

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 16:31
 Operator : AR\AJ
 Sample : N2526-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:08:05 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...	4.636	5.488	6619061	34443052	20.485	19.318
28)	SA Decachlor...	10.403	11.329	9110264	33858143	17.519	19.169
Target Compounds							
2)	A alpha-BHC	5.367f	0.000	27599	0	0.066	N.D. #
5)	MB Aldrin	0.000	7.458	0	12249	N.D.	0.005 #
6)	B beta-BHC	0.000	6.671	0	289080	N.D.	0.256 #
7)	B delta-BHC	0.000	6.956	0	2599696	N.D.	1.064 #
10)	B gamma-Chl...	0.000	8.201	0	296504	N.D.	0.133 #
11)	B alpha-Chl...	0.000	8.275	0	66055	N.D.	0.031 #
13)	MA Dieldrin	0.000	8.642f	0	56927	N.D.	0.028 #
14)	MA Endrin	8.082f	8.838	70296	99737	0.173	0.059 #
15)	B Endosulfa...	0.000	9.059	0	212158	N.D.	0.122 #
17)	MA 4,4'-DDT	8.504	9.336f	69555	20450	0.188	0.012 #
19)	B Endosulfa...	0.000	9.438	0	77086	N.D.	0.046 #
22)	Mirex	9.501	10.427f	14613	168658	0.031	0.122 #
23)	Chlordane-1	0.000	6.853	0	417867	N.D.	5.236 #
24)	Chlordane-2	0.000	7.439	0	88894	N.D.	1.076 #
25)	Chlordane-3	0.000	8.201	0	296504	N.D.	0.876 #
26)	Chlordane-4	0.000	8.275	0	66055	N.D.	0.167 #

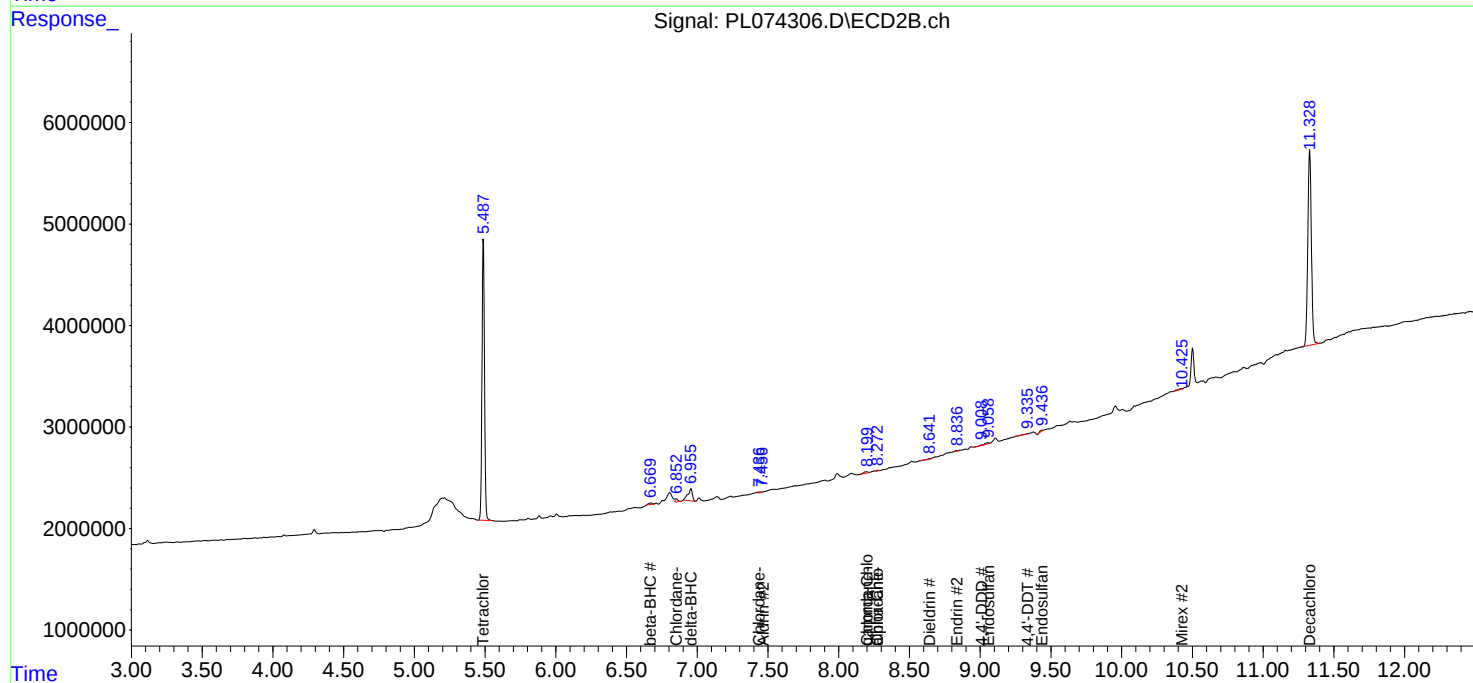
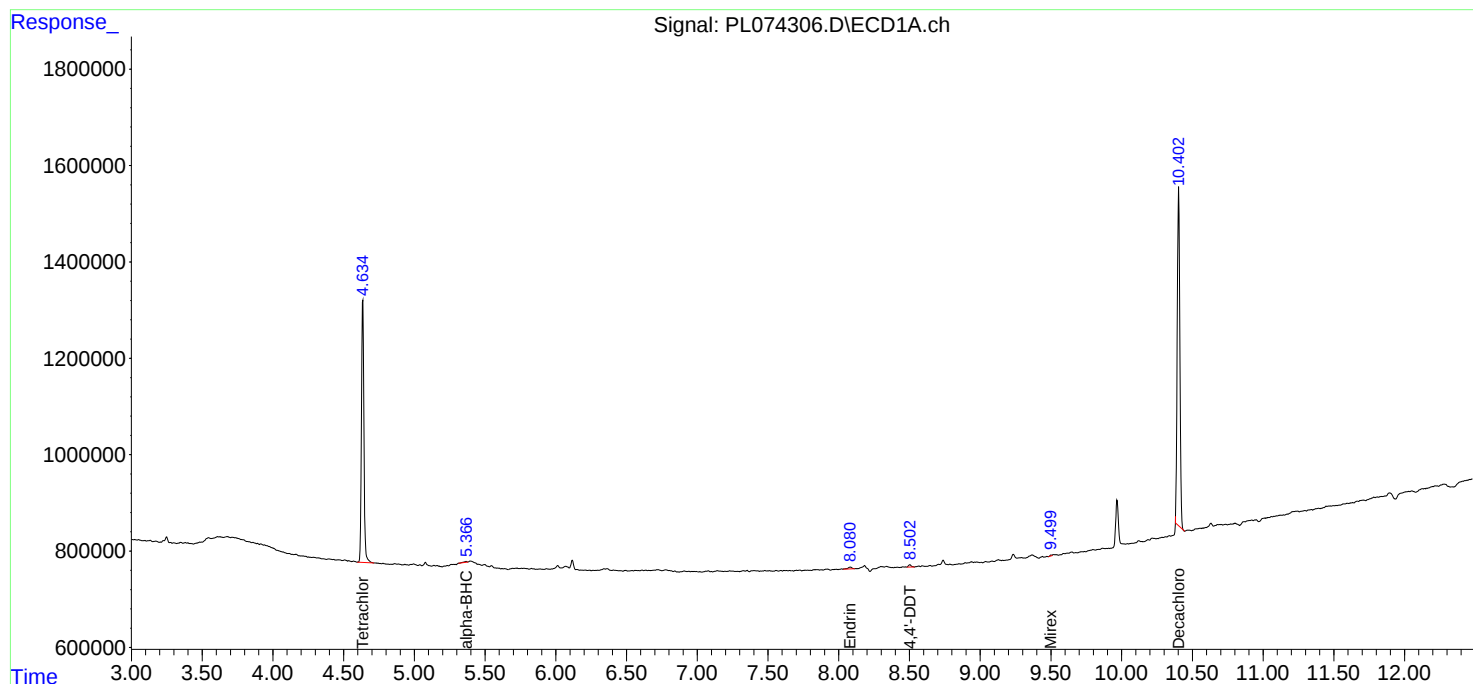
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

