

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 18:35
 Operator : AR\AJ
 Sample : N2448-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:05:19 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...	4.634	5.489	868162	3908259	2.687	2.192
28)	SA Decachlor...	10.403	11.330	3023677	10468808	5.814	5.927
Target Compounds							
2)	A alpha-BHC	5.369f	0.000	87230	0	0.208	N.D. #
3)	MA gamma-BHC...	5.759	0.000	20733	0	0.049	N.D. #
5)	MB Aldrin	0.000	7.500f	0	178008	N.D.	0.076 #
6)	B beta-BHC	0.000	6.674	0	800229	N.D.	0.710 #
7)	B delta-BHC	0.000	6.956	0	2414232	N.D.	0.989 #
9)	A Endosulfan I	7.506f	0.000	66205	0	0.161	N.D. #
10)	B gamma-Chl...	0.000	8.197	0	445591	N.D.	0.200 #
13)	MA Dieldrin	7.776	0.000	46438	0	0.108	N.D. #
14)	MA Endrin	8.078	8.864f	46730	254341	0.115	0.150 #
17)	MA 4,4'-DDT	0.000	9.307	0	204802	N.D.	0.116 #
20)	A Methoxychlor	9.110f	9.780	11460	5146946	0.046	5.351 #
22)	Mirex	9.512	0.000	14645	0	0.031	N.D. #
23)	Chlordane-1	0.000	6.848f	0	1180893	N.D.	14.798 #
24)	Chlordane-2	0.000	7.434	0	84559	N.D.	1.023 #
25)	Chlordane-3	0.000	8.197	0	445591	N.D.	1.317 #

