

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 17:36
 Operator : AR\AJ
 Sample : N2335-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 19:05:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.648	5.486	6281988	35912811	19.442	20.142
28)	SA Decachlor...	10.417	11.333	9619438	33896082	18.498	19.190
Target Compounds							
4)	MA Heptachlor	0.000	7.108	0	101453	N.D.	0.039 #
5)	MB Aldrin	0.000	7.478	0	358157	N.D.	0.152 #
6)	B beta-BHC	6.131f	6.668	327171	2427268	1.601	2.154 #
7)	B delta-BHC	0.000	6.957	0	4760518	N.D.	1.949 #
8)	B Heptachlo...	0.000	7.932	0	113946	N.D.	0.051 #
9)	A Endosulfan I	0.000	8.339	0	55883	N.D.	0.028 #
10)	B gamma-Chl...	0.000	8.190	0	823446	N.D.	0.369 #
11)	B alpha-Chl...	0.000	8.282	0	324731	N.D.	0.151 #
13)	MA Dieldrin	0.000	8.600	0	302594	N.D.	0.151 #
14)	MA Endrin	8.093f	8.855	441132	119013	1.086	0.070 #
15)	B Endosulfa...	0.000	9.068	0	38458	N.D.	0.022 #
16)	A 4,4'-DDD	0.000	9.011f	0	574420	N.D.	0.373 #
17)	MA 4,4'-DDT	0.000	9.285f	0	99033	N.D.	0.056 #
20)	A Methoxychlor	9.066f	9.776	-7489	46548	N.D.	0.048
24)	Chlordane-2	0.000	7.423f	0	87656	N.D.	1.061 #
25)	Chlordane-3	0.000	8.190	0	823446	N.D.	2.434 #
26)	Chlordane-4	0.000	8.282	0	324731	N.D.	0.819 #

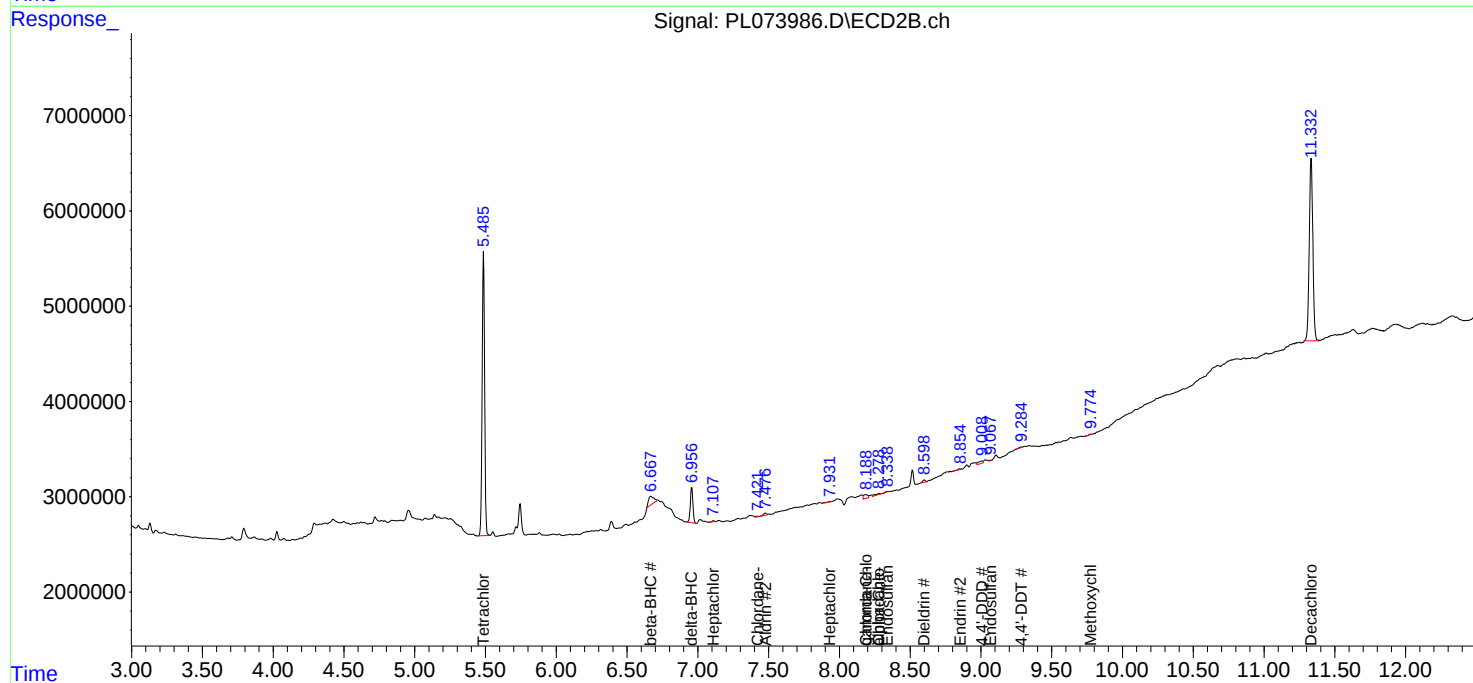
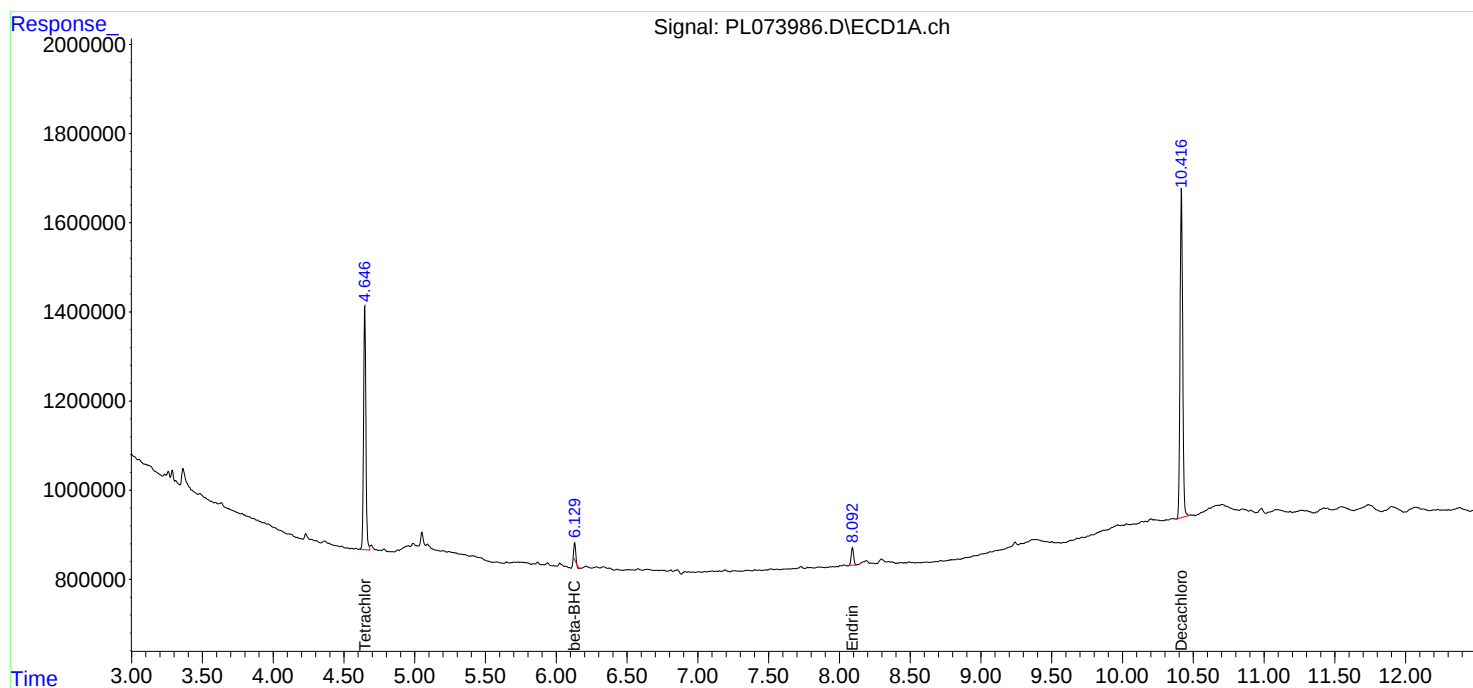
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

