

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
 Data File : PL074930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2022 03:46
 Operator : AR\AJ
 Sample : N2874-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:55:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.646	4.649	204712	724114	0.403	0.528 #
28)	SA Decachlor...	11.642	10.399	1289112	3351111	2.887	3.265
Target Compounds							
3)	MA gamma-BHC...	0.000	5.767	0	524515	N.D.	0.317 #
7)	B delta-BHC	0.000	6.427	0	206051	N.D.	0.132 #
9)	A Endosulfan I	8.519f	0.000	5049771	0	8.759	N.D. #
10)	B gamma-Chl...	0.000	7.335f	0	342405	N.D.	0.247 #
13)	MA Dieldrin	0.000	7.772	0	78289	N.D.	0.061 #
14)	MA Endrin	0.000	8.079	0	267886	N.D.	0.254 #
17)	MA 4,4'-DDT	0.000	8.520f	0	366615	N.D.	0.366 #
21)	B Endrin ke...	0.000	9.336f	0	287250	N.D.	0.258 #
22)	Mirex	0.000	9.531f	0	557801	N.D.	0.576 #
25)	Chlordane-3	0.000	7.335f	0	342405	N.D.	2.638 #
27)	Chlordane-5	0.000	8.172f	0	1212660	N.D.	32.798 #

