

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 12:04
 Operator : AR\AJ
 Sample : N2606-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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							
28)	SA Decachlor...	0.000	11.341	0	29235	N.D.	0.017 #
Target Compounds							
4)	MA Heptachlor	0.000	7.110	0	28907	N.D.	0.011 #
5)	MB Aldrin	0.000	7.447f	0	267194	N.D.	0.114 #
6)	B beta-BHC	0.000	6.680	0	725404	N.D.	0.644 #
7)	B delta-BHC	0.000	6.938	0	1174492	N.D.	0.481 #
9)	A Endosulfan I	0.000	8.329	0	17363	N.D.	0.009 #
10)	B gamma-Chl...	7.332f	8.201	24131	666000	0.055	0.299 #
11)	B alpha-Chl...	0.000	8.257f	0	126538	N.D.	0.059 #
13)	MA Dieldrin	0.000	8.605	0	65280	N.D.	0.033 #
14)	MA Endrin	8.079	8.849	31172	98720	0.077	0.058
16)	A 4,4'-DDD	0.000	9.011f	0	170092	N.D.	0.111 #
17)	MA 4,4'-DDT	0.000	9.285f	0	36783	N.D.	0.021 #
18)	B Endrin al...	8.541f	0.000	14635	0	0.045	N.D. #
20)	A Methoxychlor	9.114f	0.000	40046	0	0.161	N.D. #
21)	B Endrin ke...	9.343f	0.000	486	0	0.001	N.D. #
23)	Chlordane-1	0.000	6.854	0	2182776	N.D.	27.353 #
24)	Chlordane-2	0.000	7.447	0	267194	N.D.	3.233 #
25)	Chlordane-3	7.332f	8.201	24131	666000	0.558	1.969 #
26)	Chlordane-4	0.000	8.308f	0	87706	N.D.	0.221 #

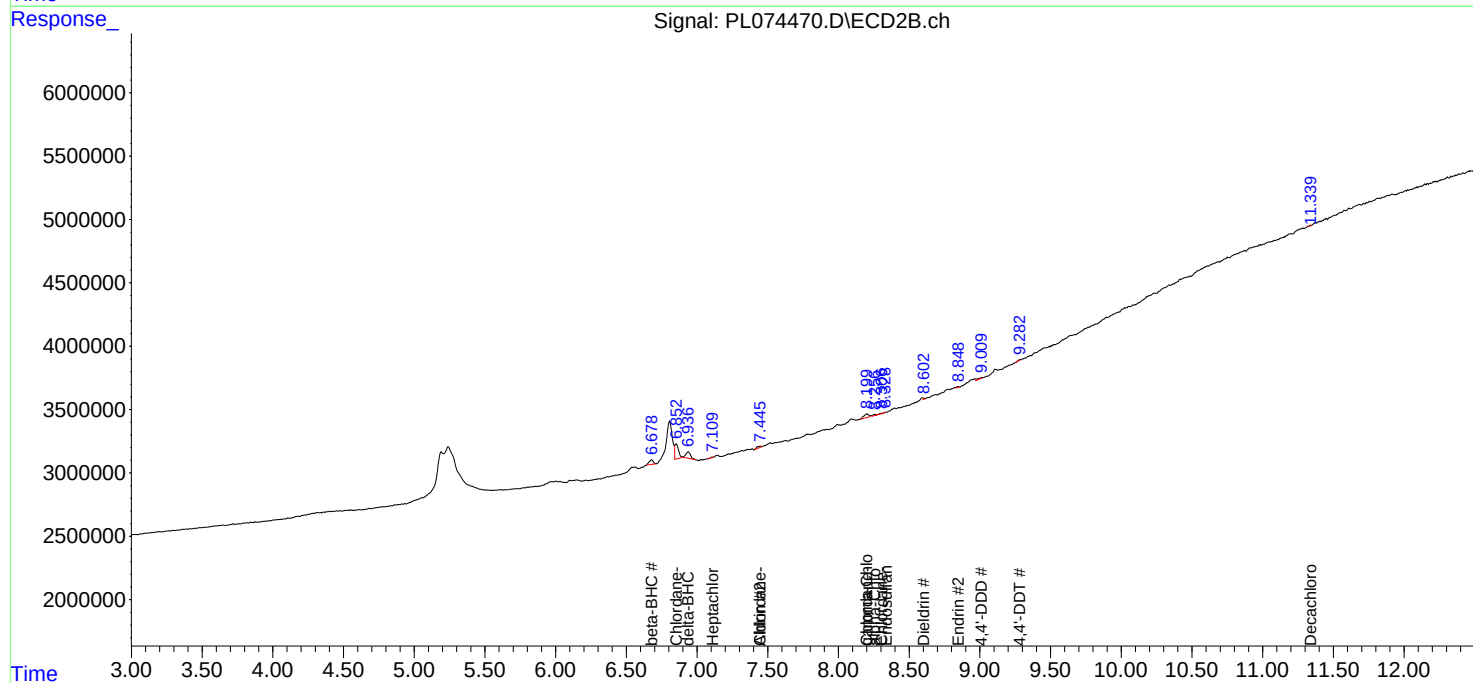
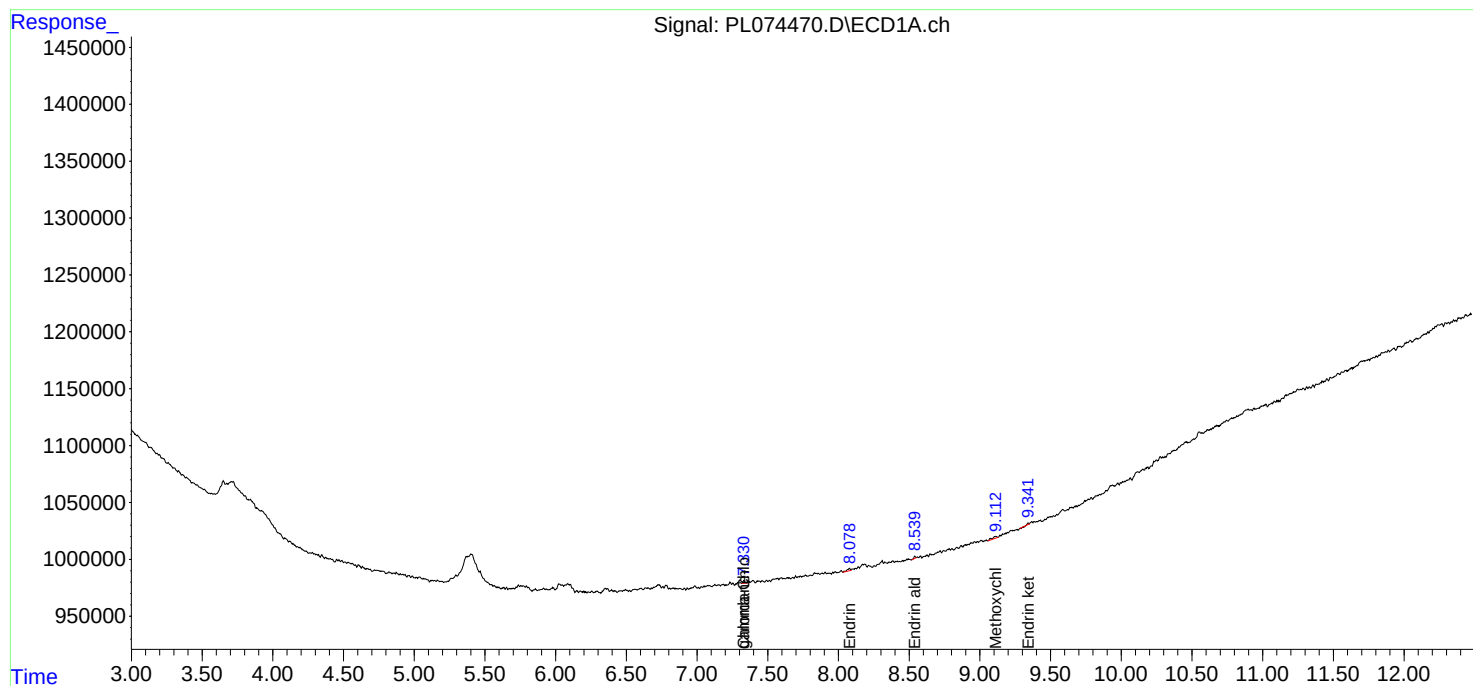
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