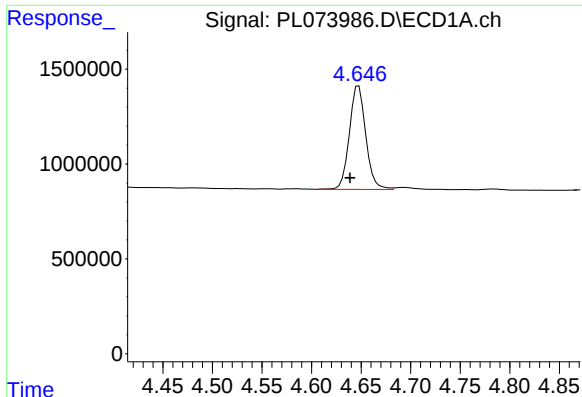
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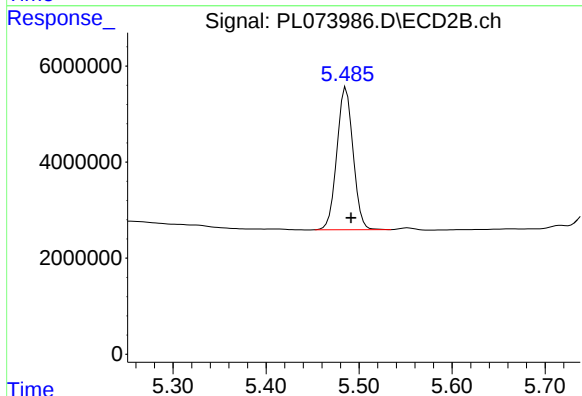




