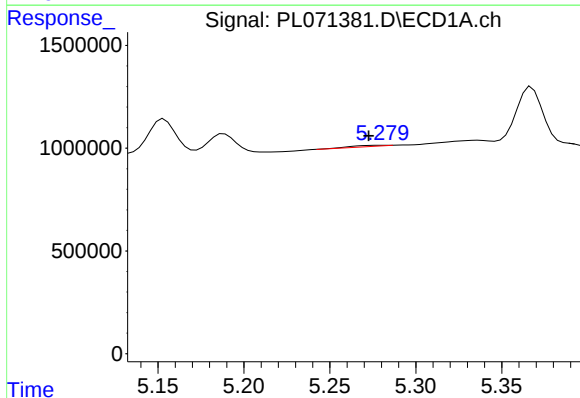
R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 8522681
Conc: 18.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



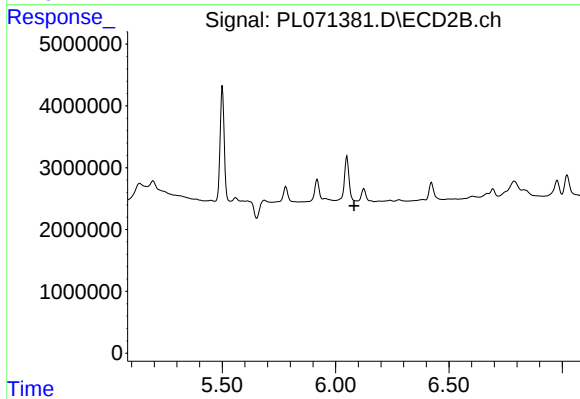
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 22876313
Conc: 18.23 ng/ml



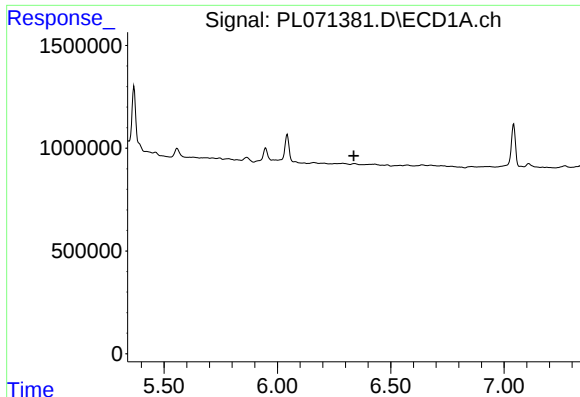
#2 alpha-BHC

R.T.: 5.281 min
Delta R.T.: 0.008 min
Response: 78576
Conc: 0.12 ng/ml



#2 alpha-BHC

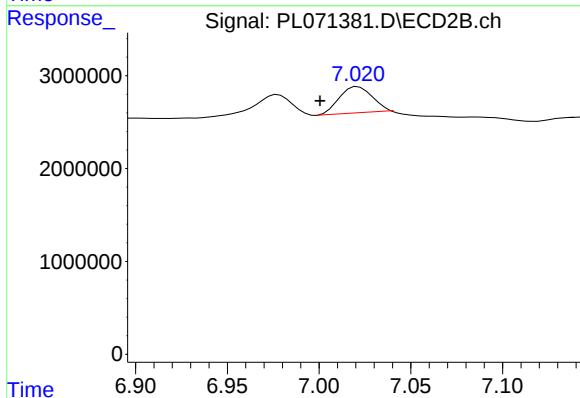
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#7 delta-BHC

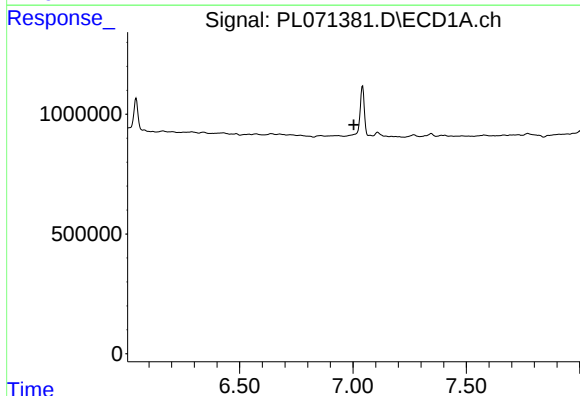
R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



