

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 02:19
 Operator : AR\AJ
 Sample : N2394-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:47:27 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...	4.638	5.491	7007542	39460880	21.688	22.132
28)	SA Decachlor...	10.410	11.334	11141409	38315114	21.425	21.692
Target Compounds							
3)	MA gamma-BHC...	0.000	6.449	0	306238	N.D.	0.129 #
4)	MA Heptachlor	0.000	7.117f	0	23216	N.D.	0.009 #
5)	MB Aldrin	0.000	7.448f	0	139366	N.D.	0.059 #
6)	B beta-BHC	6.148	6.672	-38383	518500	N.D.	0.460
7)	B delta-BHC	0.000	6.960	0	3134274	N.D.	1.283 #
9)	A Endosulfan I	0.000	8.332	0	73665	N.D.	0.037 #
11)	B alpha-Chl...	0.000	8.286	0	269053	N.D.	0.125 #
13)	MA Dieldrin	0.000	8.626	0	145310	N.D.	0.072 #
14)	MA Endrin	0.000	8.847	0	328082	N.D.	0.194 #
15)	B Endosulfa...	0.000	9.062	0	176376	N.D.	0.102 #
16)	A 4,4'-DDD	0.000	8.985	0	60581	N.D.	0.039 #
17)	MA 4,4'-DDT	0.000	9.301	0	7194800	N.D.	4.059 #
20)	A Methoxychlor	0.000	9.795	0	305028	N.D.	0.317 #
22)	Mirex	0.000	10.433f	0	2663	N.D.	0.002 #
23)	Chlordane-1	0.000	6.857	0	650298	N.D.	8.149 #
24)	Chlordane-2	0.000	7.448	0	139366	N.D.	1.686 #
26)	Chlordane-4	0.000	8.286	0	269053	N.D.	0.678 #

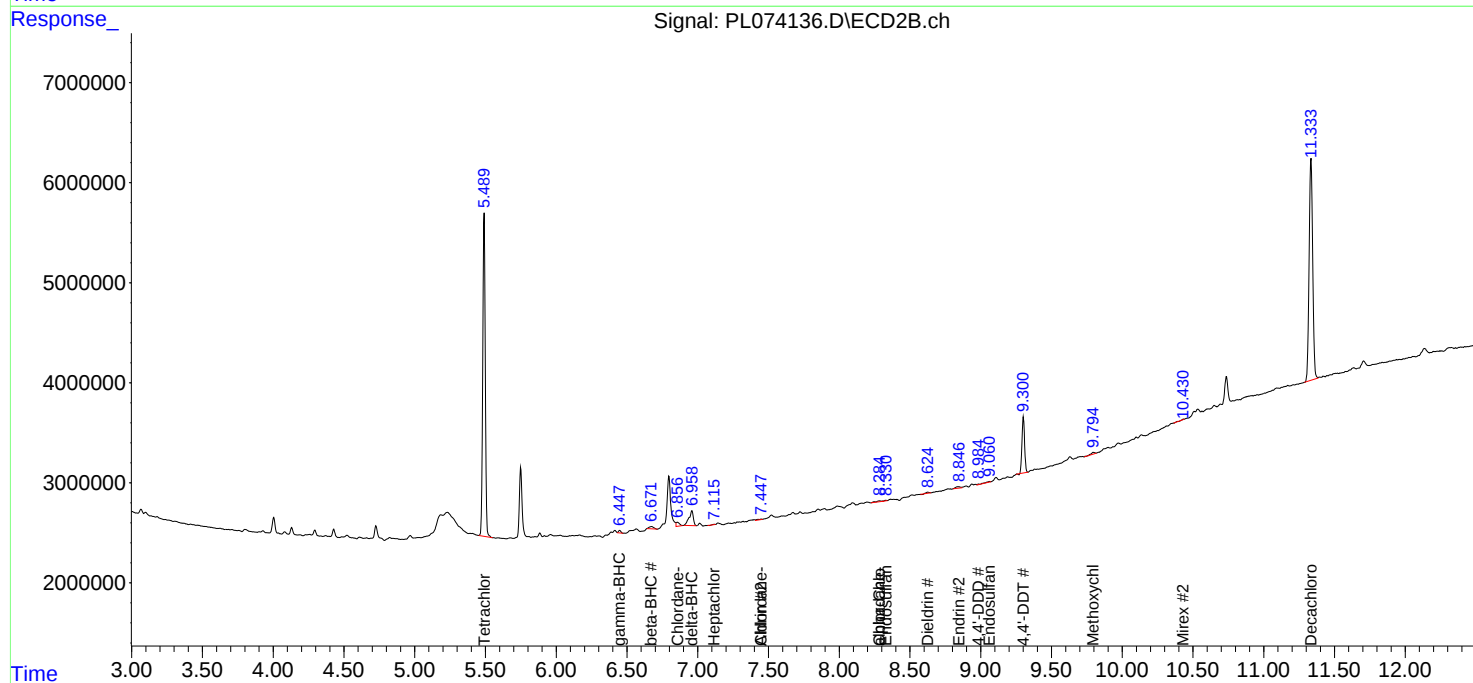
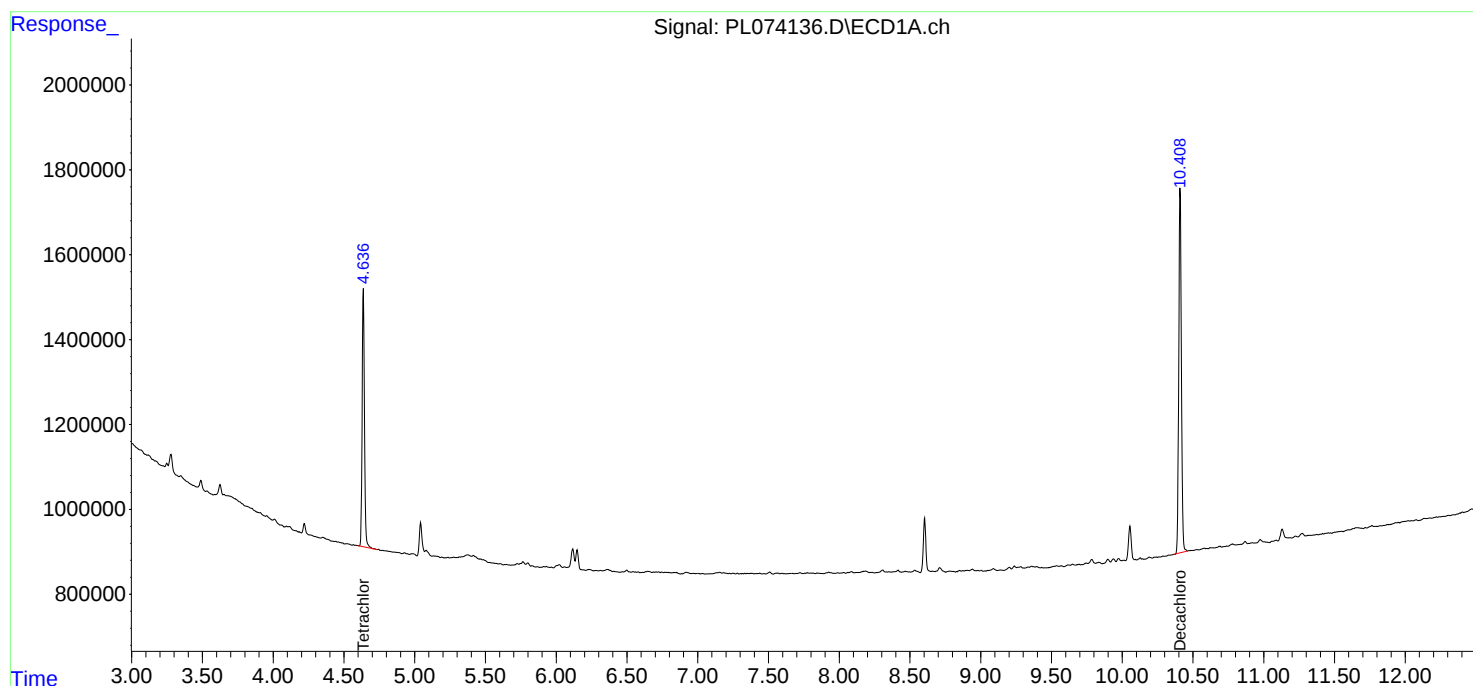
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

