

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 17:53
 Operator : AR\AJ
 Sample : N2526-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:09:48 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	3653451	17752418	11.307	9.957
28)	SA Decachlor...	10.403	11.330	6451884	25619311	12.407	14.505
Target Compounds							
2)	A alpha-BHC	5.357	0.000	29434	0	0.070	N.D. #
5)	MB Aldrin	0.000	7.457	0	495467	N.D.	0.211 #
6)	B beta-BHC	0.000	6.675	0	871148	N.D.	0.773 #
7)	B delta-BHC	0.000	6.956	0	2169720	N.D.	0.888 #
10)	B gamma-Chl...	0.000	8.199	0	404329	N.D.	0.181 #
12)	B 4,4'-DDE	0.000	8.459	0	4582	N.D.	0.002 #
13)	MA Dieldrin	0.000	8.599	0	69293	N.D.	0.035 #
14)	MA Endrin	8.081f	8.846	63115	169712	0.155	0.100 #
15)	B Endosulfa...	0.000	9.054f	0	1329800	N.D.	0.765 #
17)	MA 4,4'-DDT	0.000	9.286f	0	291886	N.D.	0.165 #
18)	B Endrin al...	8.589f	9.206	29480	89671	0.091	0.069
20)	A Methoxychlor	0.000	9.809f	0	1332926	N.D.	1.386 #
21)	B Endrin ke...	0.000	9.931	0	123519	N.D.	0.071 #
23)	Chlordane-1	0.000	6.856	0	627376	N.D.	7.862 #
24)	Chlordane-2	0.000	7.457	0	495467	N.D.	5.996 #
25)	Chlordane-3	0.000	8.199	0	404329	N.D.	1.195 #

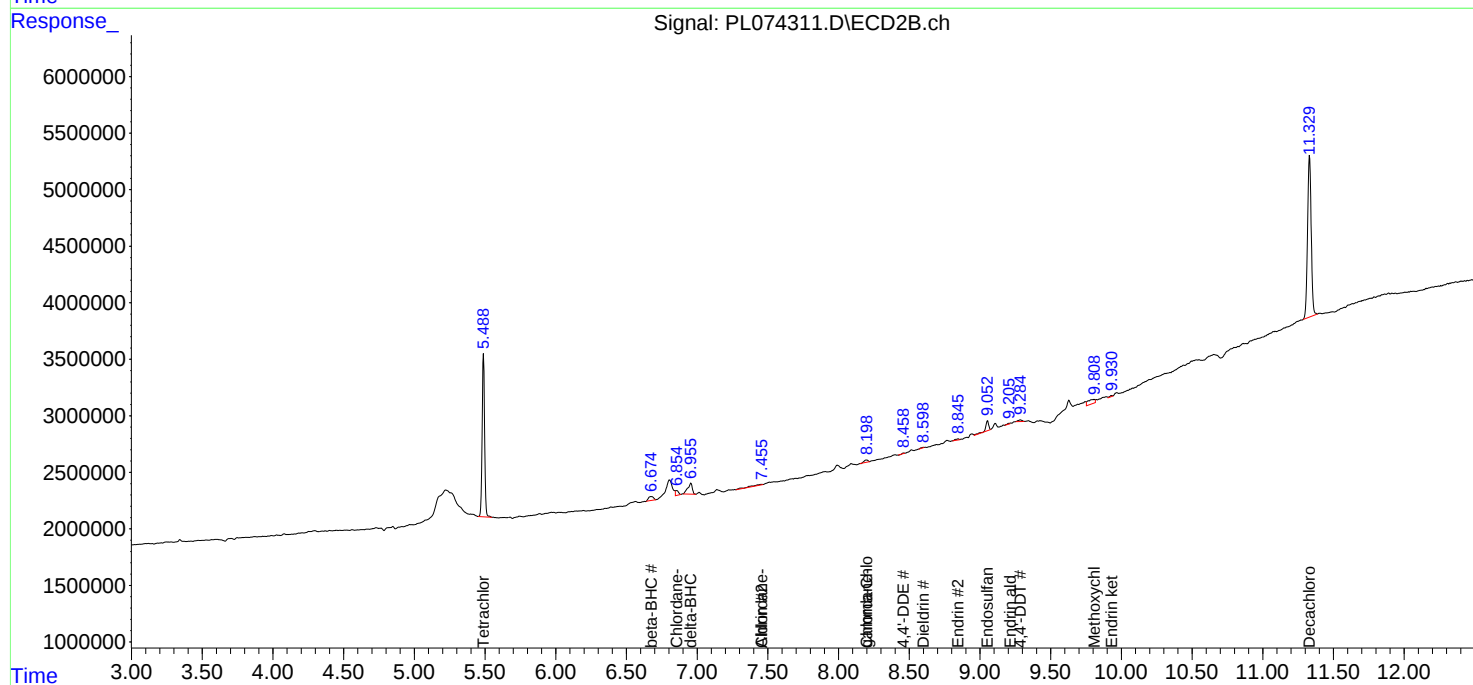
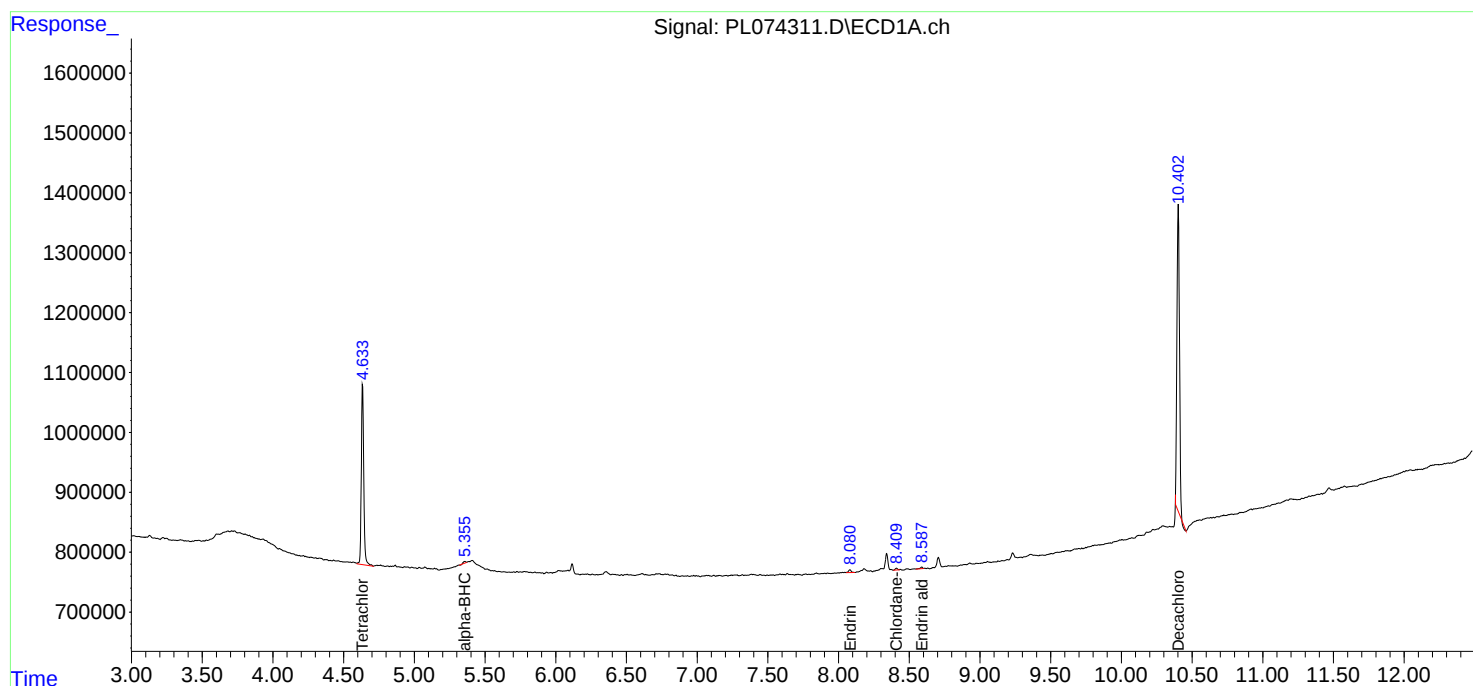
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