#1 Tetrachloro-m-xylene

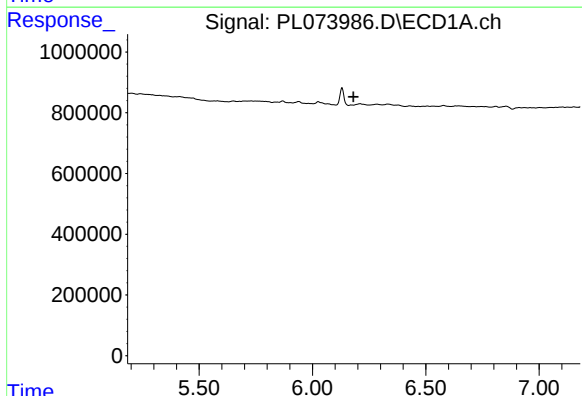
R.T.: 4.648 min
Delta R.T.: 0.009 min
Response: 6281988
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



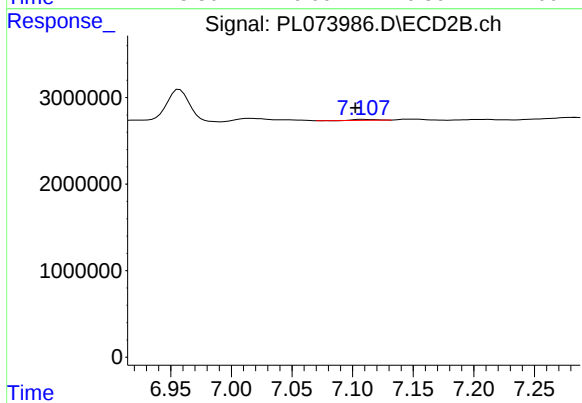
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 35912811
Conc: 20.14 ng/ml



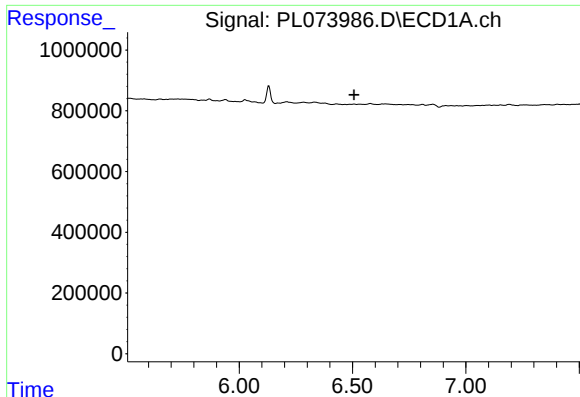
#4 Heptachlor

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



#4 Heptachlor

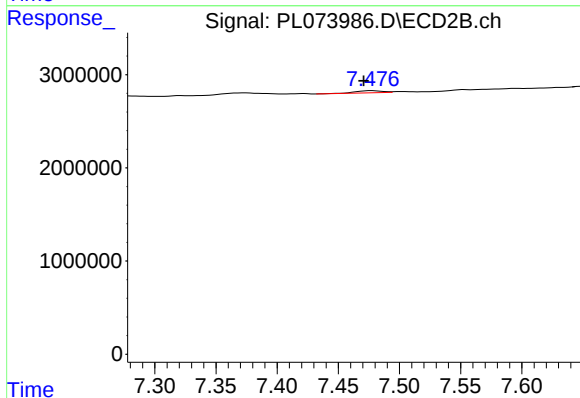
R.T.: 7.108 min
Delta R.T.: 0.006 min
Response: 101453
Conc: 0.04 ng/ml



#5 Aldrin

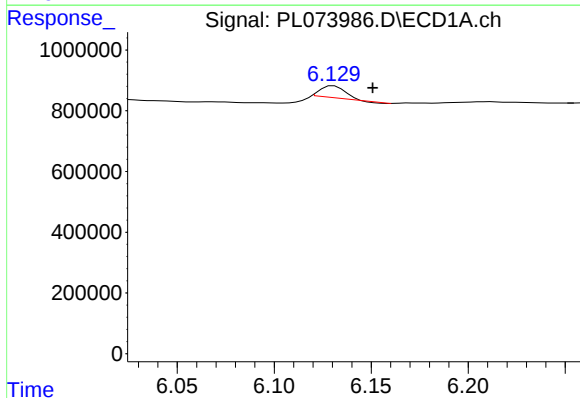
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