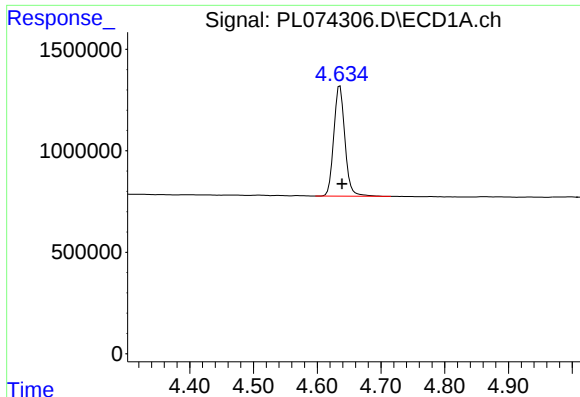
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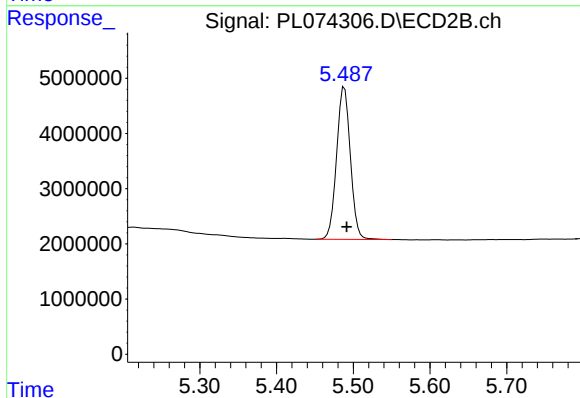




#1 Tetrachloro-m-xylene

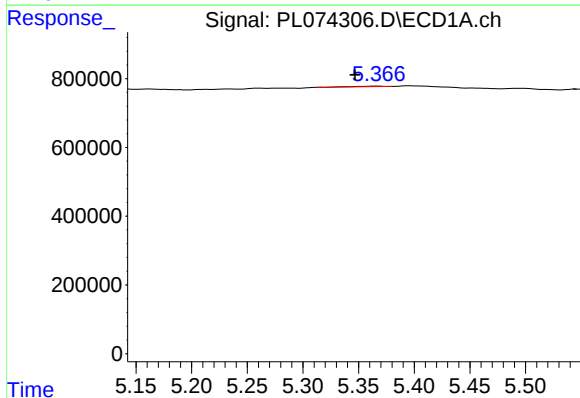
R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 6619061
Conc: 20.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