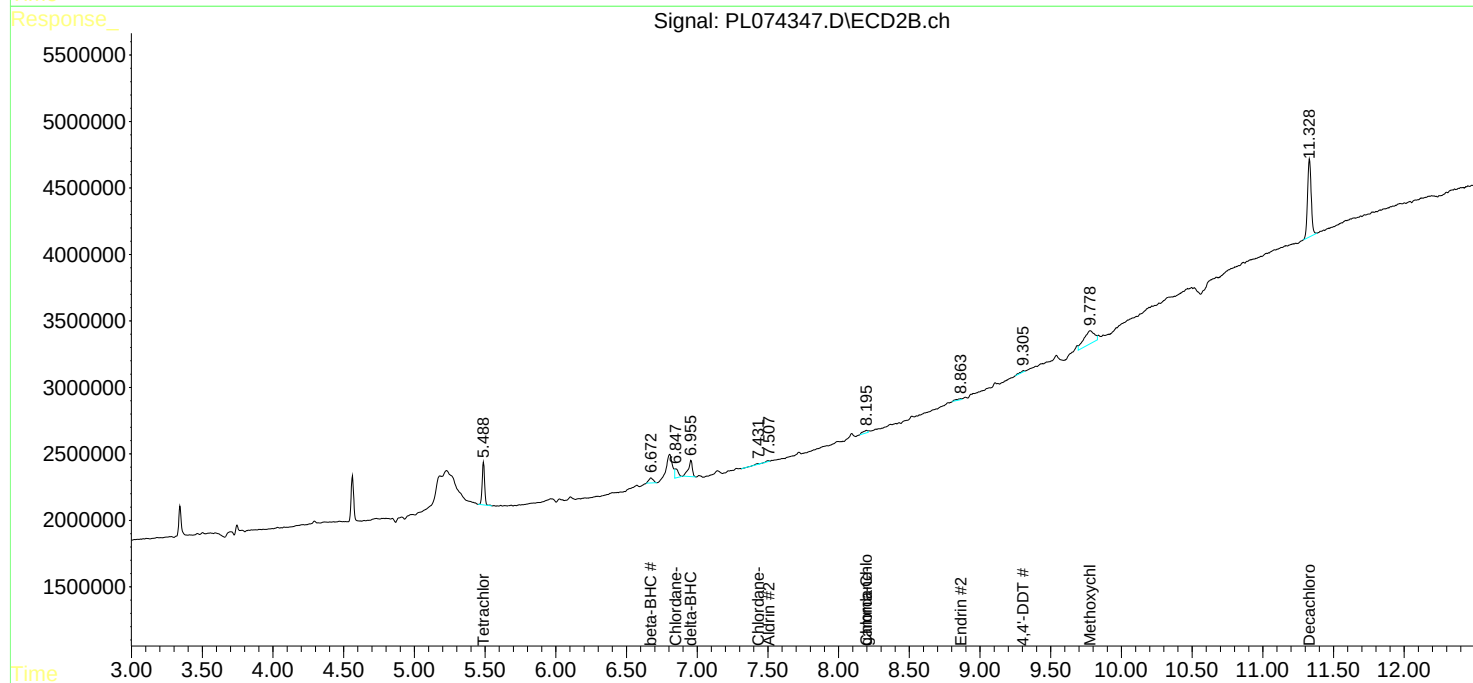
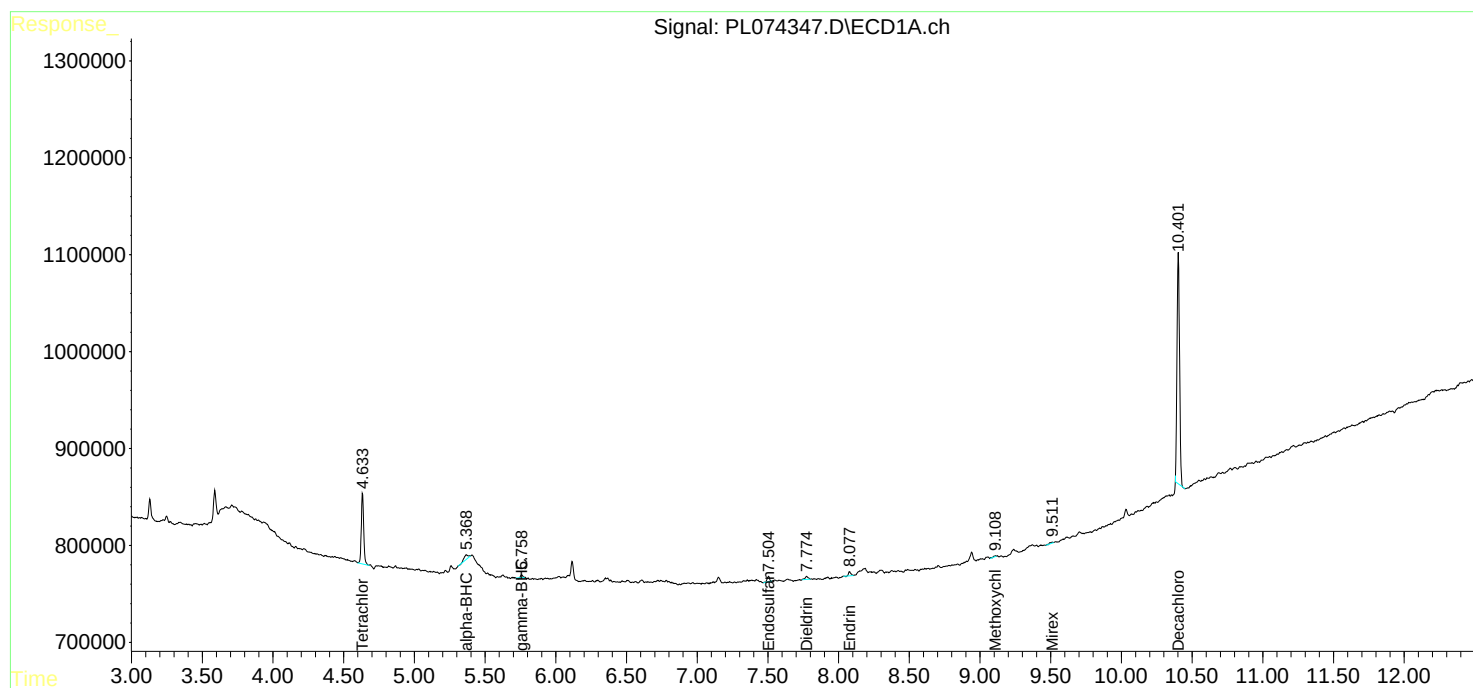
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

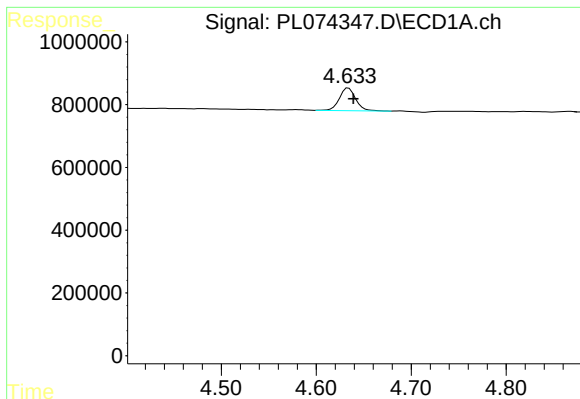
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
Data File : PL074347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2022 18:35
Operator : AR\AJ
Sample : N2448-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:05:19 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

