

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 09:36
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:29:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.659	5.487	6596478	31135419	20.585	21.455
28)	SA Decachlor...	10.437	11.331	10471796	31976972	22.372	20.270
Target Compounds							
2)	A alpha-BHC	5.365	0.000	15568	0	0.037	N.D. #
3)	MA gamma-BHC...	0.000	6.461f	0	1343126	N.D.	0.718 #
5)	MB Aldrin	6.518	0.000	12101	0	0.027	N.D. #
6)	B beta-BHC	6.147	0.000	179703	0	0.807	N.D. #
7)	B delta-BHC	0.000	6.957	0	1947045	N.D.	1.029 #
9)	A Endosulfan I	7.483f	0.000	10519	0	0.024	N.D. #
10)	B gamma-Chl...	7.373	0.000	20263	0	0.043	N.D. #
11)	B alpha-Chl...	7.428	0.000	47143	0	0.099	N.D. #
13)	MA Dieldrin	7.795	0.000	23290	0	0.052	N.D. #
20)	A Methoxychlor	9.101	0.000	17751	0	0.071	N.D. #
21)	B Endrin ke...	9.304f	0.000	7260	0	0.015	N.D. #
22)	Mirex	9.491f	0.000	72970	0	0.129	N.D. #
23)	Chlordane-1	5.985	0.000	40054	0	2.778	N.D. #
25)	Chlordane-3	7.373	0.000	20263	0	0.410	N.D. #
26)	Chlordane-4	7.428	0.000	47143	0	0.891	N.D. #

