

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL071999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 14:38
 Operator : AR\AJ
 Sample : N1136-04
 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 14 21:35:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 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...	4.558	5.494	10970963	31356634	23.749	25.521
28)	SA Decachlor...	10.322	11.391	16269521	28217324	22.502	23.812
Target Compounds							
2)	A alpha-BHC	0.000	6.100f	0	903750	N.D.	0.518 #
5)	MB Aldrin	0.000	7.481	0	225887	N.D.	0.147 #
7)	B delta-BHC	0.000	6.970f	0	617082	N.D.	0.402 #
8)	B Heptachlo...	0.000	7.963	0	137133	N.D.	0.098 #
9)	A Endosulfan I	0.000	8.359	0	86505	N.D.	0.070 #
10)	B gamma-Chl...	0.000	8.230	0	209124	N.D.	0.153 #
15)	B Endosulfa...	0.000	9.103f	0	186158	N.D.	0.166 #
17)	MA 4,4'-DDT	0.000	9.321f	0	345901	N.D.	0.367 #
20)	A Methoxychlor	8.974f	0.000	241578	0	0.781	N.D. #
21)	B Endrin ke...	0.000	9.974f	0	1940526	N.D.	1.720 #
22)	Mirex	0.000	10.435f	0	463321	N.D.	0.539 #
24)	Chlordane-2	0.000	7.481	0	225887	N.D.	4.173 #
25)	Chlordane-3	0.000	8.230	0	209124	N.D.	1.025 #
27)	Chlordane-5	0.000	9.203	0	29028	N.D.	0.725 #

