

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091521\
 Data File : PL069866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 17:18
 Operator : AR\AJ
 Sample : M3724-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:50:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 2021
 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...	4.629	5.564	7984104	25947457	19.597	21.317
28)	SA Decachlor...	10.396	11.485	11845983	21858405	16.086	19.130
Target Compounds							
2)	A alpha-BHC	5.328	6.121f	690291	479922	1.259	0.285 #
5)	MB Aldrin	0.000	7.561	0	998743	N.D.	0.666 #
7)	B delta-BHC	0.000	7.080f	0	5177037	N.D.	3.108 #
9)	A Endosulfan I	0.000	8.463f	0	764040	N.D.	0.591 #
10)	B gamma-Chl...	0.000	8.290	0	951688	N.D.	0.712 #
11)	B alpha-Chl...	0.000	8.377	0	830093	N.D.	0.610 #
17)	MA 4,4'-DDT	0.000	9.399f	0	144898	N.D.	0.129 #
18)	B Endrin al...	0.000	9.338	0	892083	N.D.	0.905 #
21)	B Endrin ke...	0.000	10.090f	0	192734	N.D.	0.156 #
23)	Chlordane-1	0.000	6.973f	0	276137	N.D.	6.727 #
24)	Chlordane-2	0.000	7.561f	0	998743	N.D.	19.271 #
25)	Chlordane-3	0.000	8.290	0	951688	N.D.	5.017 #
26)	Chlordane-4	0.000	8.377	0	830093	N.D.	3.565 #
27)	Chlordane-5	0.000	9.274	0	1216359	N.D.	28.925 #