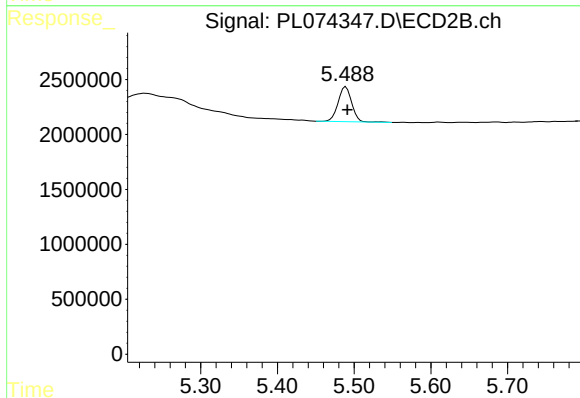




#1 Tetrachloro-m-xylene

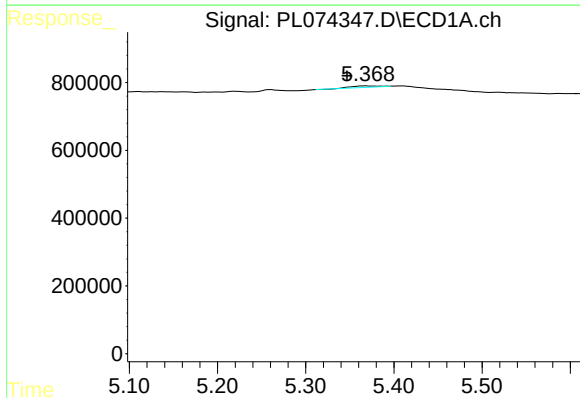
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 868162
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



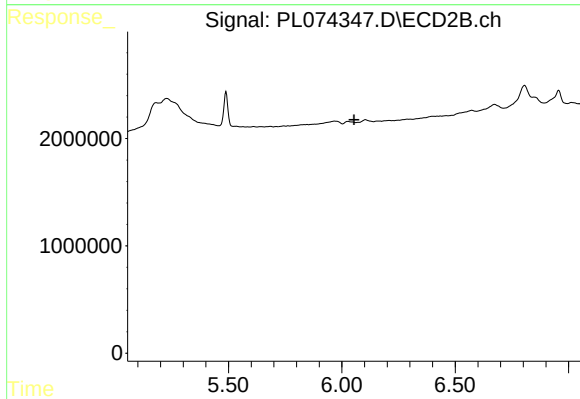
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 3908259
Conc: 2.19 ng/ml



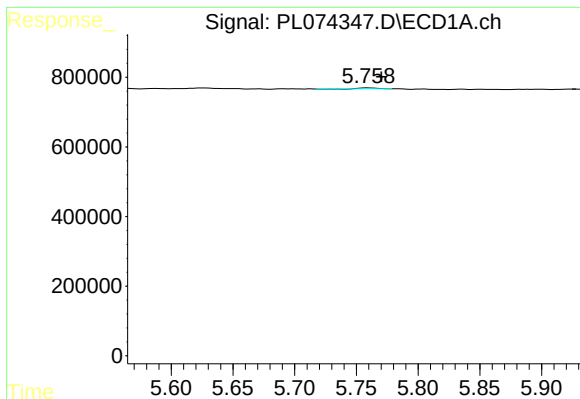
#2 alpha-BHC

R.T.: 5.369 min
Delta R.T.: 0.022 min
Response: 87230
Conc: 0.21 ng/ml



#2 alpha-BHC

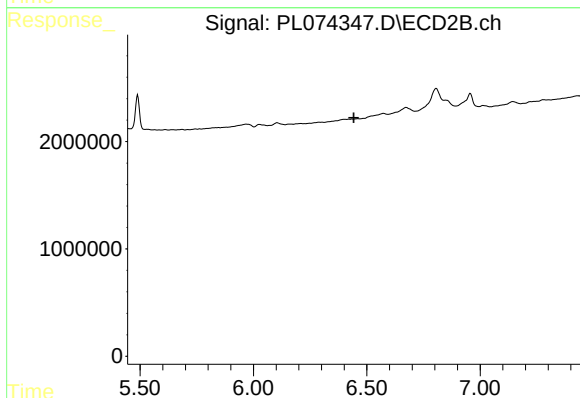
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

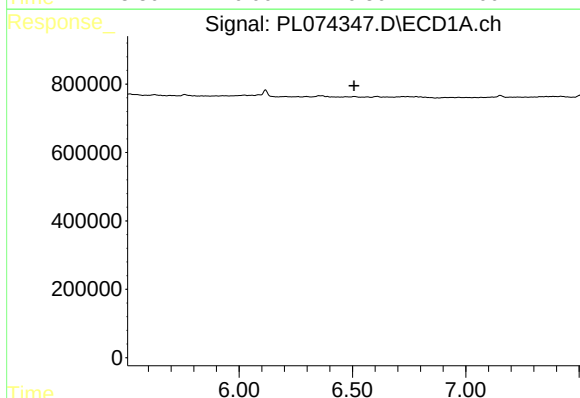
R.T.: 5.759 min
Delta R.T.: -0.011 min
Response: 20733
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



