

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 00:22
 Operator : AR\AJ
 Sample : M4577-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:51:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.568	5.501	7366719	19246987	15.040	15.265
28)	SA Decachlor...	10.330	11.392	3922606	7395896	5.741	5.530
Target Compounds							
3)	MA gamma-BHC...	0.000	6.493f	0	1002211	N.D.	0.578 #
5)	MB Aldrin	0.000	7.472f	0	1470498	N.D.	0.906 #
7)	B delta-BHC	0.000	7.024f	0	202817	N.D.	0.121 #
10)	B gamma-Chl...	0.000	8.244	0	1030086	N.D.	0.665 #
11)	B alpha-Chl...	0.000	8.310	0	1780865	N.D.	1.171 #
15)	B Endosulfa...	0.000	9.152f	0	1647909	N.D.	1.349 #
16)	A 4,4'-DDD	0.000	9.063f	0	1189180	N.D.	0.988 #
17)	MA 4,4'-DDT	0.000	9.357	0	1126065	N.D.	0.893 #
20)	A Methoxychlor	0.000	9.818f	0	955202	N.D.	1.411 #
21)	B Endrin ke...	9.253f	10.010	927120	614878	1.297	0.428 #
23)	Chlordane-1	0.000	6.854f	0	4375459	N.D.	90.105 #
24)	Chlordane-2	0.000	7.472	0	1470498	N.D.	28.034 #
25)	Chlordane-3	0.000	8.244	0	1030086	N.D.	5.096 #
26)	Chlordane-4	0.000	8.310	0	1780865	N.D.	7.339 #