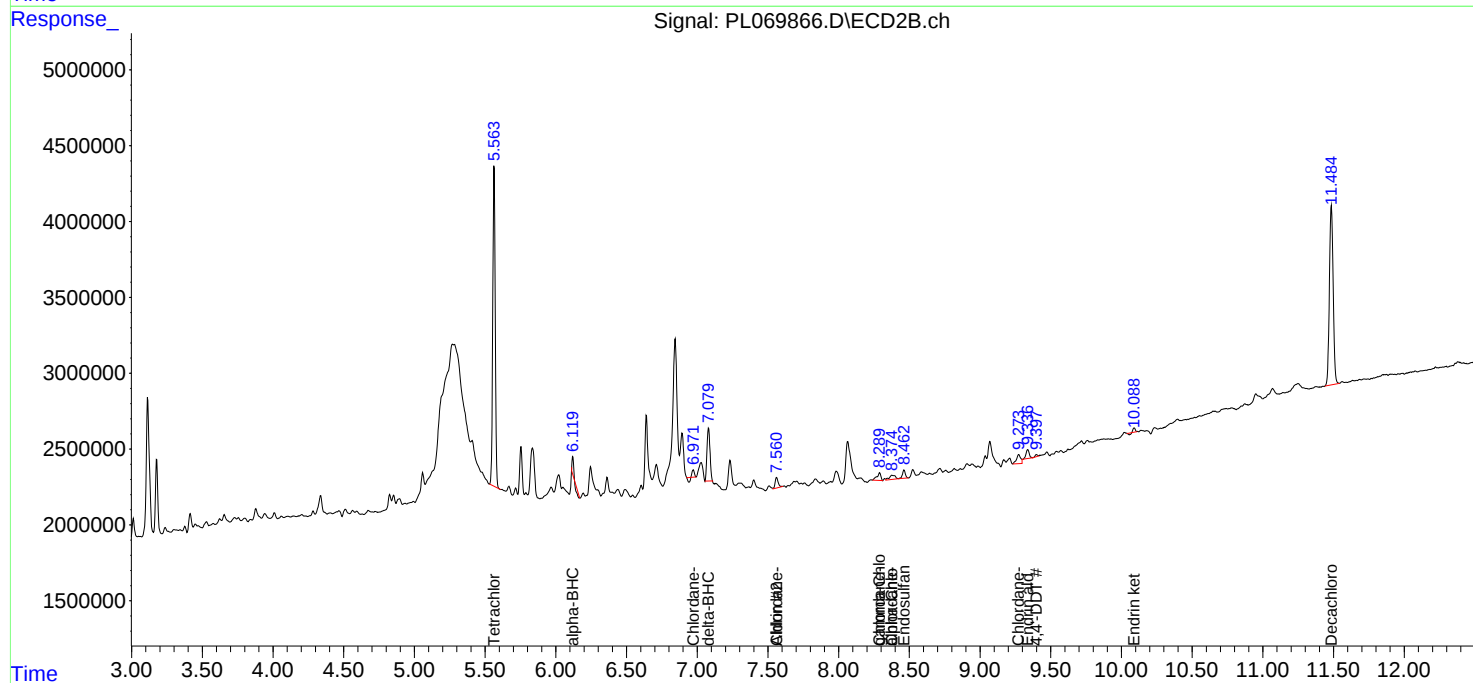
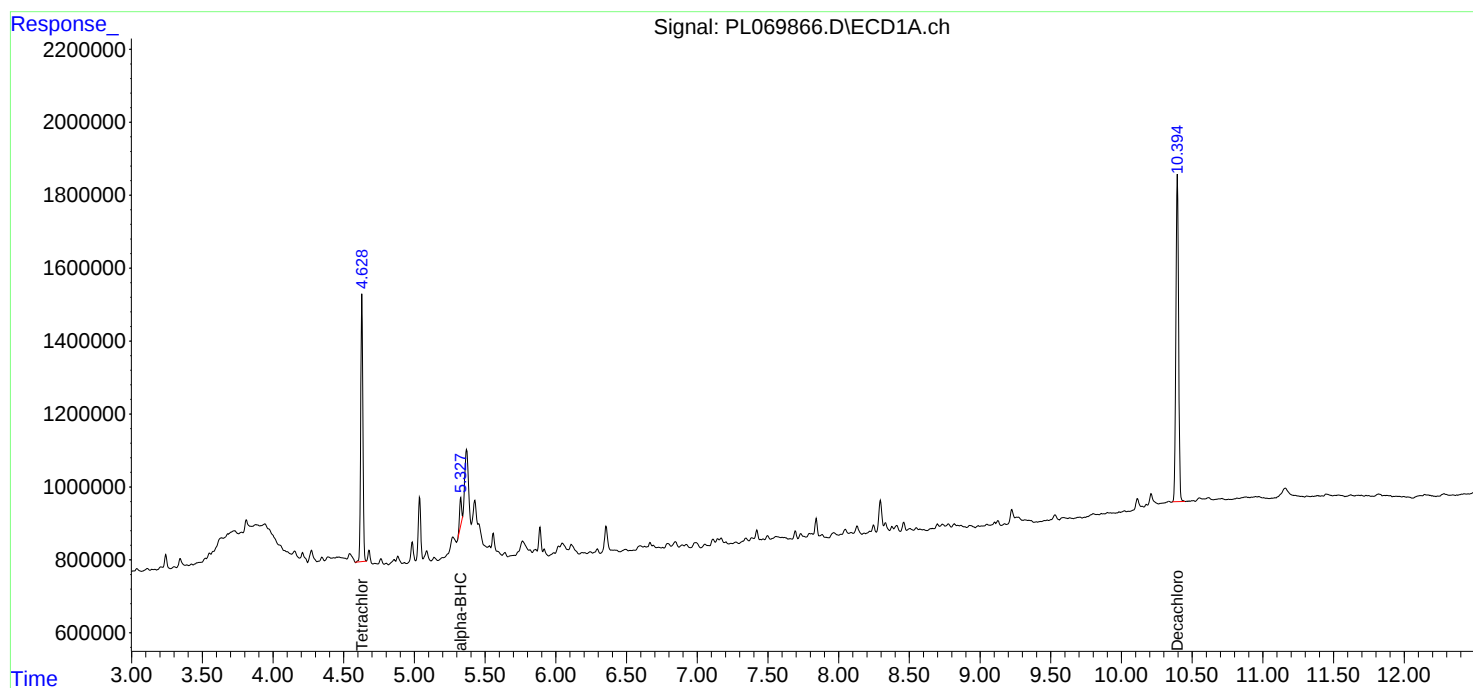
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

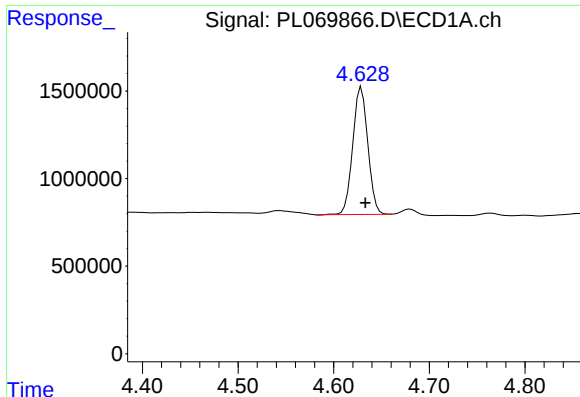
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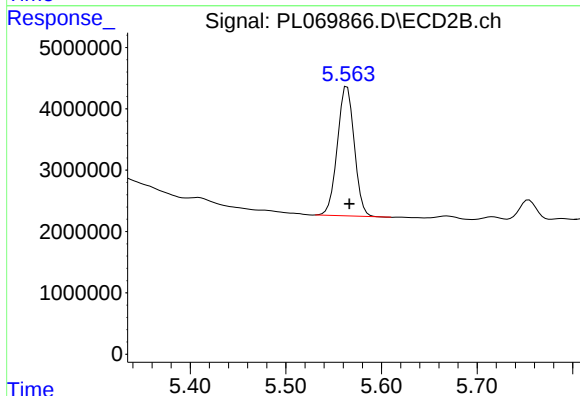




