

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041922\
 Data File : PL074185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 16:45
 Operator : AR\AJ
 Sample : PB144220BL
 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: Apr 20 00:39:57 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							
1)	SA Tetrachlo...	4.637	5.491	7180643	38058626	22.223	21.346
28)	SA Decachlor...	10.411	11.336	10482696	37869859	20.158	21.440
Target Compounds							
2)	A alpha-BHC	5.374f	0.000	40317	0	0.096	N.D. #
5)	MB Aldrin	0.000	7.471	0	45070	N.D.	0.019 #
6)	B beta-BHC	0.000	6.684	0	551783	N.D.	0.490 #
7)	B delta-BHC	0.000	6.959	0	2236146	N.D.	0.916 #
8)	B Heptachlo...	0.000	7.929	0	384827	N.D.	0.171 #
9)	A Endosulfan I	0.000	8.331	0	45466	N.D.	0.023 #
10)	B gamma-Chl...	0.000	8.200	0	284523	N.D.	0.128 #
11)	B alpha-Chl...	0.000	8.268	0	83574	N.D.	0.039 #
13)	MA Dieldrin	7.785	8.629f	46421	73778	0.108	0.037 #
14)	MA Endrin	8.087f	8.840	200325	235218	0.493	0.139 #
15)	B Endosulfa...	0.000	9.064	0	157397	N.D.	0.091 #
16)	A 4,4'-DDD	0.000	9.007f	0	537463	N.D.	0.349 #
19)	B Endosulfa...	0.000	9.454	0	84511	N.D.	0.051 #
20)	A Methoxychlor	0.000	9.794	0	39732	N.D.	0.041 #
23)	Chlordane-1	0.000	6.854	0	563445	N.D.	7.061 #
24)	Chlordane-2	0.000	7.471f	0	45070	N.D.	0.545 #
25)	Chlordane-3	0.000	8.200	0	284523	N.D.	0.841 #
26)	Chlordane-4	0.000	8.268f	0	83574	N.D.	0.211 #

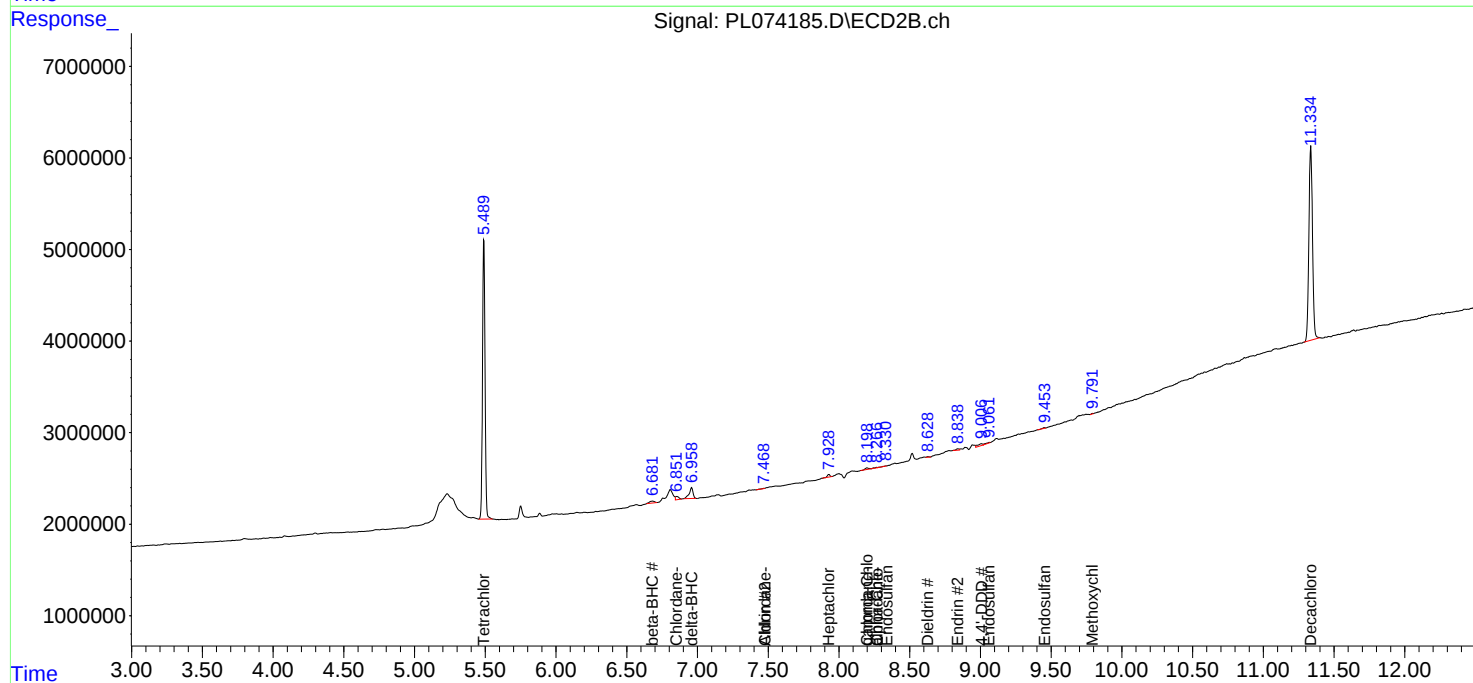
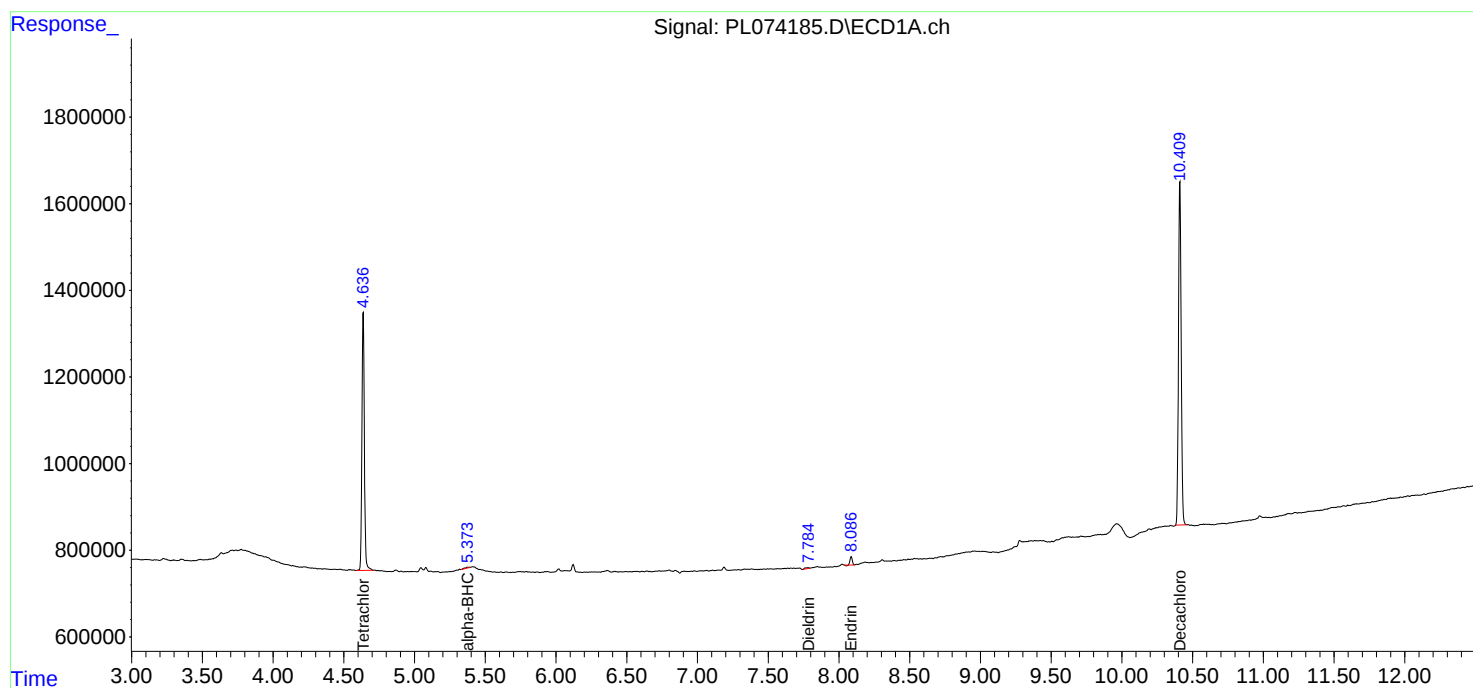
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