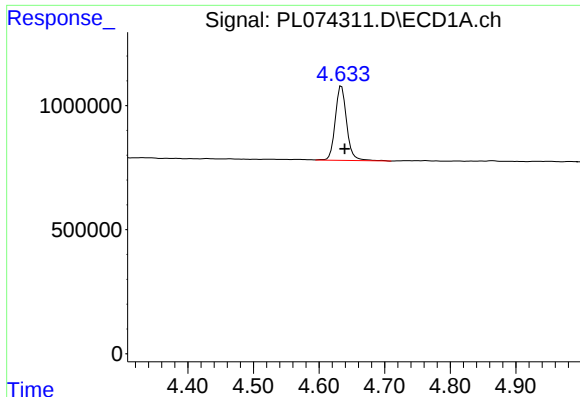
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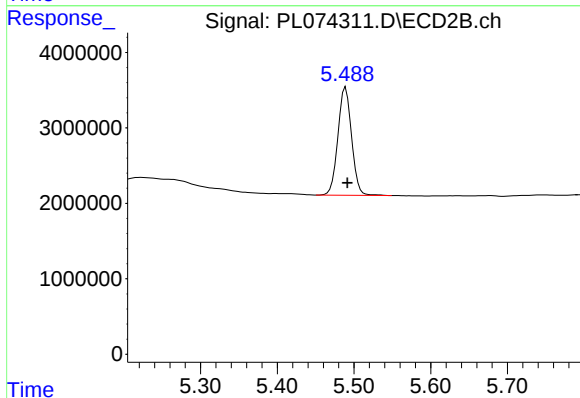




#1 Tetrachloro-m-xylene

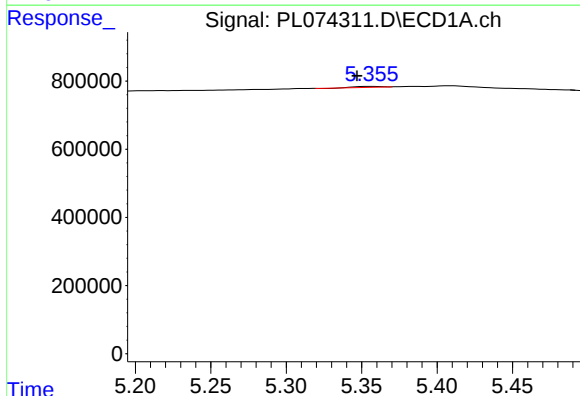
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 3653451
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