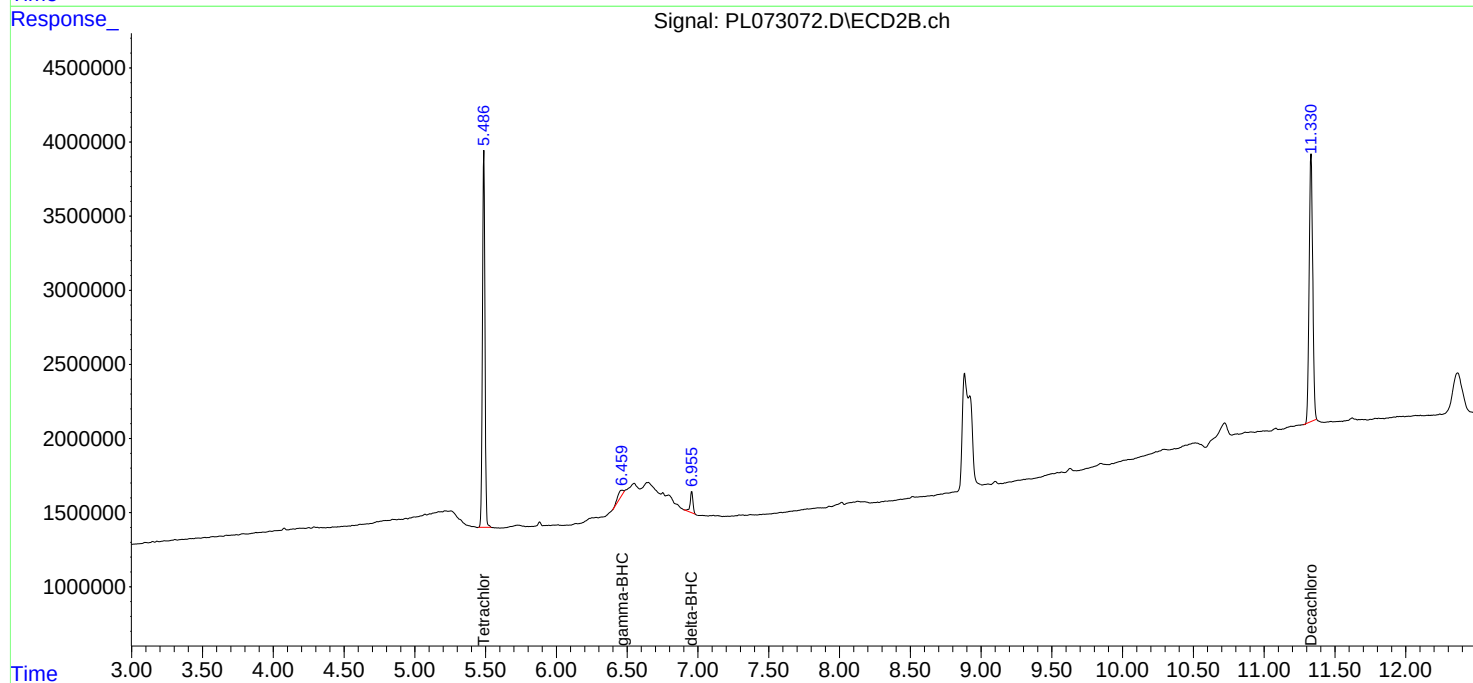
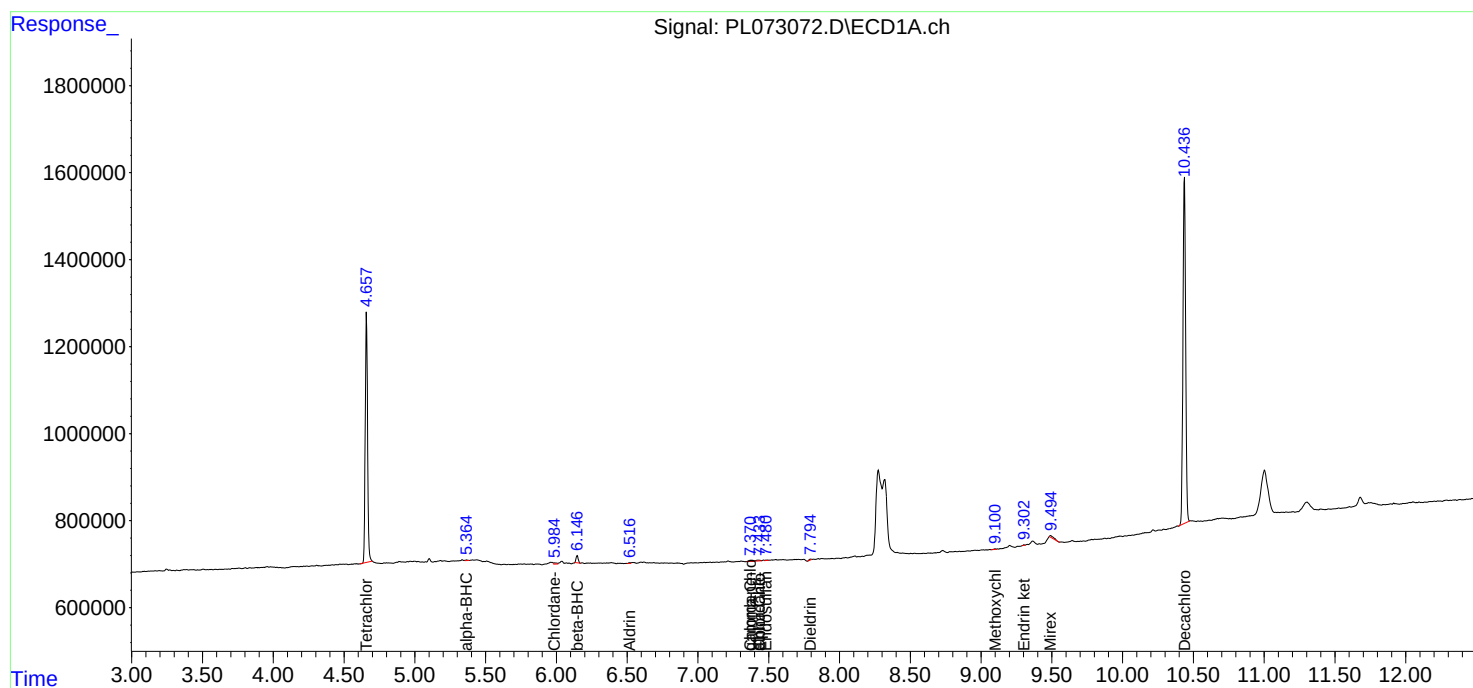
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

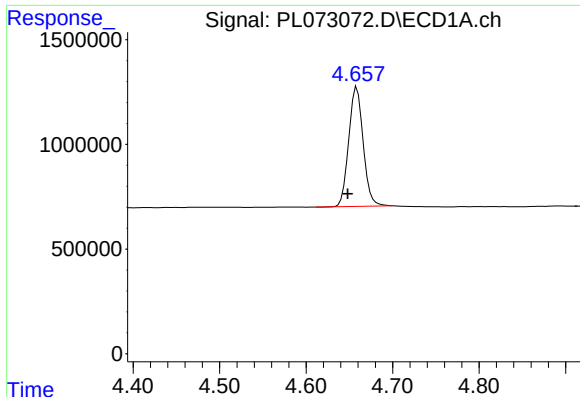
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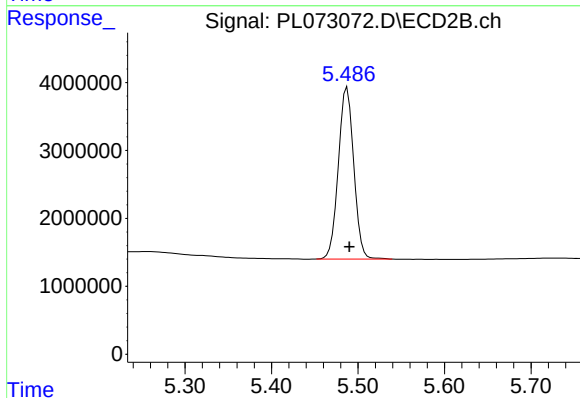