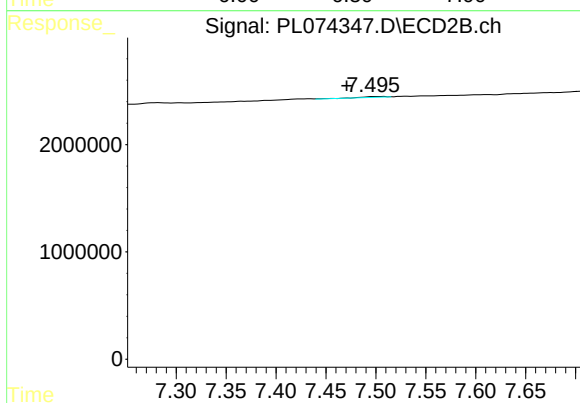
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



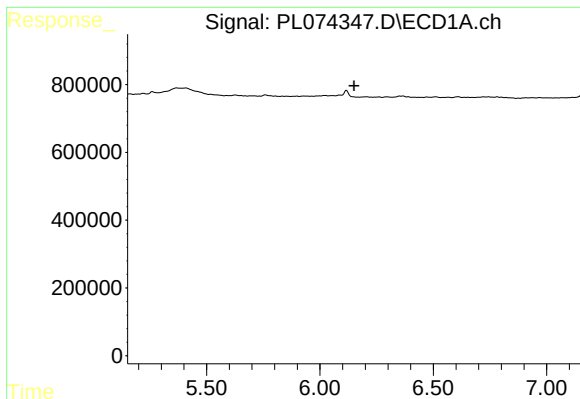
#5 Aldrin

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



#5 Aldrin

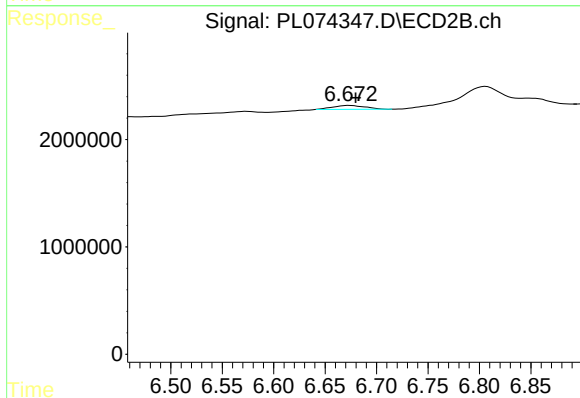
R.T.: 7.500 min
Delta R.T.: 0.029 min
Response: 178008
Conc: 0.08 ng/ml



#6 beta-BHC

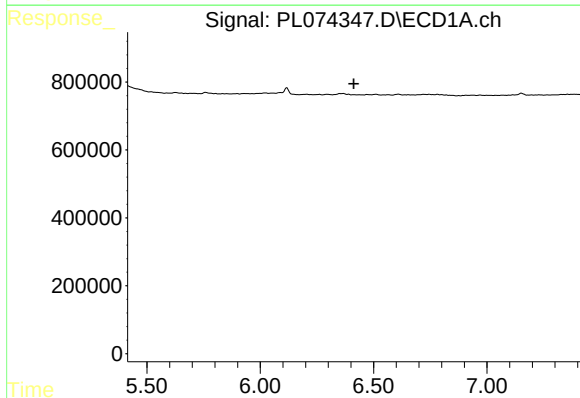
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