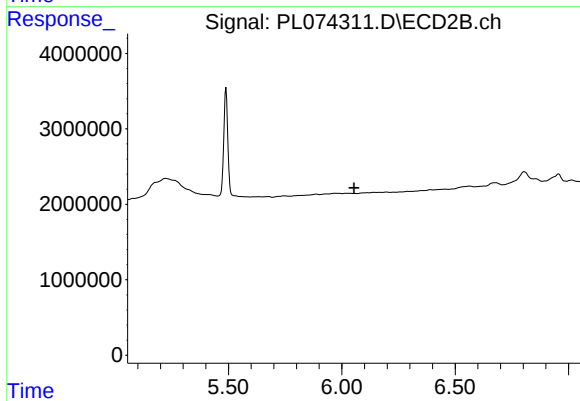
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 17752418
Conc: 9.96 ng/ml



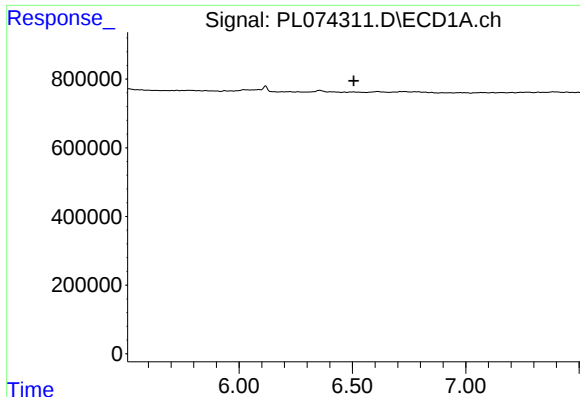
#2 alpha-BHC

R.T.: 5.357 min
Delta R.T.: 0.010 min
Response: 29434
Conc: 0.07 ng/ml



#2 alpha-BHC

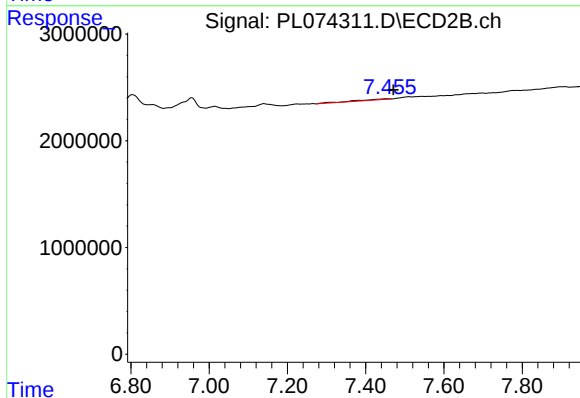
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

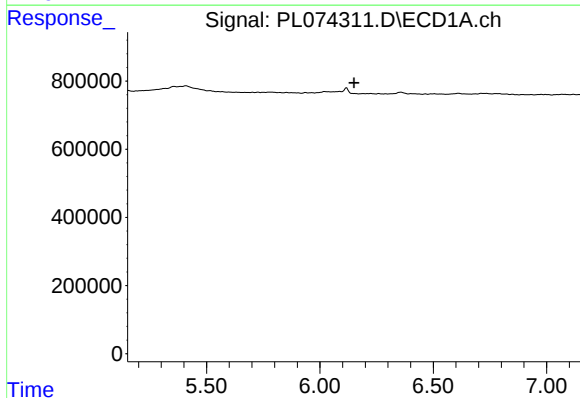
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