#1 Tetrachloro-m-xylene

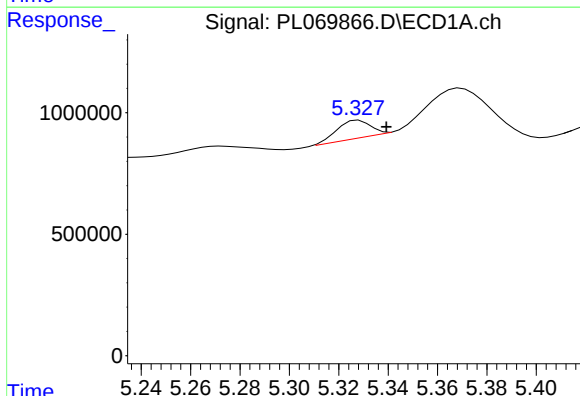
R.T.: 4.629 min
Delta R.T.: -0.004 min
Response: 7984104
Conc: 19.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



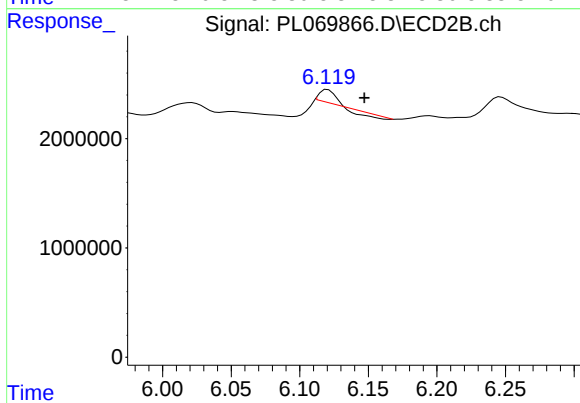
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 25947457
Conc: 21.32 ng/ml



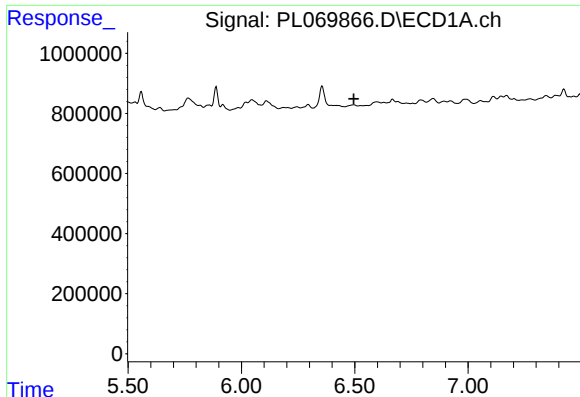
#2 alpha-BHC

R.T.: 5.328 min
Delta R.T.: -0.011 min
Response: 690291
Conc: 1.26 ng/ml



#2 alpha-BHC

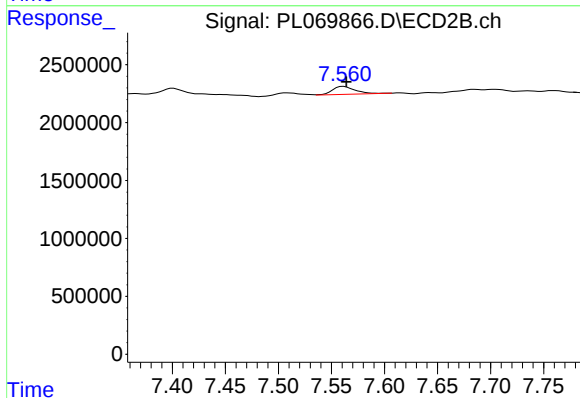
R.T.: 6.121 min
Delta R.T.: -0.026 min
Response: 479922
Conc: 0.29 ng/ml