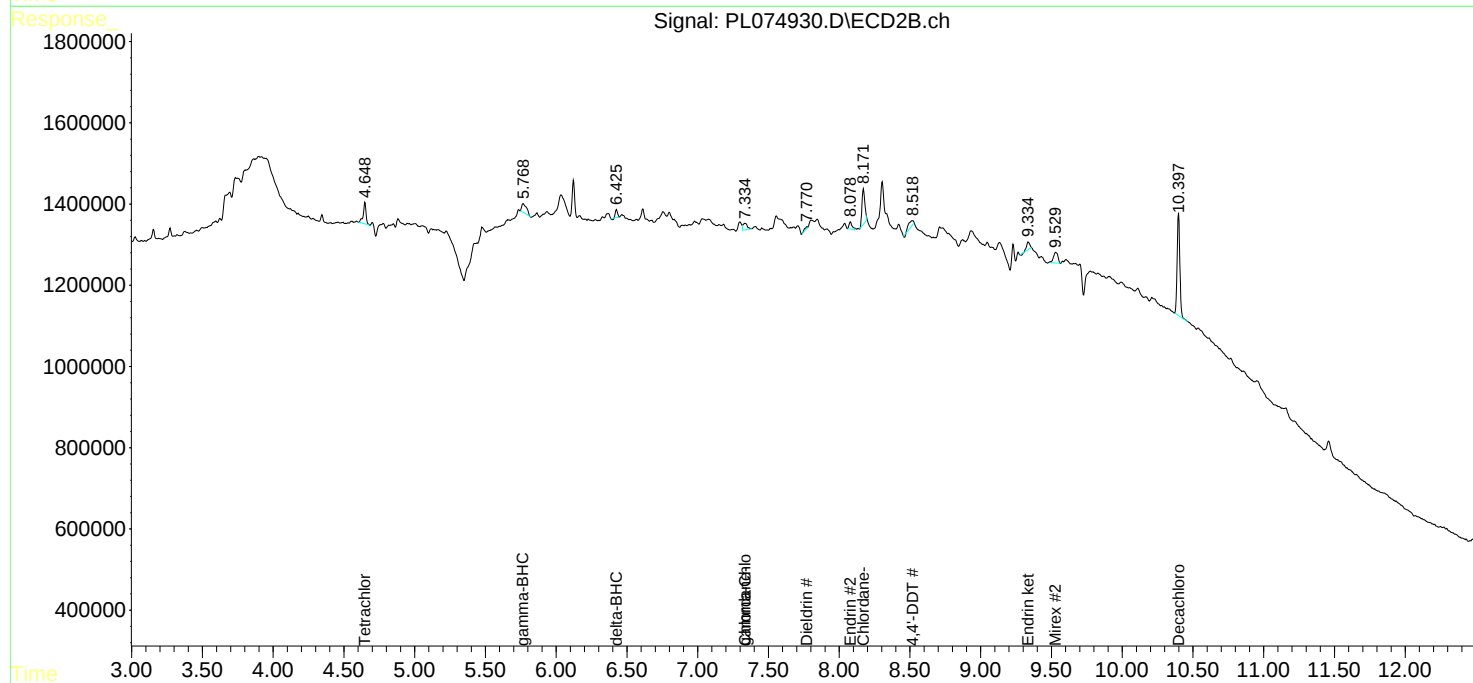
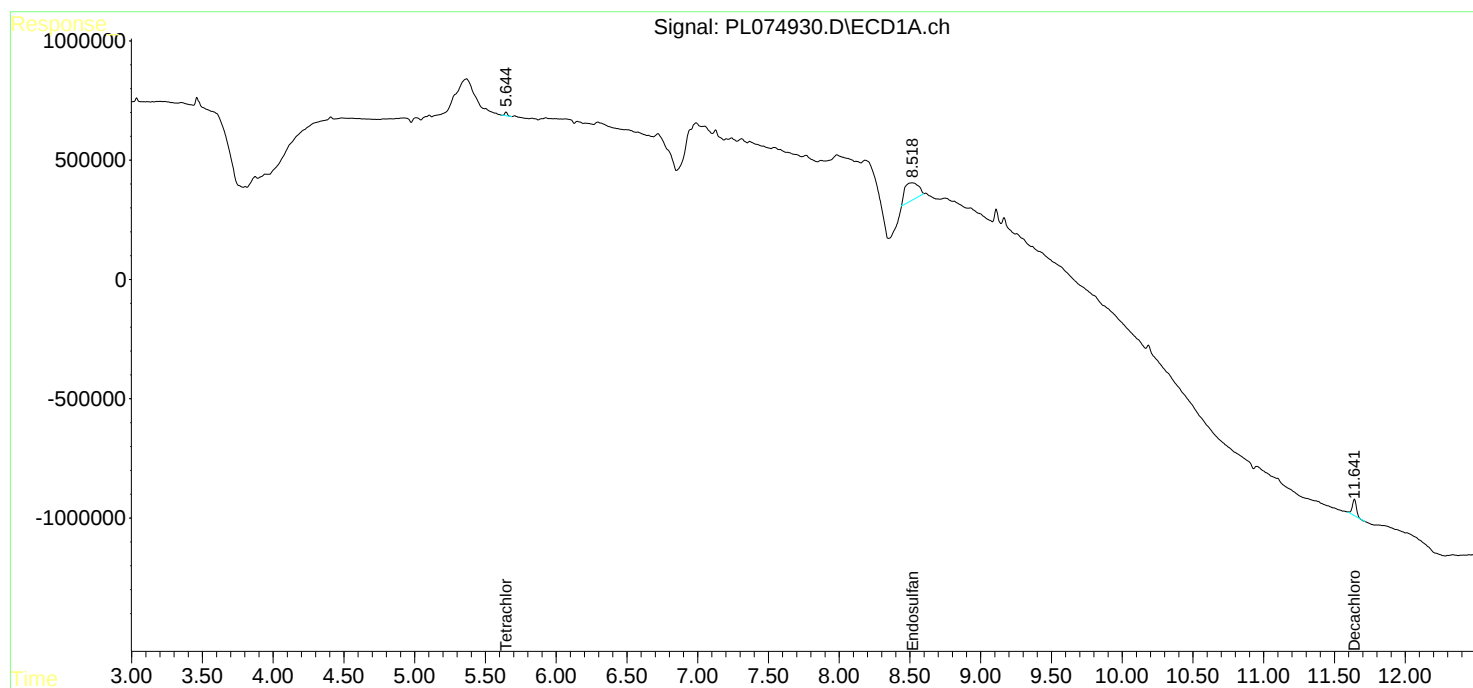
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