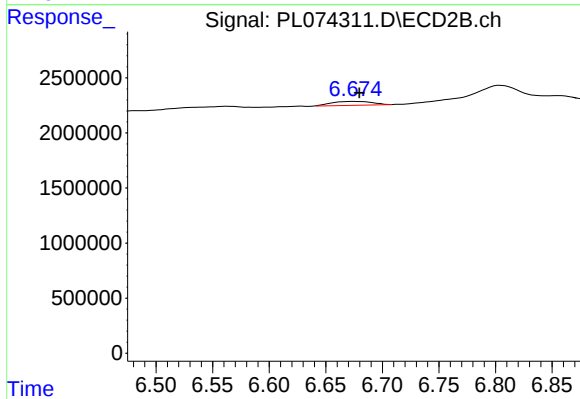
#5 Aldrin

R.T.: 7.457 min
Delta R.T.: -0.014 min
Response: 495467
Conc: 0.21 ng/ml



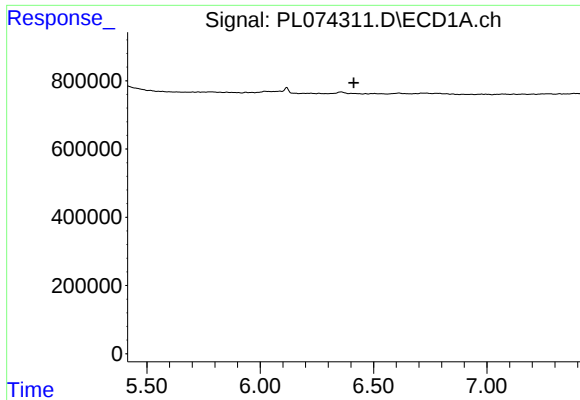
#6 beta-BHC

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



#6 beta-BHC

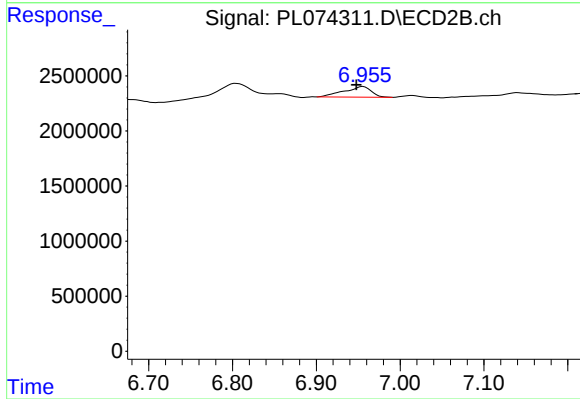
R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 871148
Conc: 0.77 ng/ml



#7 delta-BHC

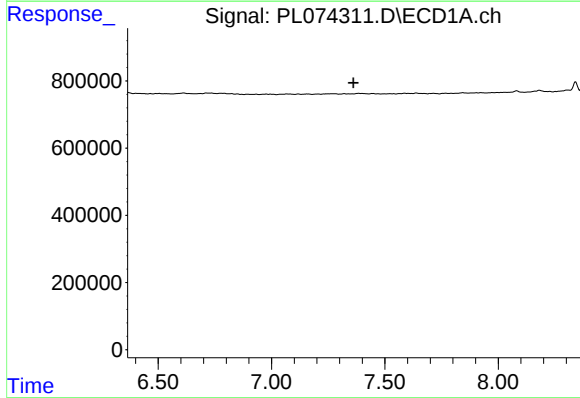
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



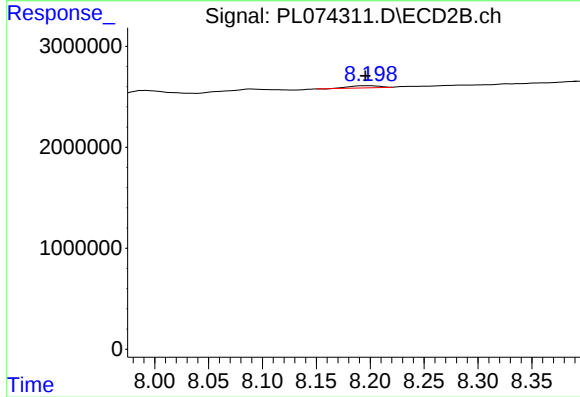
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 2169720
Conc: 0.89 ng/ml



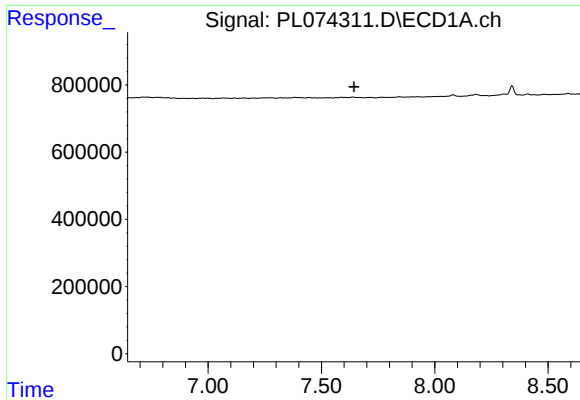
#10 gamma-Chlordane

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



#10 gamma-Chlordane

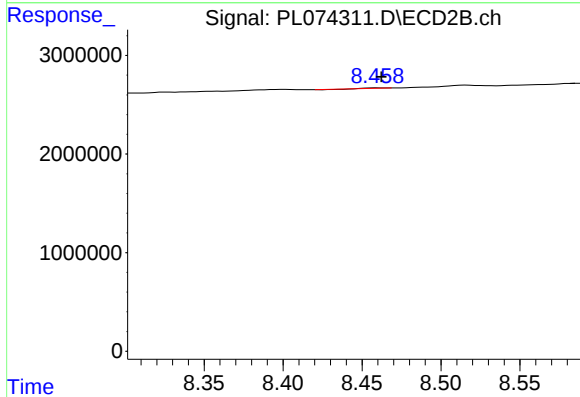
R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 404329
Conc: 0.18 ng/ml



#12 4,4'-DDE

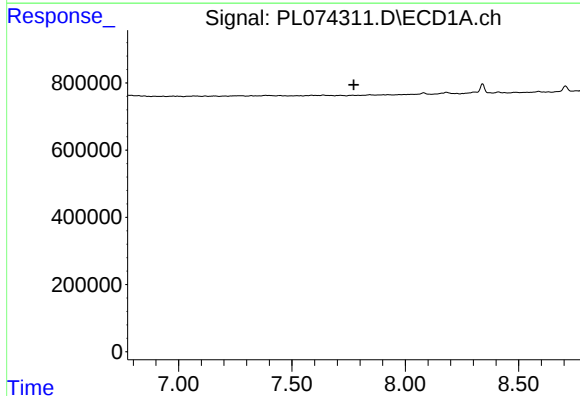
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