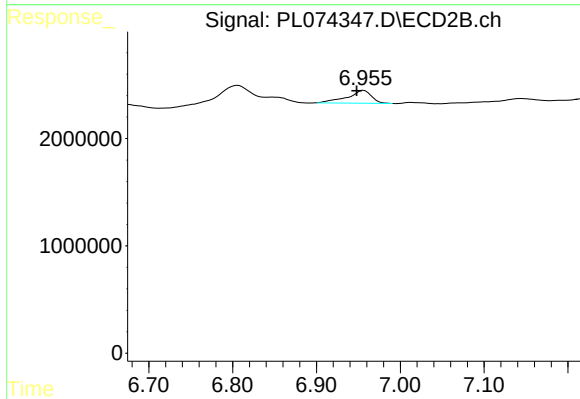
#6 beta-BHC

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 800229
Conc: 0.71 ng/ml



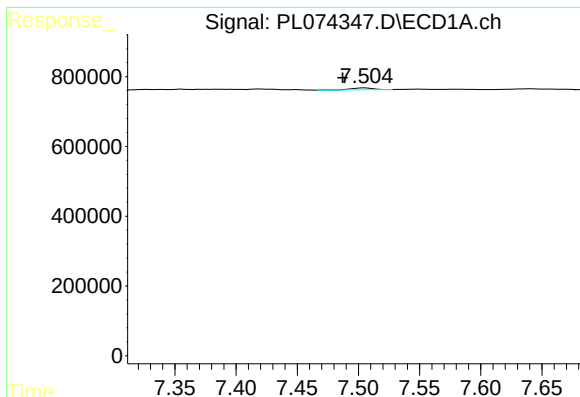
#7 delta-BHC

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



#7 delta-BHC

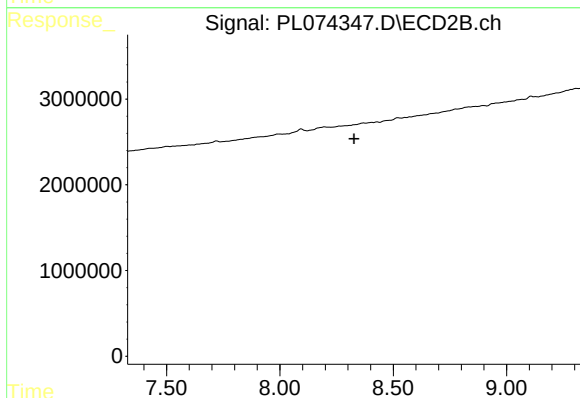
R.T.: 6.956 min
Delta R.T.: 0.009 min
Response: 2414232
Conc: 0.99 ng/ml



#9 Endosulfan I

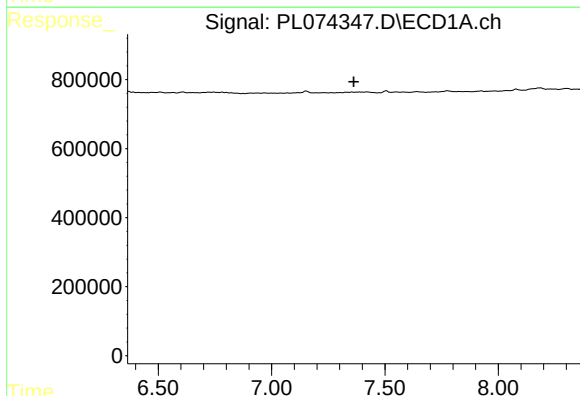
R.T.: 7.506 min
Delta R.T.: 0.019 min
Response: 66205
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



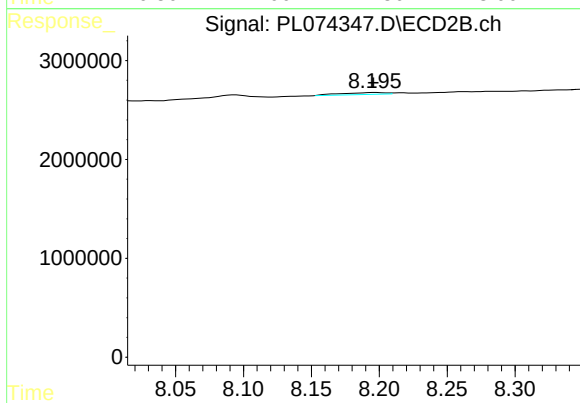
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



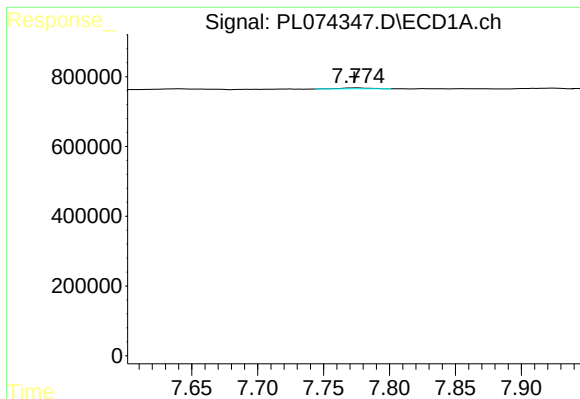
#10 gamma-Chlordane

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



#10 gamma-Chlordane

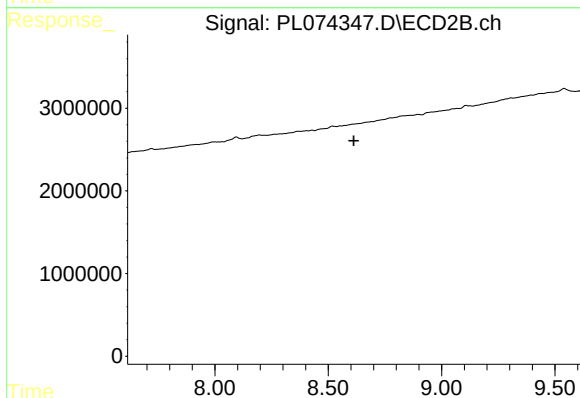
R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 445591
Conc: 0.20 ng/ml