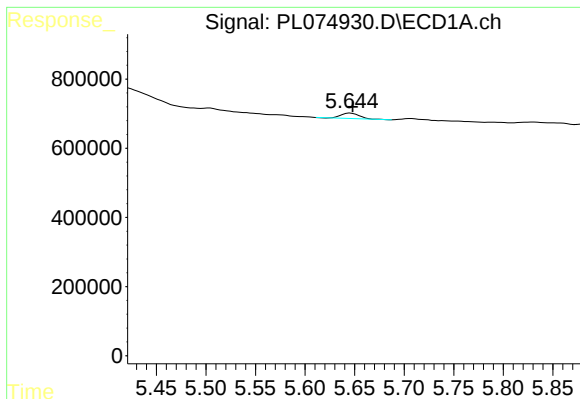
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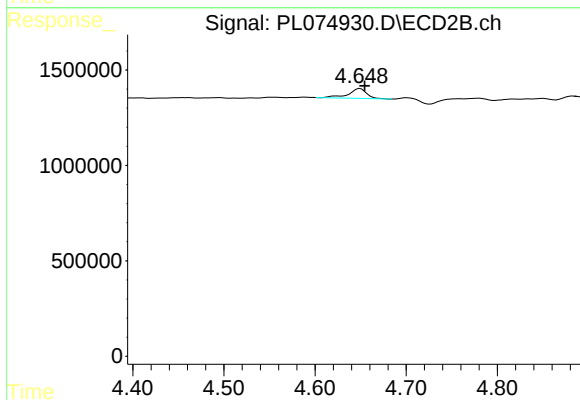




#1 Tetrachloro-m-xylene

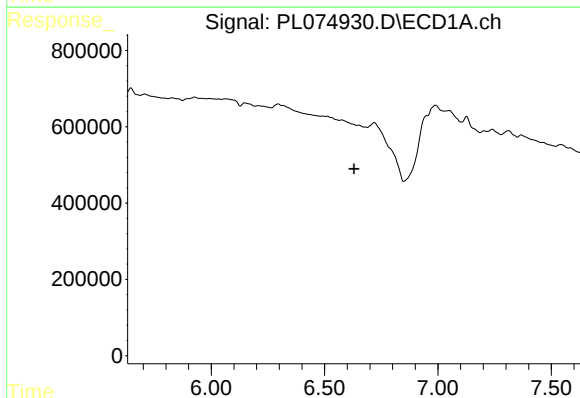
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 204712
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



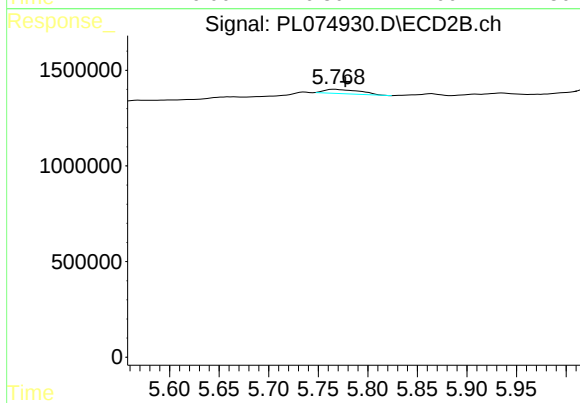
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 724114
Conc: 0.53 ng/ml



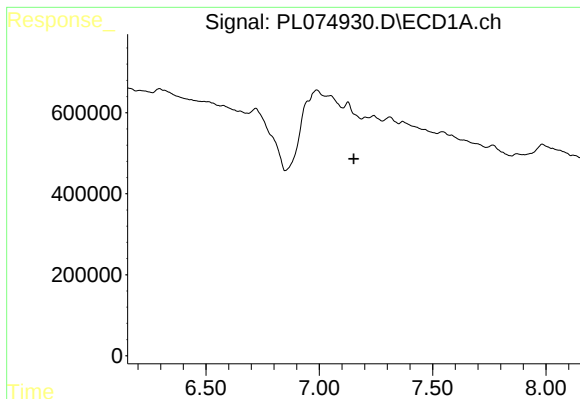
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

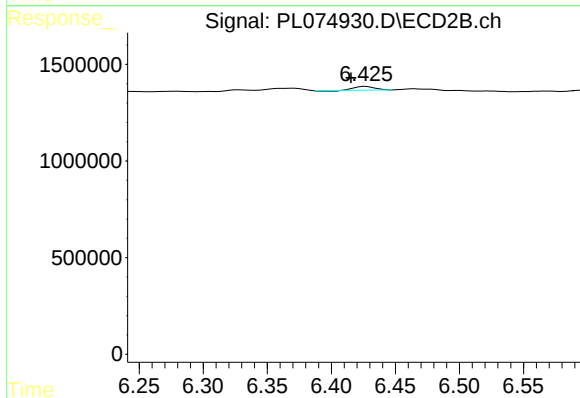
R.T.: 5.767 min
Delta R.T.: -0.011 min
Response: 524515
Conc: 0.32 ng/ml