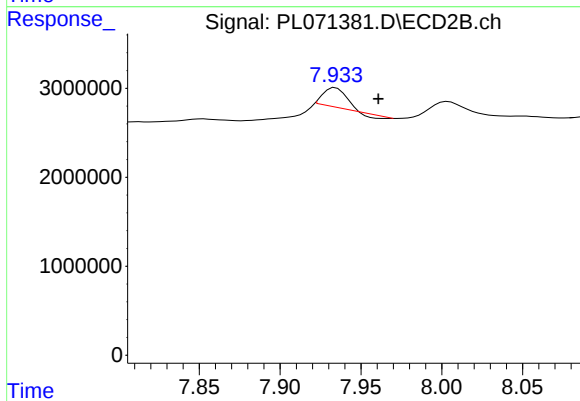
#7 delta-BHC

R.T.: 7.021 min
Delta R.T.: 0.021 min
Response: 3477209
Conc: 2.05 ng/ml



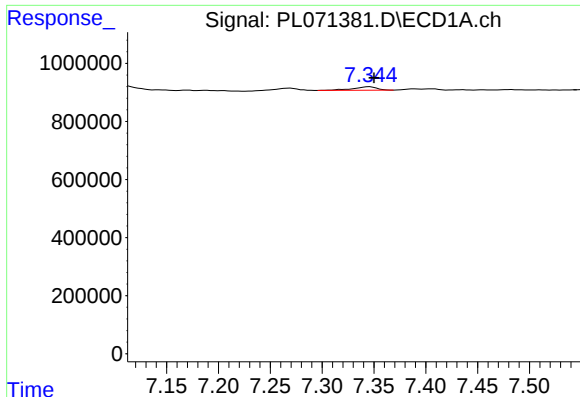
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

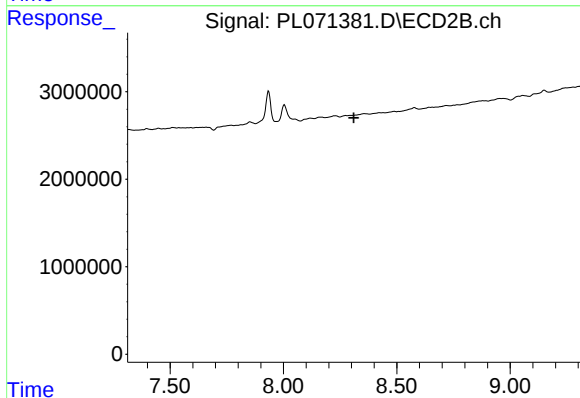
R.T.: 7.934 min
Delta R.T.: -0.026 min
Response: 1905305
Conc: 1.20 ng/ml



#11 alpha-Chlordane

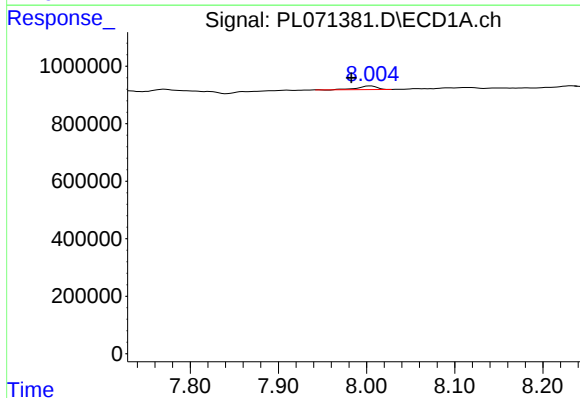
R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 194008
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



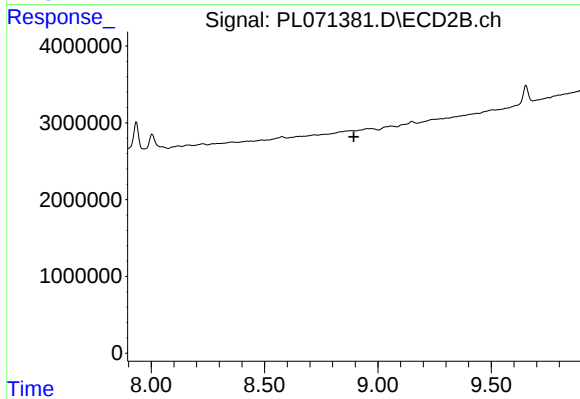
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