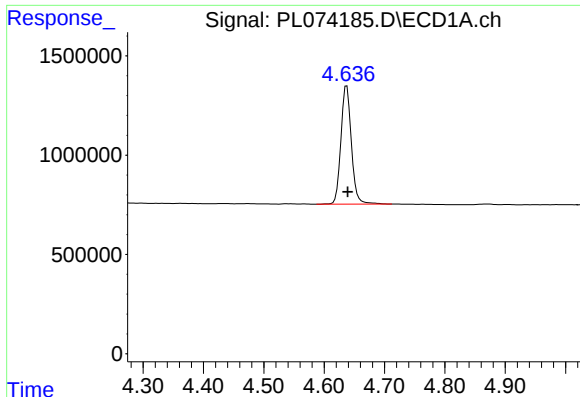
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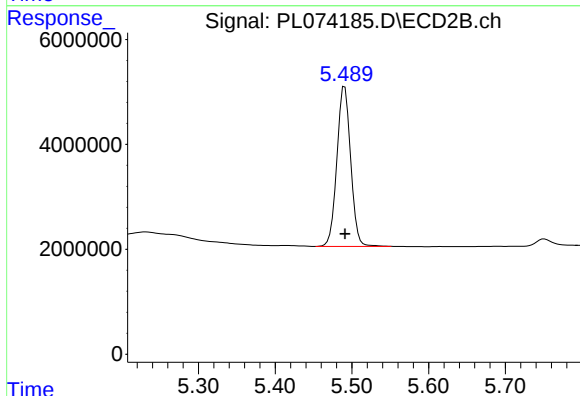




#1 Tetrachloro-m-xylene

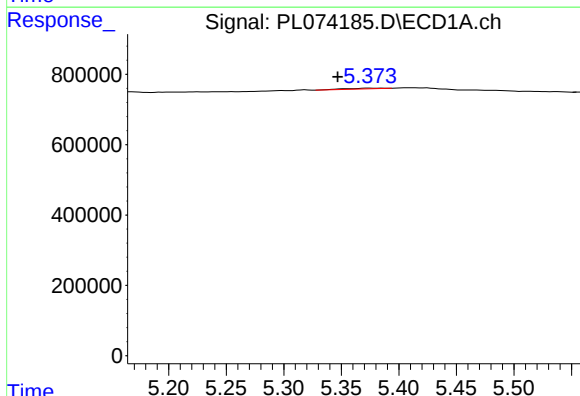
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 7180643
Conc: 22.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