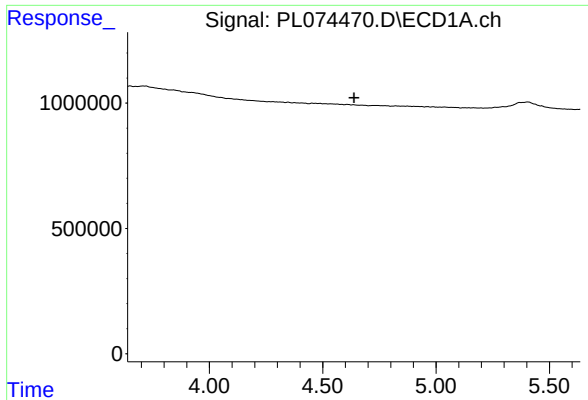
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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

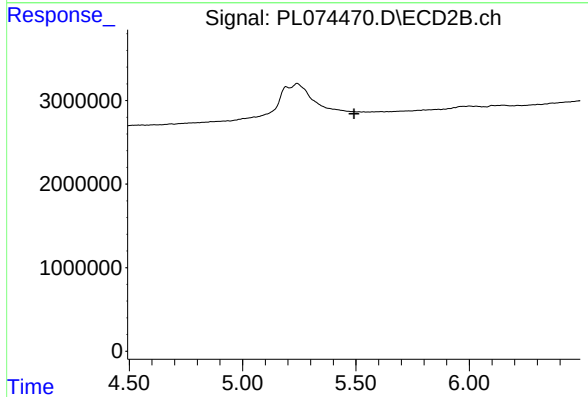




#1 Tetrachloro-m-xylene

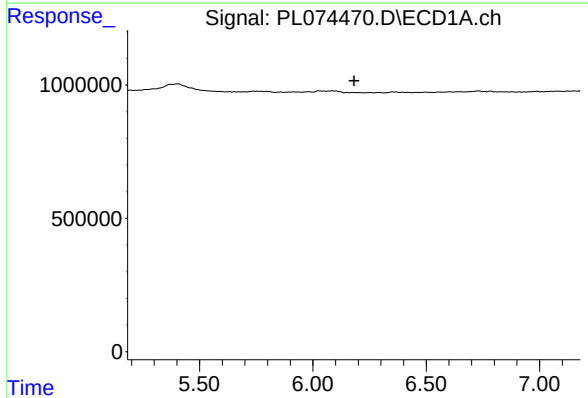
R.T.: 0.000 min
Exp R.T. : 4.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