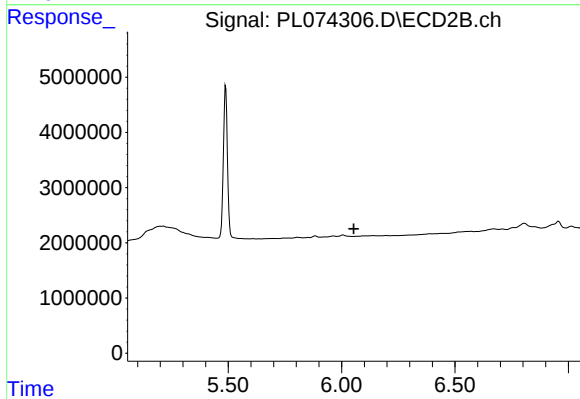
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 34443052
Conc: 19.32 ng/ml



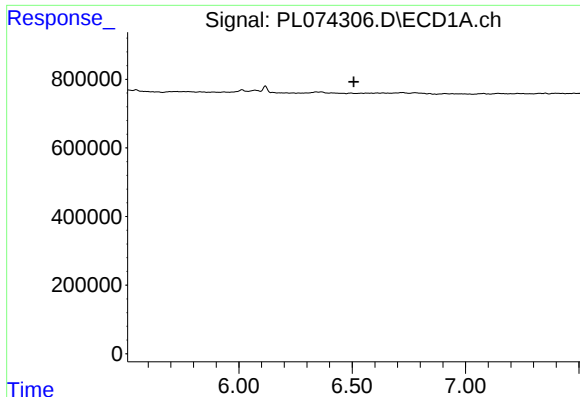
#2 alpha-BHC

R.T.: 5.367 min
Delta R.T.: 0.020 min
Response: 27599
Conc: 0.07 ng/ml



#2 alpha-BHC

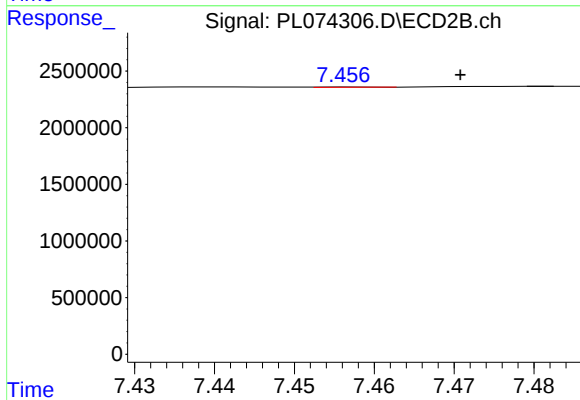
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

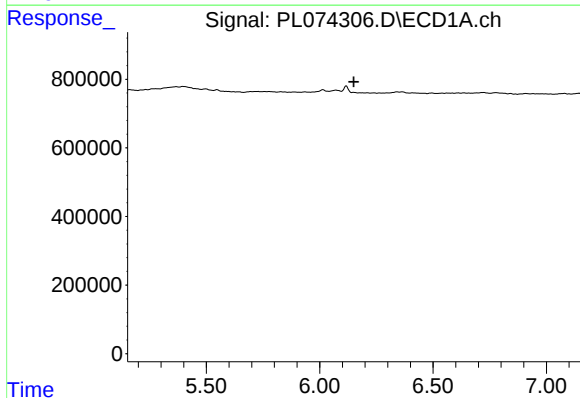
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