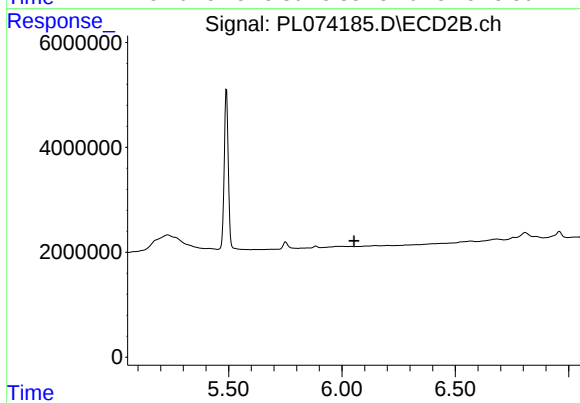
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 38058626
Conc: 21.35 ng/ml



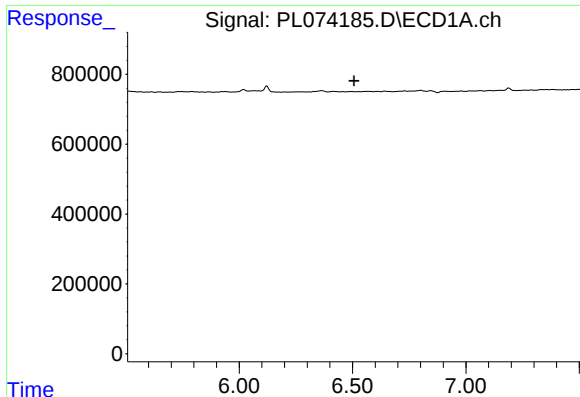
#2 alpha-BHC

R.T.: 5.374 min
Delta R.T.: 0.027 min
Response: 40317
Conc: 0.10 ng/ml



#2 alpha-BHC

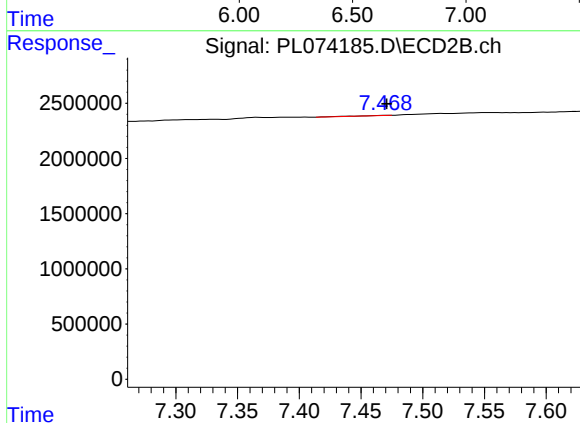
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

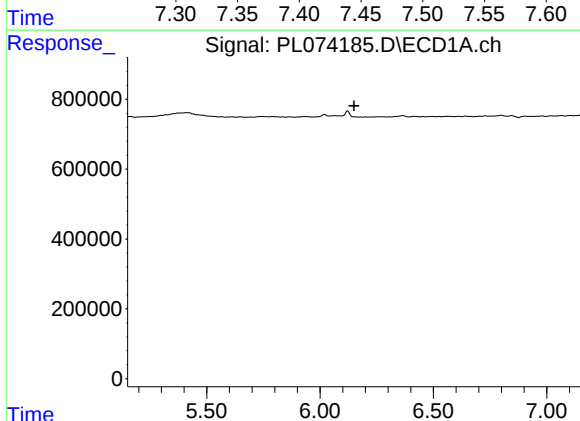
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



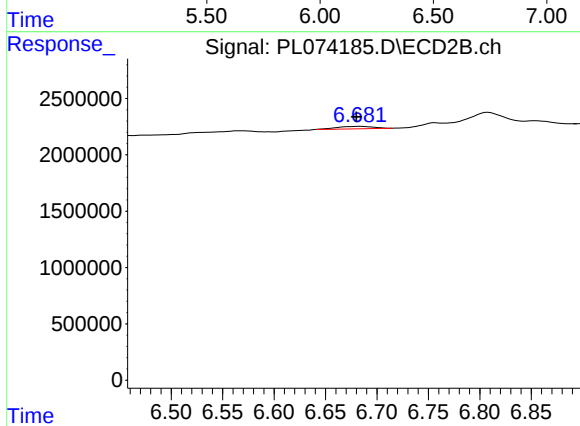
#5 Aldrin

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 45070
Conc: 0.02 ng/ml



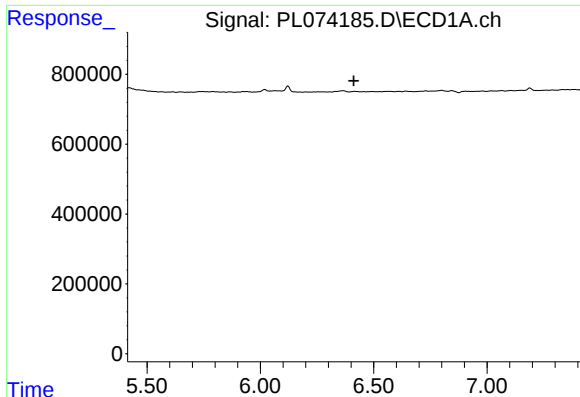
#6 beta-BHC

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



#6 beta-BHC

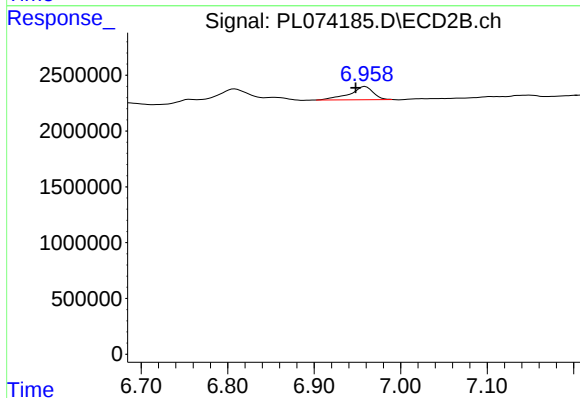
R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 551783
Conc: 0.49 ng/ml