#7 delta-BHC

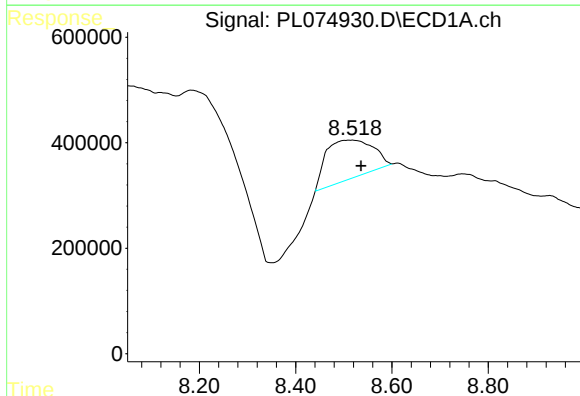
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



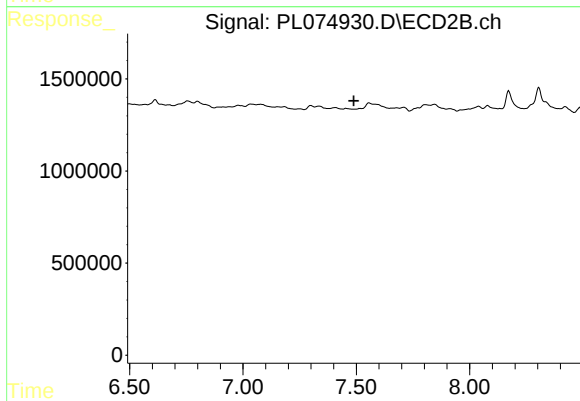
#7 delta-BHC

R.T.: 6.427 min
Delta R.T.: 0.011 min
Response: 206051
Conc: 0.13 ng/ml



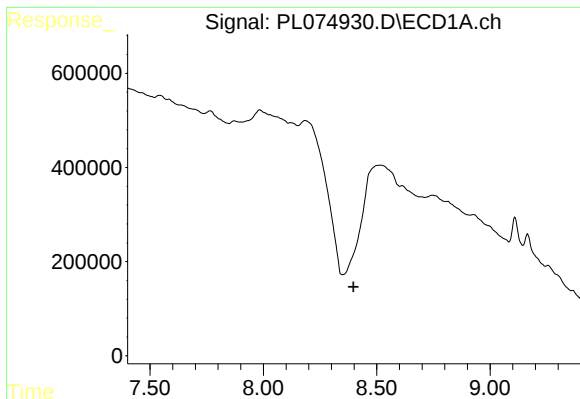
#9 Endosulfan I

R.T.: 8.519 min
Delta R.T.: -0.017 min
Response: 5049771
Conc: 8.76 ng/ml



#9 Endosulfan I

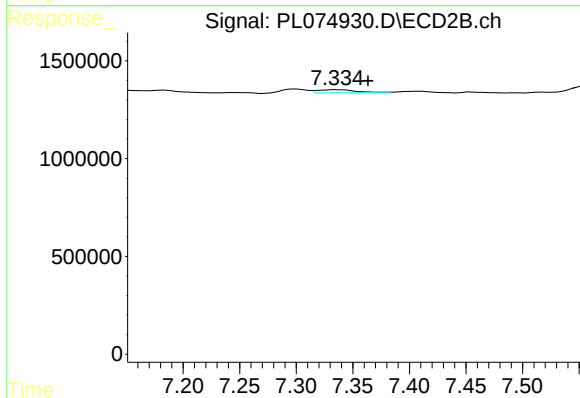
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

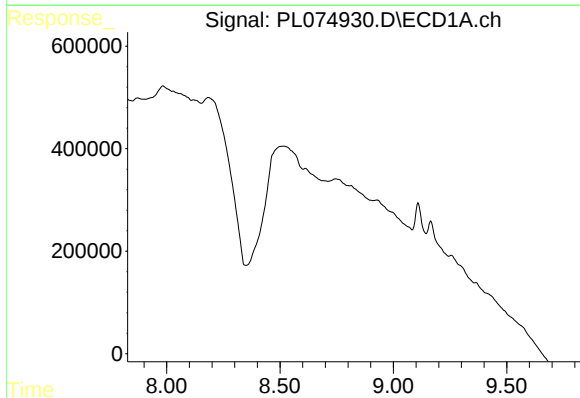
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