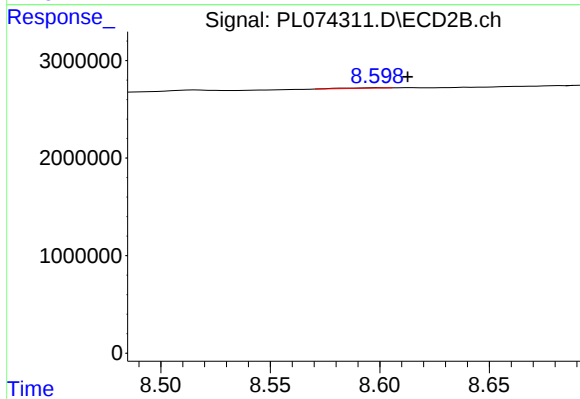
#12 4,4'-DDE

R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 4582
Conc: 0.00 ng/ml



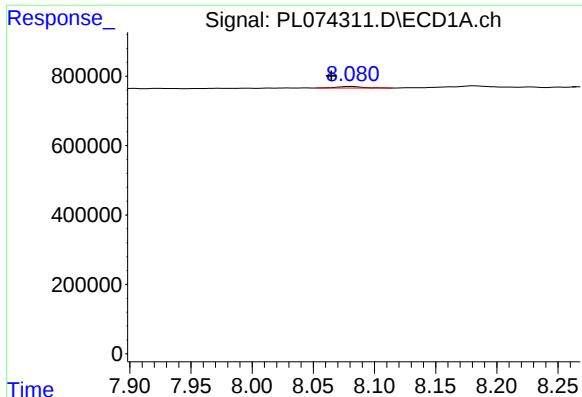
#13 Dieldrin

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



#13 Dieldrin

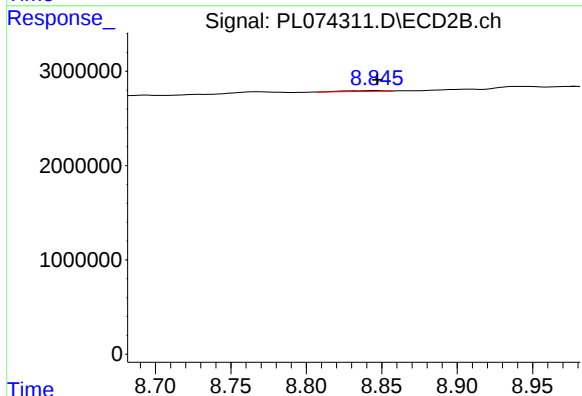
R.T.: 8.599 min
Delta R.T.: -0.014 min
Response: 69293
Conc: 0.03 ng/ml



#14 Endrin

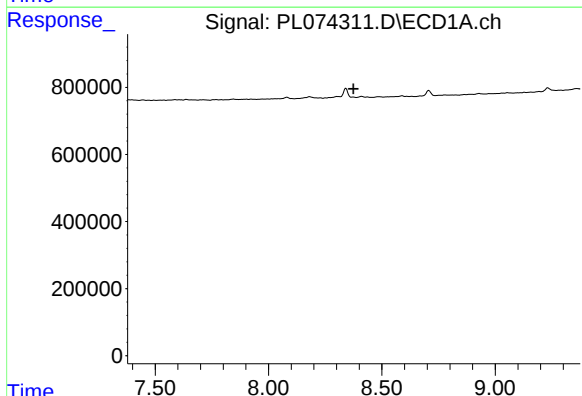
R.T.: 8.081 min
Delta R.T.: 0.016 min
Response: 63115
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