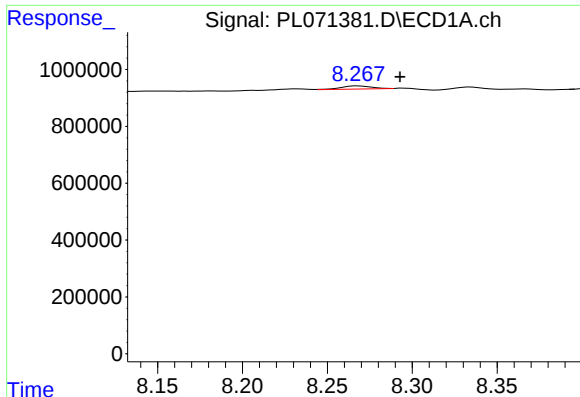
#14 Endrin

R.T.: 8.005 min
Delta R.T.: 0.022 min
Response: 185111
Conc: 0.33 ng/ml



#14 Endrin

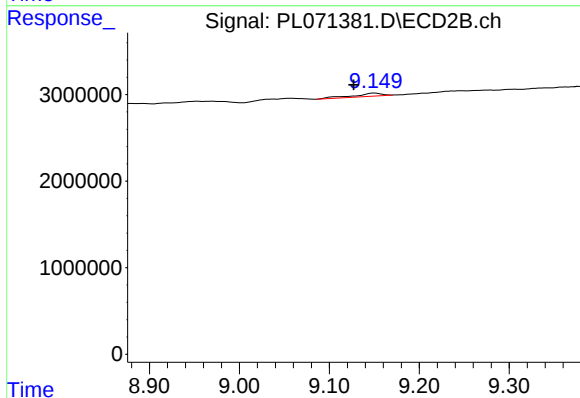
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#15 Endosulfan II

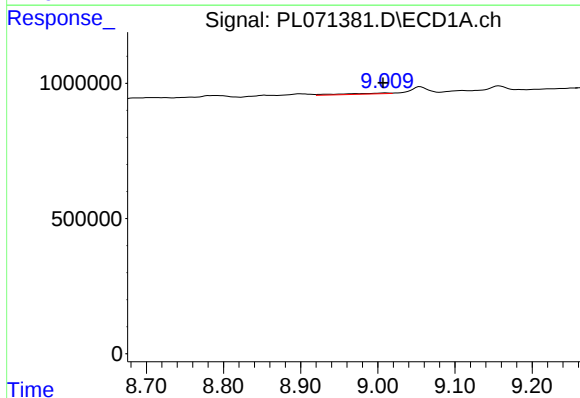
R.T.: 8.268 min
Delta R.T.: -0.025 min
Response: 134592
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



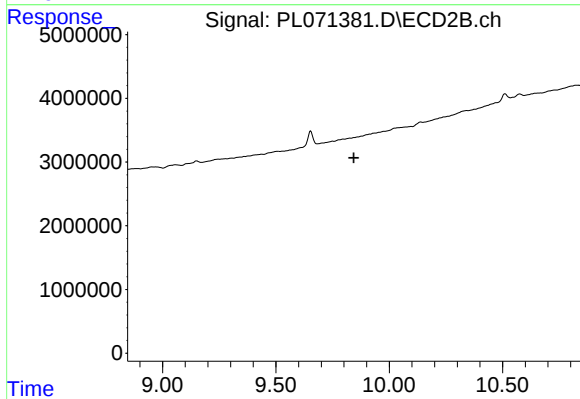
#15 Endosulfan II

R.T.: 9.150 min
Delta R.T.: 0.023 min
Response: 788454
Conc: 0.59 ng/ml



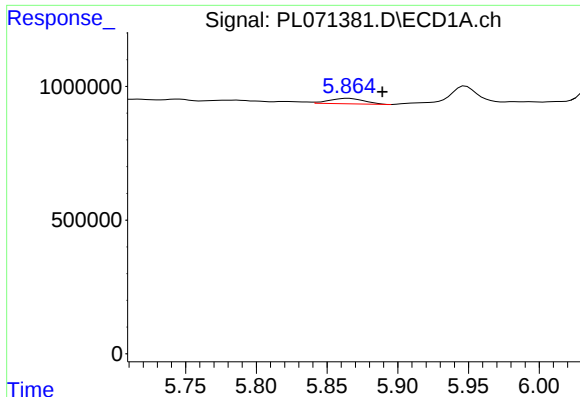
#20 Methoxychlor

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 144683
Conc: 0.40 ng/ml



#20 Methoxychlor

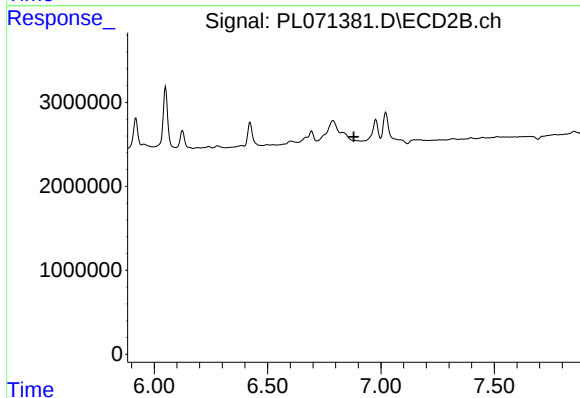
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#23 Chlordane-1