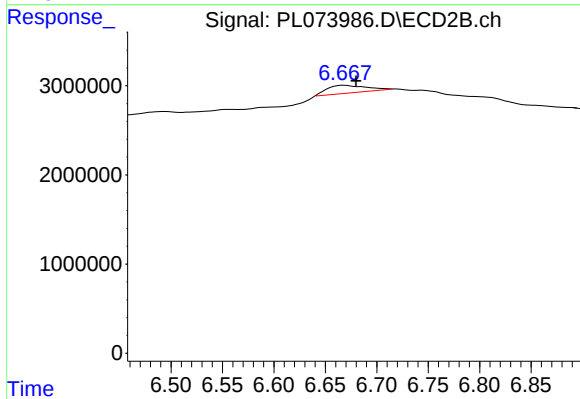
#5 Aldrin

R.T.: 7.478 min
Delta R.T.: 0.007 min
Response: 358157
Conc: 0.15 ng/ml



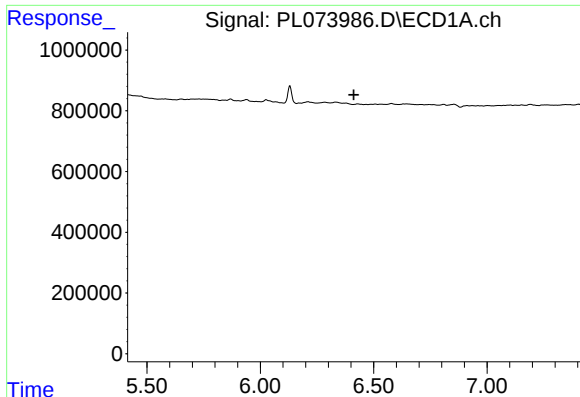
#6 beta-BHC

R.T.: 6.131 min
Delta R.T.: -0.020 min
Response: 327171
Conc: 1.60 ng/ml



#6 beta-BHC

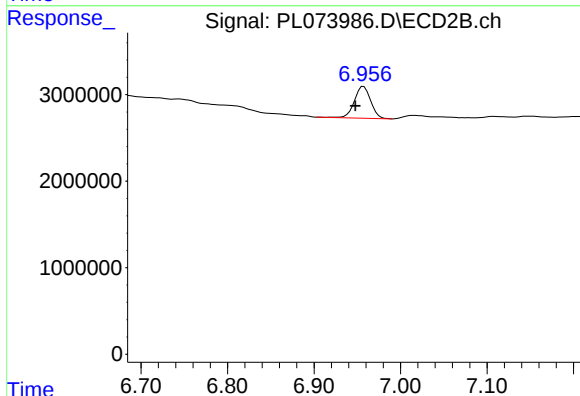
R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 2427268
Conc: 2.15 ng/ml



#7 delta-BHC

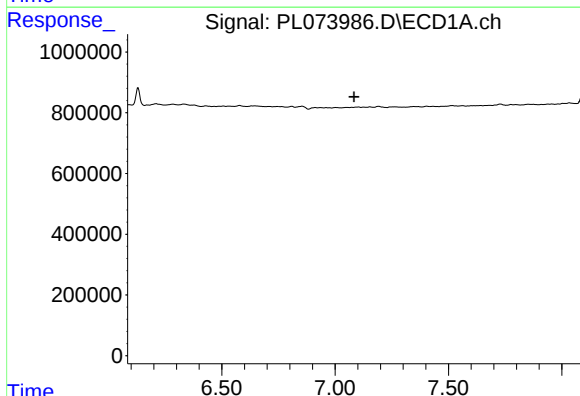
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



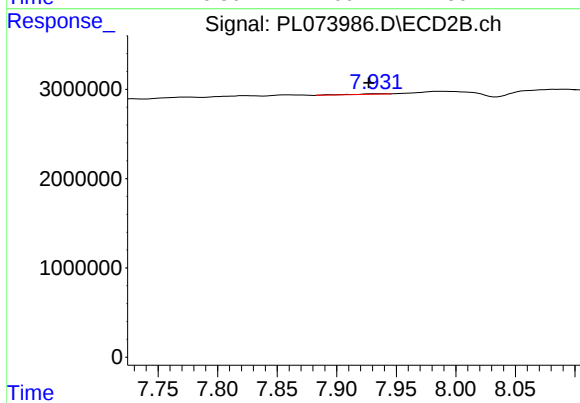
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 4760518
Conc: 1.95 ng/ml



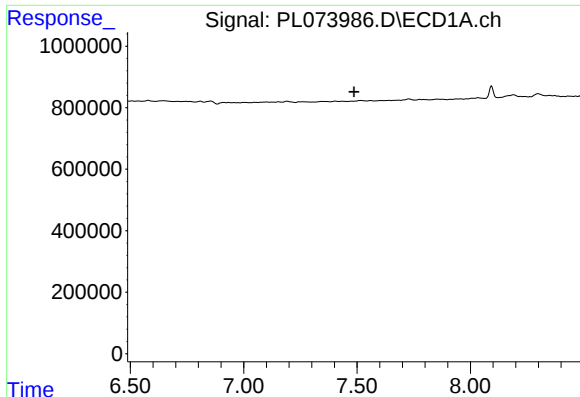
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

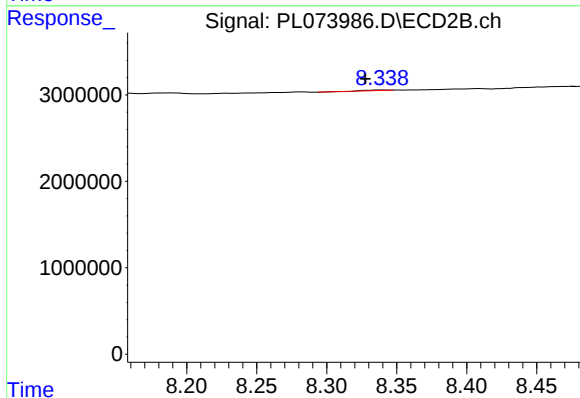
R.T.: 7.932 min
Delta R.T.: 0.006 min
Response: 113946
Conc: 0.05 ng/ml