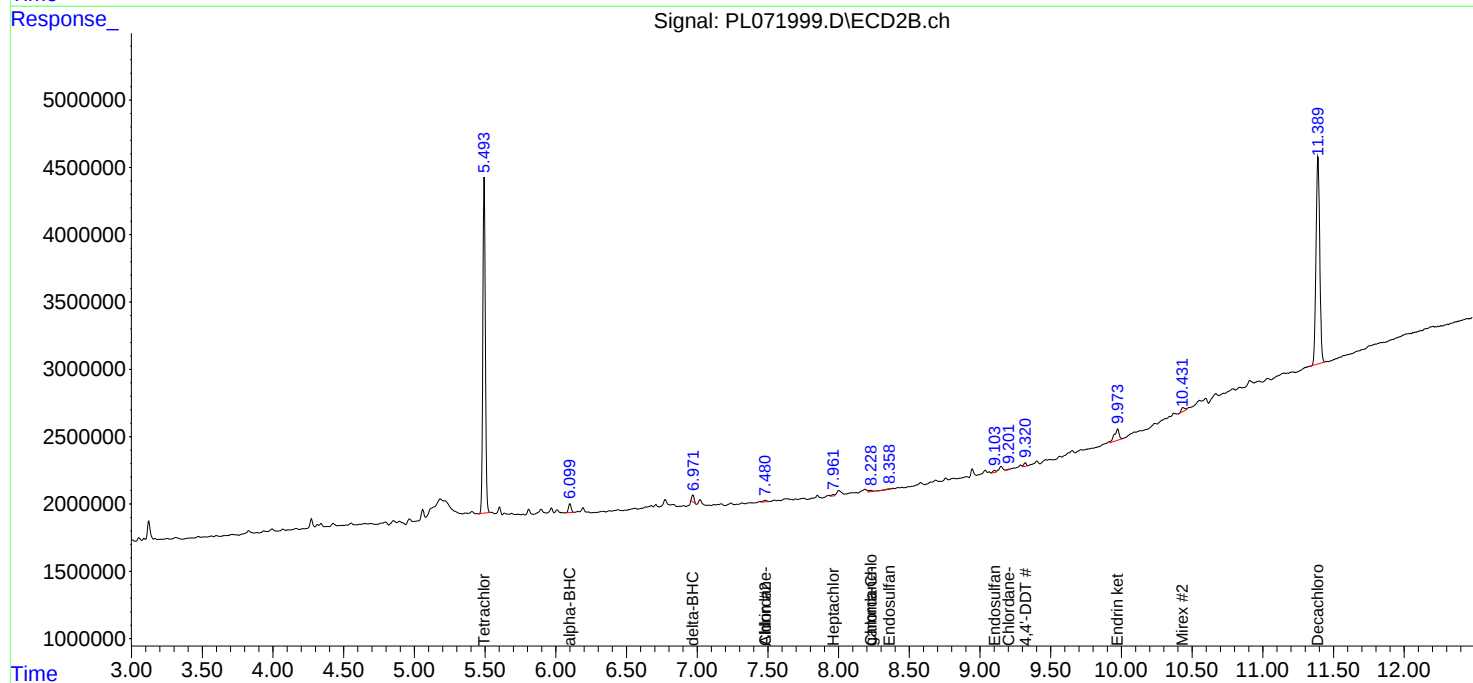
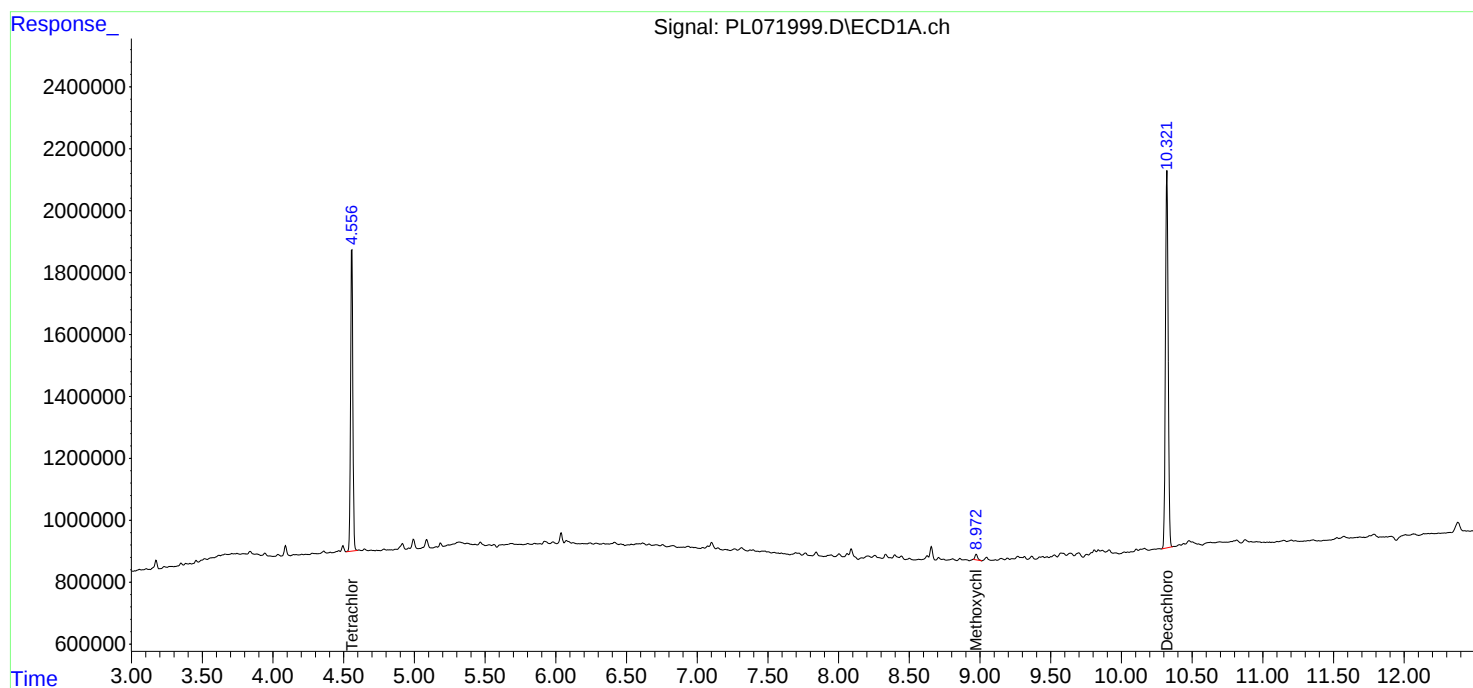
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

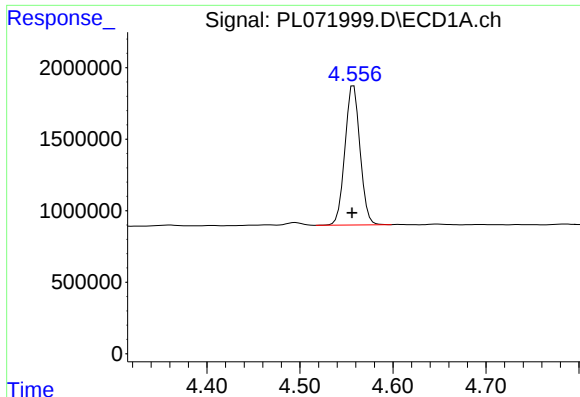
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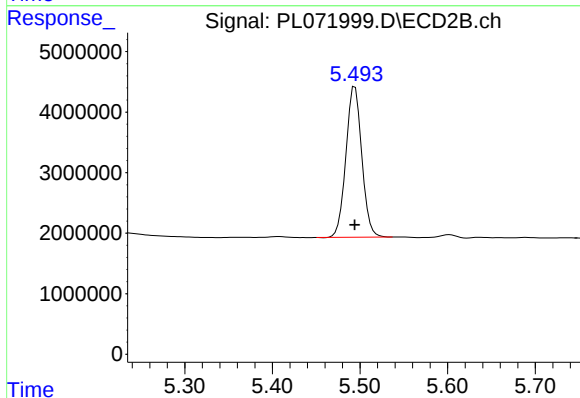