#13 Dieldrin

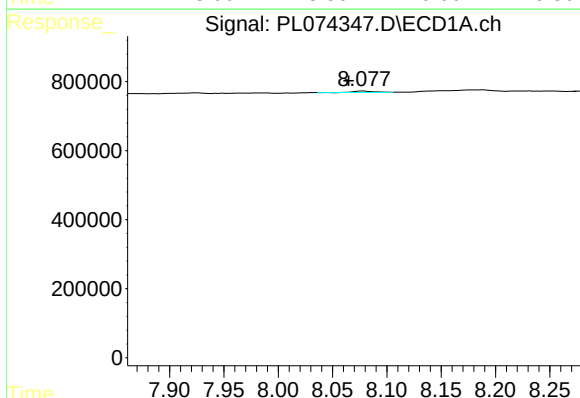
R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 46438
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



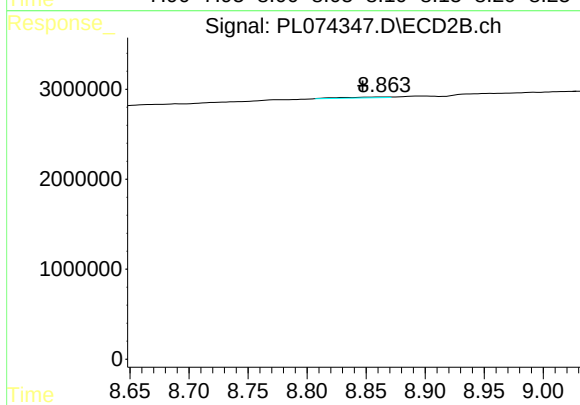
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



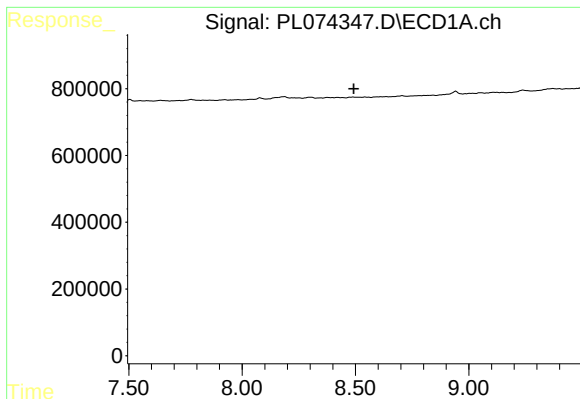
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.013 min
Response: 46730
Conc: 0.12 ng/ml



#14 Endrin

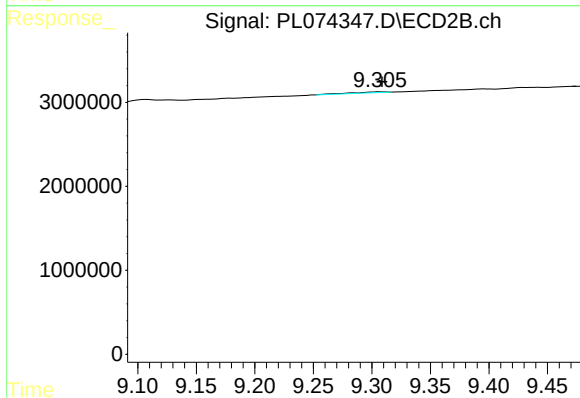
R.T.: 8.864 min
Delta R.T.: 0.017 min
Response: 254341
Conc: 0.15 ng/ml



#17 4,4'-DDT

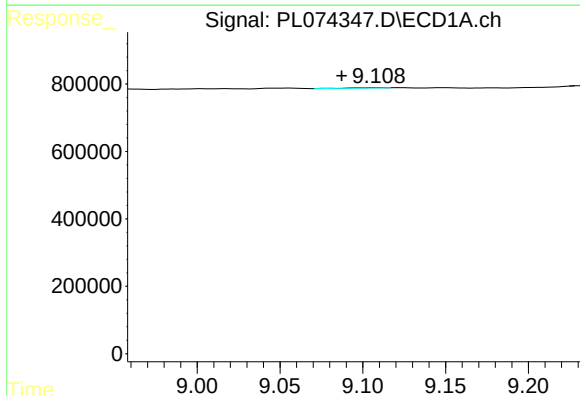
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