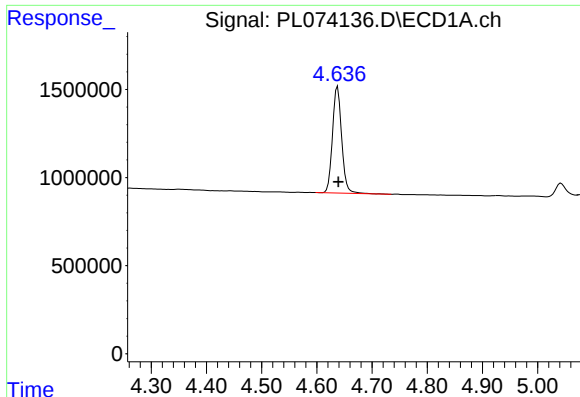
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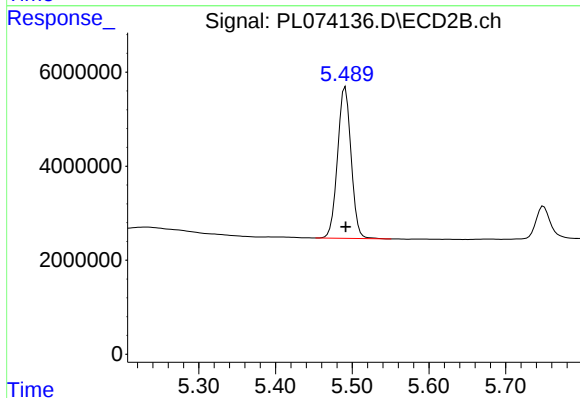