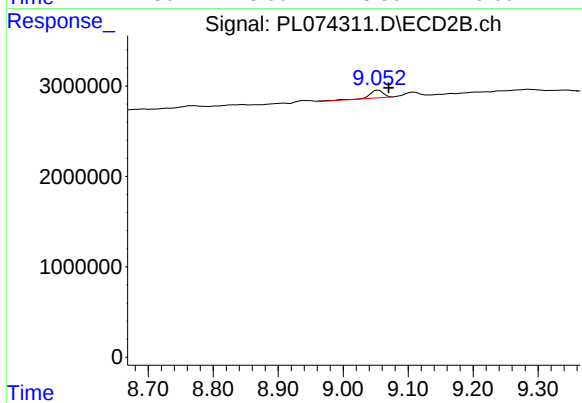
#14 Endrin

R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 169712
Conc: 0.10 ng/ml



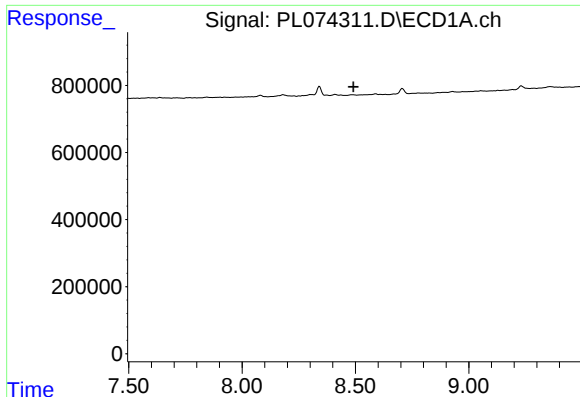
#15 Endosulfan II

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



#15 Endosulfan II

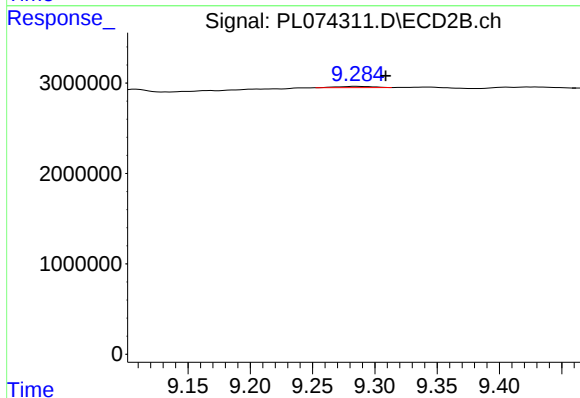
R.T.: 9.054 min
Delta R.T.: -0.017 min
Response: 1329800
Conc: 0.77 ng/ml



#17 4,4'-DDT

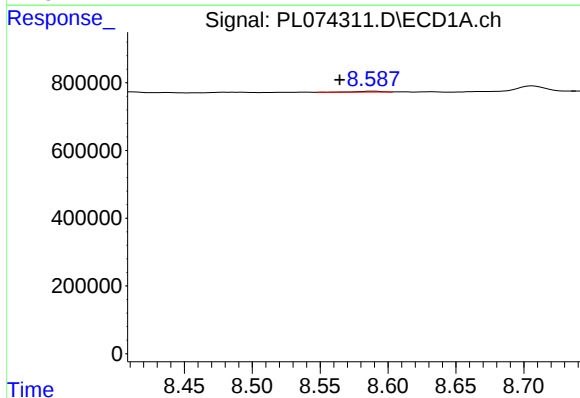
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



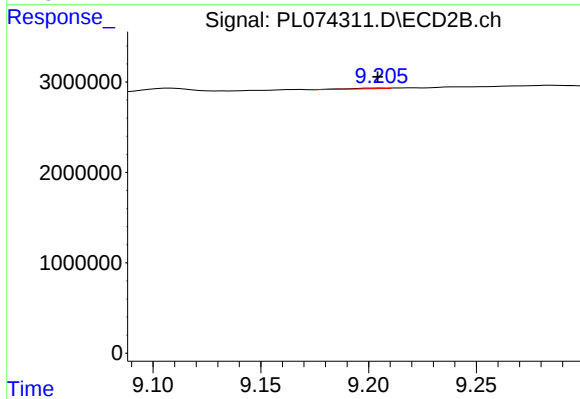
#17 4,4'-DDT

R.T.: 9.286 min
Delta R.T.: -0.023 min
Response: 291886
Conc: 0.16 ng/ml



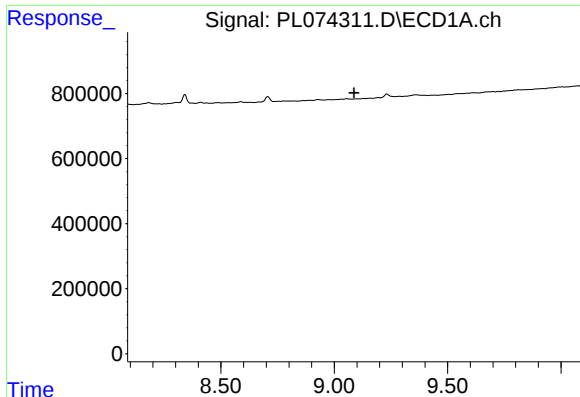
#18 Endrin aldehyde

R.T.: 8.589 min
Delta R.T.: 0.024 min
Response: 29480
Conc: 0.09 ng/ml



#18 Endrin aldehyde

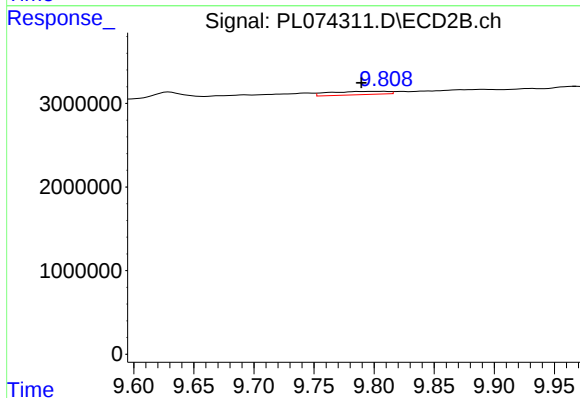
R.T.: 9.206 min
Delta R.T.: 0.002 min
Response: 89671
Conc: 0.07 ng/ml