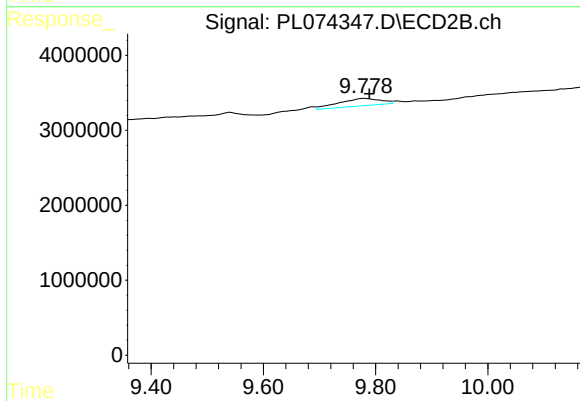
#17 4,4'-DDT

R.T.: 9.307 min
Delta R.T.: -0.002 min
Response: 204802
Conc: 0.12 ng/ml



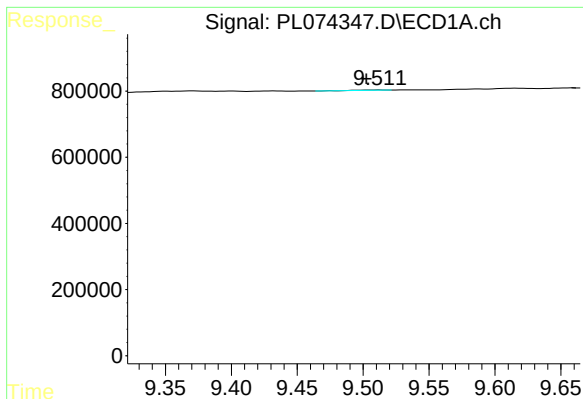
#20 Methoxychlor

R.T.: 9.110 min
Delta R.T.: 0.023 min
Response: 11460
Conc: 0.05 ng/ml



#20 Methoxychlor

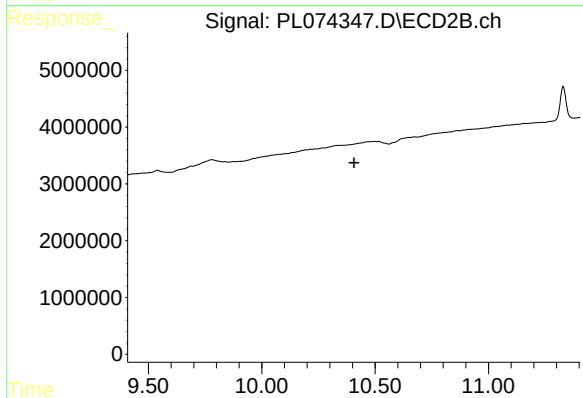
R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 5146946
Conc: 5.35 ng/ml



#22 Mirex

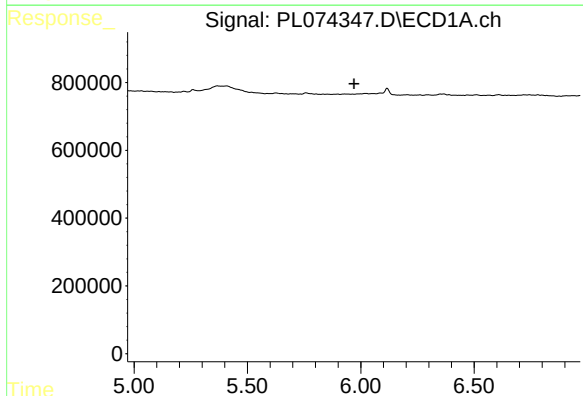
R.T.: 9.512 min
Delta R.T.: 0.009 min
Response: 14645
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



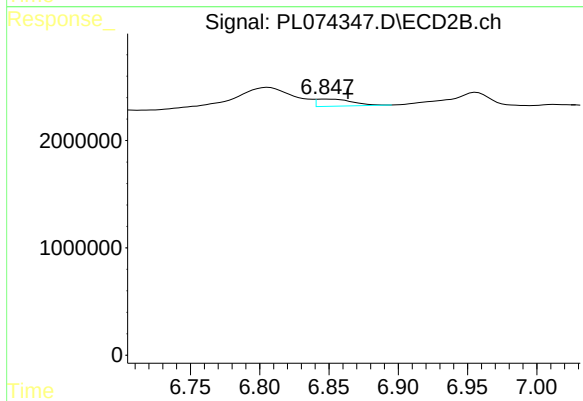
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.407 min
Response: 0
Conc: N.D.