#1 Tetrachloro-m-xylene

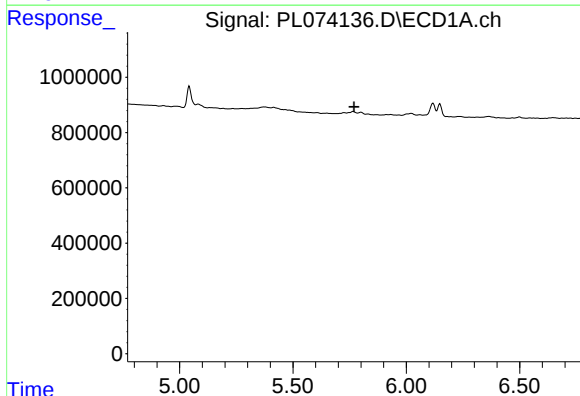
R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 7007542
Conc: 21.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



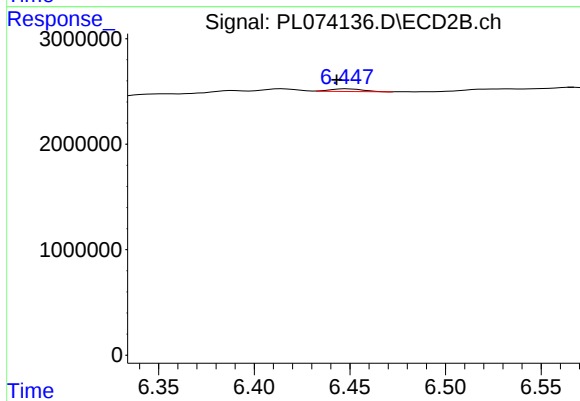
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 39460880
Conc: 22.13 ng/ml



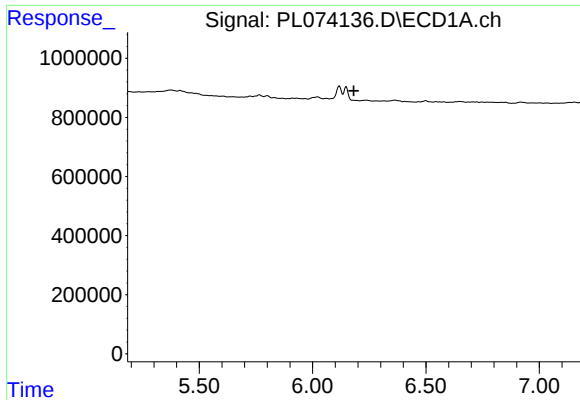
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

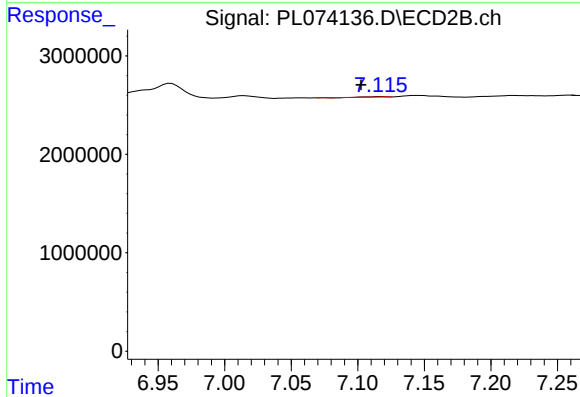
R.T.: 6.449 min
Delta R.T.: 0.005 min
Response: 306238
Conc: 0.13 ng/ml



#4 Heptachlor

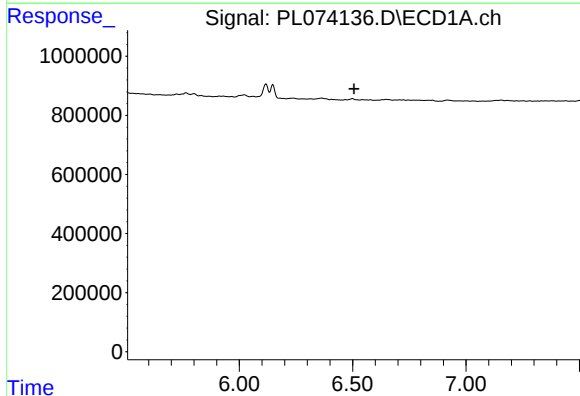
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