#7 delta-BHC

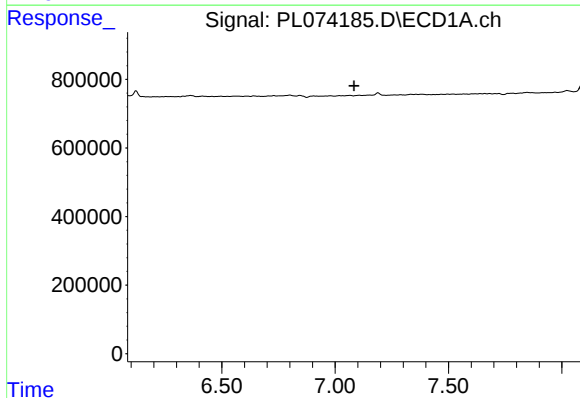
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



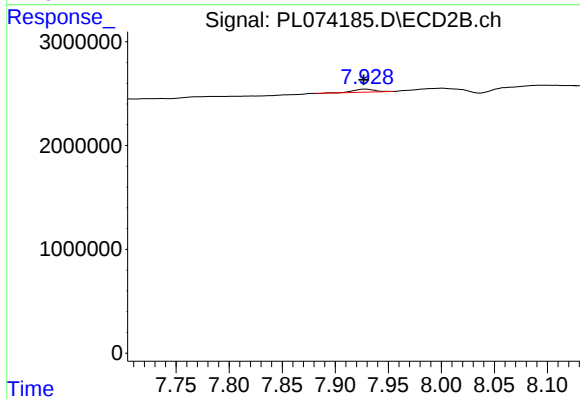
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.011 min
Response: 2236146
Conc: 0.92 ng/ml



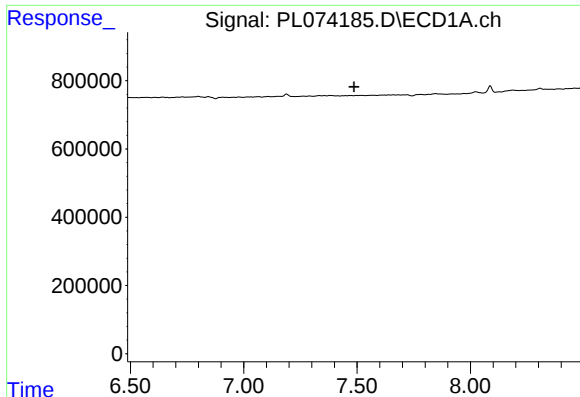
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

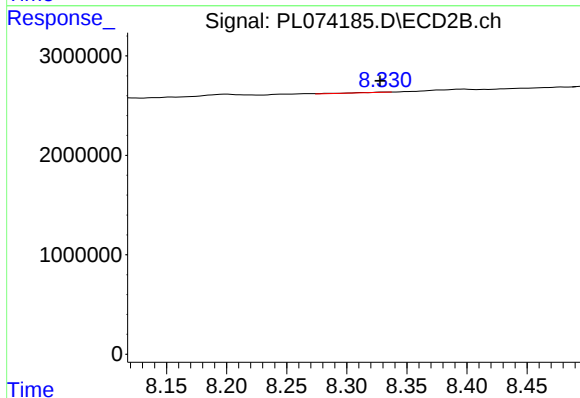
R.T.: 7.929 min
Delta R.T.: 0.002 min
Response: 384827
Conc: 0.17 ng/ml



#9 Endosulfan I

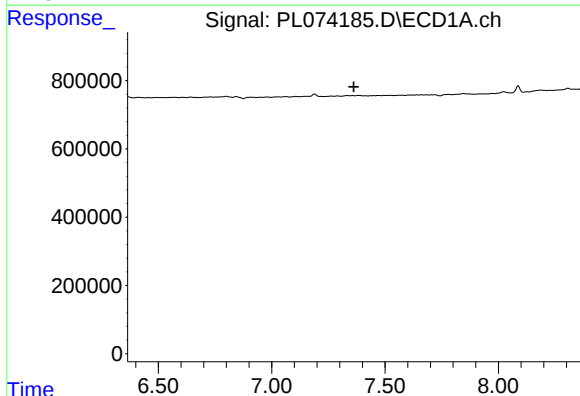
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