#1 Tetrachloro-m-xylene

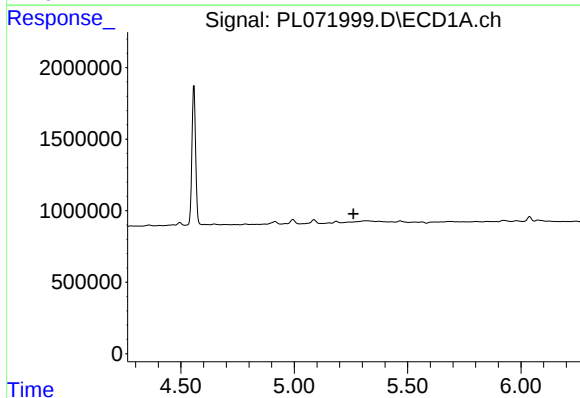
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 10970963
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



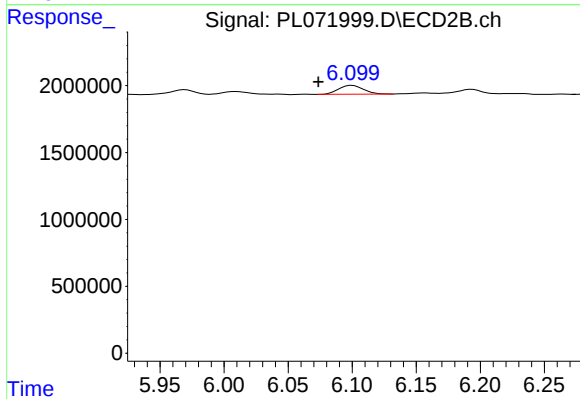
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 31356634
Conc: 25.52 ng/ml



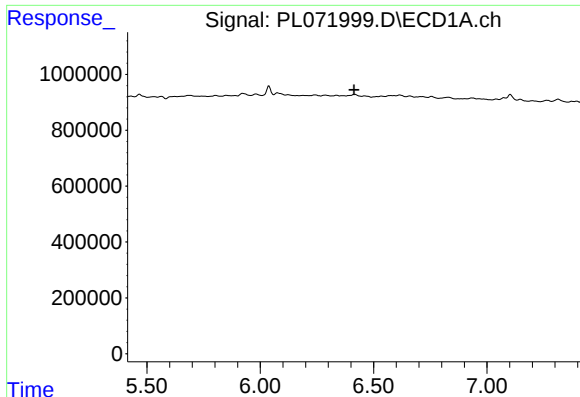
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#2 alpha-BHC

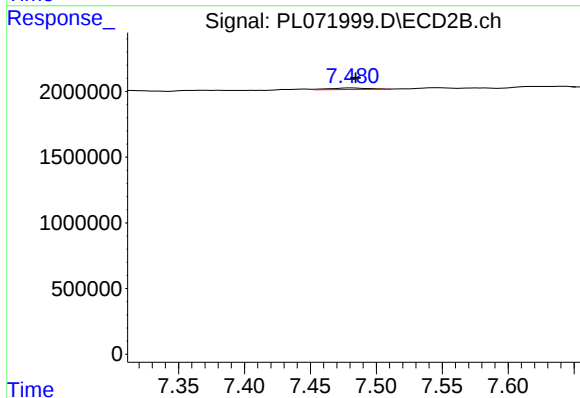
R.T.: 6.100 min
Delta R.T.: 0.026 min
Response: 903750
Conc: 0.52 ng/ml