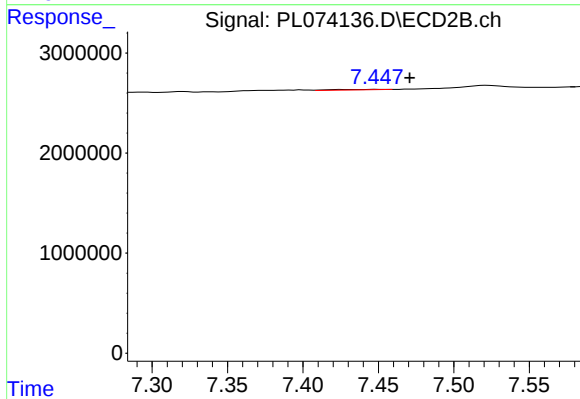
#4 Heptachlor

R.T.: 7.117 min
Delta R.T.: 0.015 min
Response: 23216
Conc: 0.01 ng/ml



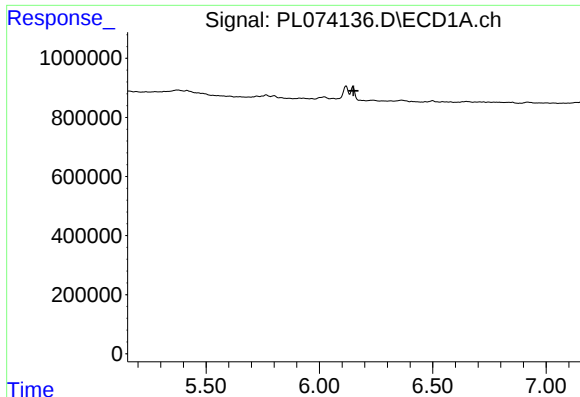
#5 Aldrin

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



#5 Aldrin

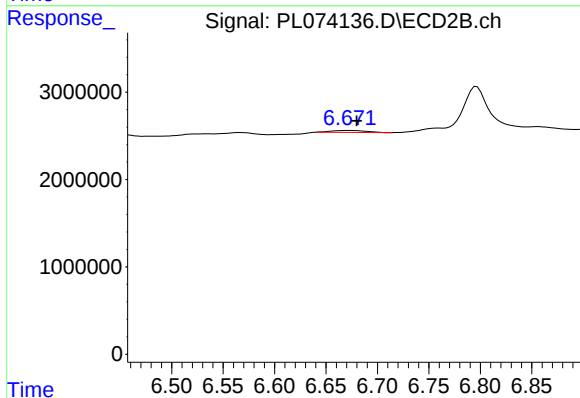
R.T.: 7.448 min
Delta R.T.: -0.022 min
Response: 139366
Conc: 0.06 ng/ml



#6 beta-BHC

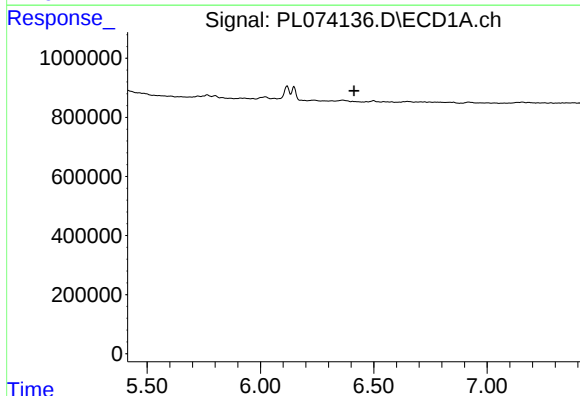
R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: -38383
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



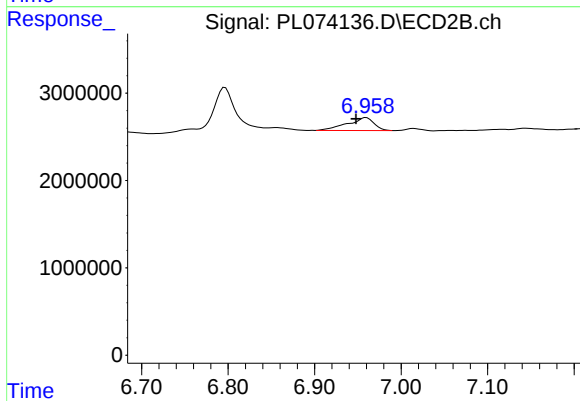
#6 beta-BHC

R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 518500
Conc: 0.46 ng/ml



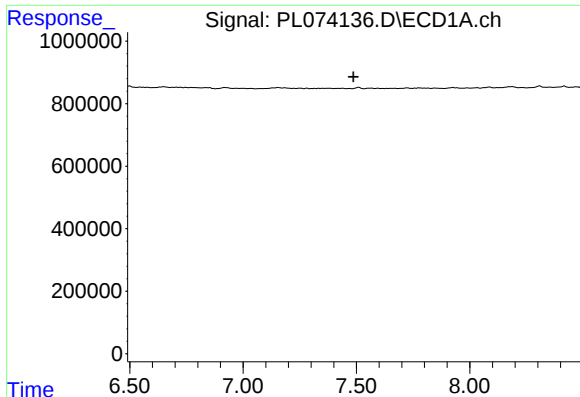
#7 delta-BHC

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



#7 delta-BHC

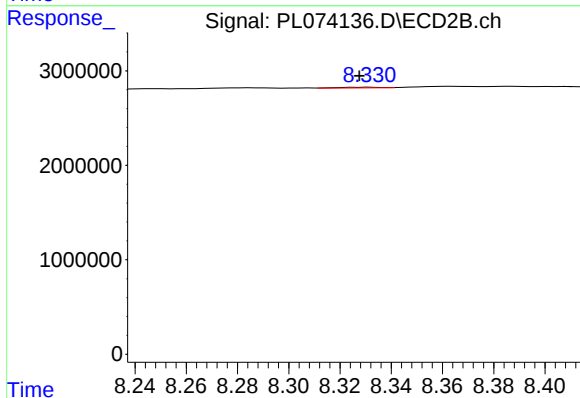
R.T.: 6.960 min
Delta R.T.: 0.012 min
Response: 3134274
Conc: 1.28 ng/ml