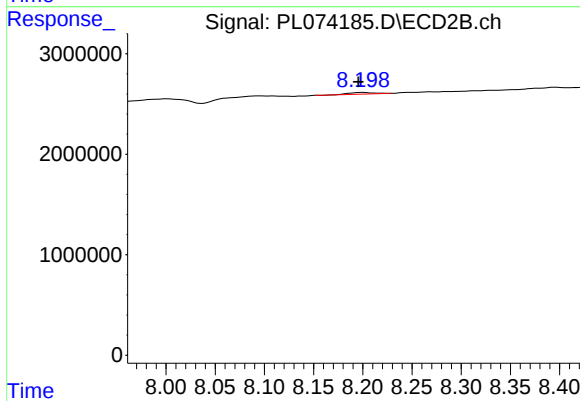
#9 Endosulfan I

R.T.: 8.331 min
Delta R.T.: 0.004 min
Response: 45466
Conc: 0.02 ng/ml



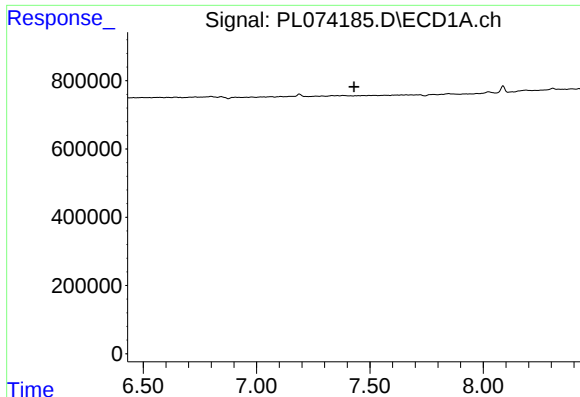
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

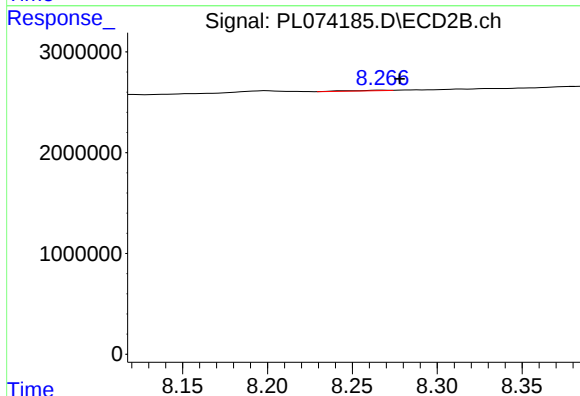
R.T.: 8.200 min
Delta R.T.: 0.005 min
Response: 284523
Conc: 0.13 ng/ml



#11 alpha-Chlordane

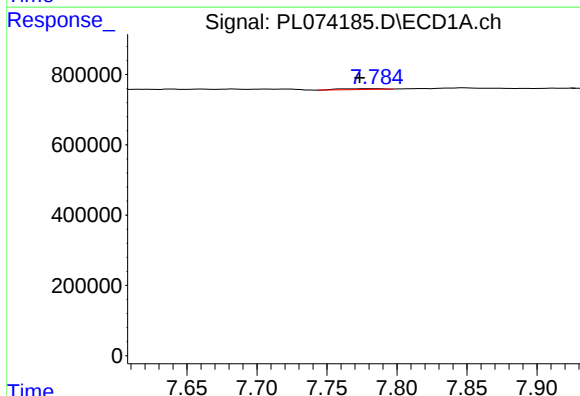
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



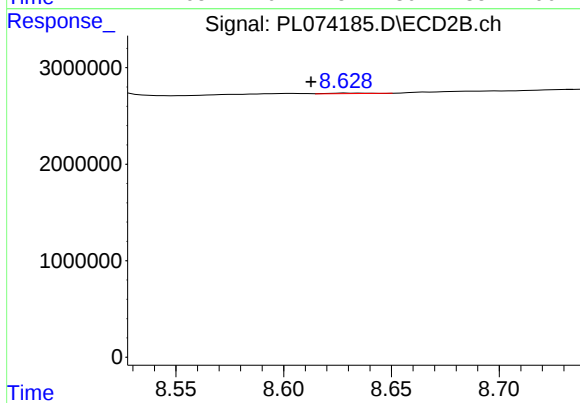
#11 alpha-Chlordane

R.T.: 8.268 min
Delta R.T.: -0.010 min
Response: 83574
Conc: 0.04 ng/ml



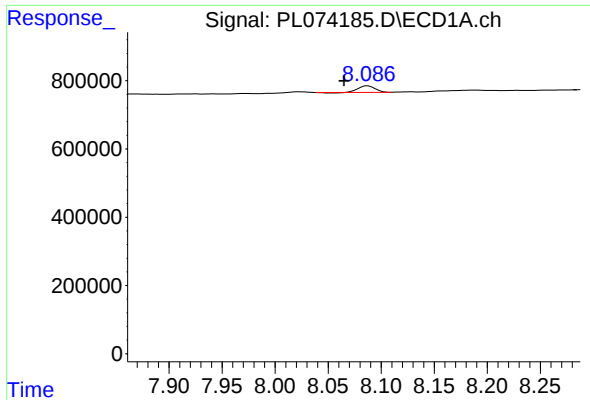
#13 Dieldrin

R.T.: 7.785 min
Delta R.T.: 0.011 min
Response: 46421
Conc: 0.11 ng/ml



#13 Dieldrin

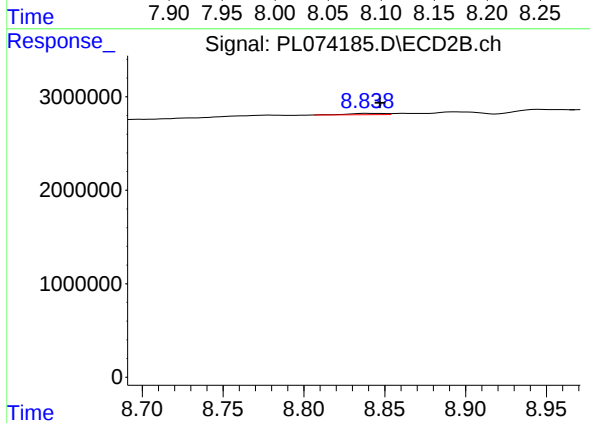
R.T.: 8.629 min
Delta R.T.: 0.016 min
Response: 73778
Conc: 0.04 ng/ml