#9 Endosulfan I

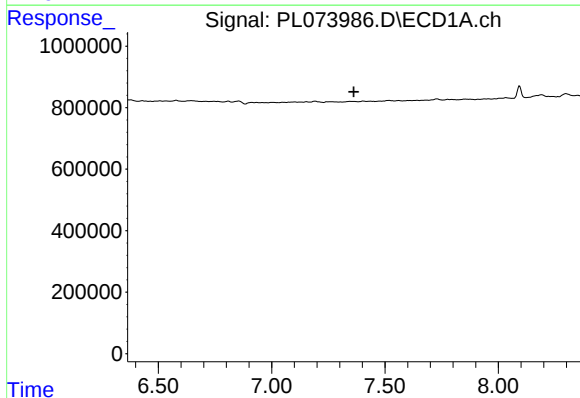
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



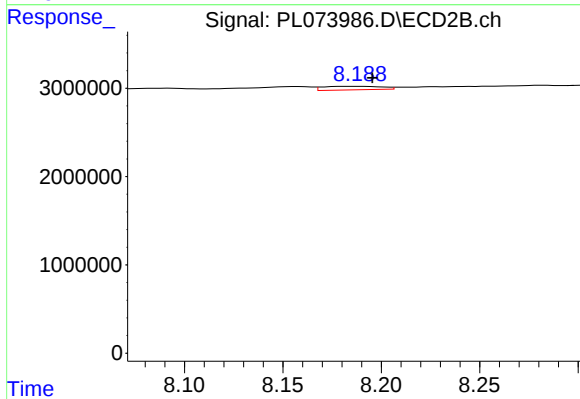
#9 Endosulfan I

R.T.: 8.339 min
Delta R.T.: 0.012 min
Response: 55883
Conc: 0.03 ng/ml



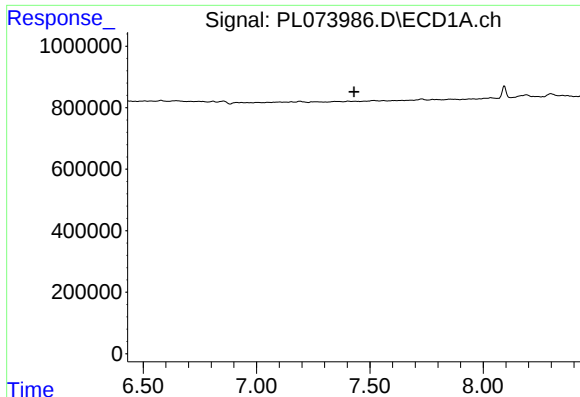
#10 gamma-Chlordane

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



#10 gamma-Chlordane

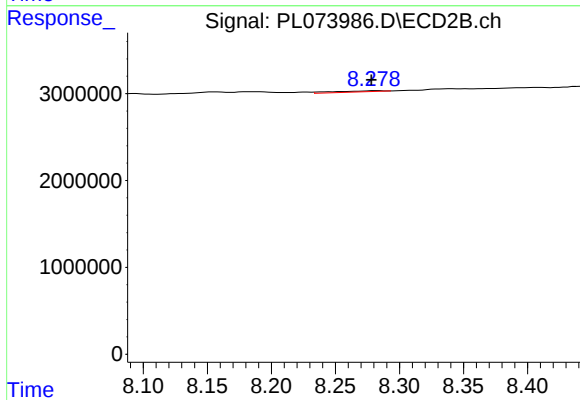
R.T.: 8.190 min
Delta R.T.: -0.005 min
Response: 823446
Conc: 0.37 ng/ml



#11 alpha-Chlordane

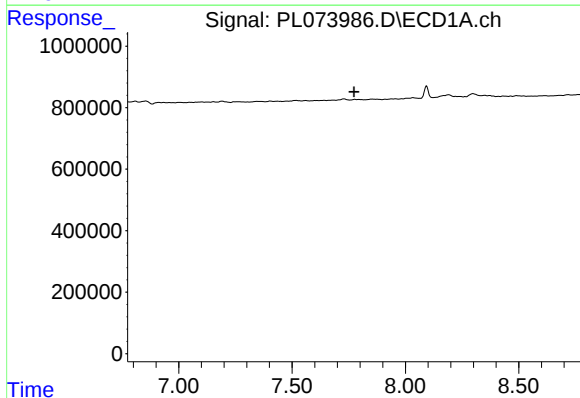
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



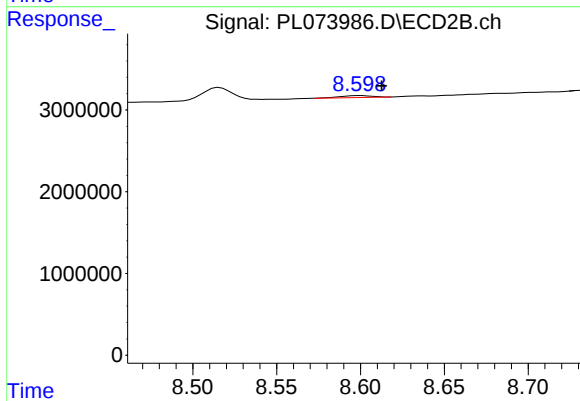
#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 324731
Conc: 0.15 ng/ml