#20 Methoxychlor

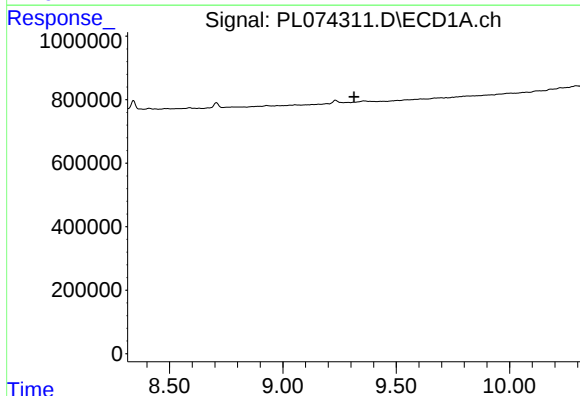
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



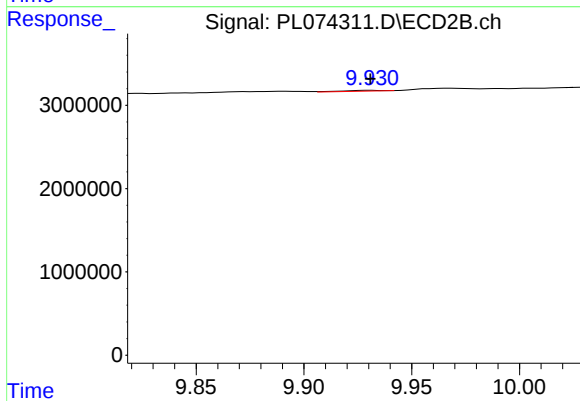
#20 Methoxychlor

R.T.: 9.809 min
Delta R.T.: 0.019 min
Response: 1332926
Conc: 1.39 ng/ml



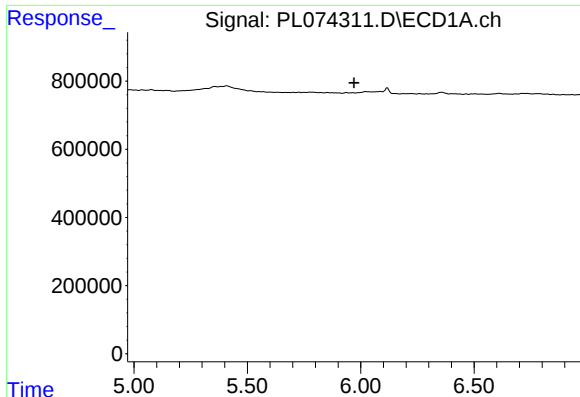
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

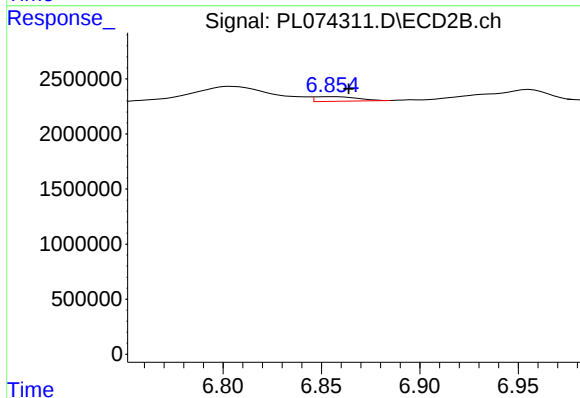
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 123519
Conc: 0.07 ng/ml



#23 Chlordane-1

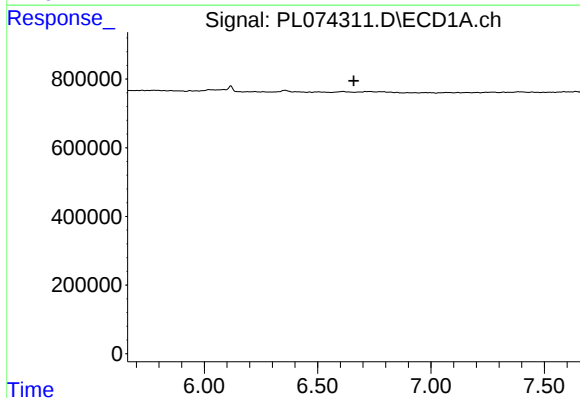
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