#5 Aldrin

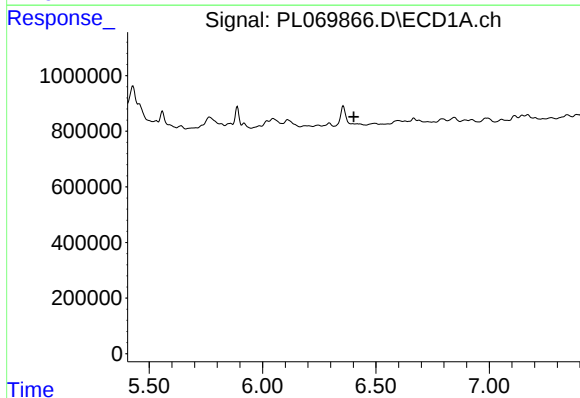
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



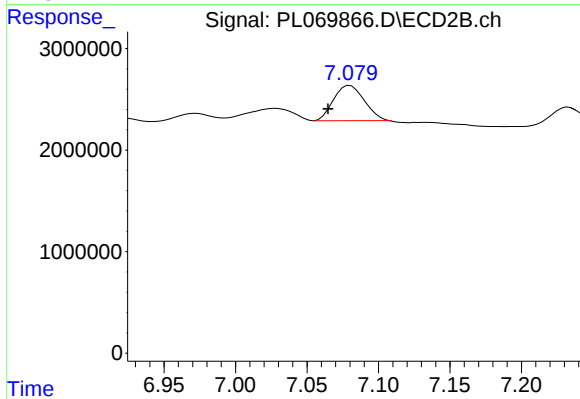
#5 Aldrin

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 998743
Conc: 0.67 ng/ml



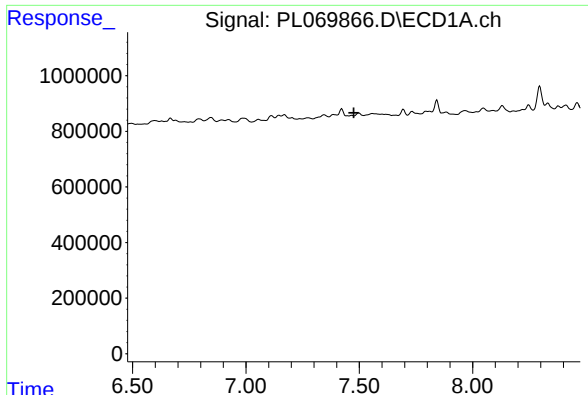
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#7 delta-BHC

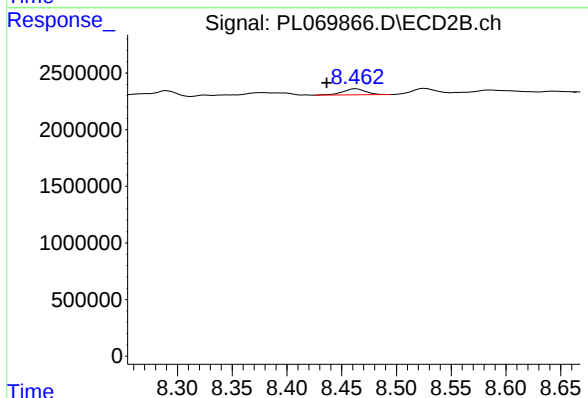
R.T.: 7.080 min
Delta R.T.: 0.016 min
Response: 5177037
Conc: 3.11 ng/ml



#9 Endosulfan I

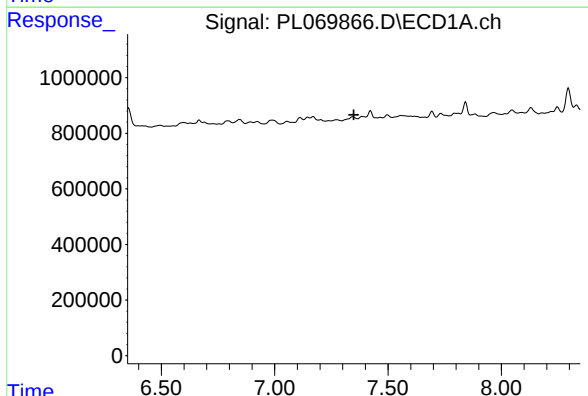
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