#14 Endrin

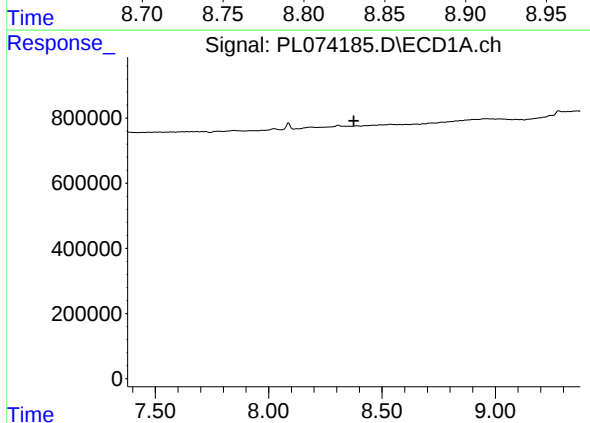
R.T.: 8.087 min
Delta R.T.: 0.022 min
Response: 200325
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



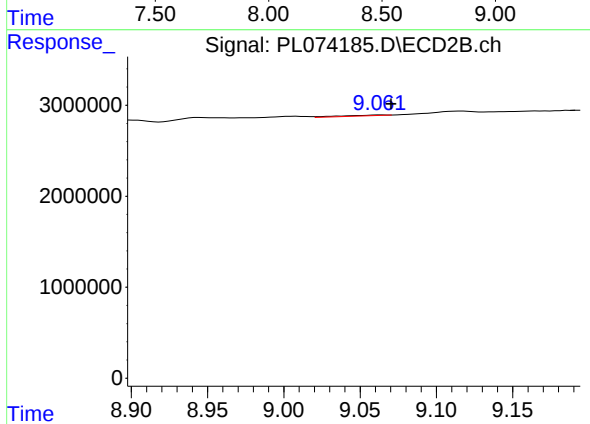
#14 Endrin

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 235218
Conc: 0.14 ng/ml



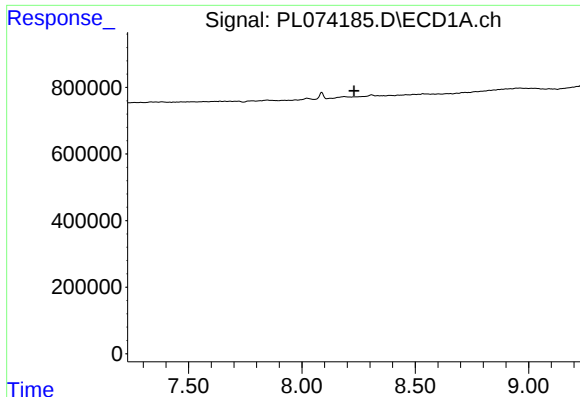
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

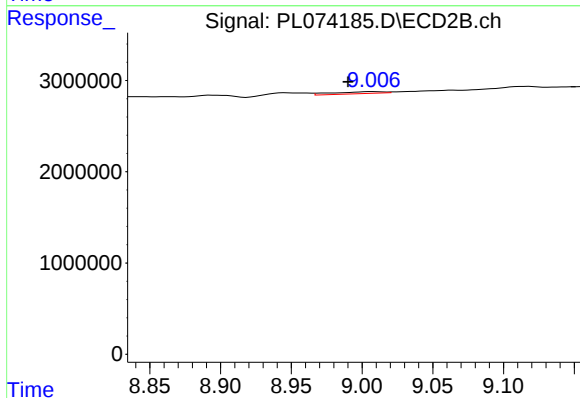
R.T.: 9.064 min
Delta R.T.: -0.006 min
Response: 157397
Conc: 0.09 ng/ml



#16 4,4'-DDD

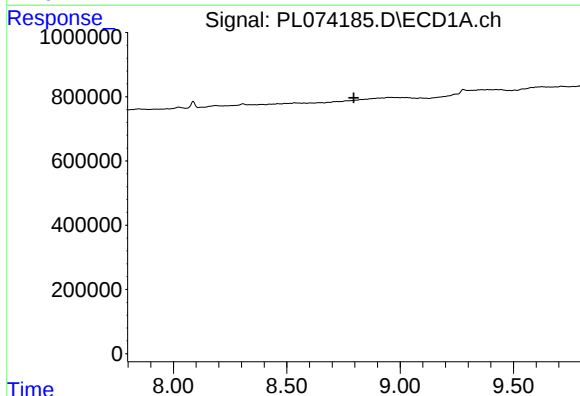
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