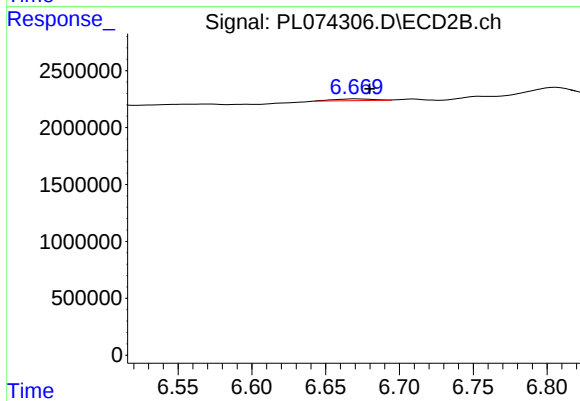
#5 Aldrin

R.T.: 7.458 min
Delta R.T.: -0.013 min
Response: 12249
Conc: 0.01 ng/ml



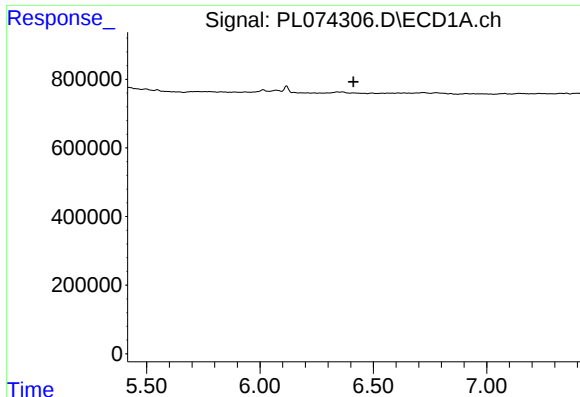
#6 beta-BHC

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



#6 beta-BHC

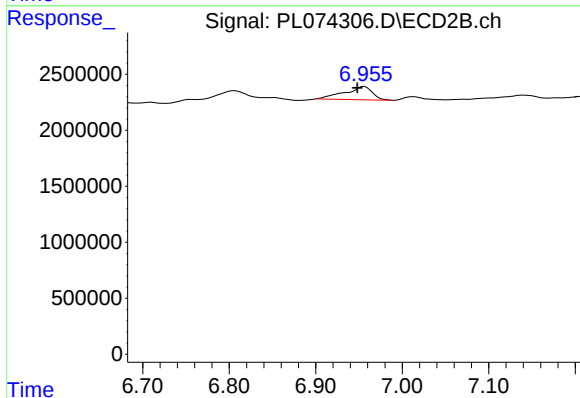
R.T.: 6.671 min
Delta R.T.: -0.009 min
Response: 289080
Conc: 0.26 ng/ml



#7 delta-BHC

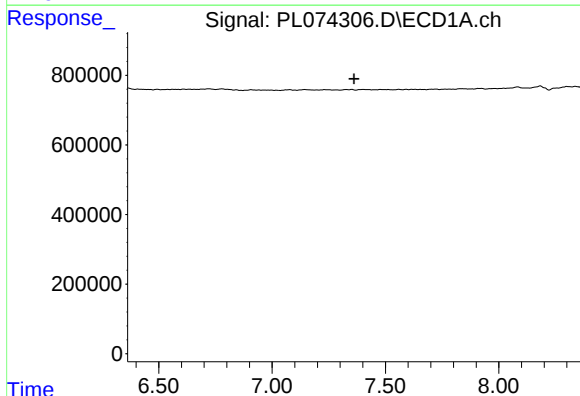
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



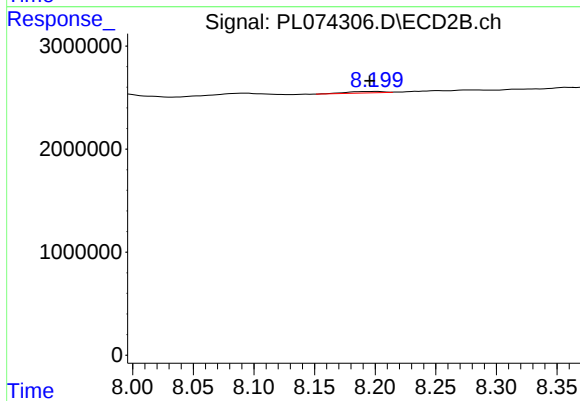
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 2599696
Conc: 1.06 ng/ml



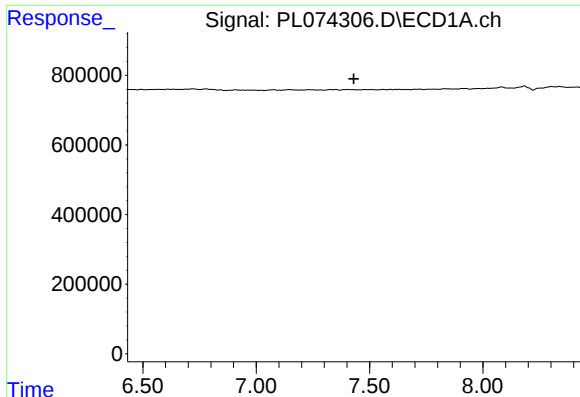
#10 gamma-Chlordane

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



#10 gamma-Chlordane

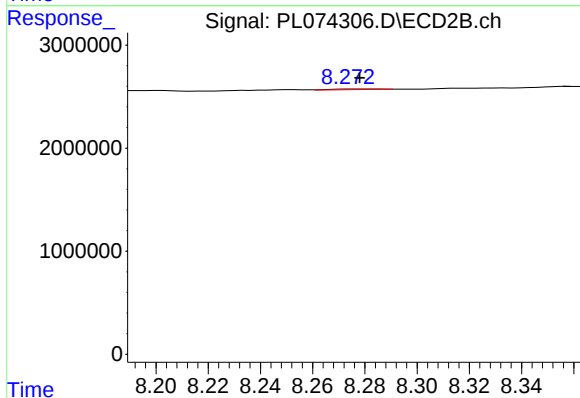
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 296504
Conc: 0.13 ng/ml



#11 alpha-Chlordane

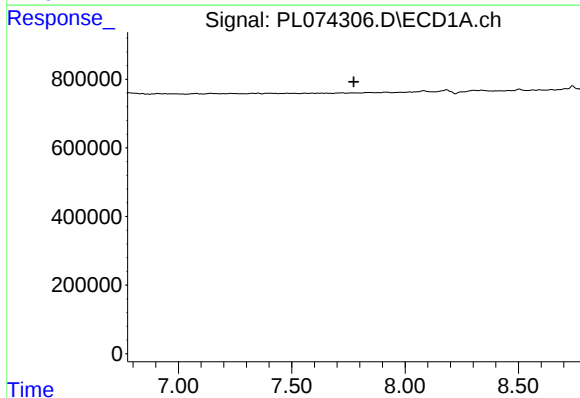
R.T.: 0.000 min
Exp R.T. : 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