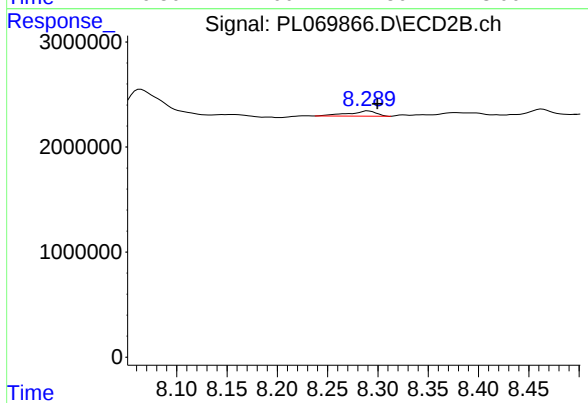
#9 Endosulfan I

R.T.: 8.463 min
Delta R.T.: 0.027 min
Response: 764040
Conc: 0.59 ng/ml



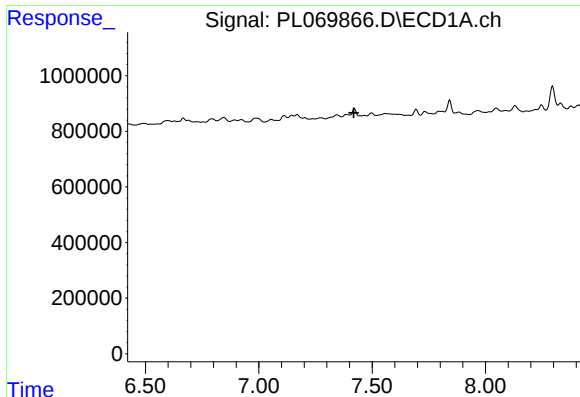
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

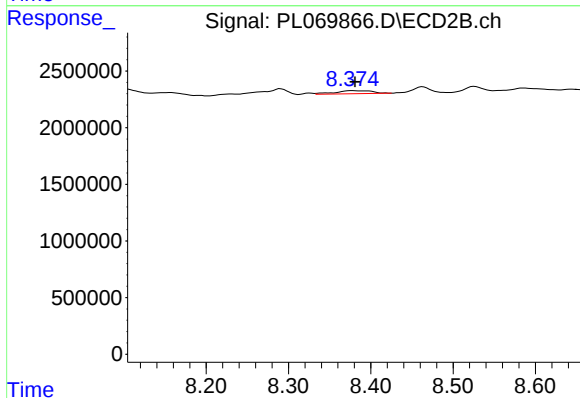
R.T.: 8.290 min
Delta R.T.: -0.010 min
Response: 951688
Conc: 0.71 ng/ml



#11 alpha-Chlordane

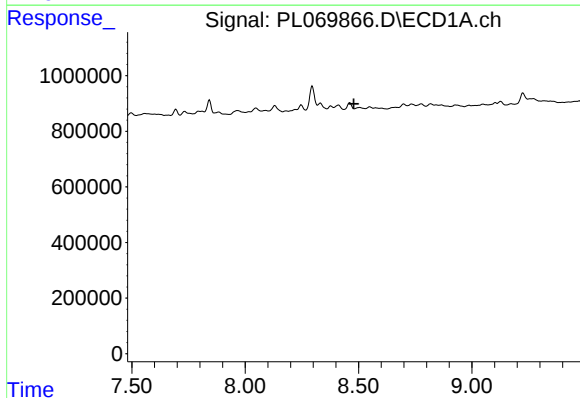
R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



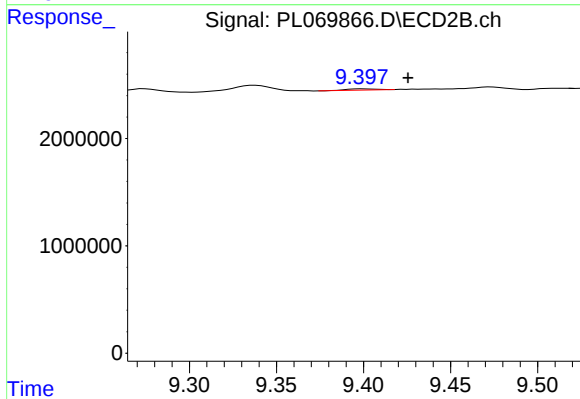
#11 alpha-Chlordane

R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 830093
Conc: 0.61 ng/ml



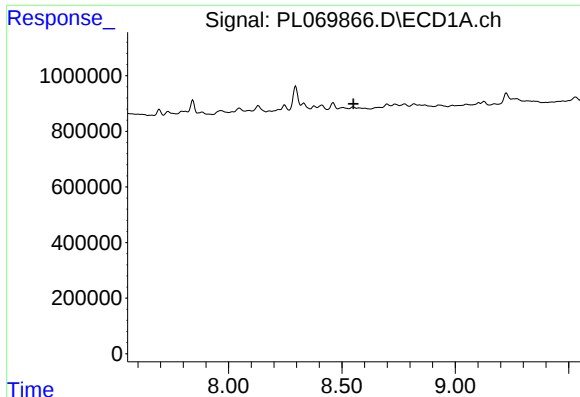
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