#1 Tetrachloro-m-xylene

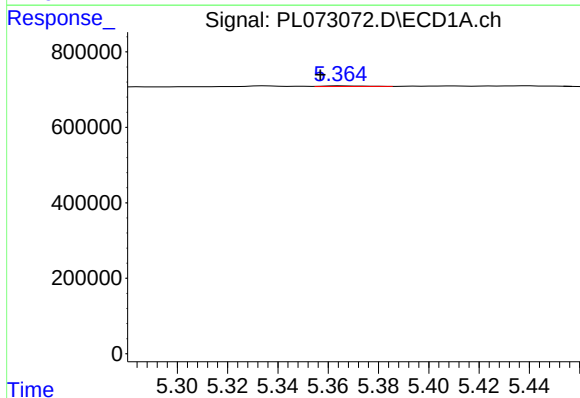
R.T.: 4.659 min
Delta R.T.: 0.011 min
Response: 6596478
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



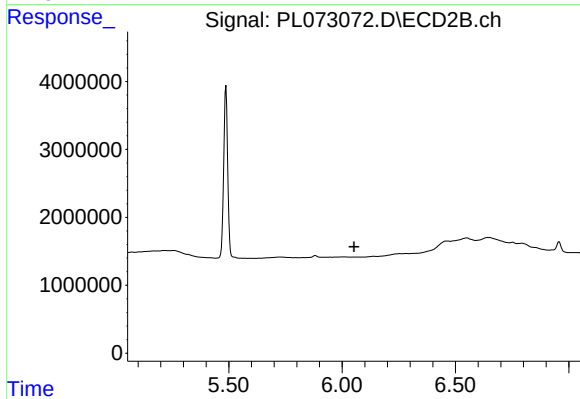
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 31135419
Conc: 21.46 ng/ml



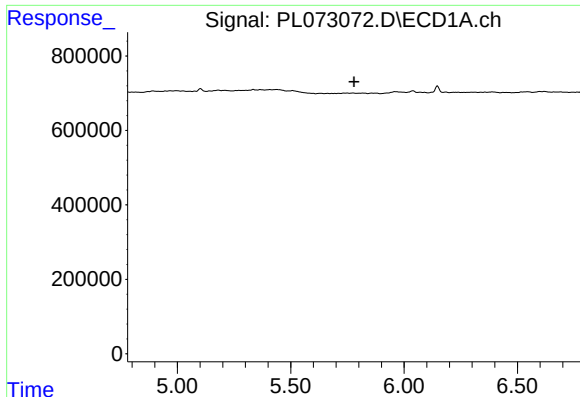
#2 alpha-BHC

R.T.: 5.365 min
Delta R.T.: 0.009 min
Response: 15568
Conc: 0.04 ng/ml



#2 alpha-BHC

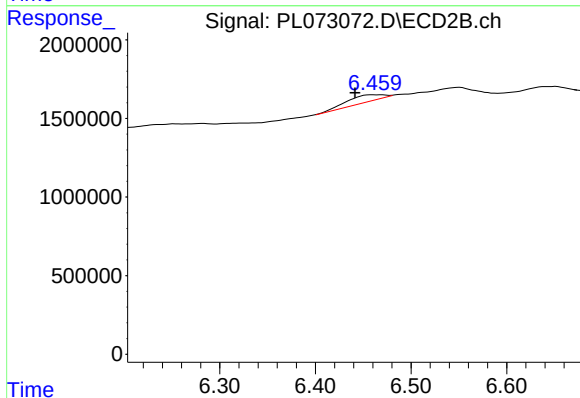
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

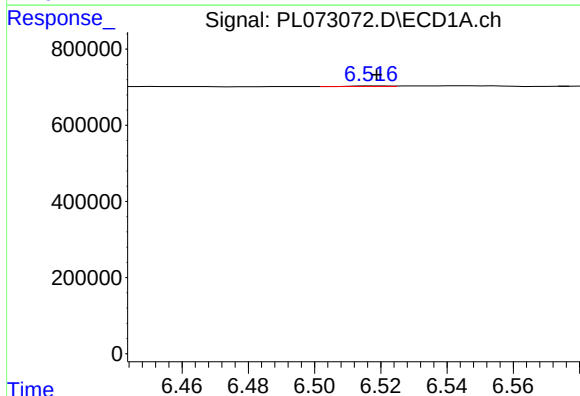
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