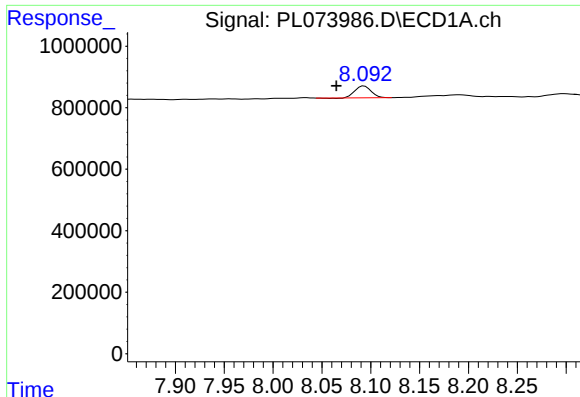
#13 Dieldrin

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



#13 Dieldrin

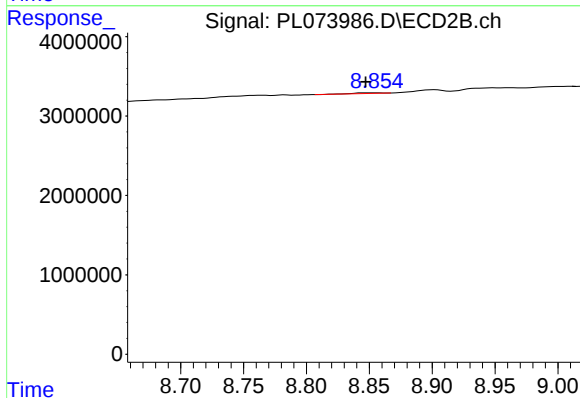
R.T.: 8.600 min
Delta R.T.: -0.013 min
Response: 302594
Conc: 0.15 ng/ml



#14 Endrin

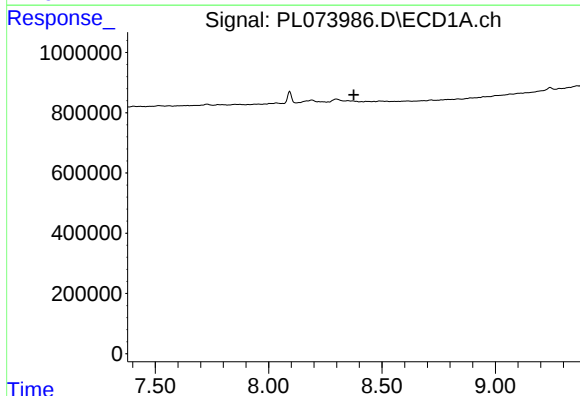
R.T.: 8.093 min
Delta R.T.: 0.028 min
Response: 441132
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



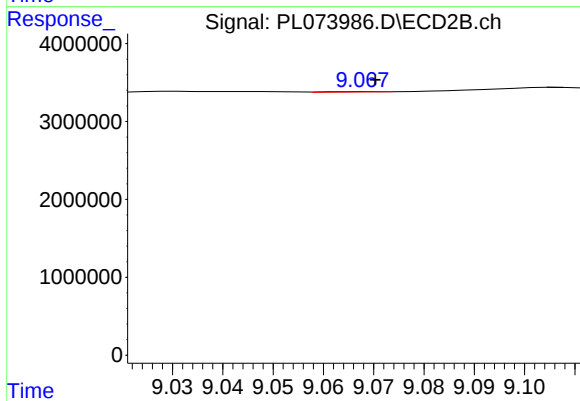
#14 Endrin

R.T.: 8.855 min
Delta R.T.: 0.008 min
Response: 119013
Conc: 0.07 ng/ml



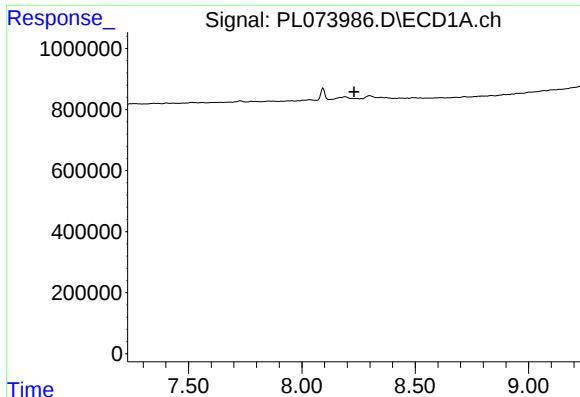
#15 Endosulfan II

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



#15 Endosulfan II

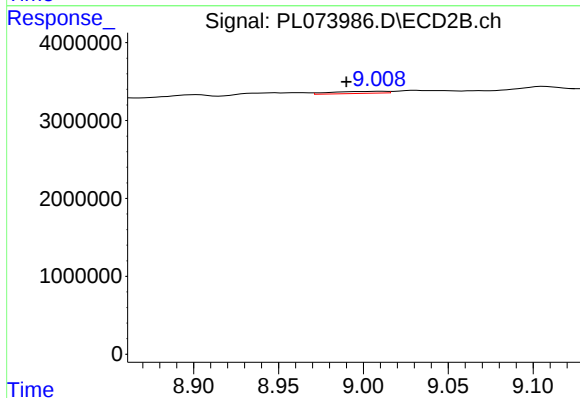
R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 38458
Conc: 0.02 ng/ml