#9 Endosulfan I

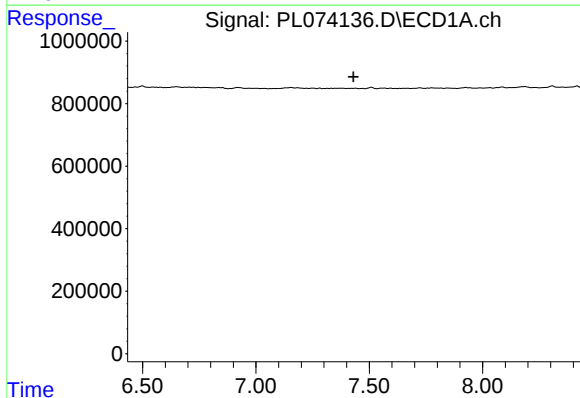
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



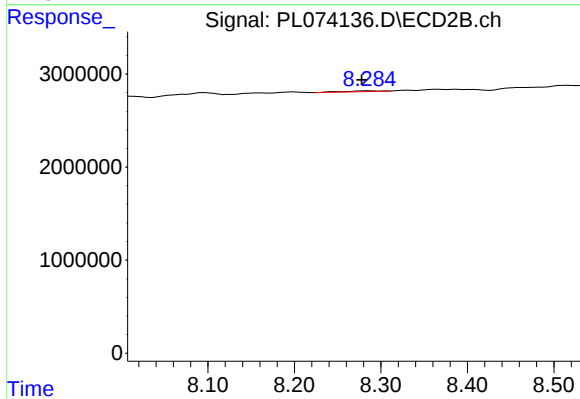
#9 Endosulfan I

R.T.: 8.332 min
Delta R.T.: 0.005 min
Response: 73665
Conc: 0.04 ng/ml



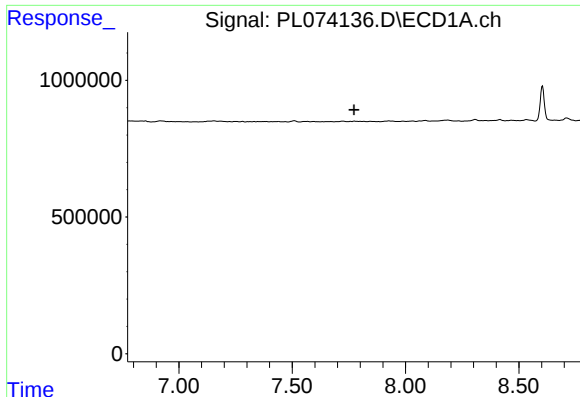
#11 alpha-Chlordane

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



#11 alpha-Chlordane

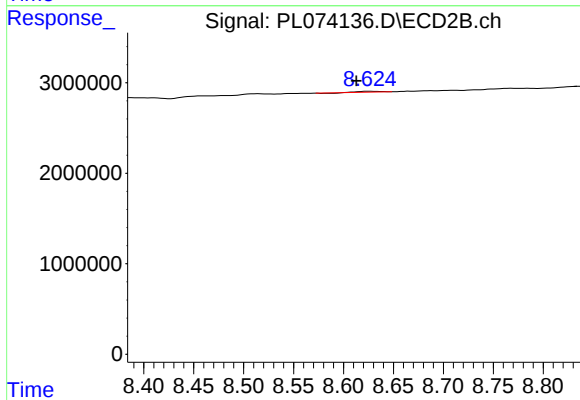
R.T.: 8.286 min
Delta R.T.: 0.008 min
Response: 269053
Conc: 0.12 ng/ml



#13 Dieldrin

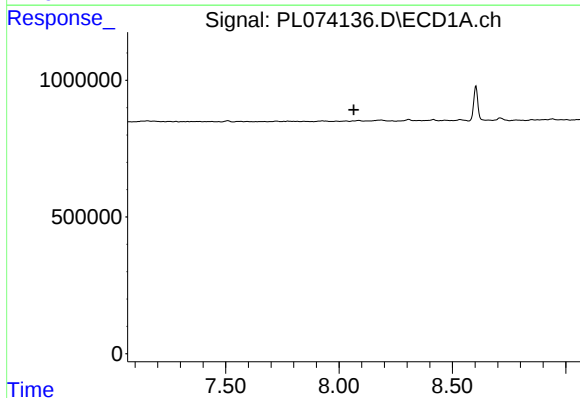
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



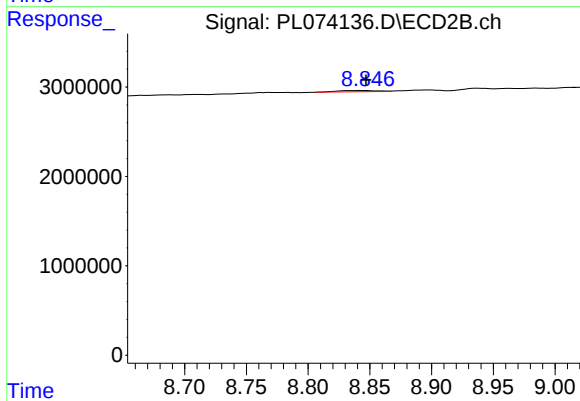
#13 Dieldrin

R.T.: 8.626 min
Delta R.T.: 0.013 min
Response: 145310
Conc: 0.07 ng/ml



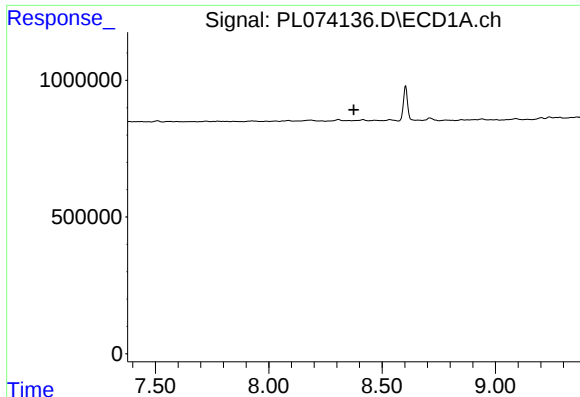
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#14 Endrin