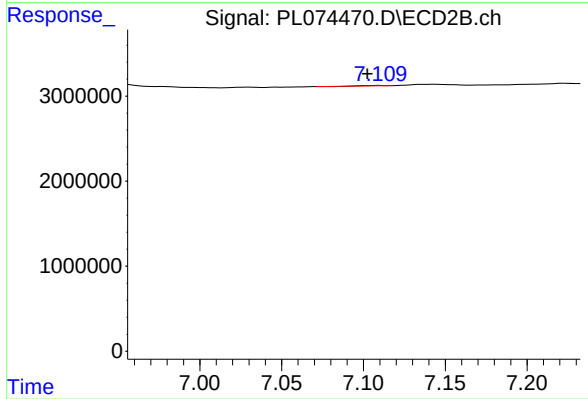
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



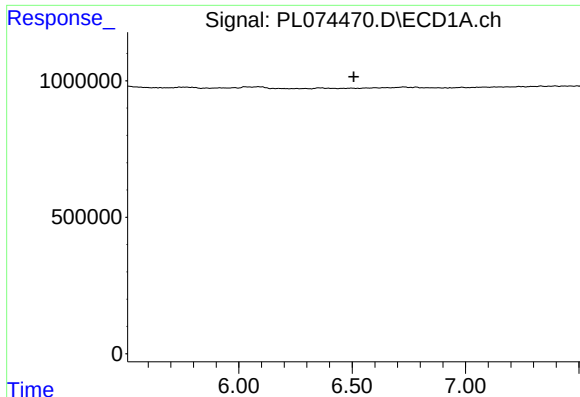
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

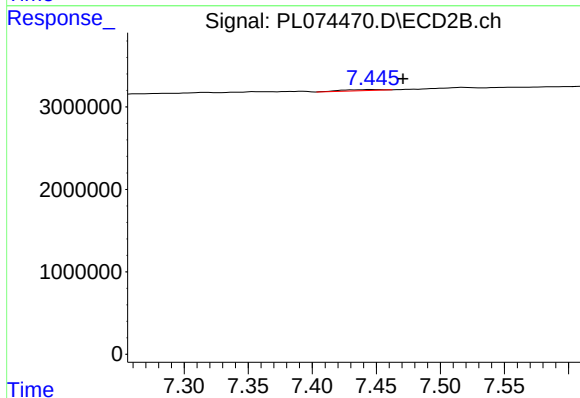
R.T.: 7.110 min
Delta R.T.: 0.008 min
Response: 28907
Conc: 0.01 ng/ml



#5 Aldrin

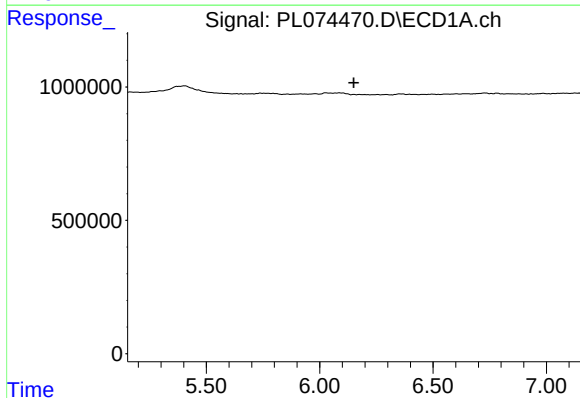
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



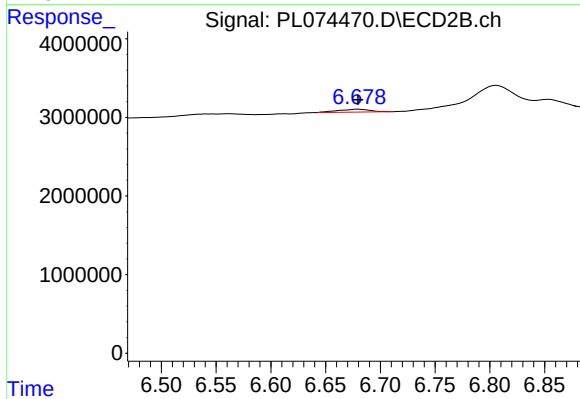
#5 Aldrin

R.T.: 7.447 min
Delta R.T.: -0.024 min
Response: 267194
Conc: 0.11 ng/ml



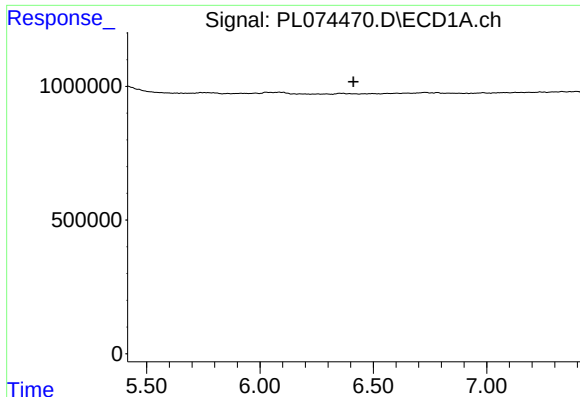
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