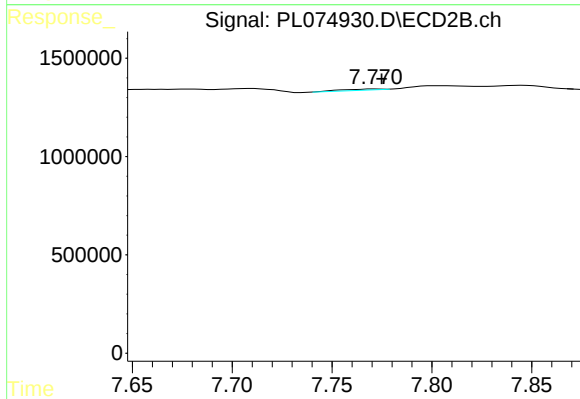
#10 gamma-Chlordane

R.T.: 7.335 min
Delta R.T.: -0.028 min
Response: 342405
Conc: 0.25 ng/ml



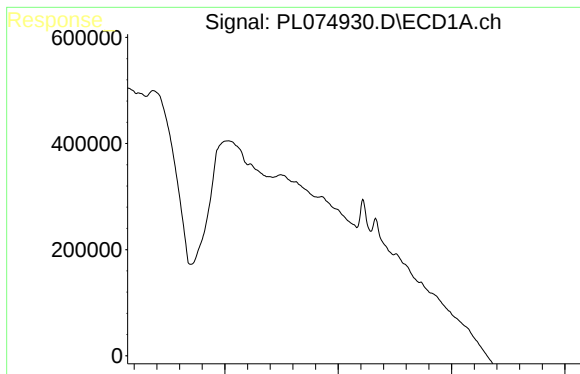
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

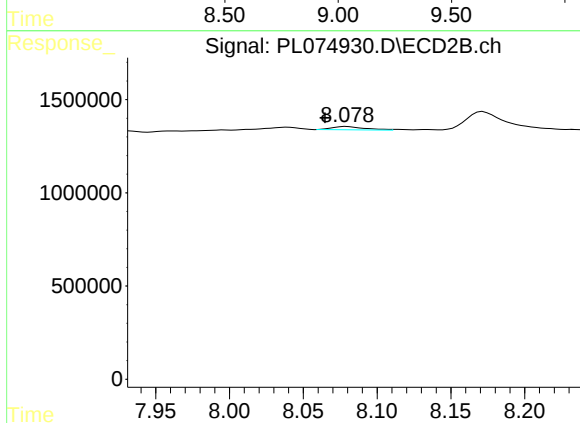
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 78289
Conc: 0.06 ng/ml



#14 Endrin

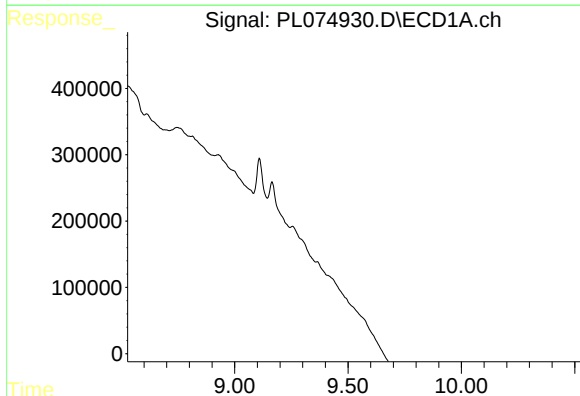
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



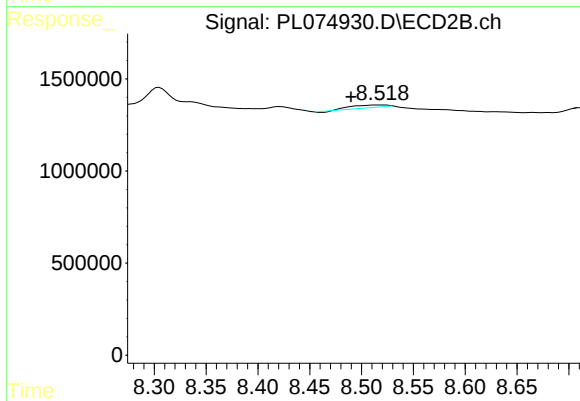
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 267886
Conc: 0.25 ng/ml