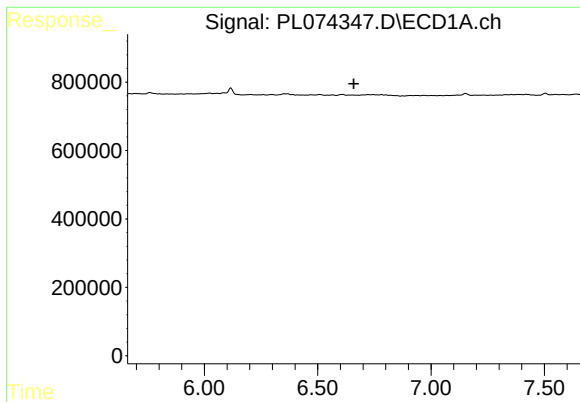
#23 Chlordane-1

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



#23 Chlordane-1

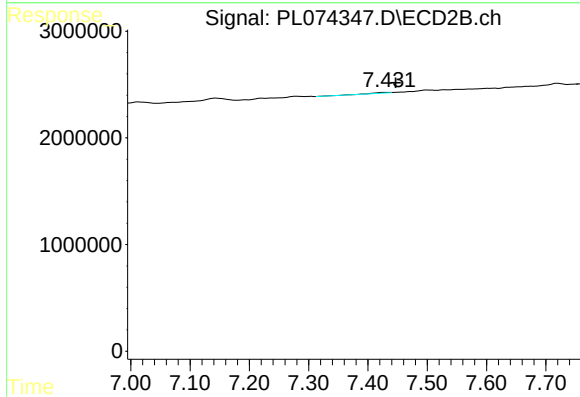
R.T.: 6.848 min
Delta R.T.: -0.016 min
Response: 1180893
Conc: 14.80 ng/ml



#24 Chlordane-2

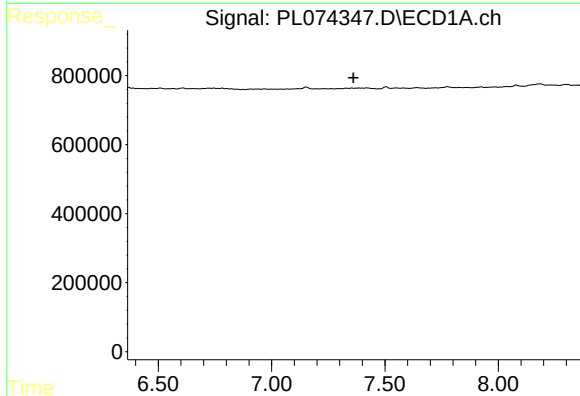
R.T.: 0.000 min
Exp R.T. : 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



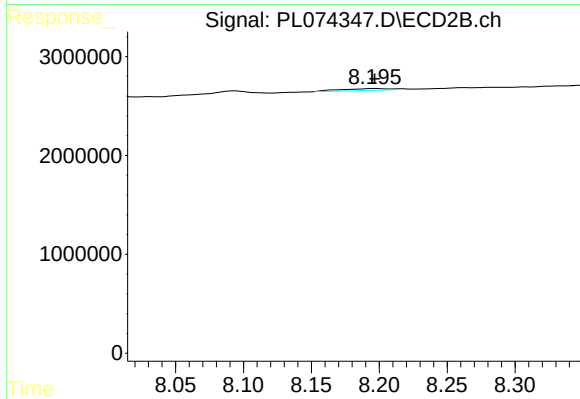
#24 Chlordane-2

R.T.: 7.434 min
Delta R.T.: -0.013 min
Response: 84559
Conc: 1.02 ng/ml



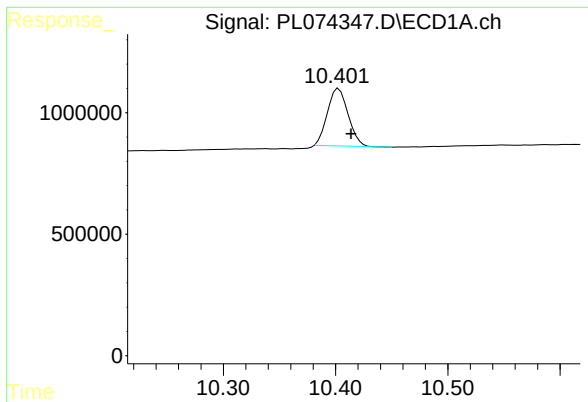
#25 Chlordane-3

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



#25 Chlordane-3

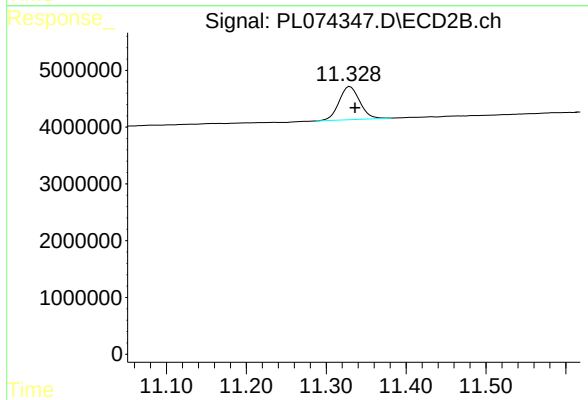
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 445591
Conc: 1.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.011 min
Response: 3023677
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 10468808
Conc: 5.93 ng/ml