#5 Aldrin

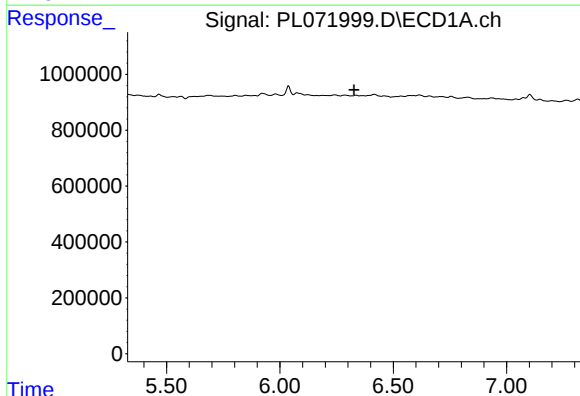
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



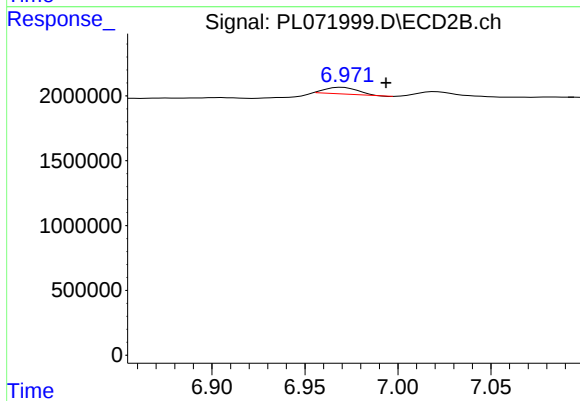
#5 Aldrin

R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 225887
Conc: 0.15 ng/ml



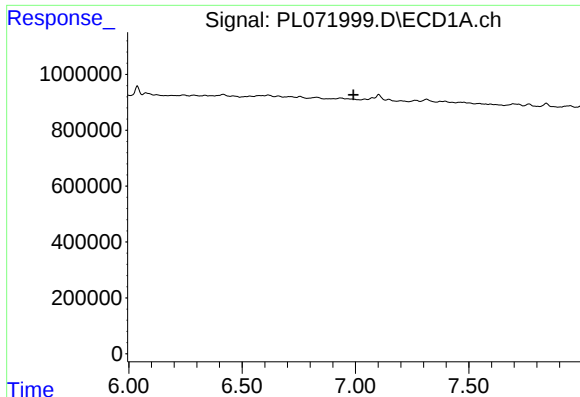
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

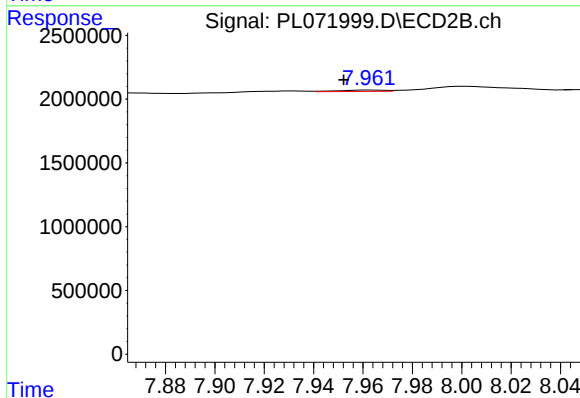
R.T.: 6.970 min
Delta R.T.: -0.024 min
Response: 617082
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

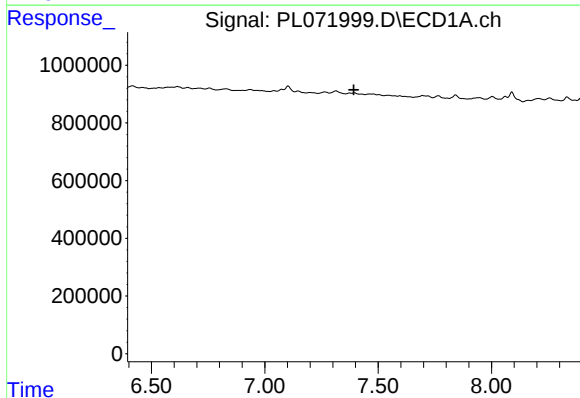
R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