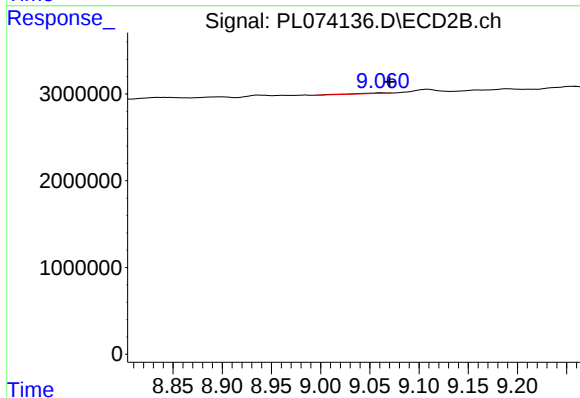
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 328082
Conc: 0.19 ng/ml



#15 Endosulfan II

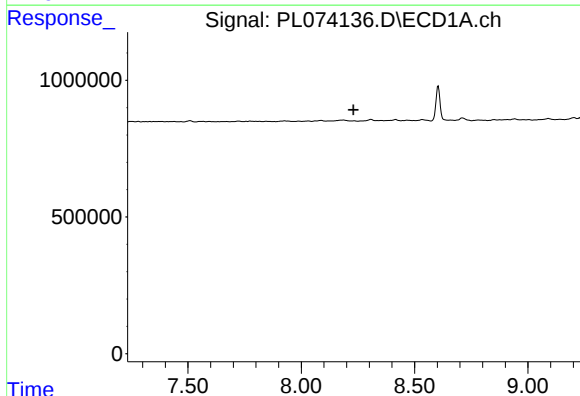
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



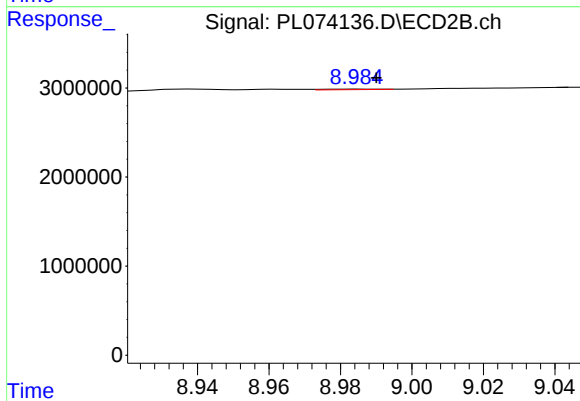
#15 Endosulfan II

R.T.: 9.062 min
Delta R.T.: -0.008 min
Response: 176376
Conc: 0.10 ng/ml



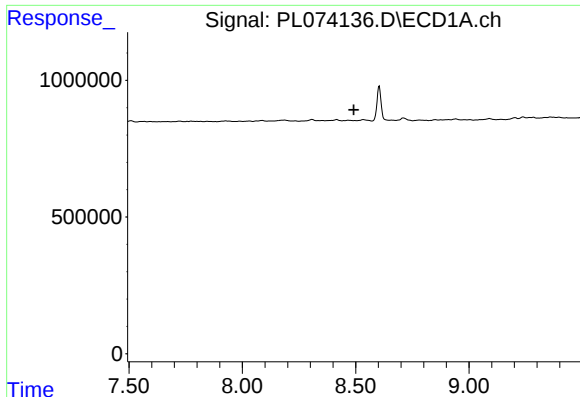
#16 4,4'-DDD

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



#16 4,4'-DDD

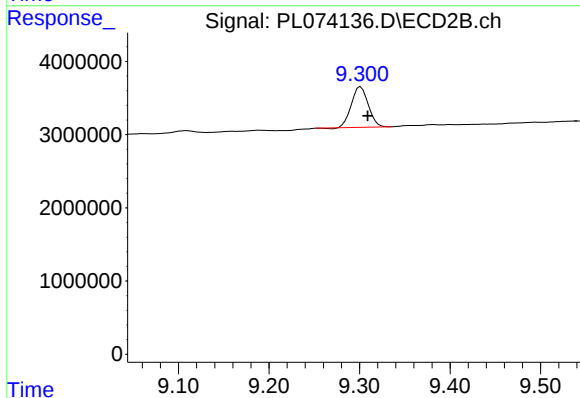
R.T.: 8.985 min
Delta R.T.: -0.005 min
Response: 60581
Conc: 0.04 ng/ml