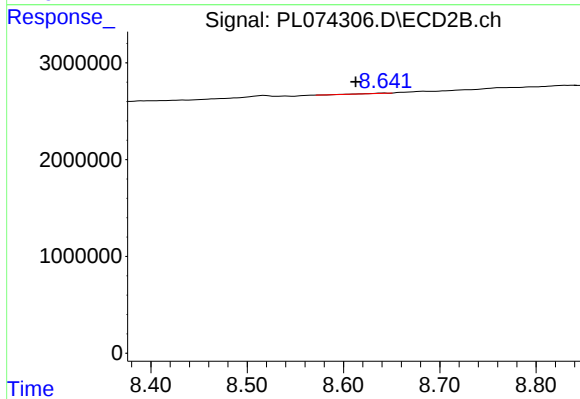
#11 alpha-Chlordane

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 66055
Conc: 0.03 ng/ml



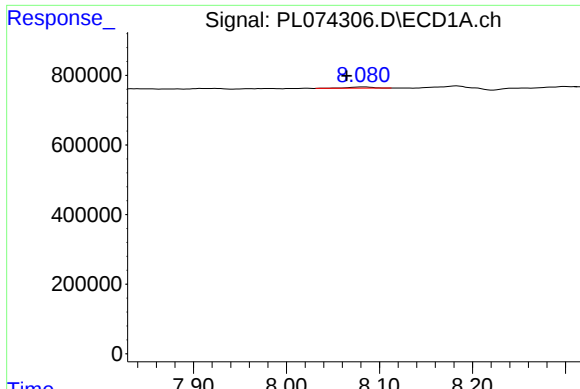
#13 Dieldrin

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



#13 Dieldrin

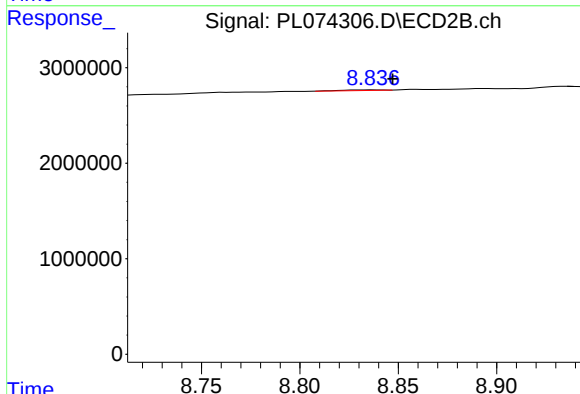
R.T.: 8.642 min
Delta R.T.: 0.029 min
Response: 56927
Conc: 0.03 ng/ml



#14 Endrin

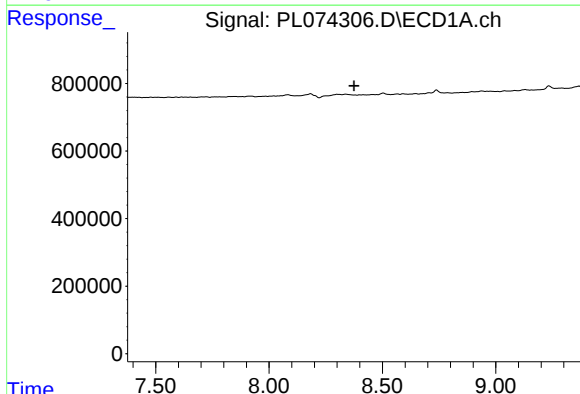
R.T.: 8.082 min
Delta R.T.: 0.017 min
Response: 70296
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