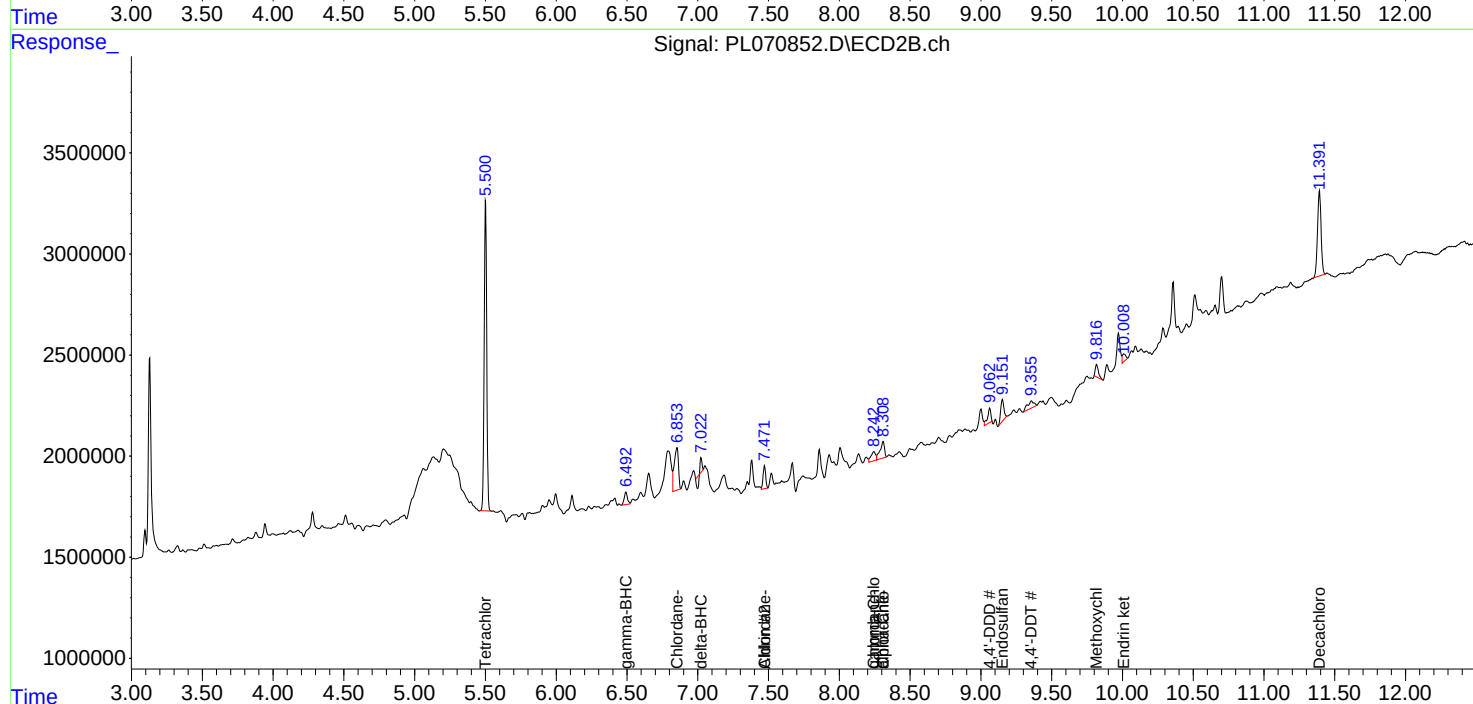
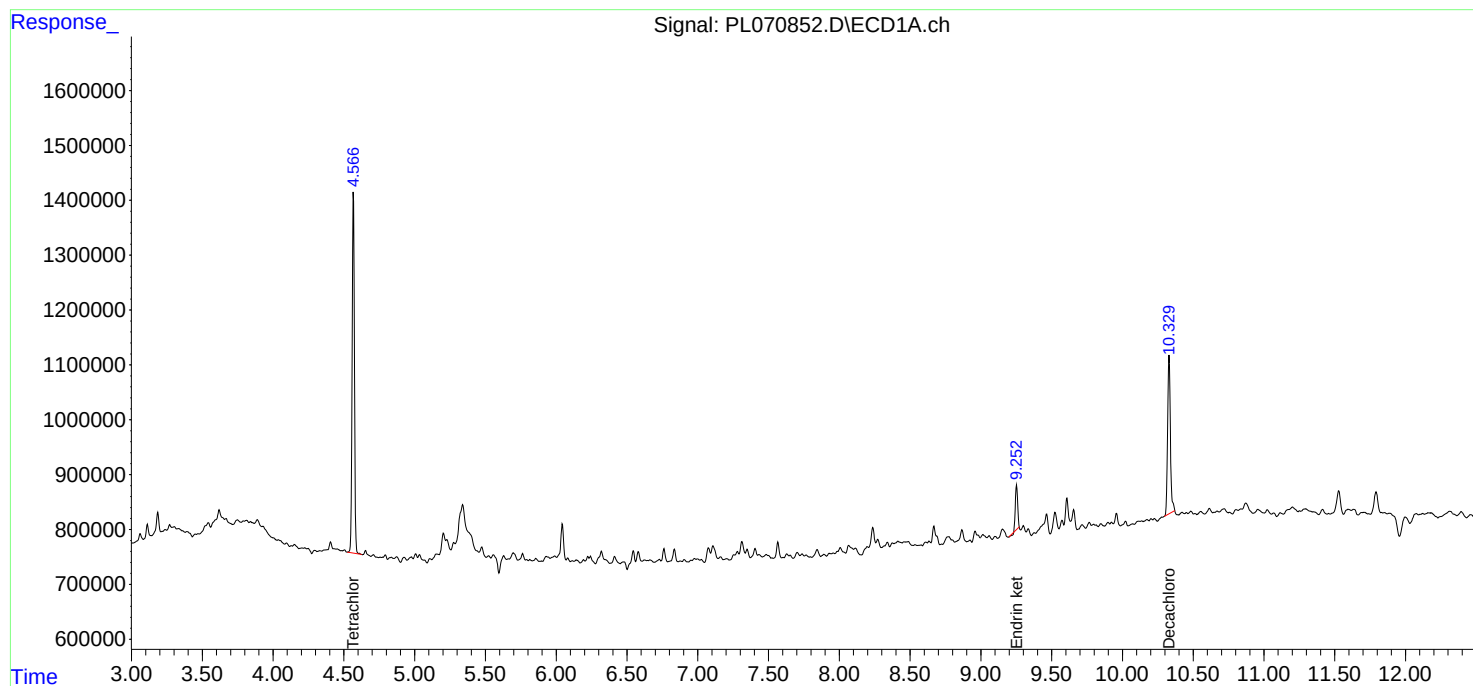
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