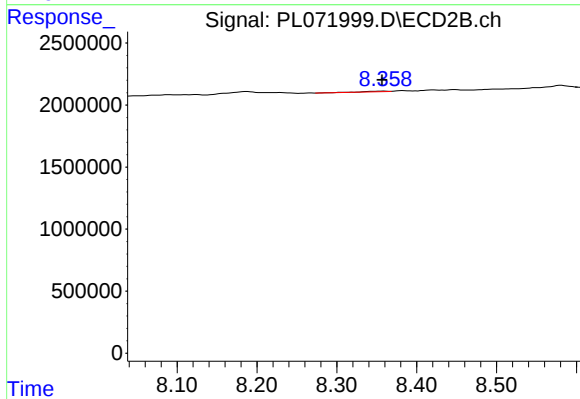
#8 Heptachlor epoxide

R.T.: 7.963 min
Delta R.T.: 0.011 min
Response: 137133
Conc: 0.10 ng/ml



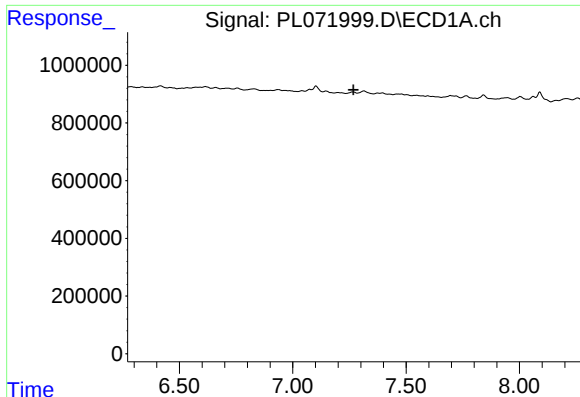
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

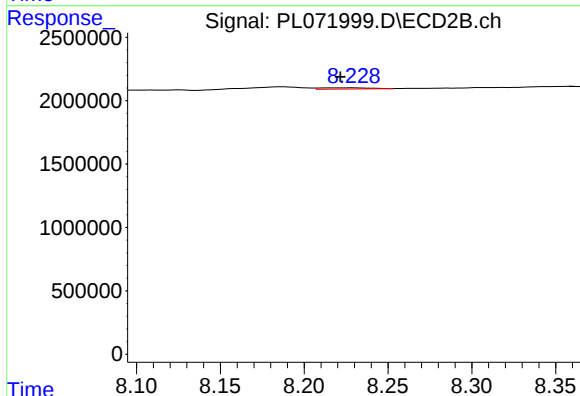
R.T.: 8.359 min
Delta R.T.: 0.002 min
Response: 86505
Conc: 0.07 ng/ml



#10 gamma-Chlordane

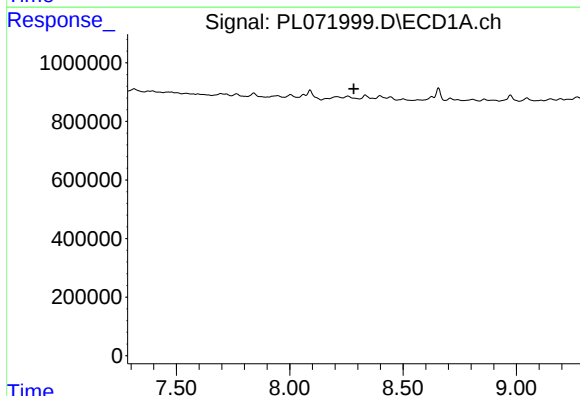
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



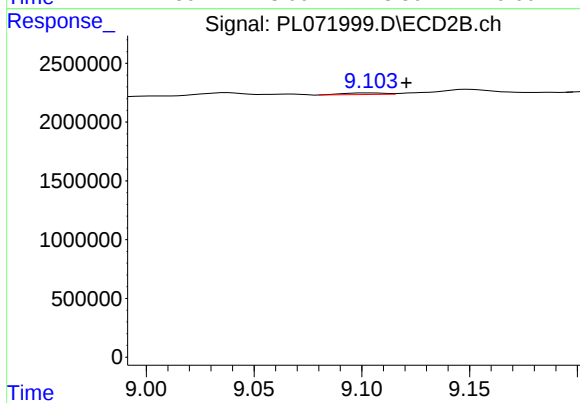
#10 gamma-Chlordane

R.T.: 8.230 min
Delta R.T.: 0.008 min
Response: 209124
Conc: 0.15 ng/ml



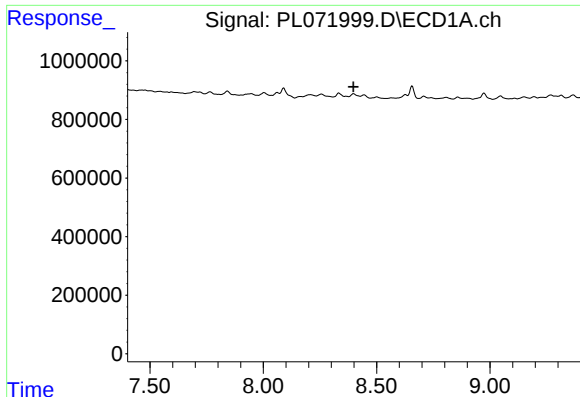
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#15 Endosulfan II