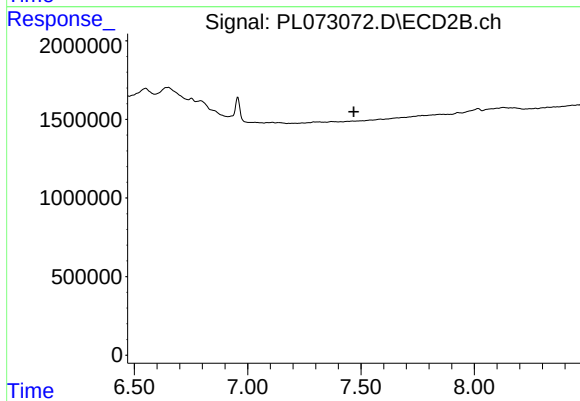
#3 gamma-BHC (Lindane)

R.T.: 6.461 min
Delta R.T.: 0.019 min
Response: 1343126
Conc: 0.72 ng/ml



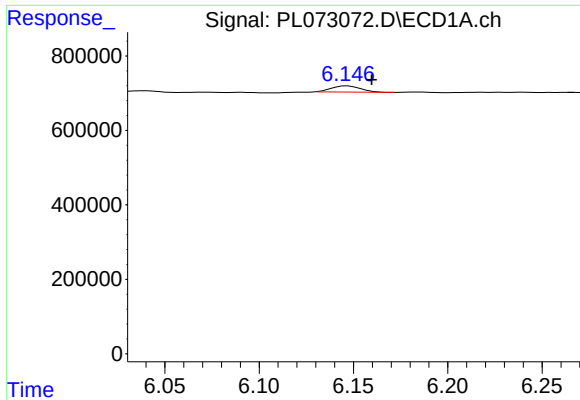
#5 Aldrin

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 12101
Conc: 0.03 ng/ml



#5 Aldrin

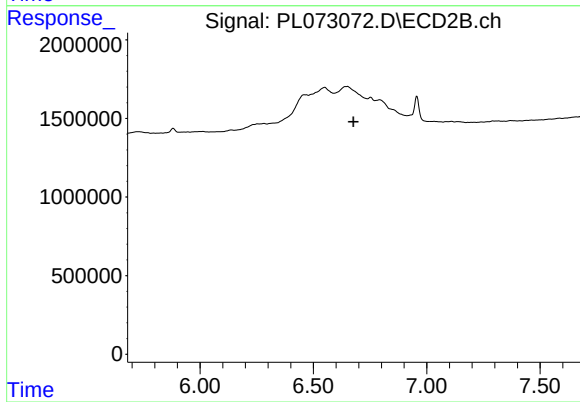
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.



#6 beta-BHC

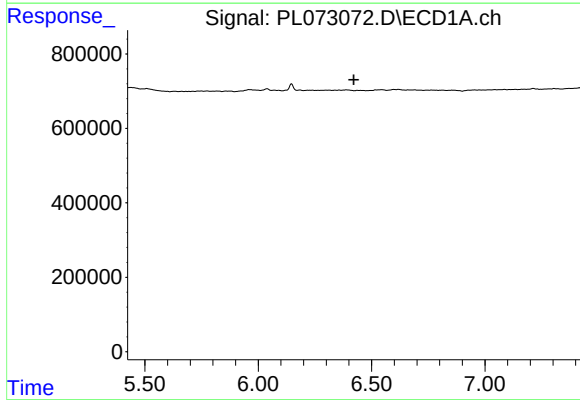
R.T.: 6.147 min
Delta R.T.: -0.013 min
Response: 179703
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



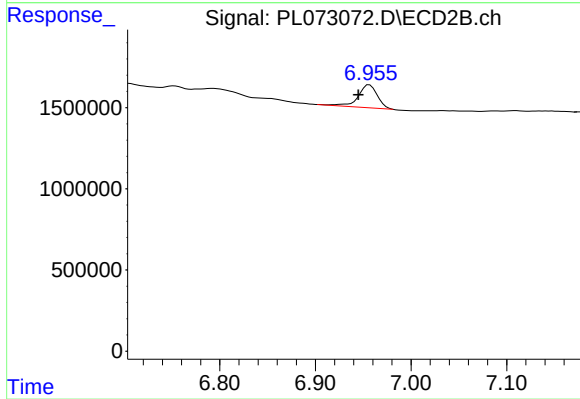
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