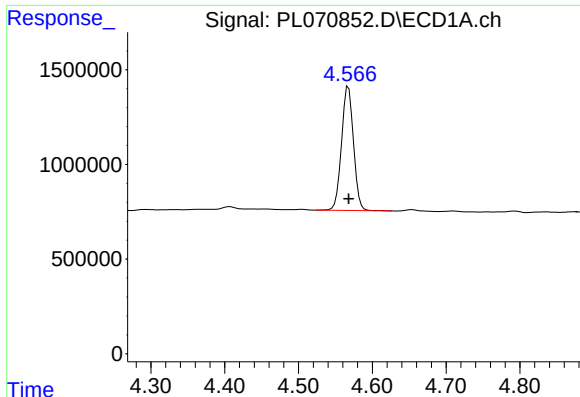
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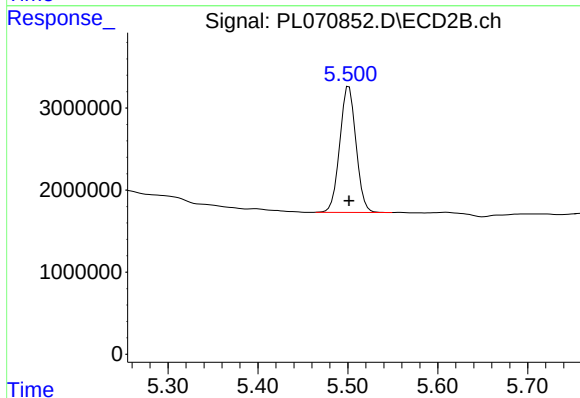




#1 Tetrachloro-m-xylene

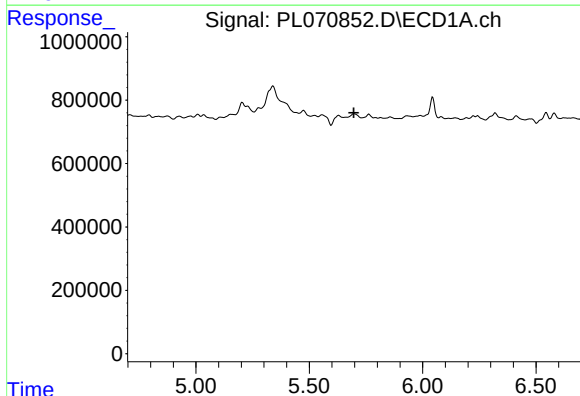
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 7366719
Conc: 15.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



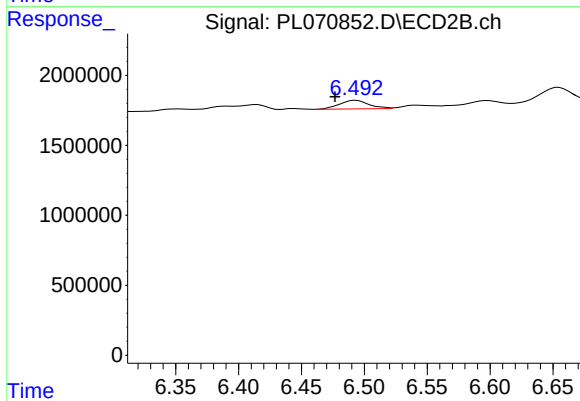
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 19246987
Conc: 15.27 ng/ml