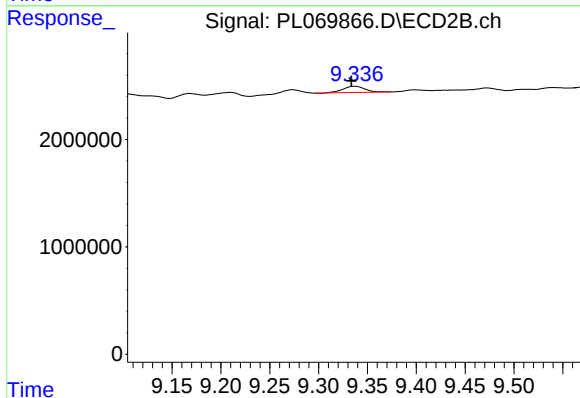
R.T.: 9.399 min
Delta R.T.: -0.027 min
Response: 144898
Conc: 0.13 ng/ml



#18 Endrin aldehyde

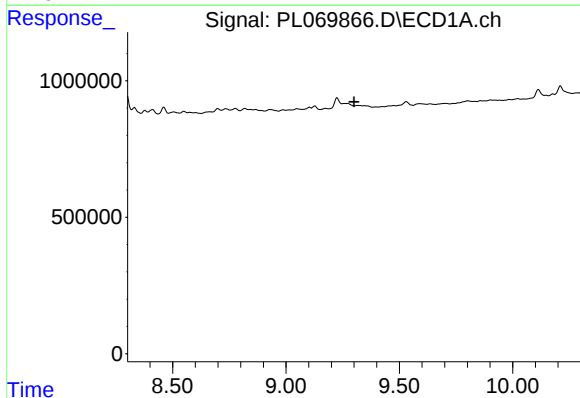
R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



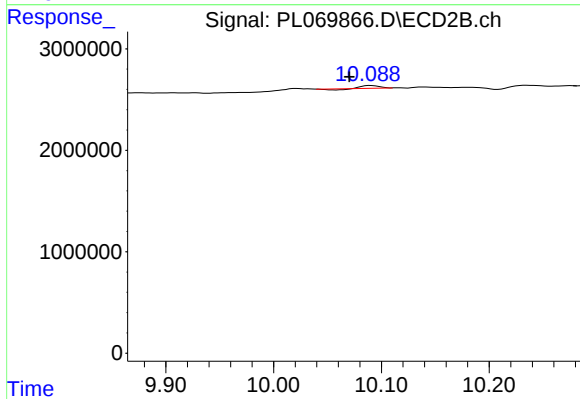
#18 Endrin aldehyde

R.T.: 9.338 min
Delta R.T.: 0.004 min
Response: 892083
Conc: 0.91 ng/ml



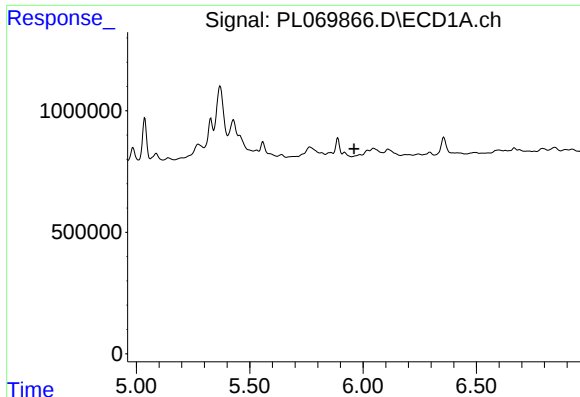
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.



#21 Endrin ketone

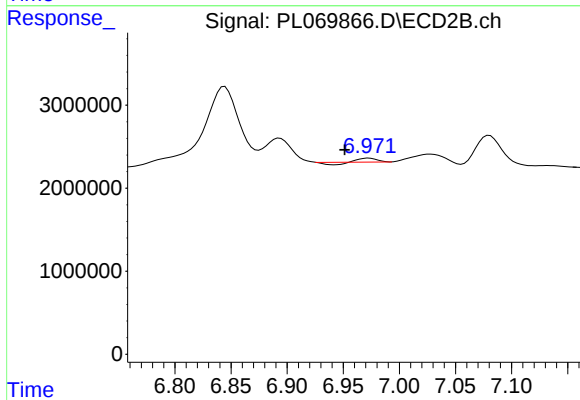
R.T.: 10.090 min
Delta R.T.: 0.020 min
Response: 192734
Conc: 0.16 ng/ml