#16 4,4'-DDD

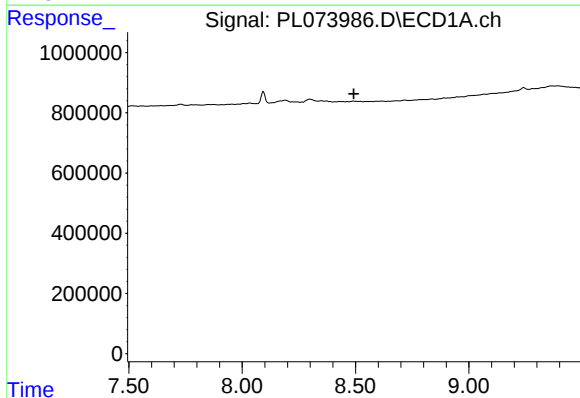
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



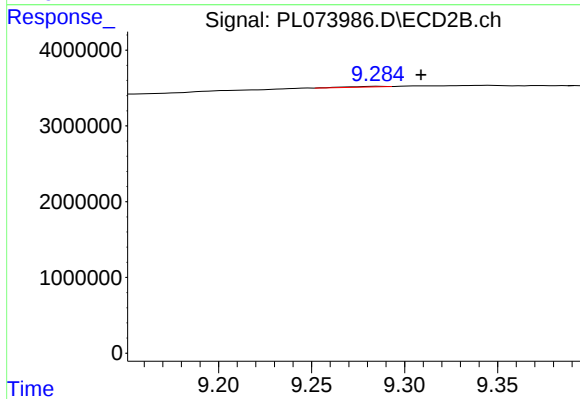
#16 4,4'-DDD

R.T.: 9.011 min
Delta R.T.: 0.021 min
Response: 574420
Conc: 0.37 ng/ml



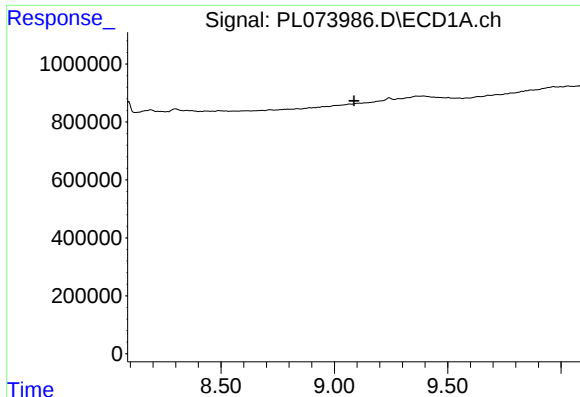
#17 4,4'-DDT

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



#17 4,4'-DDT

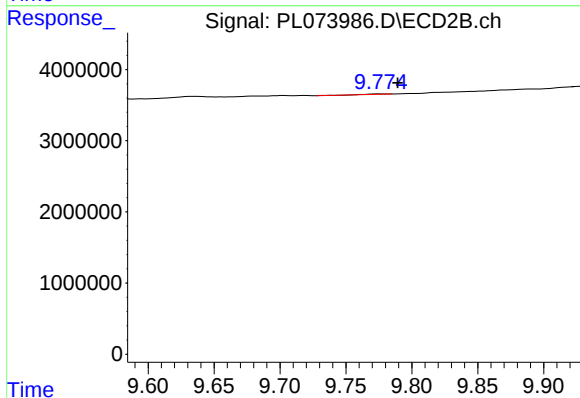
R.T.: 9.285 min
Delta R.T.: -0.024 min
Response: 99033
Conc: 0.06 ng/ml



#20 Methoxychlor

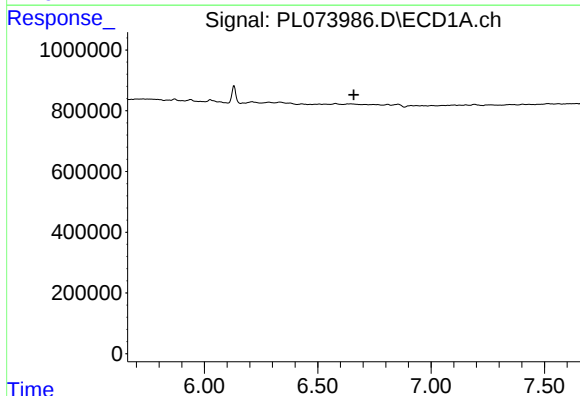
R.T.: 9.066 min
Delta R.T.: -0.021 min
Response: -7489
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