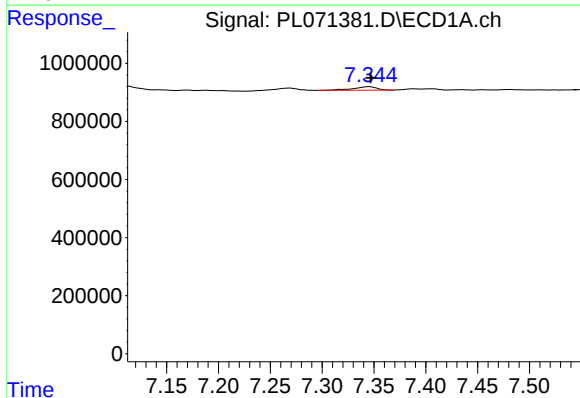
R.T.: 5.865 min
Delta R.T.: -0.024 min
Response: 349246
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



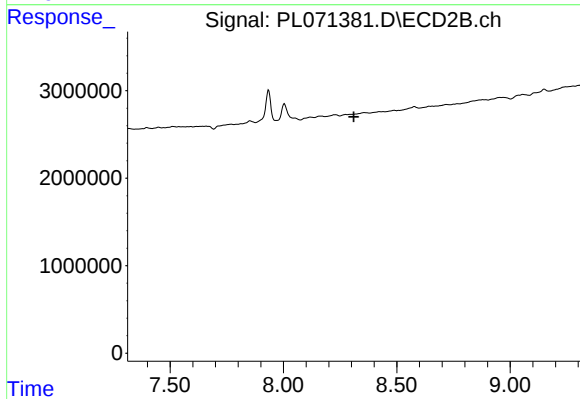
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



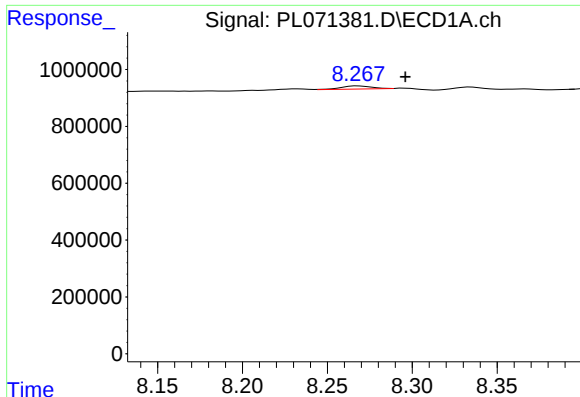
#26 Chlordane-4

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 194008
Conc: 2.93 ng/ml



#26 Chlordane-4

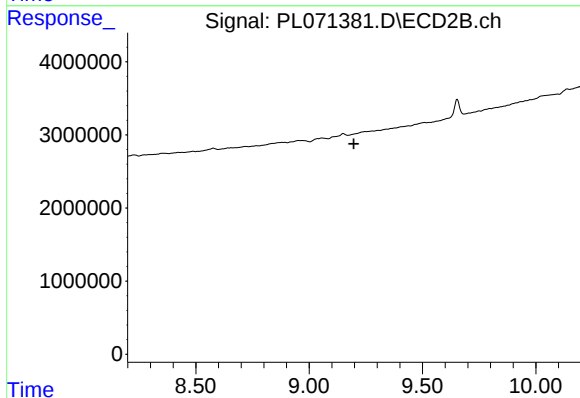
R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



#27 Chlordane-5

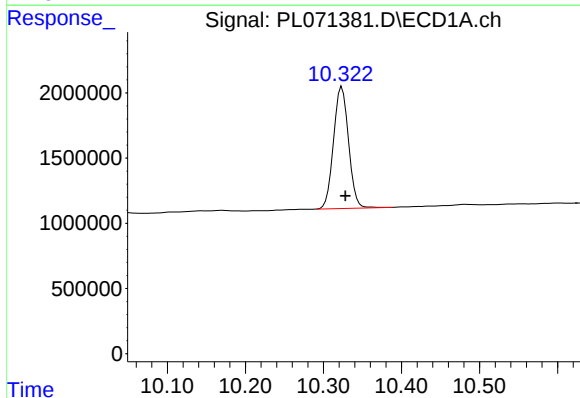
R.T.: 8.268 min
Delta R.T.: -0.028 min
Response: 134592
Conc: 5.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



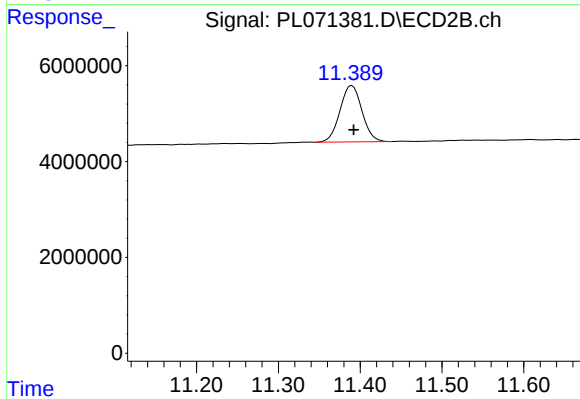
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 12505748
Conc: 17.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.002 min
Response: 21800900
Conc: 15.68 ng/ml