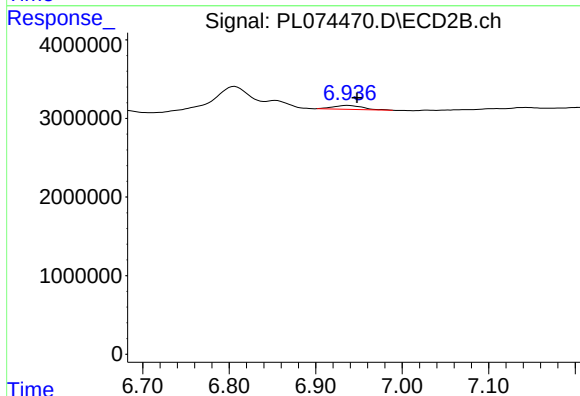
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 725404
Conc: 0.64 ng/ml



#7 delta-BHC

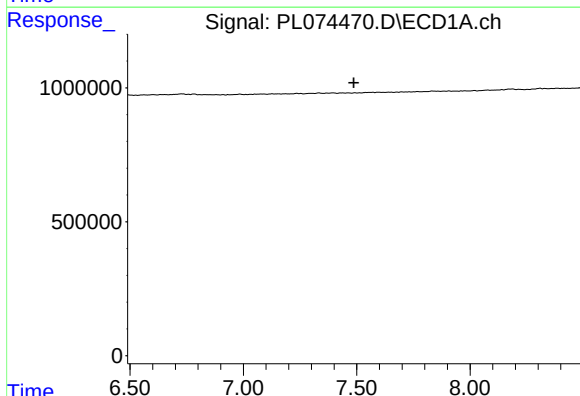
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



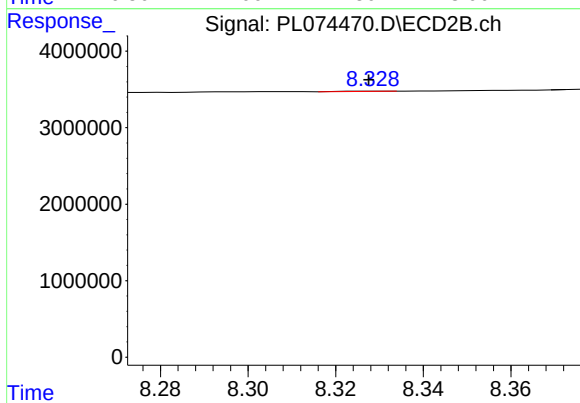
#7 delta-BHC

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 1174492
Conc: 0.48 ng/ml



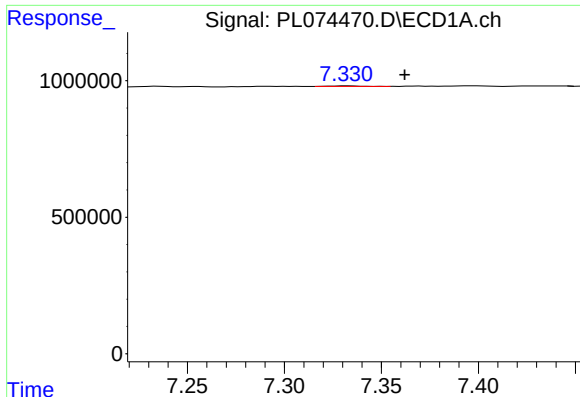
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

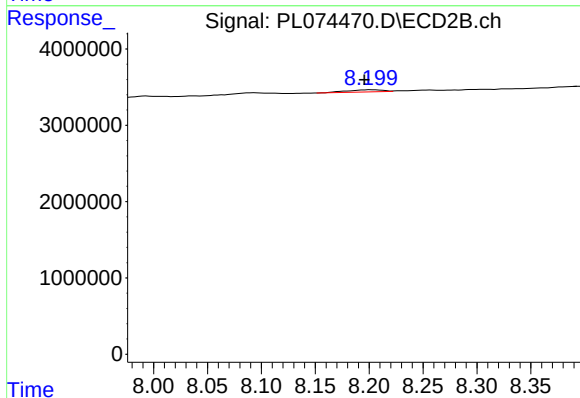
R.T.: 8.329 min
Delta R.T.: 0.002 min
Response: 17363
Conc: 0.01 ng/ml



#10 gamma-Chlordane

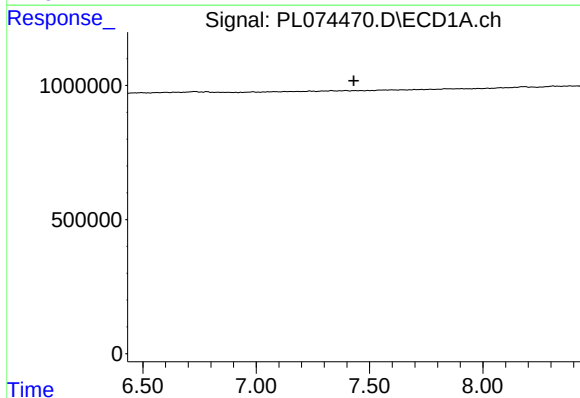
R.T.: 7.332 min
Delta R.T.: -0.030 min
Response: 24131
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