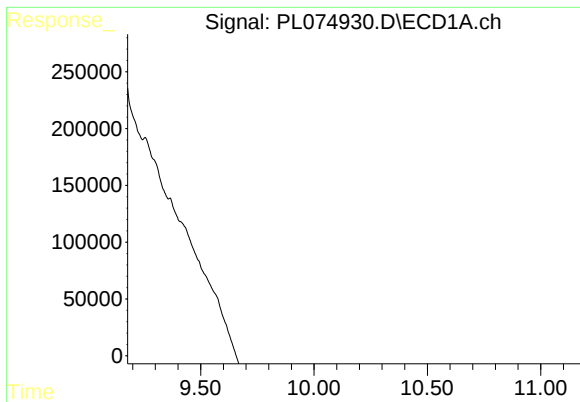
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

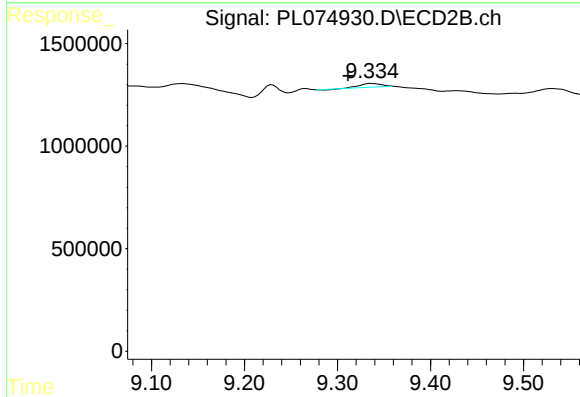
R.T.: 8.520 min
Delta R.T.: 0.030 min
Response: 366615
Conc: 0.37 ng/ml



#21 Endrin ketone

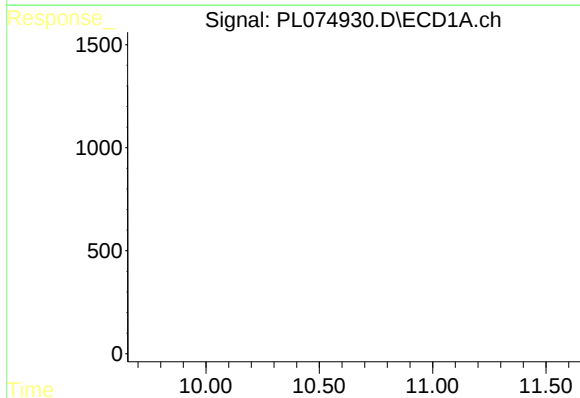
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



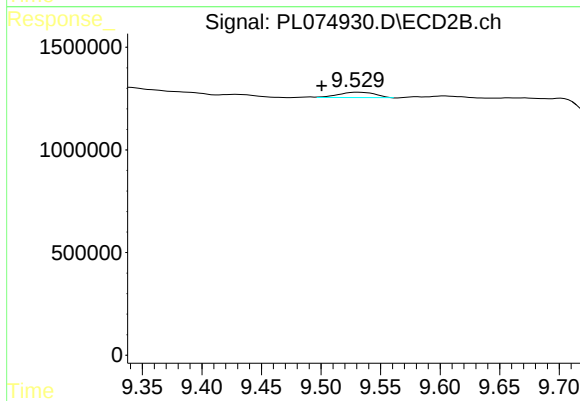
#21 Endrin ketone

R.T.: 9.336 min
Delta R.T.: 0.025 min
Response: 287250
Conc: 0.26 ng/ml



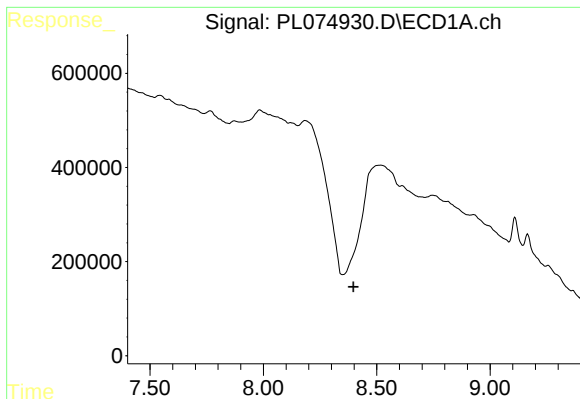
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.