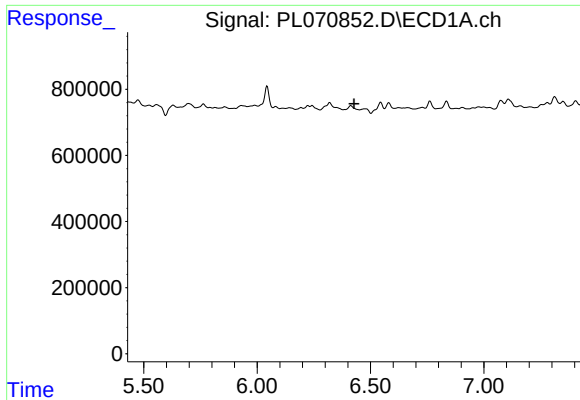
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

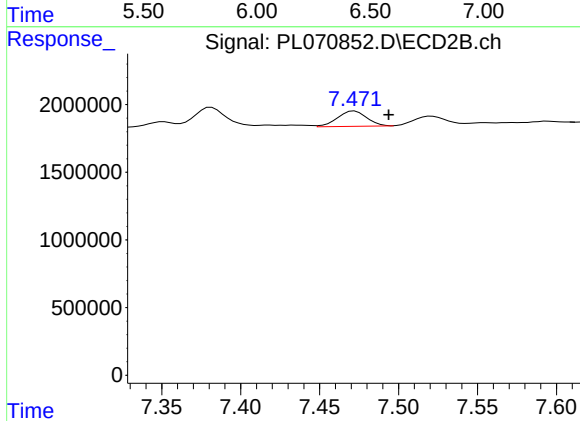
R.T.: 6.493 min
Delta R.T.: 0.017 min
Response: 1002211
Conc: 0.58 ng/ml



#5 Aldrin

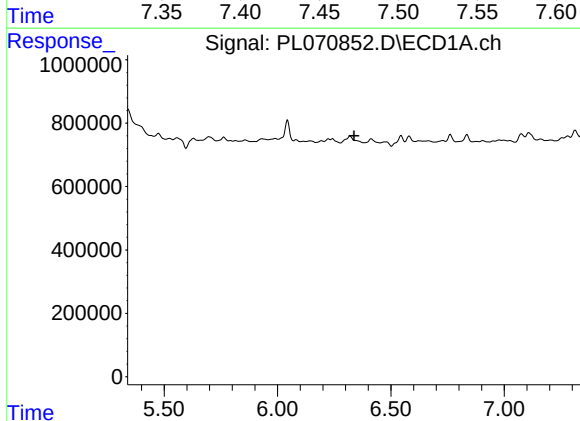
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



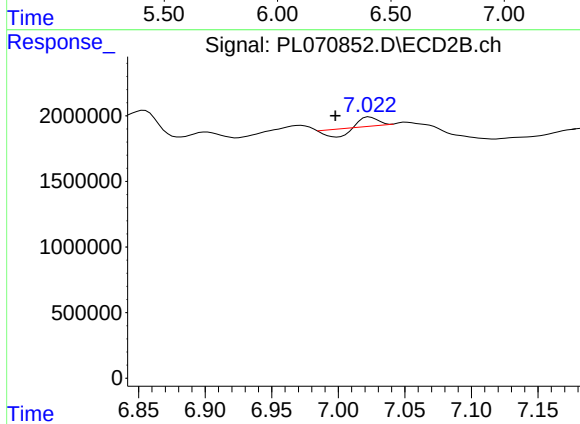
#5 Aldrin

R.T.: 7.472 min
Delta R.T.: -0.021 min
Response: 1470498
Conc: 0.91 ng/ml



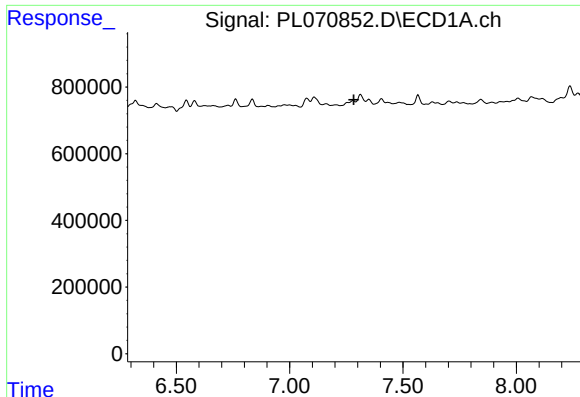
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