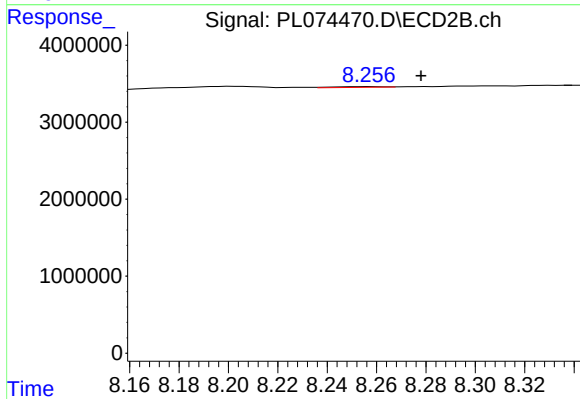
#10 gamma-Chlordane

R.T.: 8.201 min
Delta R.T.: 0.006 min
Response: 666000
Conc: 0.30 ng/ml



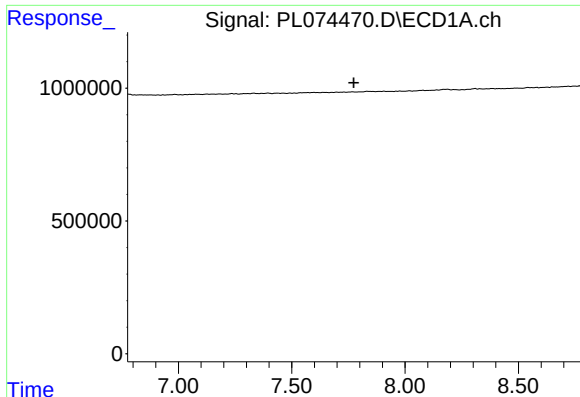
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

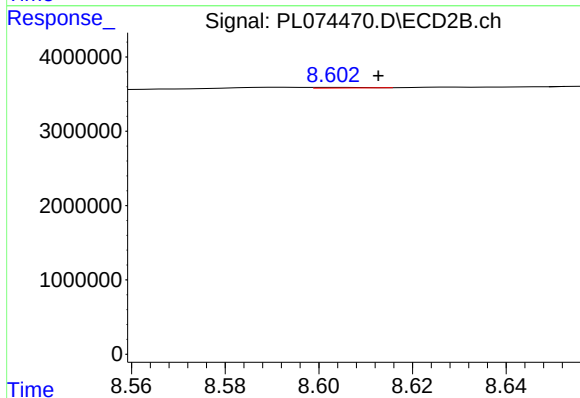
R.T.: 8.257 min
Delta R.T.: -0.021 min
Response: 126538
Conc: 0.06 ng/ml



#13 Dieldrin

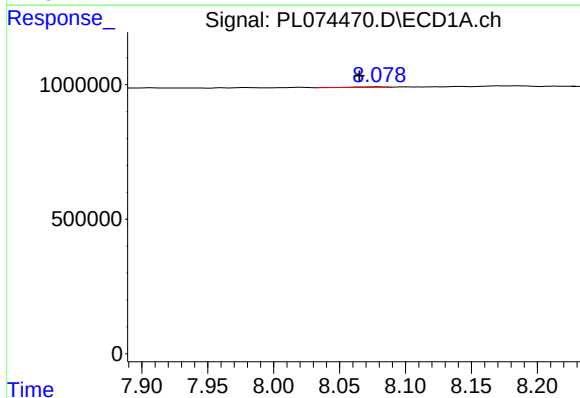
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



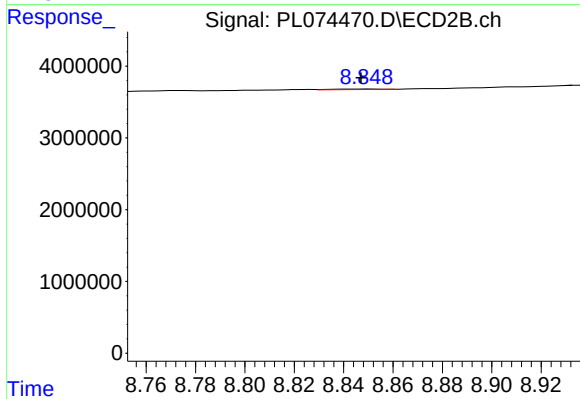
#13 Dieldrin

R.T.: 8.605 min
Delta R.T.: -0.008 min
Response: 65280
Conc: 0.03 ng/ml



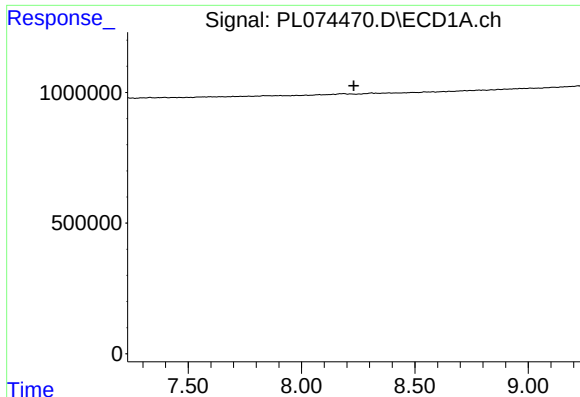
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.014 min
Response: 31172
Conc: 0.08 ng/ml



#14 Endrin

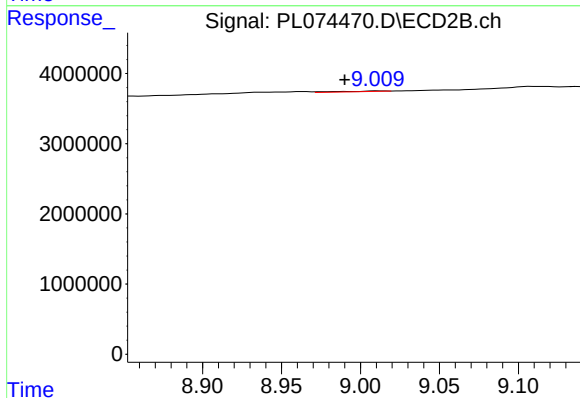
R.T.: 8.849 min
Delta R.T.: 0.002 min
Response: 98720
Conc: 0.06 ng/ml