#22 Mirex

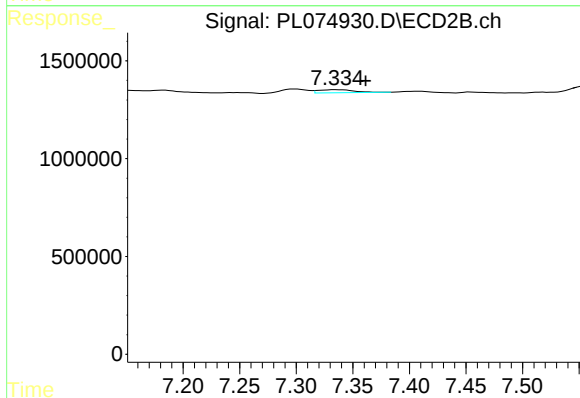
R.T.: 9.531 min
Delta R.T.: 0.030 min
Response: 557801
Conc: 0.58 ng/ml



#25 Chlordane-3

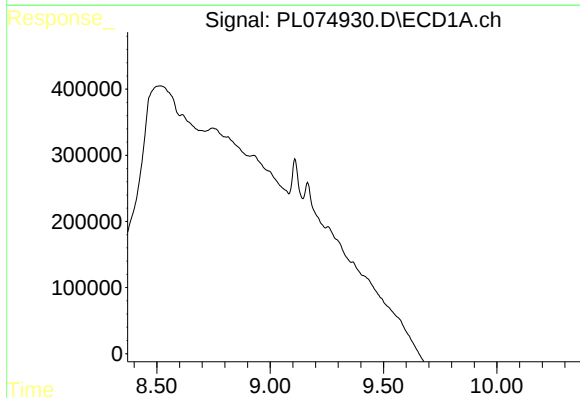
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



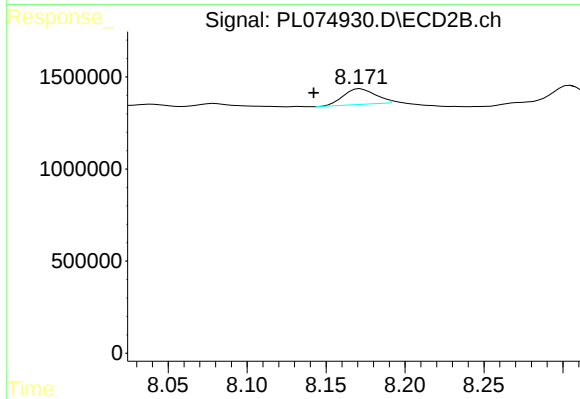
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.027 min
Response: 342405
Conc: 2.64 ng/ml



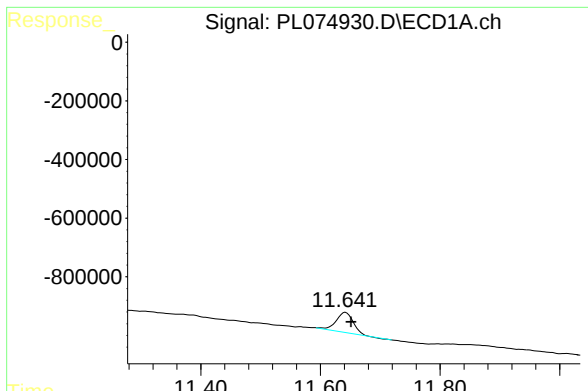
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

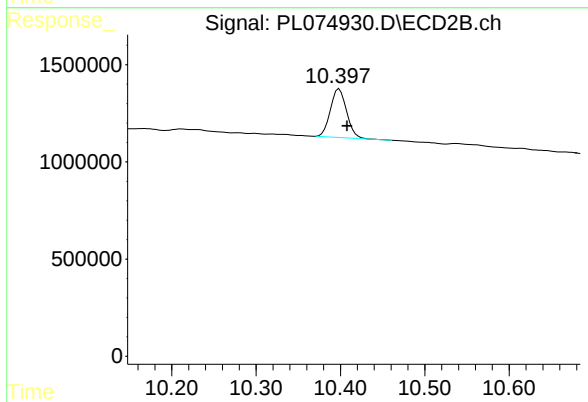
R.T.: 8.172 min
Delta R.T.: 0.030 min
Response: 1212660
Conc: 32.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: -0.009 min
Response: 1289112
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.009 min
Response: 3351111
Conc: 3.26 ng/ml