#23 Chlordane-1

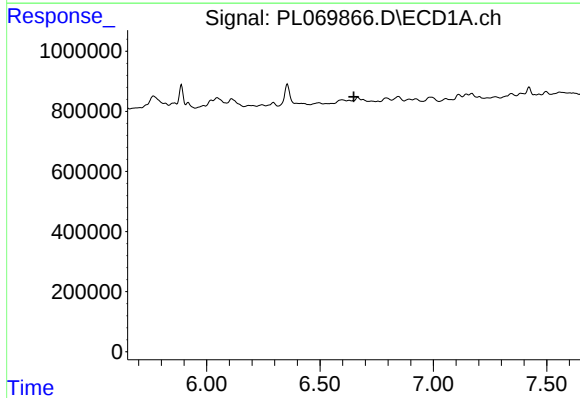
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



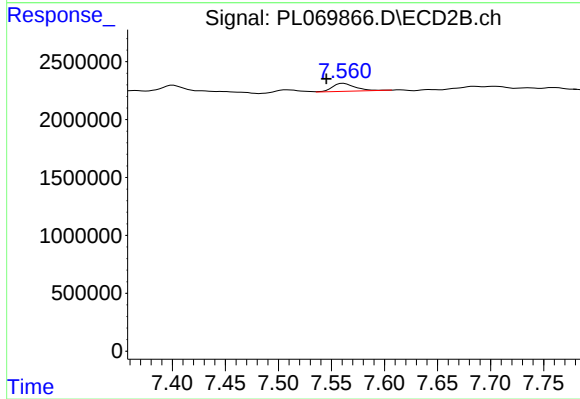
#23 Chlordane-1

R.T.: 6.973 min
Delta R.T.: 0.021 min
Response: 276137
Conc: 6.73 ng/ml



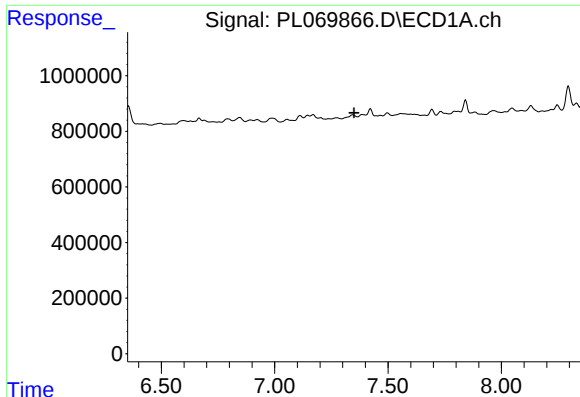
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#24 Chlordane-2

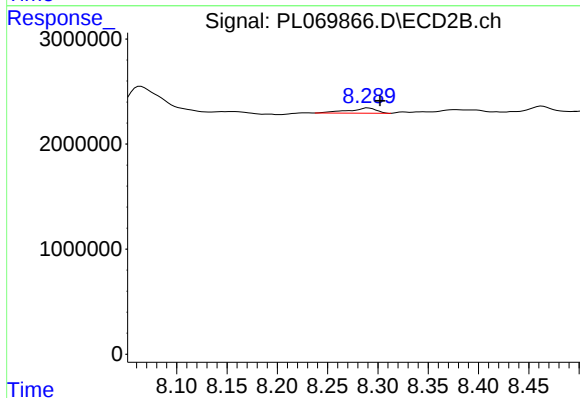
R.T.: 7.561 min
Delta R.T.: 0.016 min
Response: 998743
Conc: 19.27 ng/ml



#25 Chlordane-3

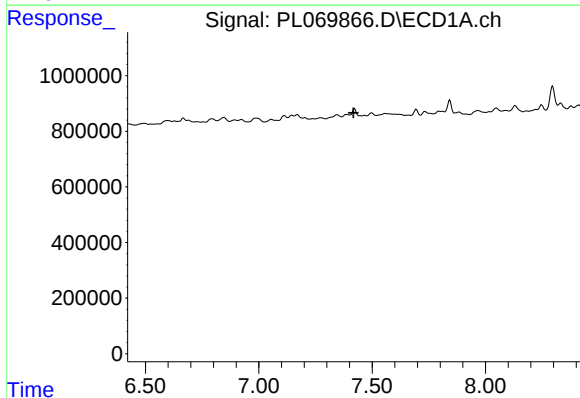
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