#16 4,4'-DDD

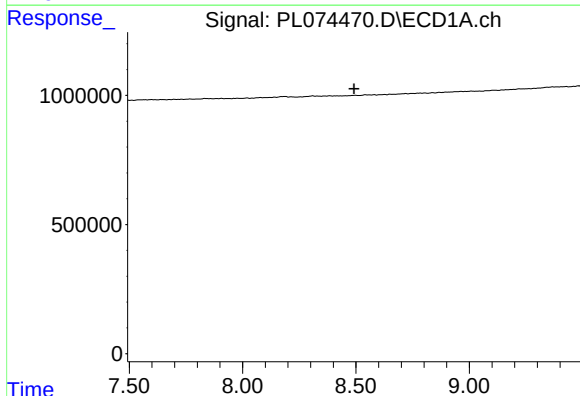
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



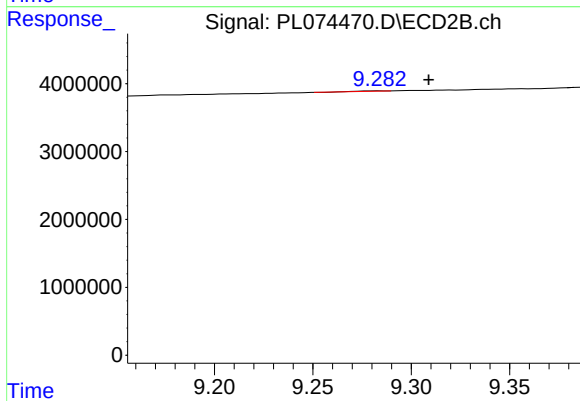
#16 4,4'-DDD

R.T.: 9.011 min
Delta R.T.: 0.021 min
Response: 170092
Conc: 0.11 ng/ml



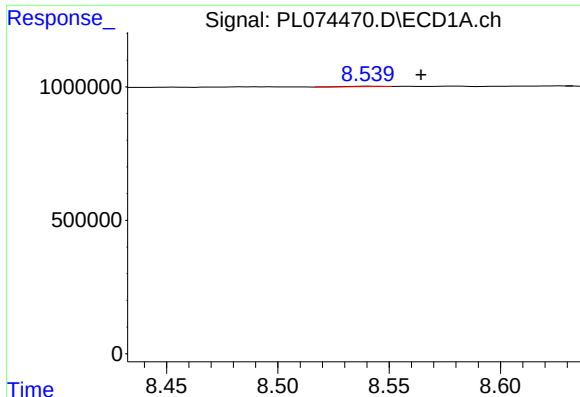
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

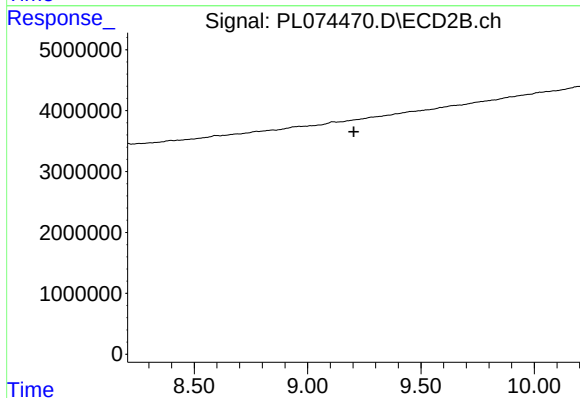
R.T.: 9.285 min
Delta R.T.: -0.024 min
Response: 36783
Conc: 0.02 ng/ml



#18 Endrin aldehyde

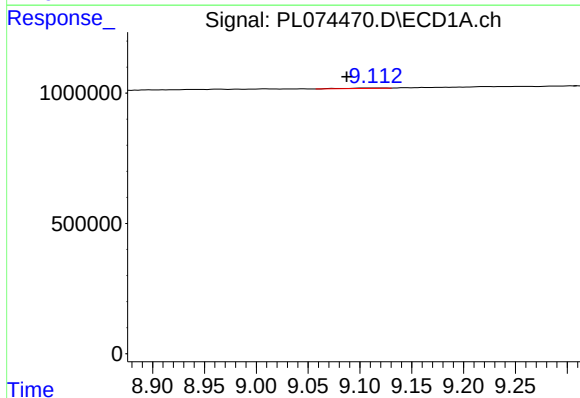
R.T.: 8.541 min
Delta R.T.: -0.024 min
Response: 14635
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



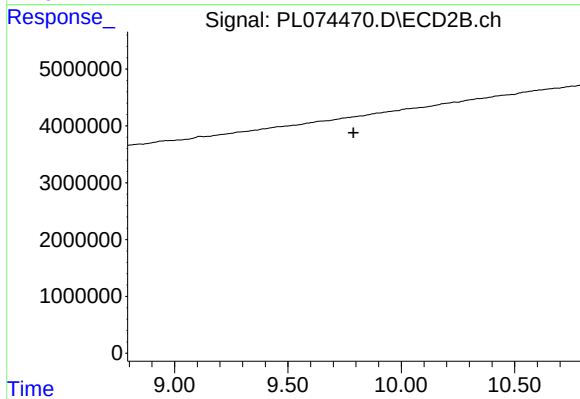
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.204 min
Response: 0
Conc: N.D.