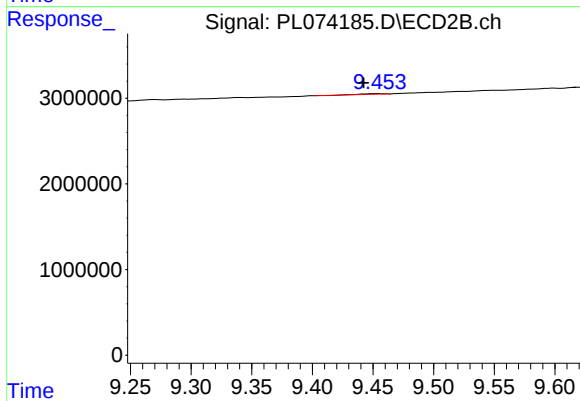
#16 4,4'-DDD

R.T.: 9.007 min
Delta R.T.: 0.017 min
Response: 537463
Conc: 0.35 ng/ml



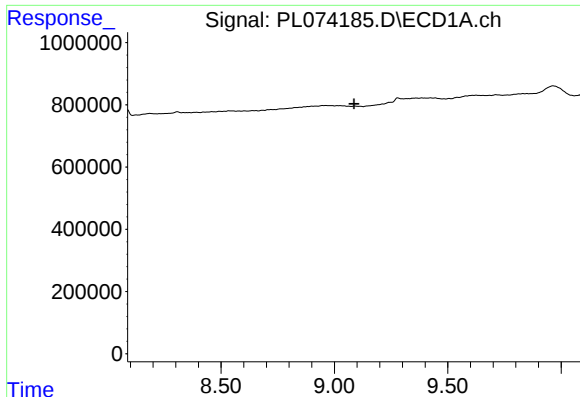
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

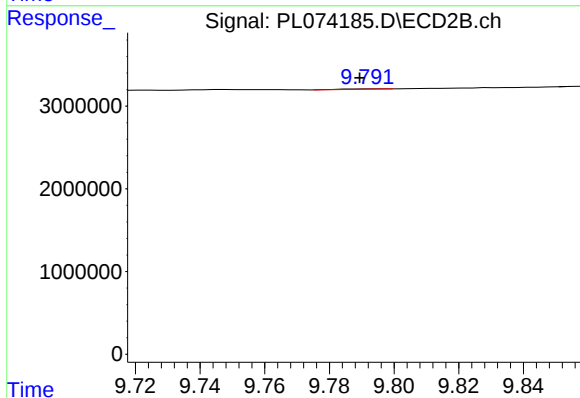
R.T.: 9.454 min
Delta R.T.: 0.012 min
Response: 84511
Conc: 0.05 ng/ml



#20 Methoxychlor

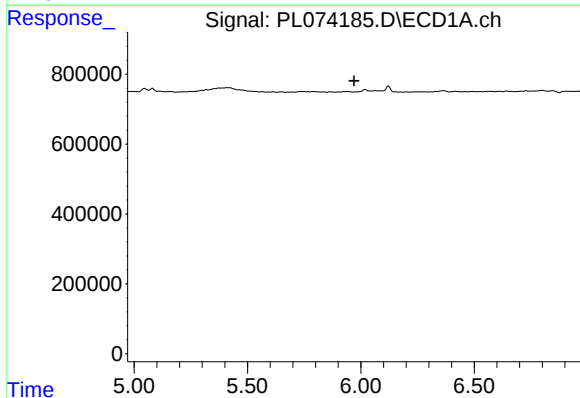
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



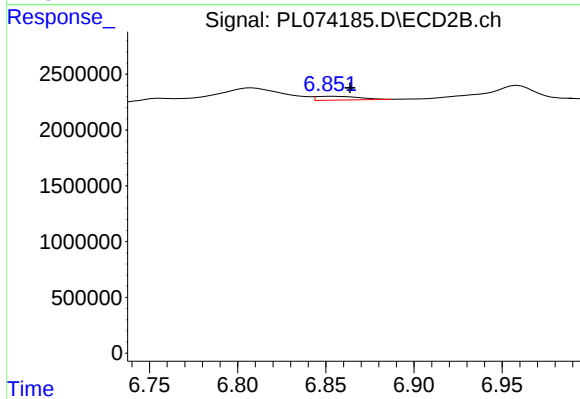
#20 Methoxychlor

R.T.: 9.794 min
Delta R.T.: 0.005 min
Response: 39732
Conc: 0.04 ng/ml



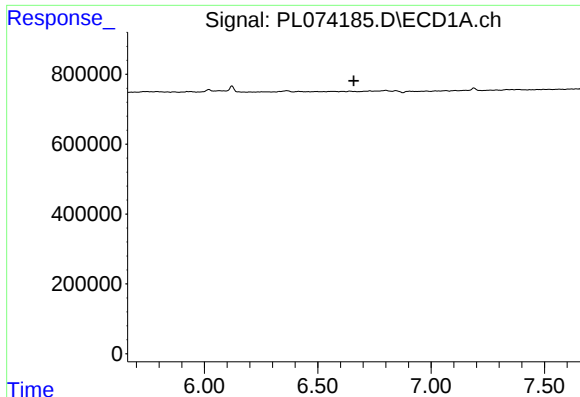
#23 Chlordane-1

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



#23 Chlordane-1

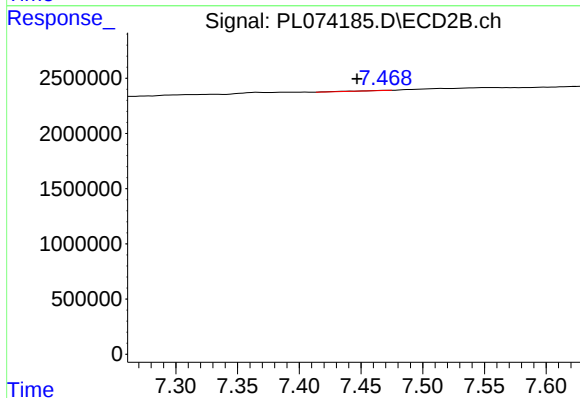
R.T.: 6.854 min
Delta R.T.: -0.010 min
Response: 563445
Conc: 7.06 ng/ml