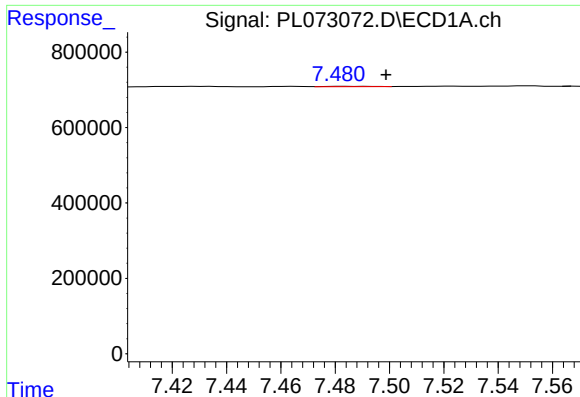
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#7 delta-BHC

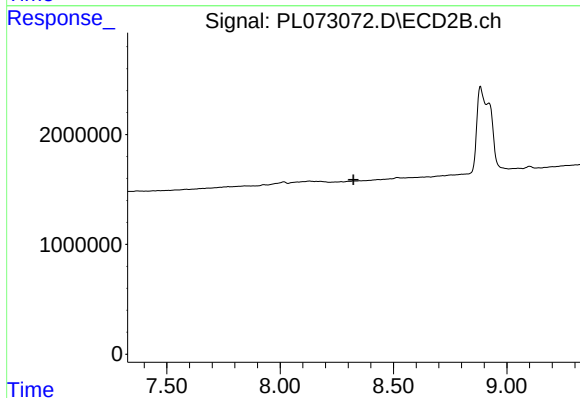
R.T.: 6.957 min
Delta R.T.: 0.012 min
Response: 1947045
Conc: 1.03 ng/ml



#9 Endosulfan I

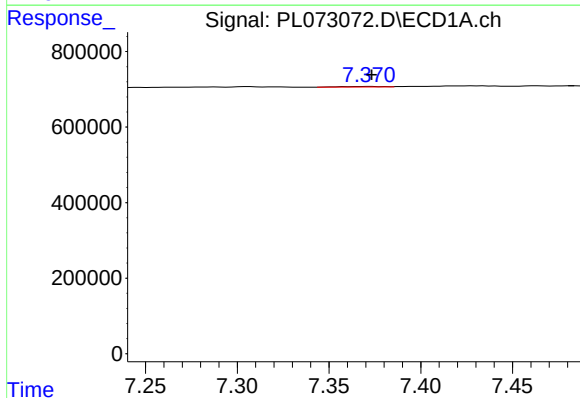
R.T.: 7.483 min
Delta R.T.: -0.016 min
Response: 10519
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



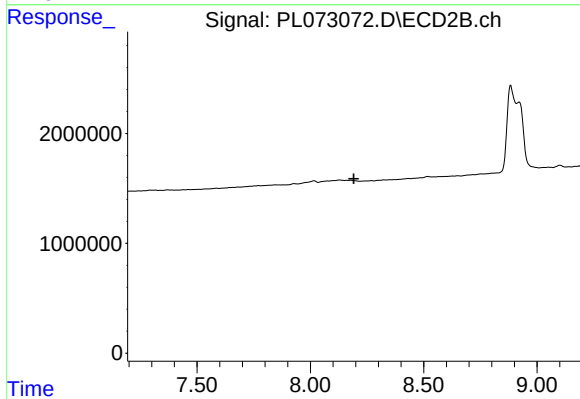
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



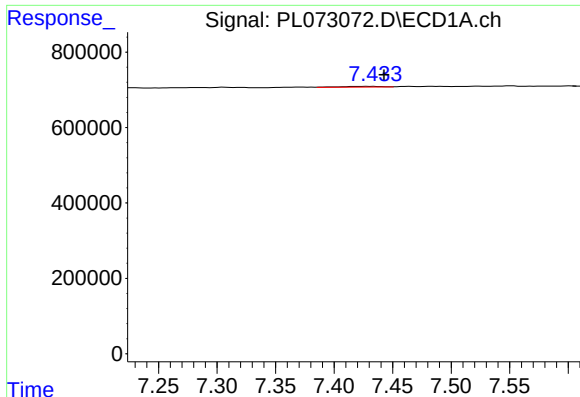
#10 gamma-Chlordane

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 20263
Conc: 0.04 ng/ml



#10 gamma-Chlordane

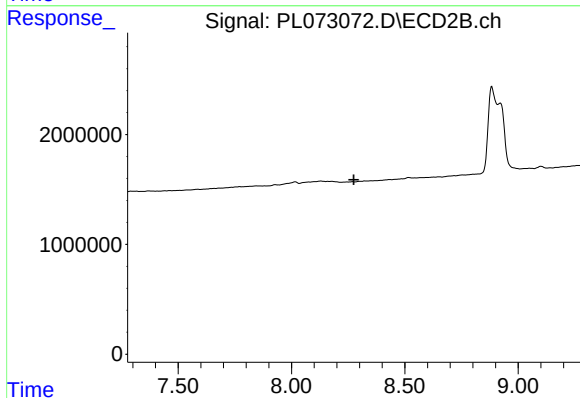
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