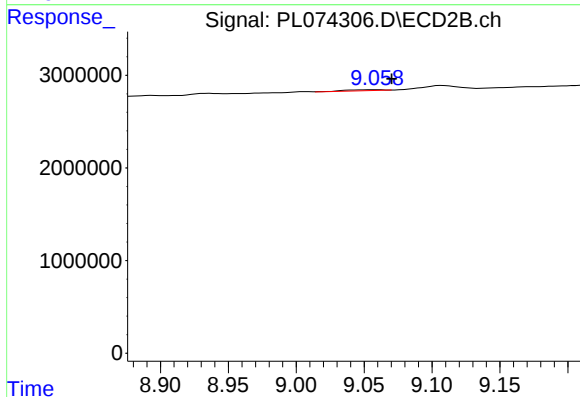
#14 Endrin

R.T.: 8.838 min
Delta R.T.: -0.009 min
Response: 99737
Conc: 0.06 ng/ml



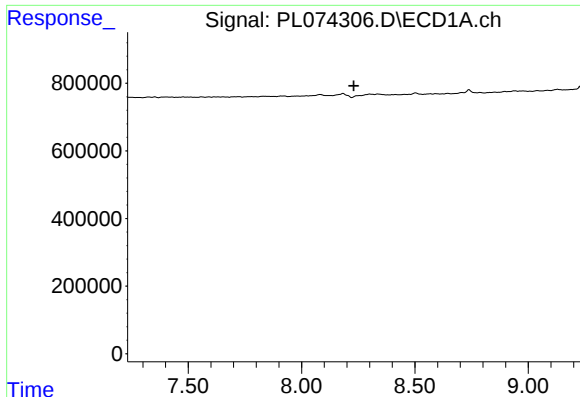
#15 Endosulfan II

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



#15 Endosulfan II

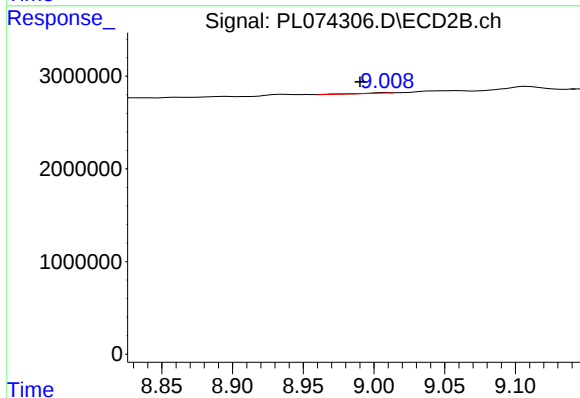
R.T.: 9.059 min
Delta R.T.: -0.012 min
Response: 212158
Conc: 0.12 ng/ml



#16 4,4'-DDD

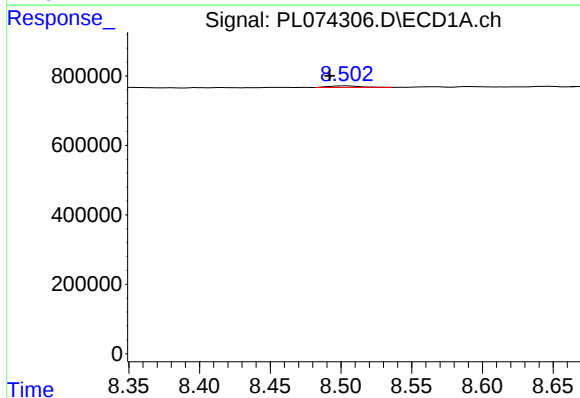
R.T.: 8.256 min
Delta R.T.: 0.026 min
Response: -44130
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



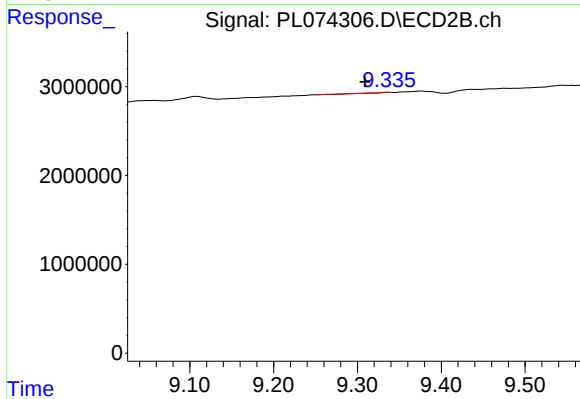
#16 4,4'-DDD

R.T.: 9.008 min
Delta R.T.: 0.018 min
Response: 76798
Conc: 0.05 ng/ml



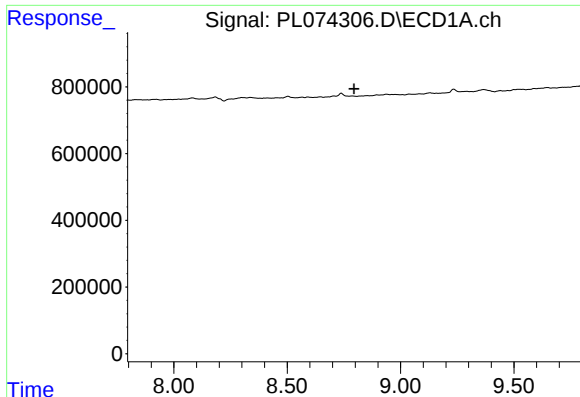
#17 4,4'-DDT

R.T.: 8.504 min
Delta R.T.: 0.012 min
Response: 69555
Conc: 0.19 ng/ml



#17 4,4'-DDT

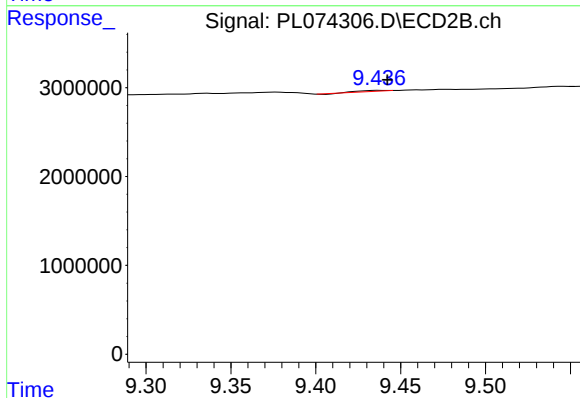
R.T.: 9.336 min
Delta R.T.: 0.027 min
Response: 20450
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