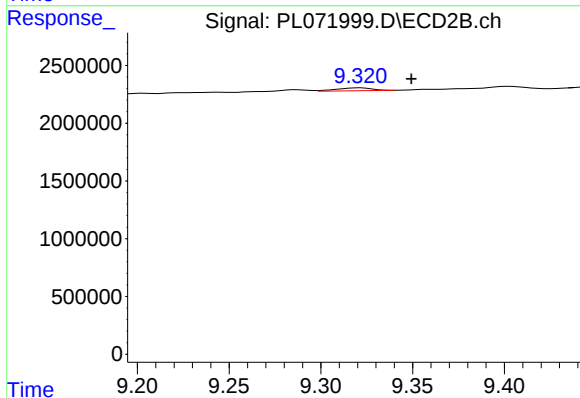
R.T.: 9.103 min
Delta R.T.: -0.017 min
Response: 186158
Conc: 0.17 ng/ml



#17 4,4'-DDT

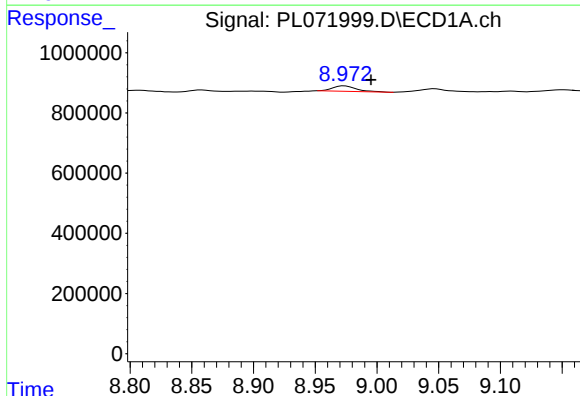
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



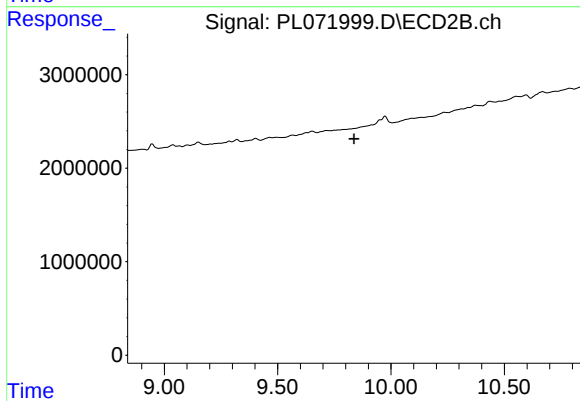
#17 4,4'-DDT

R.T.: 9.321 min
Delta R.T.: -0.028 min
Response: 345901
Conc: 0.37 ng/ml



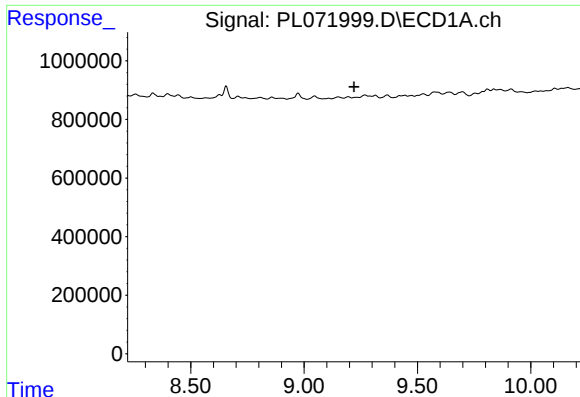
#20 Methoxychlor

R.T.: 8.974 min
Delta R.T.: -0.022 min
Response: 241578
Conc: 0.78 ng/ml



#20 Methoxychlor

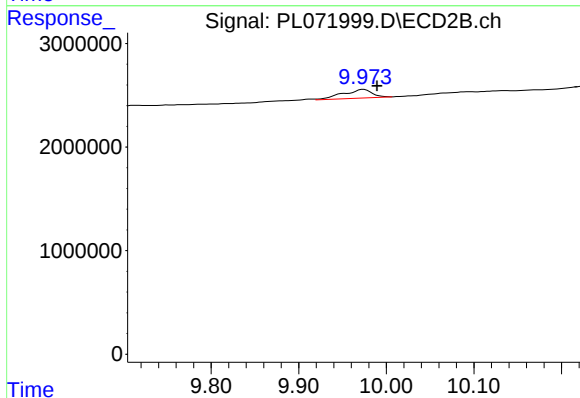
R.T.: 0.000 min
Exp R.T.: 9.837 min
Response: 0
Conc: N.D.