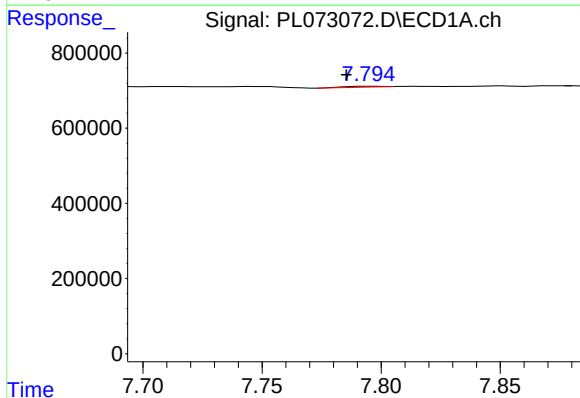
R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 47143
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



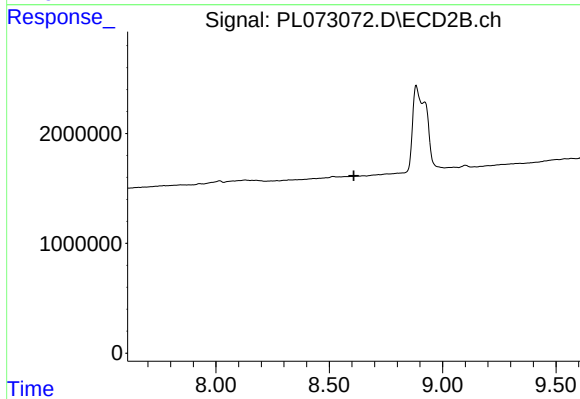
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



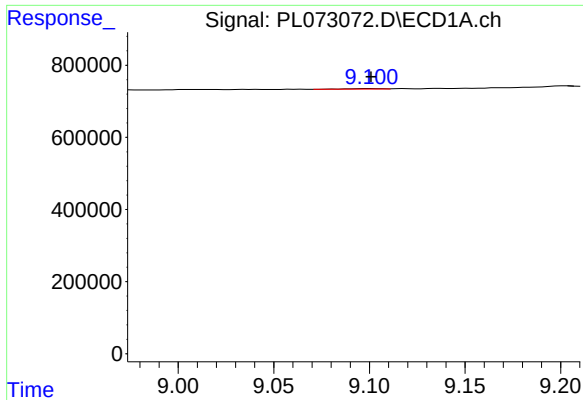
#13 Dieldrin

R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 23290
Conc: 0.05 ng/ml



#13 Dieldrin

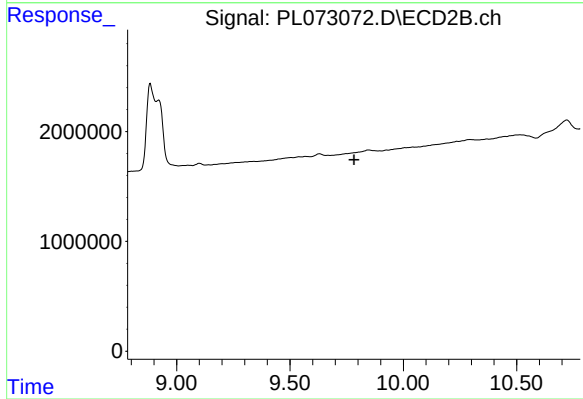
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#20 Methoxychlor

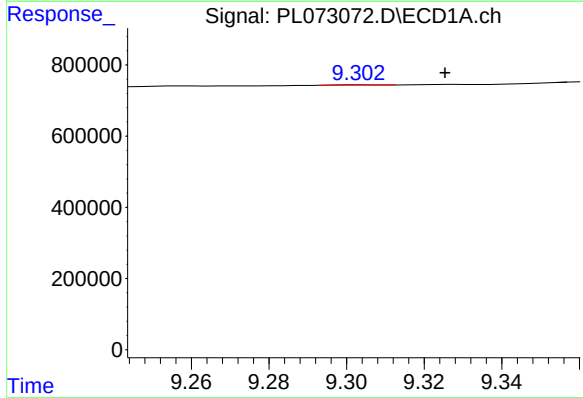
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 17751
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



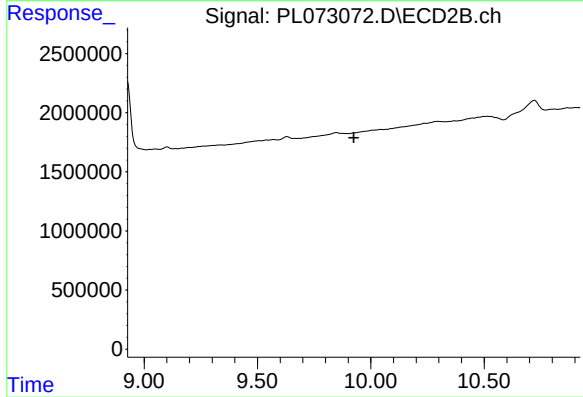
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.783 min
Response: 0
Conc: N.D.