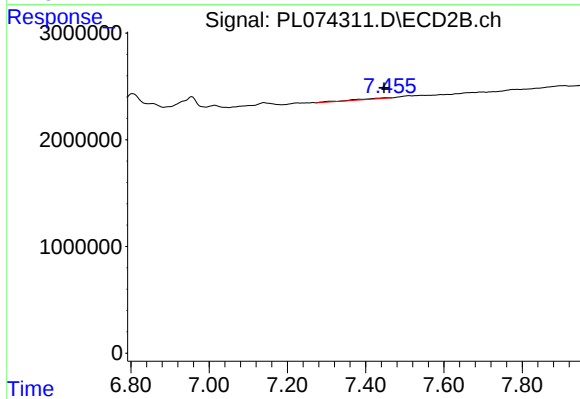
#23 Chlordane-1

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 627376
Conc: 7.86 ng/ml



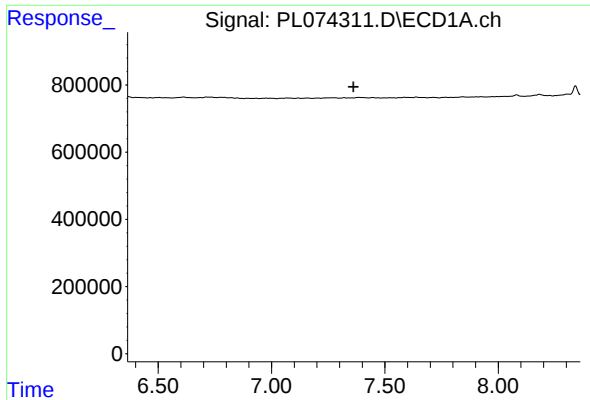
#24 Chlordane-2

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



#24 Chlordane-2

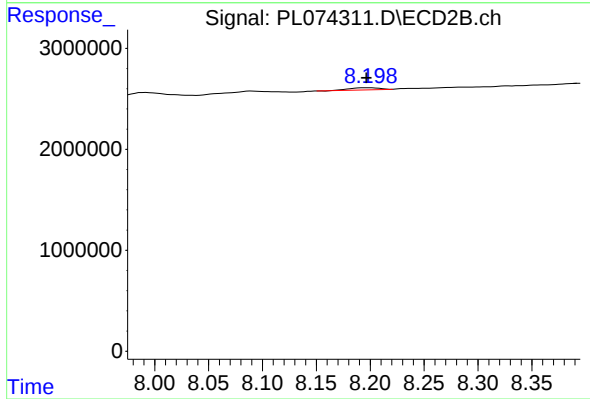
R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 495467
Conc: 6.00 ng/ml



#25 Chlordane-3

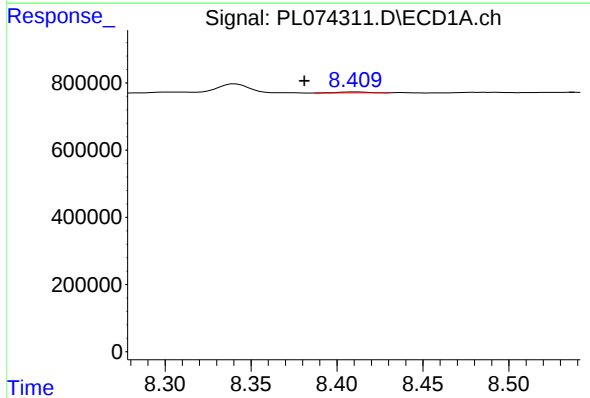
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



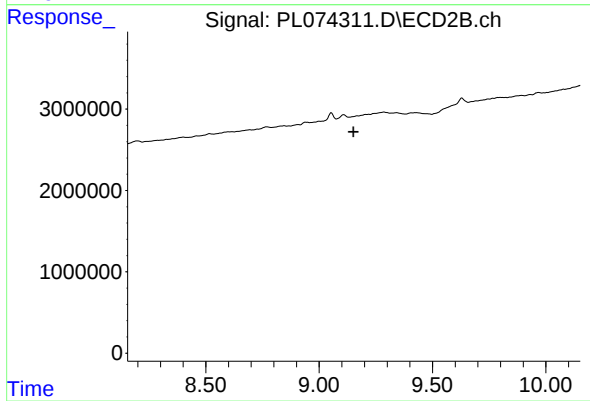
#25 Chlordane-3

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 404329
Conc: 1.20 ng/ml



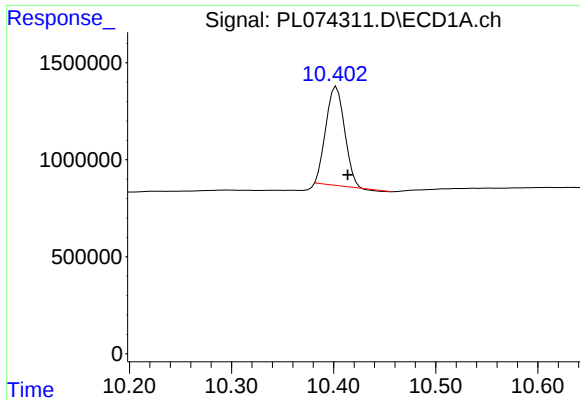
#27 Chlordane-5

R.T.: 8.410 min
Delta R.T.: 0.029 min
Response: 32538
Conc: 1.87 ng/ml



#27 Chlordane-5

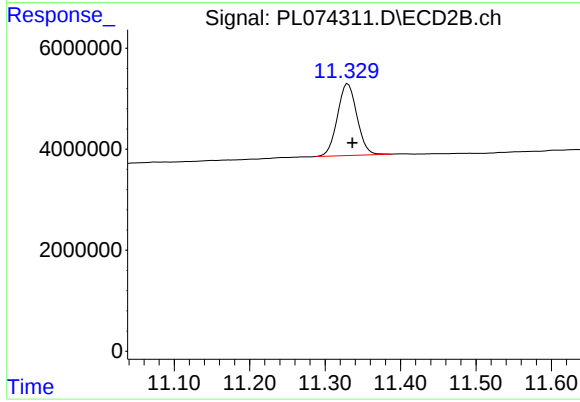
R.T.: 9.168 min
Delta R.T.: 0.016 min
Response: -239587
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.011 min
Response: 6451884
Conc: 12.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 25619311
Conc: 14.50 ng/ml