#21 Endrin ketone

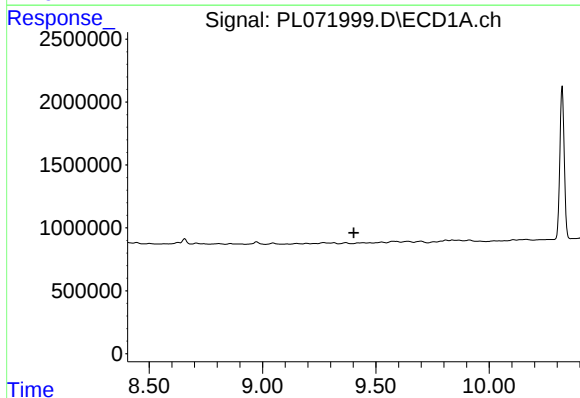
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



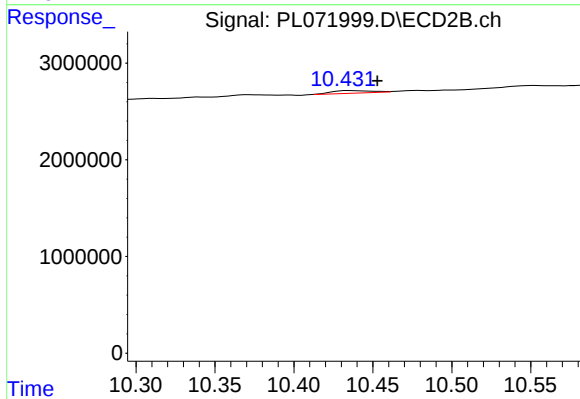
#21 Endrin ketone

R.T.: 9.974 min
Delta R.T.: -0.016 min
Response: 1940526
Conc: 1.72 ng/ml



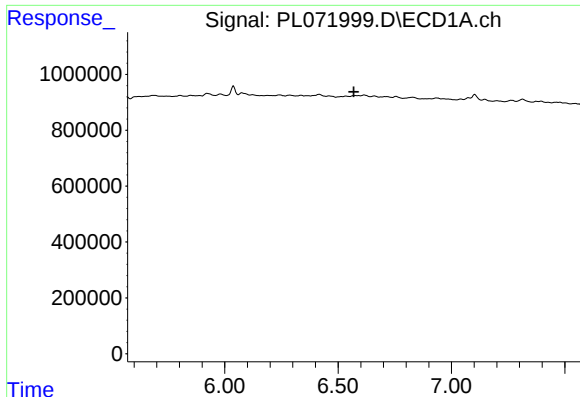
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.402 min
Response: 0
Conc: N.D.



#22 Mirex

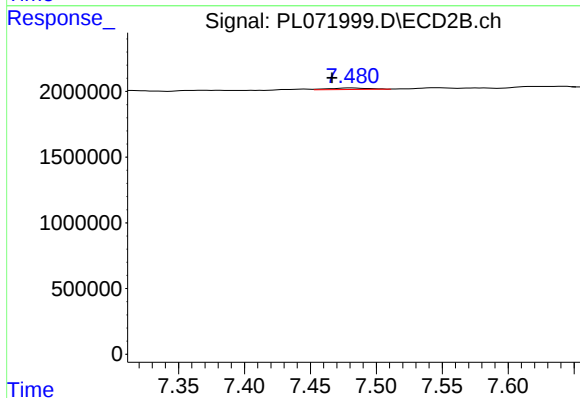
R.T.: 10.435 min
Delta R.T.: -0.017 min
Response: 463321
Conc: 0.54 ng/ml



#24 Chlordane-2

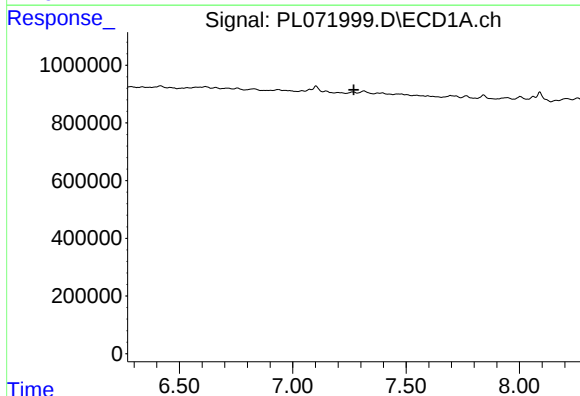
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