#24 Chlordane-2

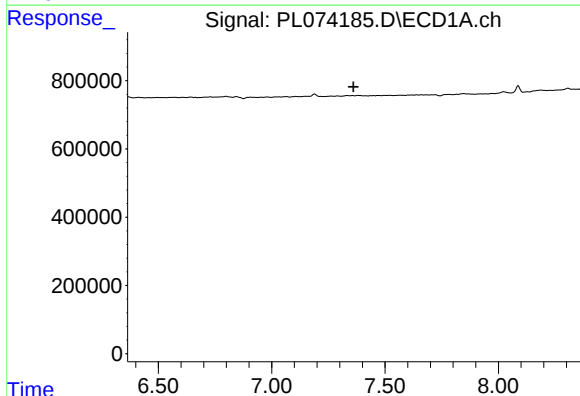
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



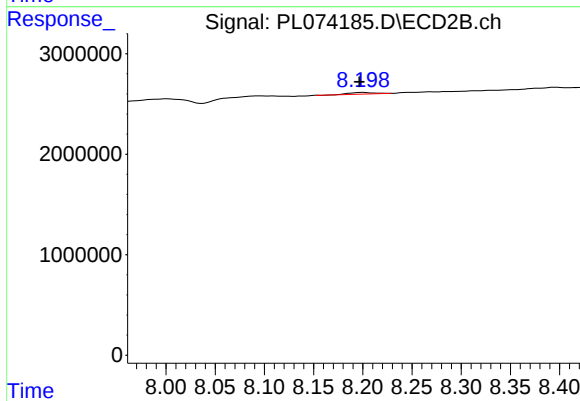
#24 Chlordane-2

R.T.: 7.471 min
Delta R.T.: 0.024 min
Response: 45070
Conc: 0.55 ng/ml



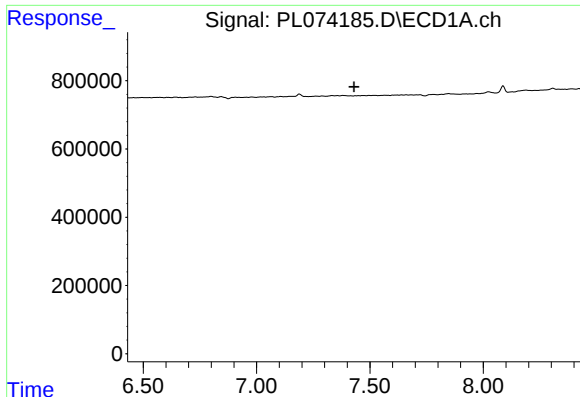
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

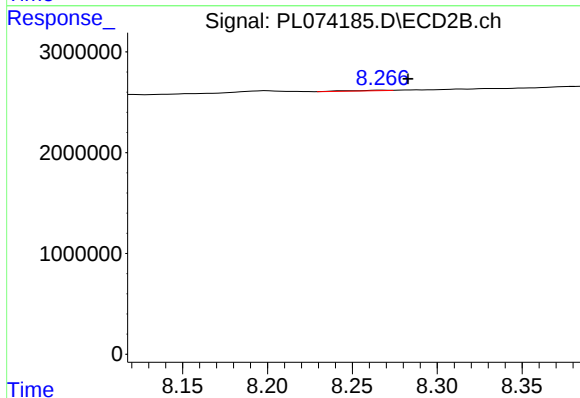
R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 284523
Conc: 0.84 ng/ml



#26 Chlordane-4

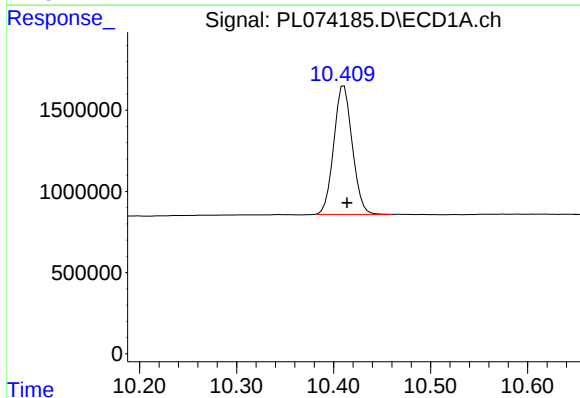
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



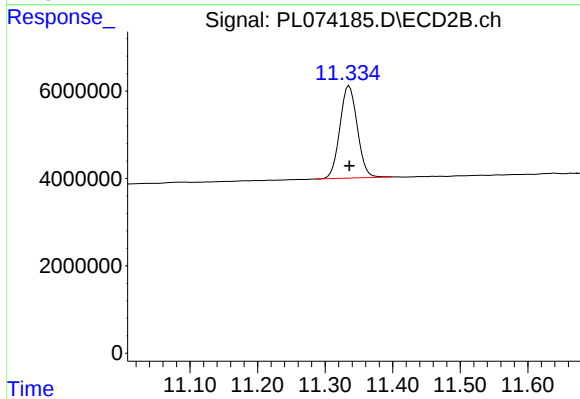
#26 Chlordane-4

R.T.: 8.268 min
Delta R.T.: -0.015 min
Response: 83574
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.003 min
Response: 10482696
Conc: 20.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 37869859
Conc: 21.44 ng/ml