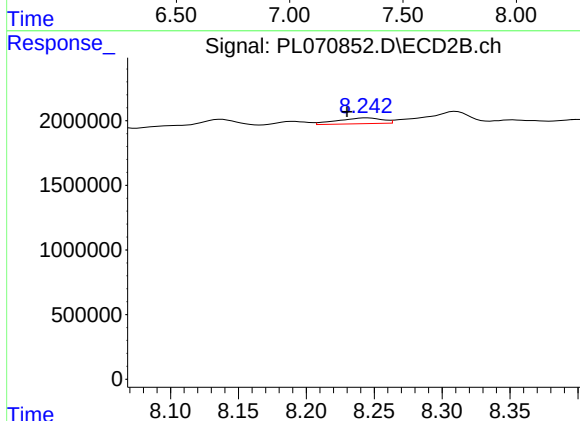
R.T.: 7.024 min
Delta R.T.: 0.026 min
Response: 202817
Conc: 0.12 ng/ml



#10 gamma-Chlordane

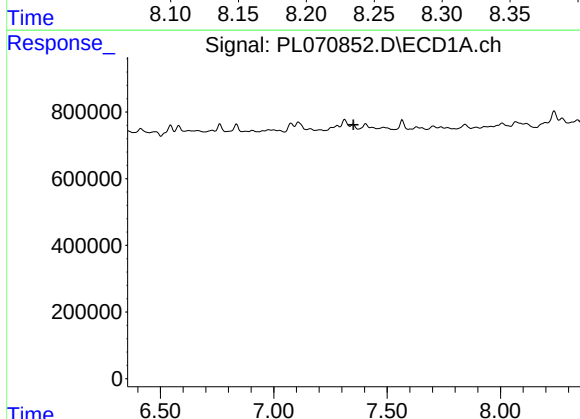
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



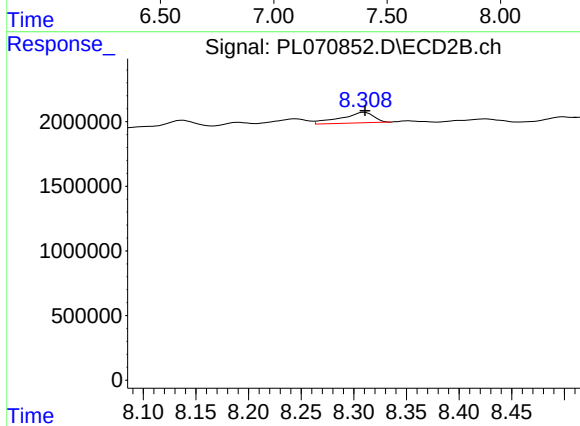
#10 gamma-Chlordane

R.T.: 8.244 min
Delta R.T.: 0.014 min
Response: 1030086
Conc: 0.67 ng/ml



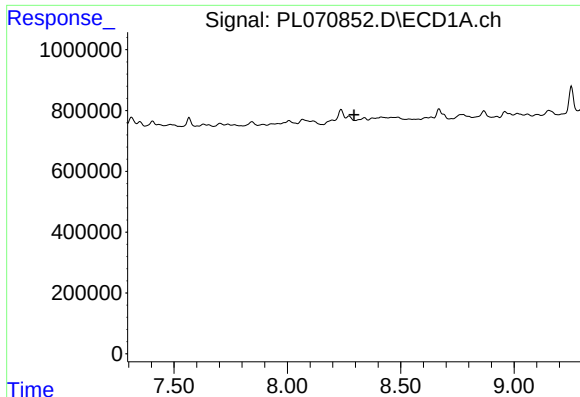
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