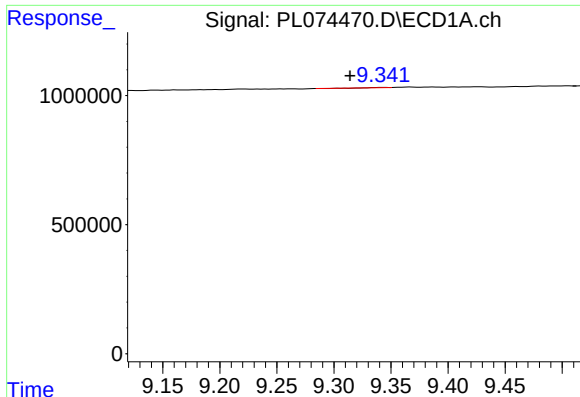
#20 Methoxychlor

R.T.: 9.114 min
Delta R.T.: 0.027 min
Response: 40046
Conc: 0.16 ng/ml



#20 Methoxychlor

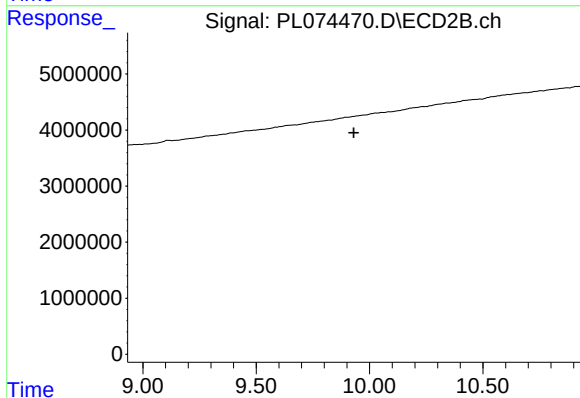
R.T.: 0.000 min
Exp R.T. : 9.789 min
Response: 0
Conc: N.D.



#21 Endrin ketone

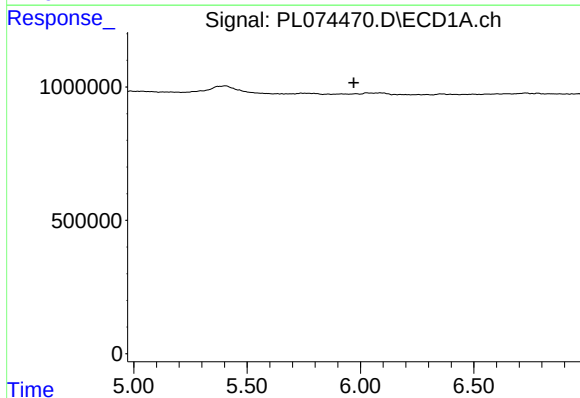
R.T.: 9.343 min
Delta R.T.: 0.029 min
Response: 486
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



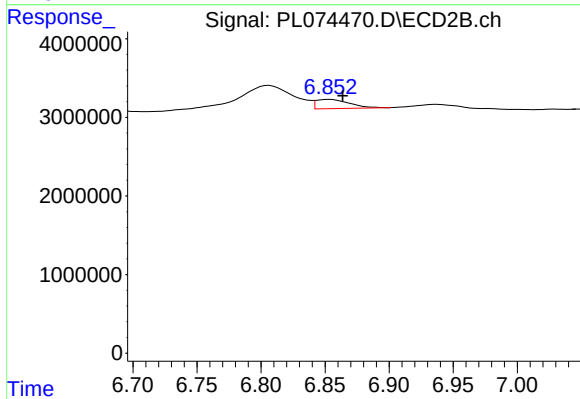
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.



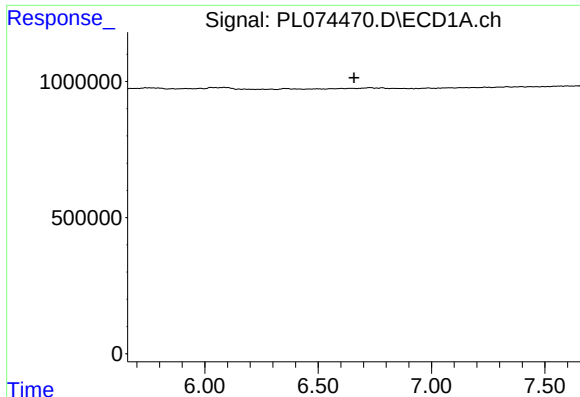
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

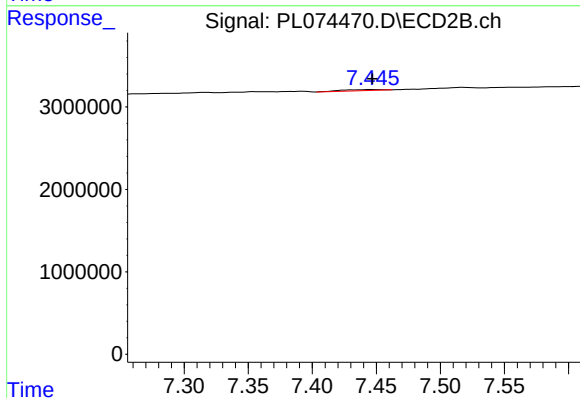
R.T.: 6.854 min
Delta R.T.: -0.010 min
Response: 2182776
Conc: 27.35 ng/ml