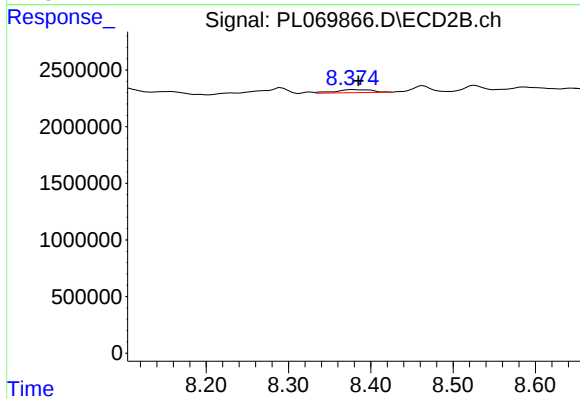
#25 Chlordane-3

R.T.: 8.290 min
Delta R.T.: -0.012 min
Response: 951688
Conc: 5.02 ng/ml



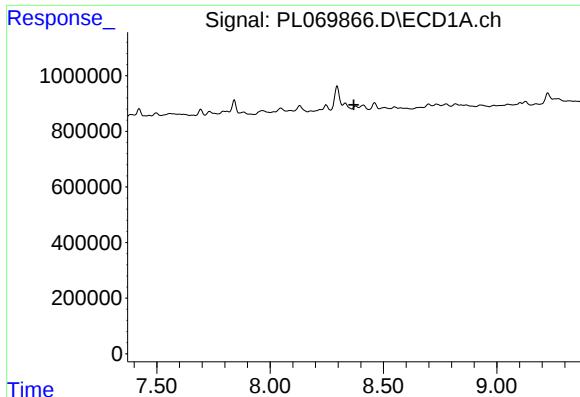
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#26 Chlordane-4

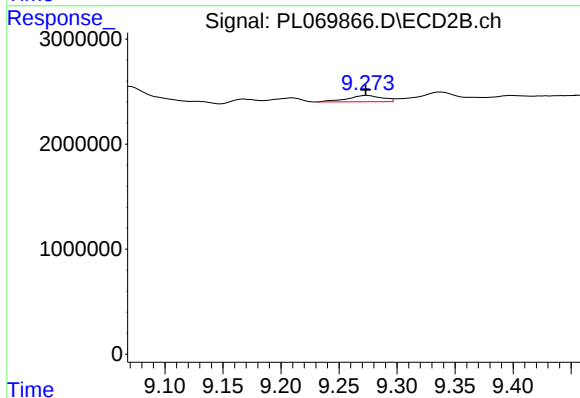
R.T.: 8.377 min
Delta R.T.: -0.008 min
Response: 830093
Conc: 3.56 ng/ml



#27 Chlordane-5

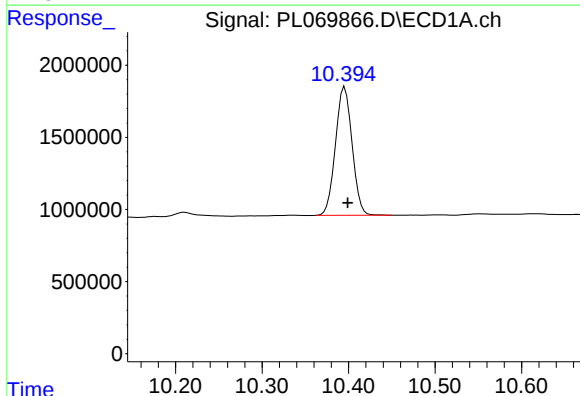
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



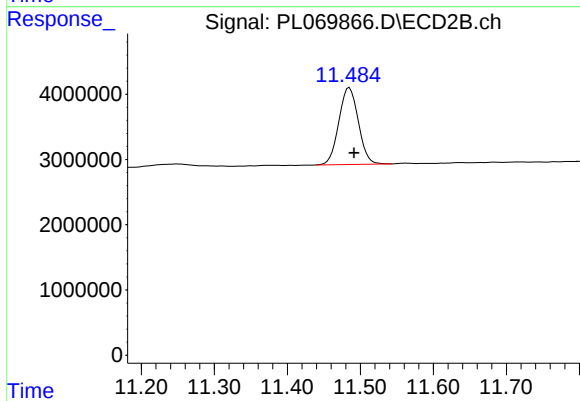
#27 Chlordane-5

R.T.: 9.274 min
Delta R.T.: 0.001 min
Response: 1216359
Conc: 28.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.003 min
Response: 11845983
Conc: 16.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.006 min
Response: 21858405
Conc: 19.13 ng/ml