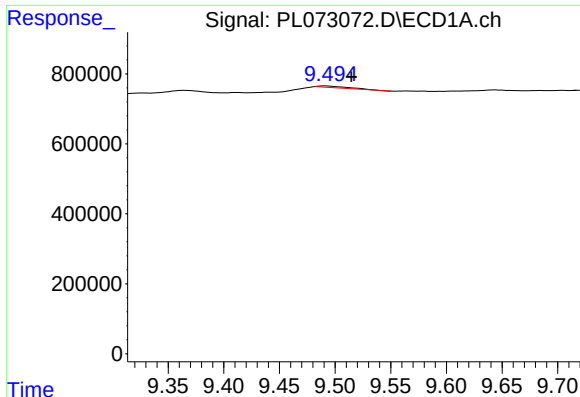
#21 Endrin ketone

R.T.: 9.304 min
Delta R.T.: -0.022 min
Response: 7260
Conc: 0.01 ng/ml



#21 Endrin ketone

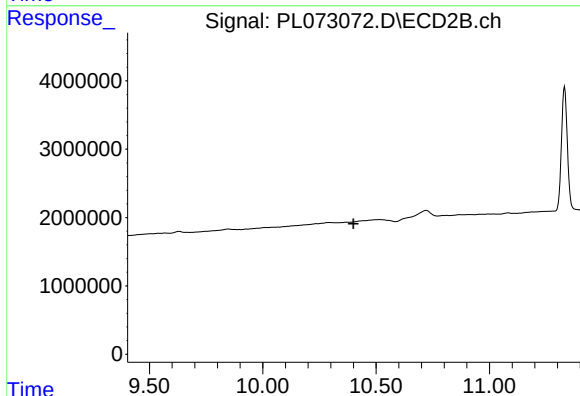
R.T.: 0.000 min
Exp R.T.: 9.924 min
Response: 0
Conc: N.D.



#22 Mirex

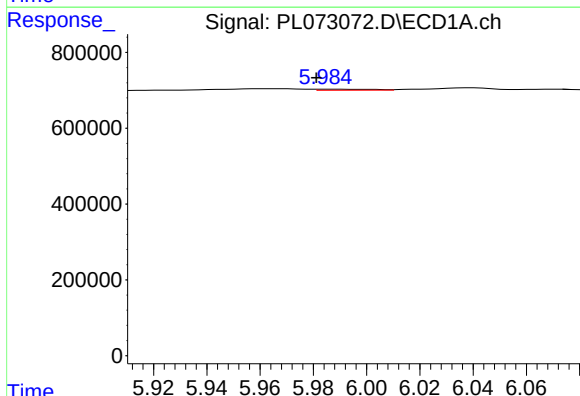
R.T.: 9.491 min
Delta R.T.: -0.024 min
Response: 72970
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



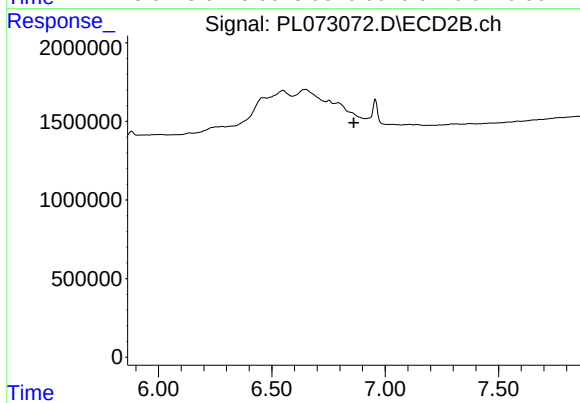
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.400 min
Response: 0
Conc: N.D.