#24 Chlordane-2

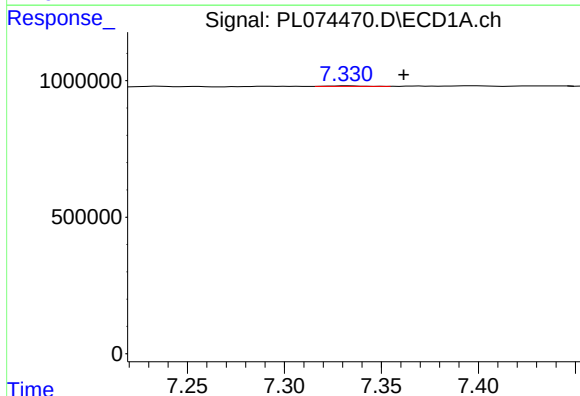
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



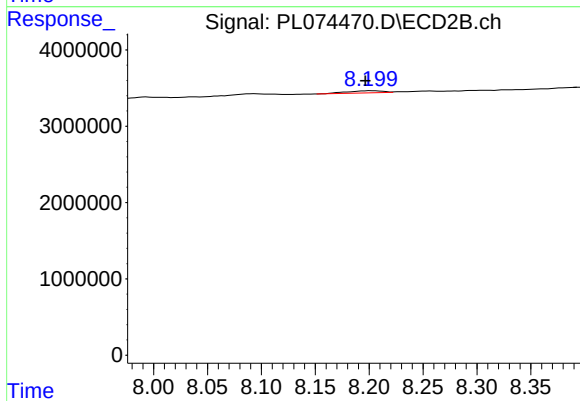
#24 Chlordane-2

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 267194
Conc: 3.23 ng/ml



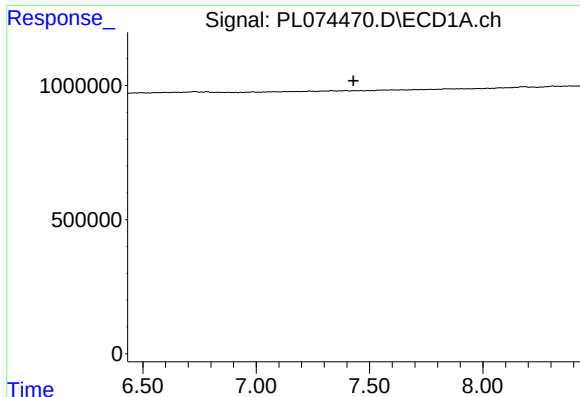
#25 Chlordane-3

R.T.: 7.332 min
Delta R.T.: -0.029 min
Response: 24131
Conc: 0.56 ng/ml



#25 Chlordane-3

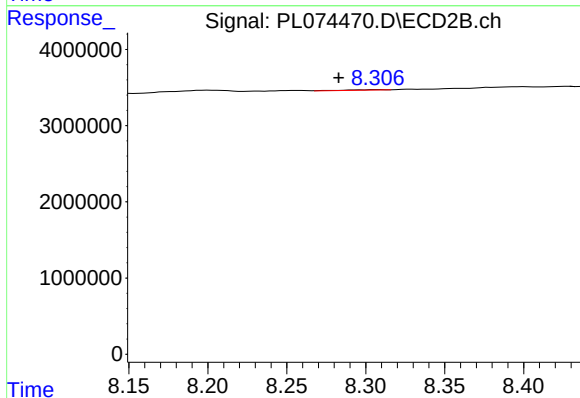
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 666000
Conc: 1.97 ng/ml



#26 Chlordane-4

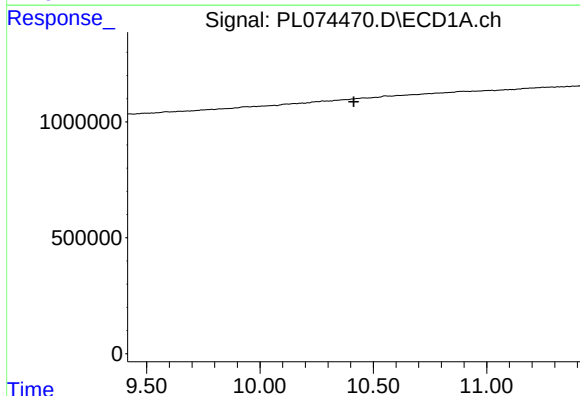
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



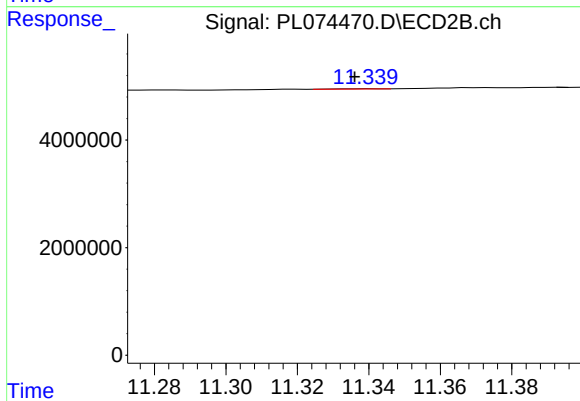
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: 0.025 min
Response: 87706
Conc: 0.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.414 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.341 min
Delta R.T.: 0.005 min
Response: 29235
Conc: 0.02 ng/ml