#17 4,4'-DDT

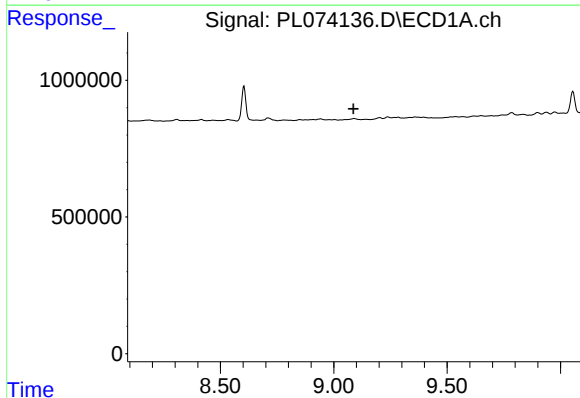
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



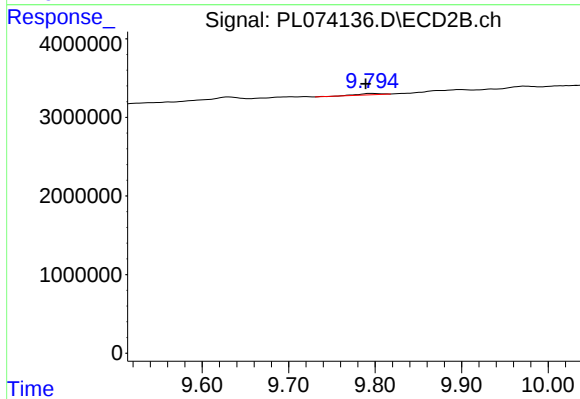
#17 4,4'-DDT

R.T.: 9.301 min
Delta R.T.: -0.008 min
Response: 7194800
Conc: 4.06 ng/ml



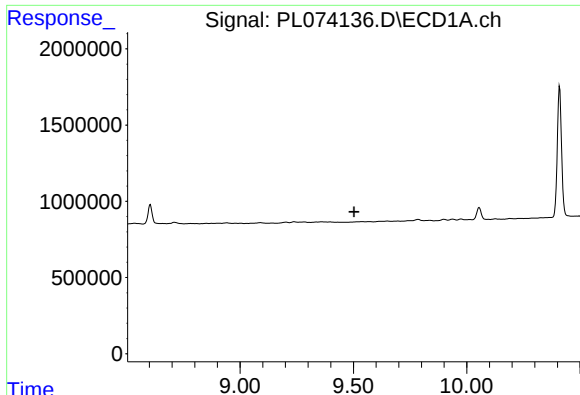
#20 Methoxychlor

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



#20 Methoxychlor

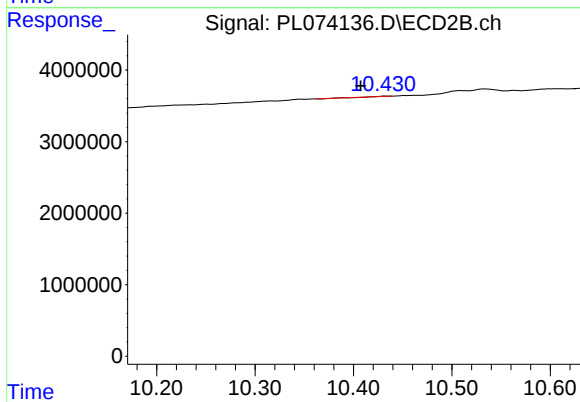
R.T.: 9.795 min
Delta R.T.: 0.006 min
Response: 305028
Conc: 0.32 ng/ml



#22 Mirex

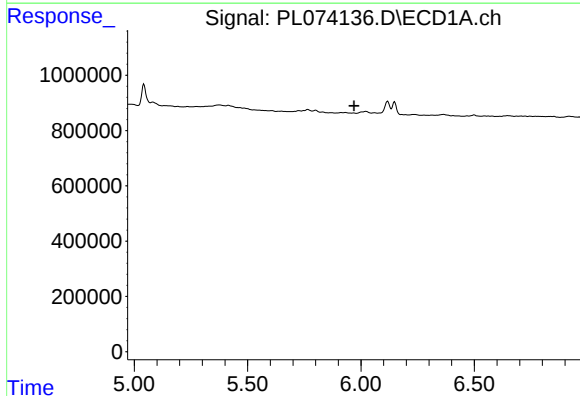
R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