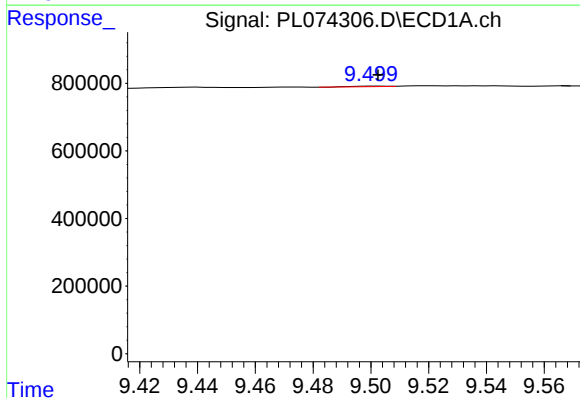
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



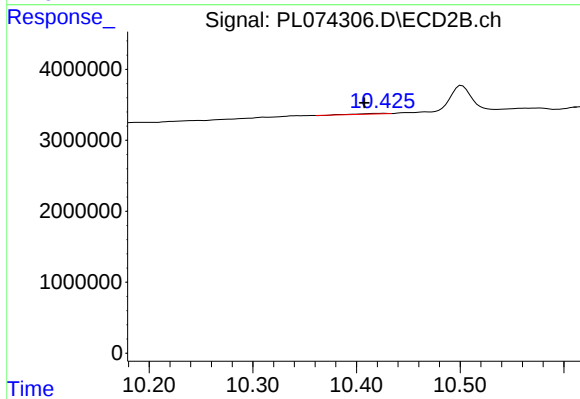
#19 Endosulfan Sulfate

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 77086
Conc: 0.05 ng/ml



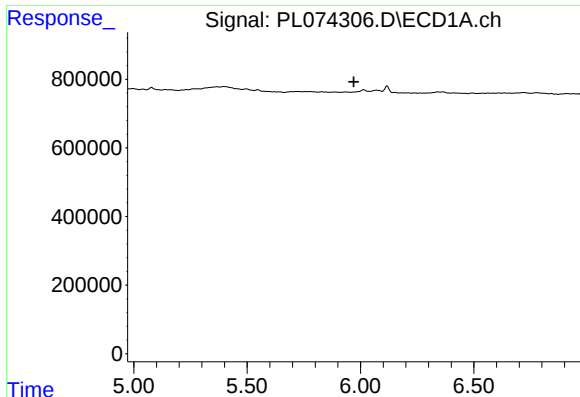
#22 Mirex

R.T.: 9.501 min
Delta R.T.: -0.001 min
Response: 14613
Conc: 0.03 ng/ml



#22 Mirex

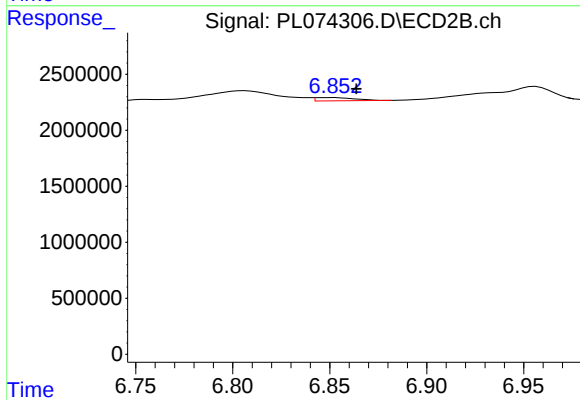
R.T.: 10.427 min
Delta R.T.: 0.019 min
Response: 168658
Conc: 0.12 ng/ml



#23 Chlordane-1

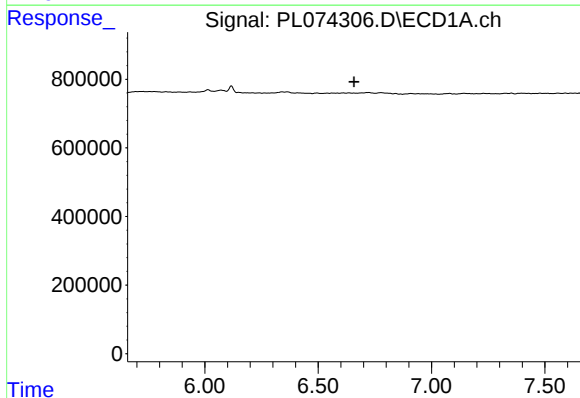
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