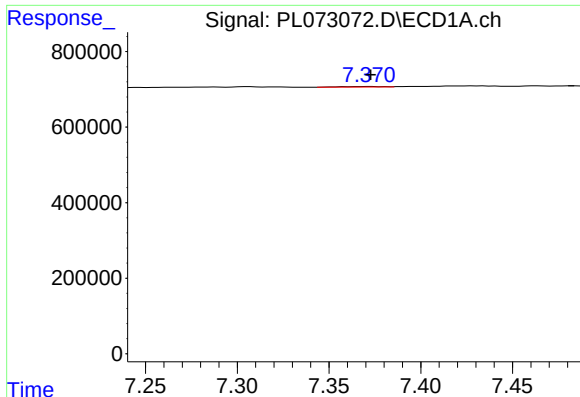
#23 Chlordane-1

R.T.: 5.985 min
Delta R.T.: 0.004 min
Response: 40054
Conc: 2.78 ng/ml



#23 Chlordane-1

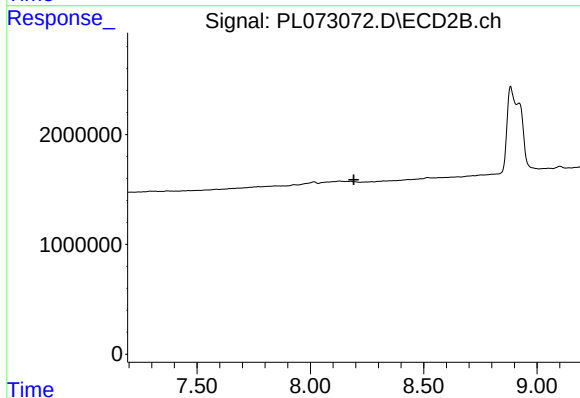
R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



#25 Chlordane-3

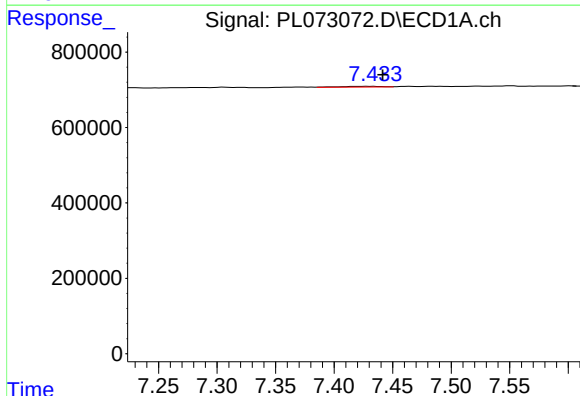
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 20263
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



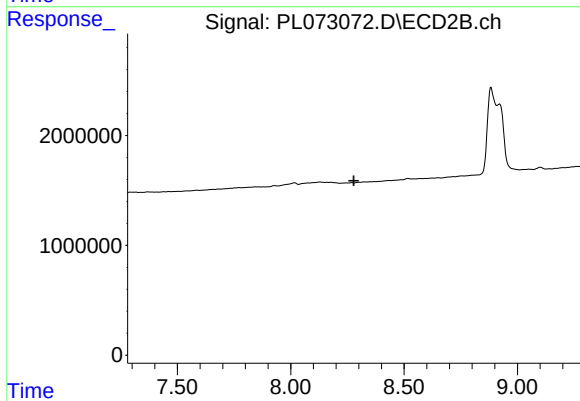
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



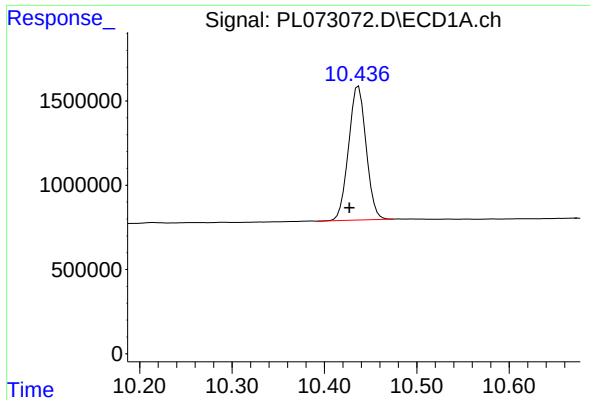
#26 Chlordane-4

R.T.: 7.428 min
Delta R.T.: -0.014 min
Response: 47143
Conc: 0.89 ng/ml



#26 Chlordane-4

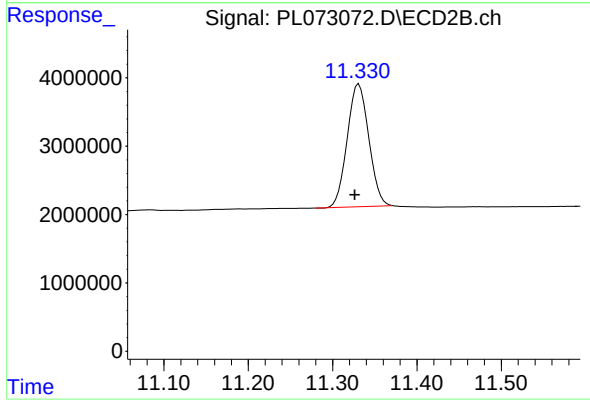
R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.010 min
Response: 10471796
Conc: 22.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 31976972
Conc: 20.27 ng/ml