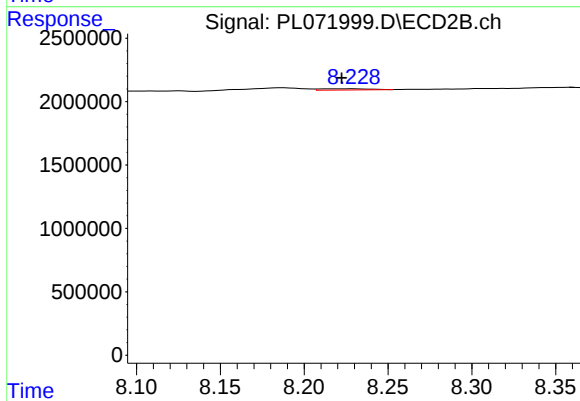
#24 Chlordane-2

R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: 225887
Conc: 4.17 ng/ml



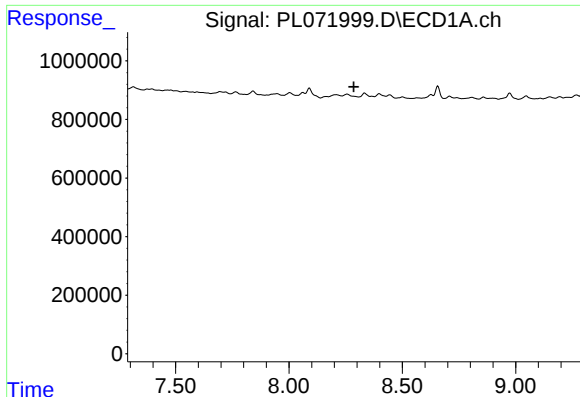
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

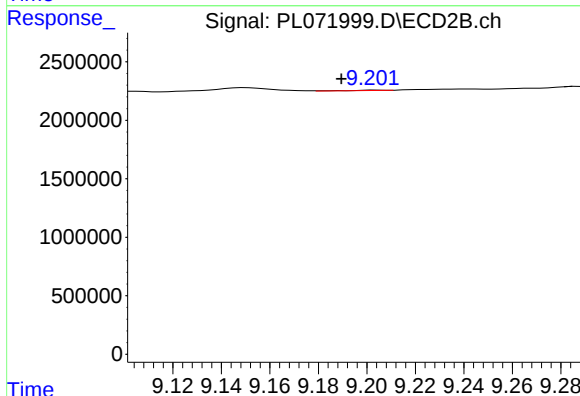
R.T.: 8.230 min
Delta R.T.: 0.007 min
Response: 209124
Conc: 1.02 ng/ml



#27 Chlorodane-5

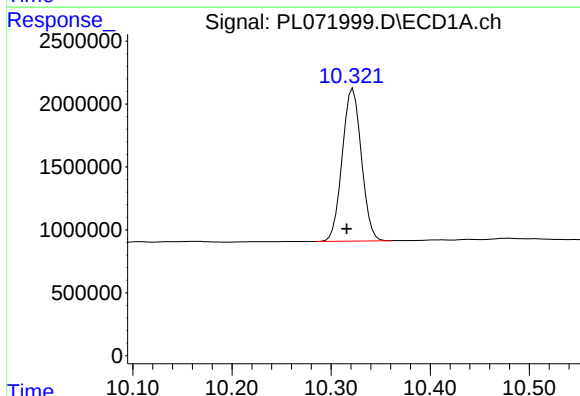
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



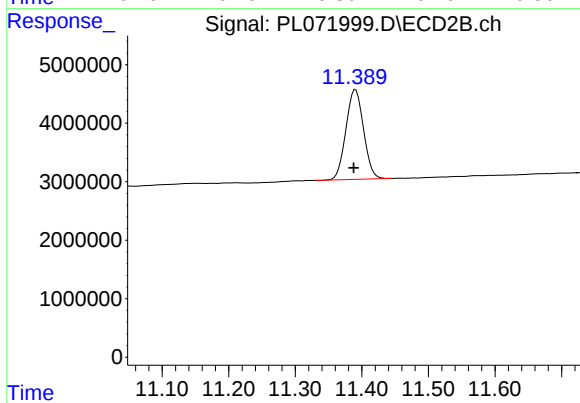
#27 Chlorodane-5

R.T.: 9.203 min
Delta R.T.: 0.013 min
Response: 29028
Conc: 0.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 16269521
Conc: 22.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.003 min
Response: 28217324
Conc: 23.81 ng/ml