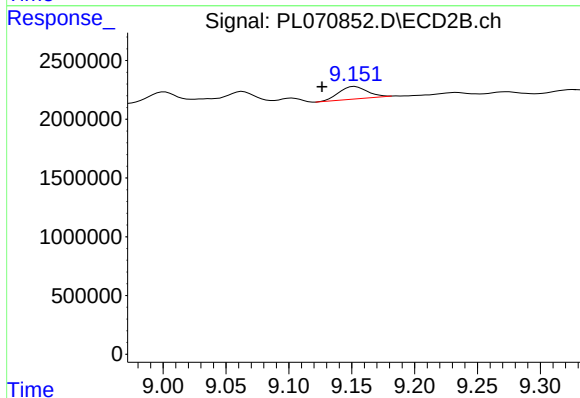
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 1780865
Conc: 1.17 ng/ml



#15 Endosulfan II

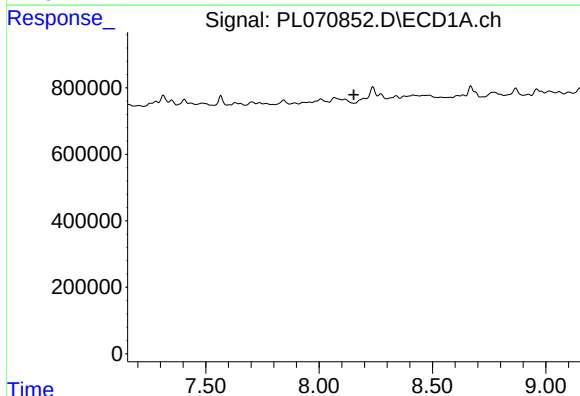
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



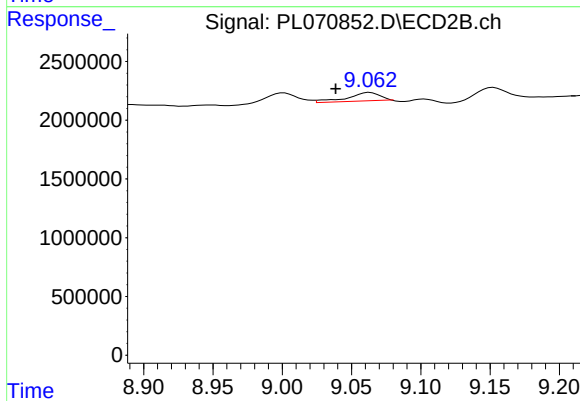
#15 Endosulfan II

R.T.: 9.152 min
Delta R.T.: 0.026 min
Response: 1647909
Conc: 1.35 ng/ml



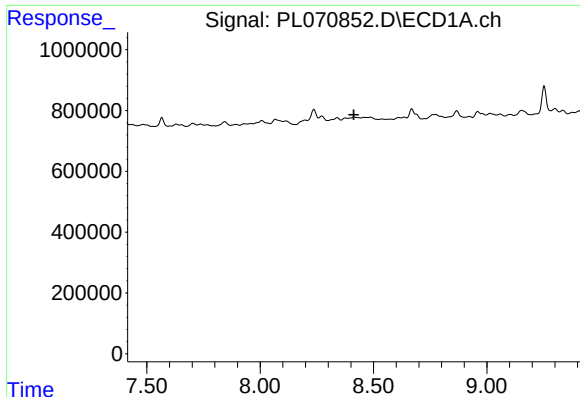
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

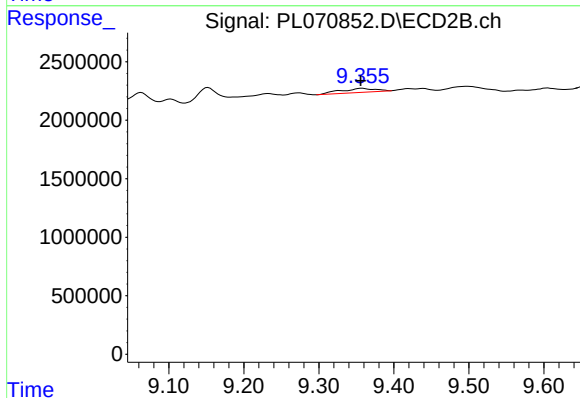
R.T.: 9.063 min
Delta R.T.: 0.025 min
Response: 1189180
Conc: 0.99 ng/ml