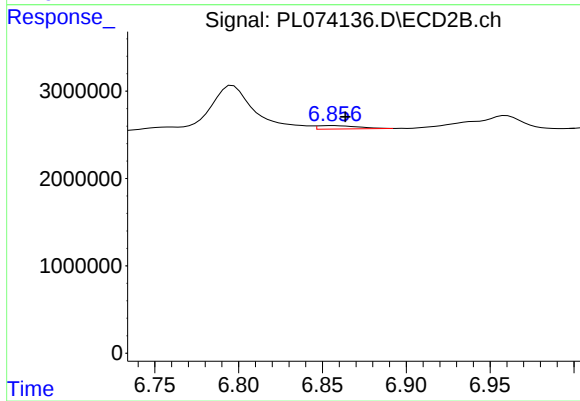
#22 Mirex

R.T.: 10.433 min
Delta R.T.: 0.026 min
Response: 2663
Conc: 0.00 ng/ml



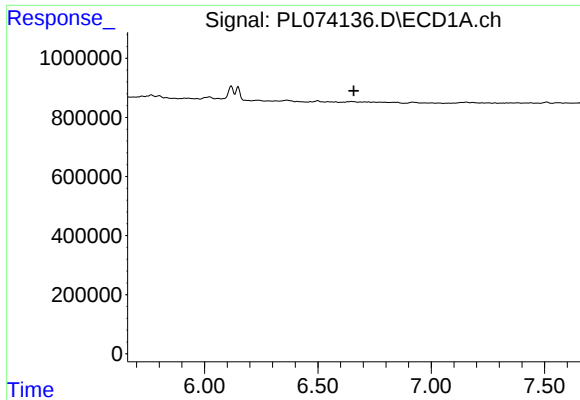
#23 Chlordane-1

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



#23 Chlordane-1

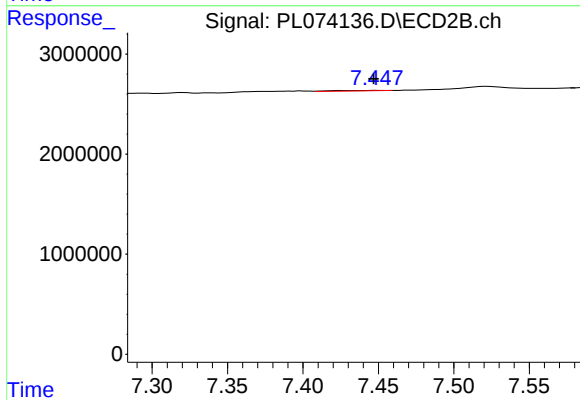
R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 650298
Conc: 8.15 ng/ml



#24 Chlordane-2

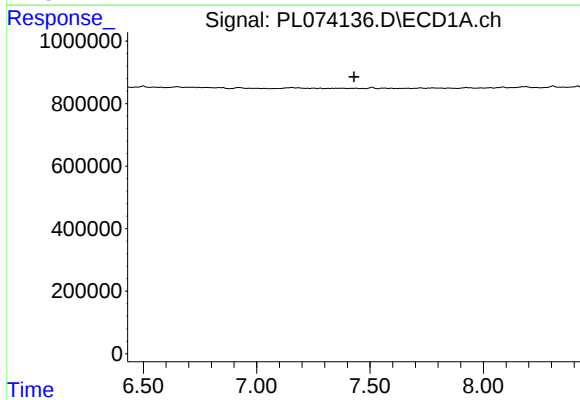
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



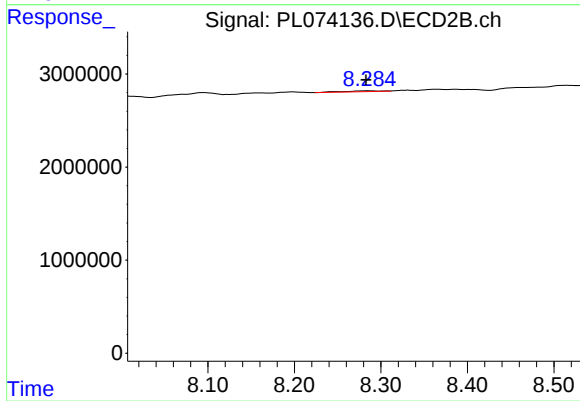
#24 Chlordane-2

R.T.: 7.448 min
Delta R.T.: 0.001 min
Response: 139366
Conc: 1.69 ng/ml



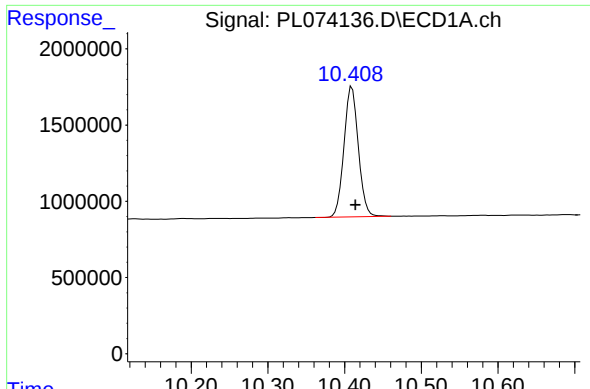
#26 Chlordane-4

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



#26 Chlordane-4

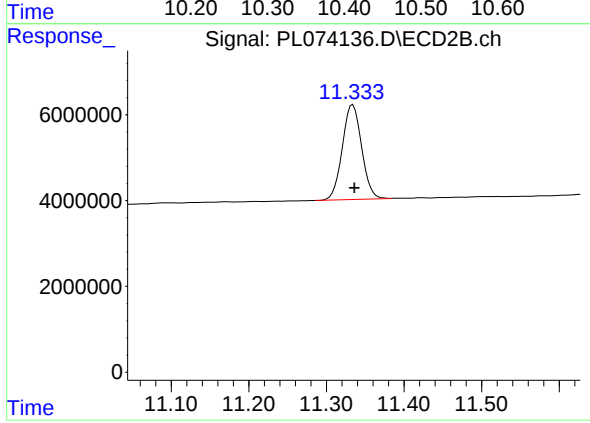
R.T.: 8.286 min
Delta R.T.: 0.003 min
Response: 269053
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 11141409
Conc: 21.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 38315114
Conc: 21.69 ng/ml