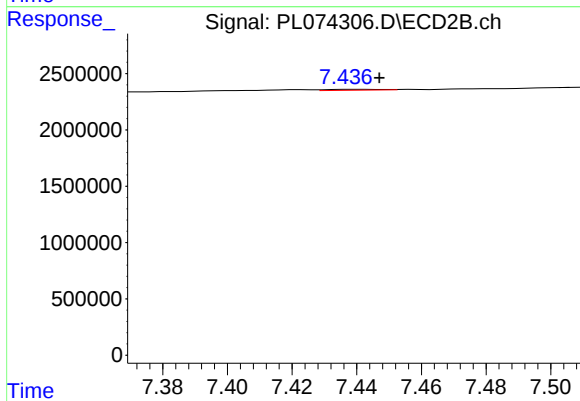
#23 Chlordane-1

R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 417867
Conc: 5.24 ng/ml



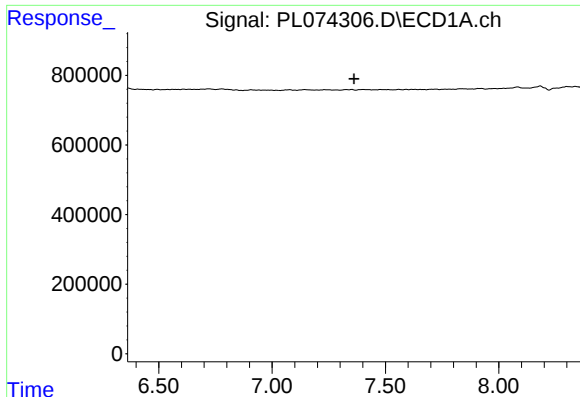
#24 Chlordane-2

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



#24 Chlordane-2

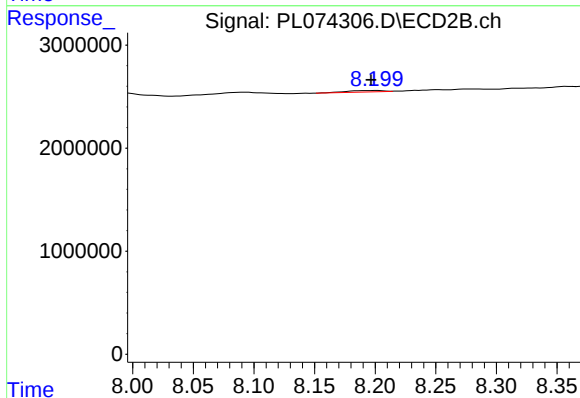
R.T.: 7.439 min
Delta R.T.: -0.008 min
Response: 88894
Conc: 1.08 ng/ml



#25 Chlordane-3

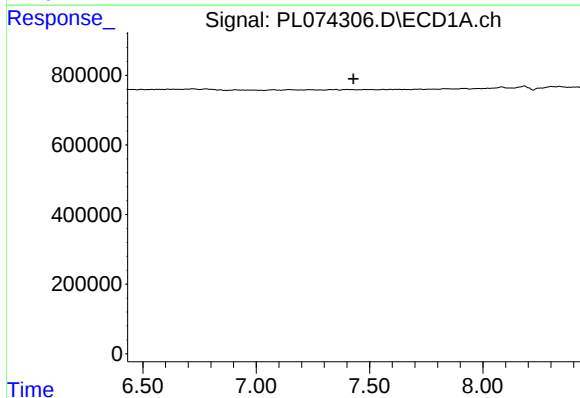
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



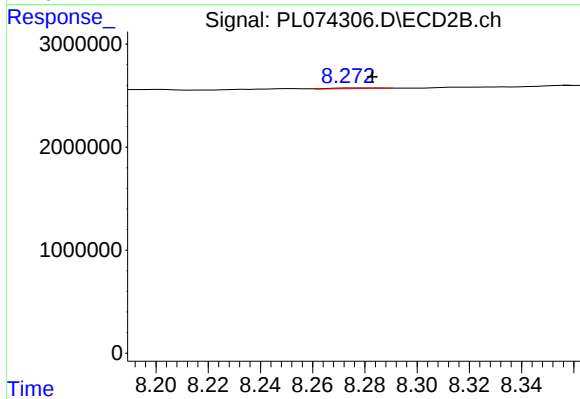
#25 Chlordane-3

R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 296504
Conc: 0.88 ng/ml



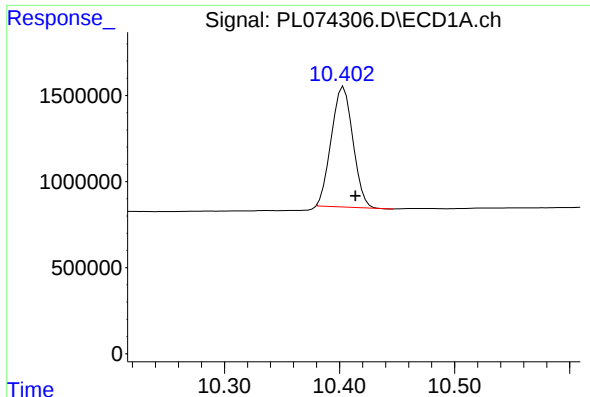
#26 Chlordane-4

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



#26 Chlordane-4

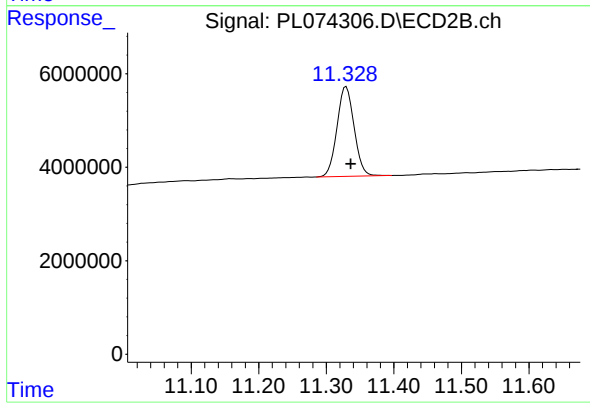
R.T.: 8.275 min
Delta R.T.: -0.008 min
Response: 66055
Conc: 0.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.010 min
Response: 9110264
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 33858143
Conc: 19.17 ng/ml