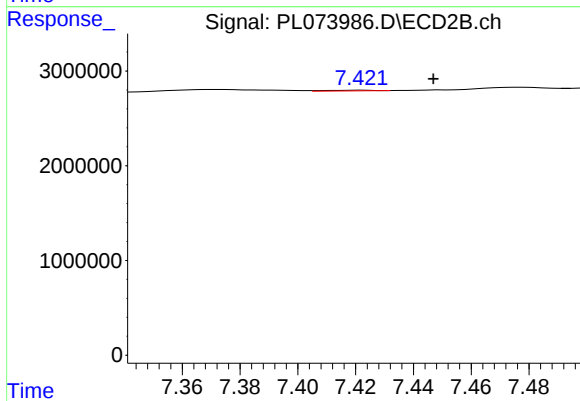
#20 Methoxychlor

R.T.: 9.776 min
Delta R.T.: -0.013 min
Response: 46548
Conc: 0.05 ng/ml



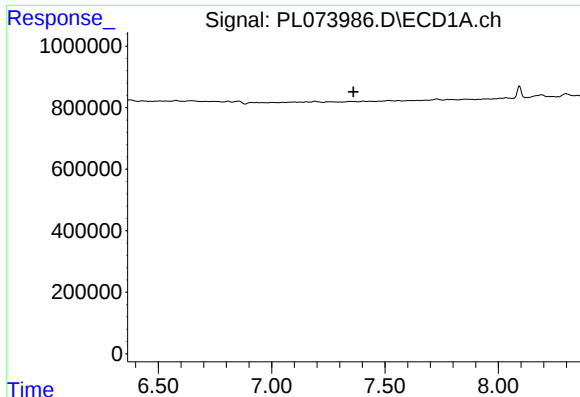
#24 Chlordane-2

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



#24 Chlordane-2

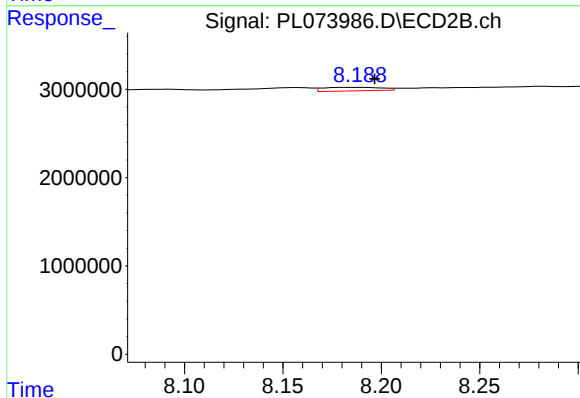
R.T.: 7.423 min
Delta R.T.: -0.024 min
Response: 87656
Conc: 1.06 ng/ml



#25 Chlordane-3

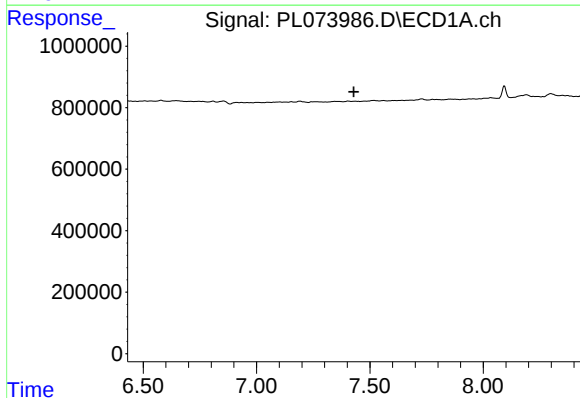
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



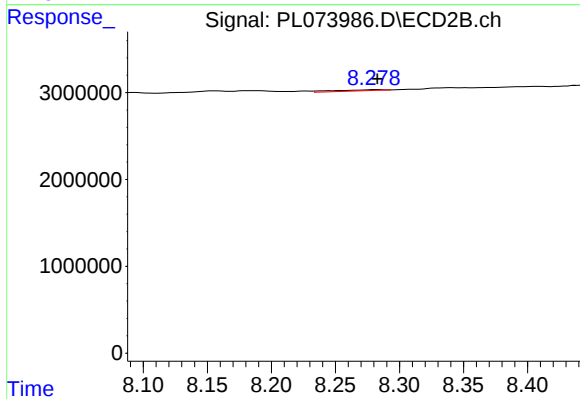
#25 Chlordane-3

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 823446
Conc: 2.43 ng/ml



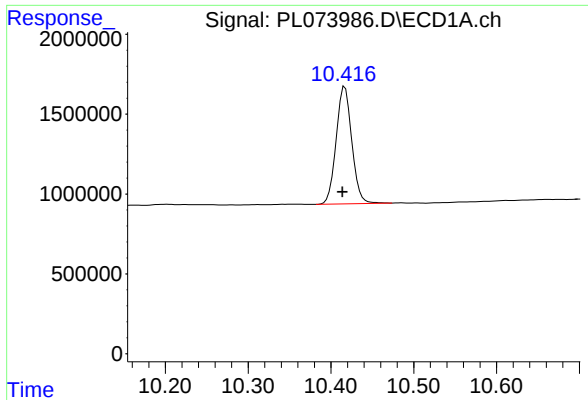
#26 Chlordane-4

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



#26 Chlordane-4

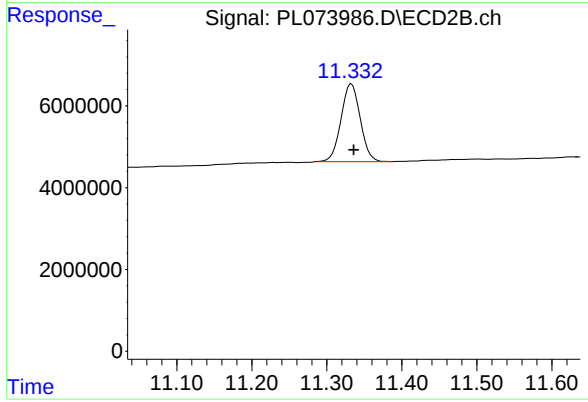
R.T.: 8.282 min
Delta R.T.: -0.001 min
Response: 324731
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.003 min
Response: 9619438
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 33896082
Conc: 19.19 ng/ml