#17 4,4'-DDT

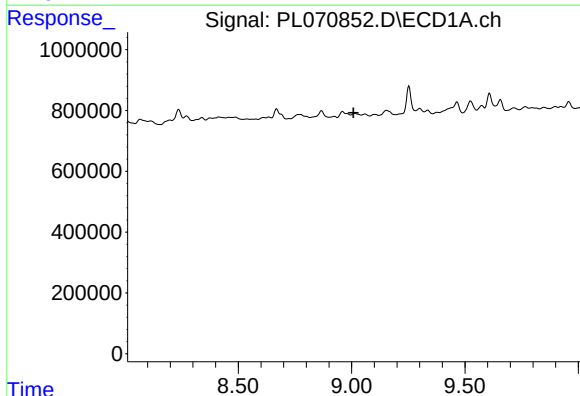
R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



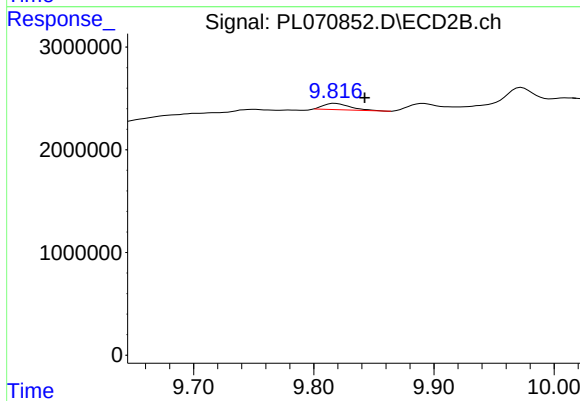
#17 4,4'-DDT

R.T.: 9.357 min
Delta R.T.: 0.002 min
Response: 1126065
Conc: 0.89 ng/ml



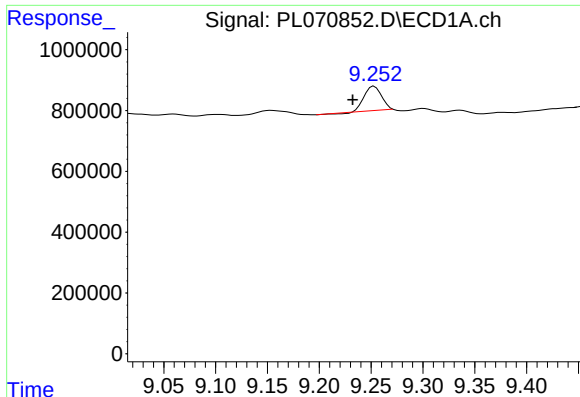
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.009 min
Response: 0
Conc: N.D.



#20 Methoxychlor

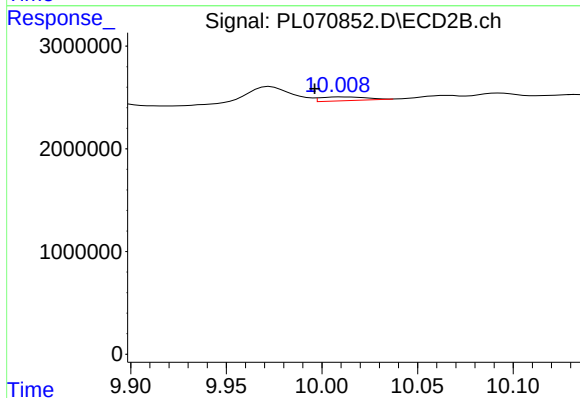
R.T.: 9.818 min
Delta R.T.: -0.025 min
Response: 955202
Conc: 1.41 ng/ml



#21 Endrin ketone

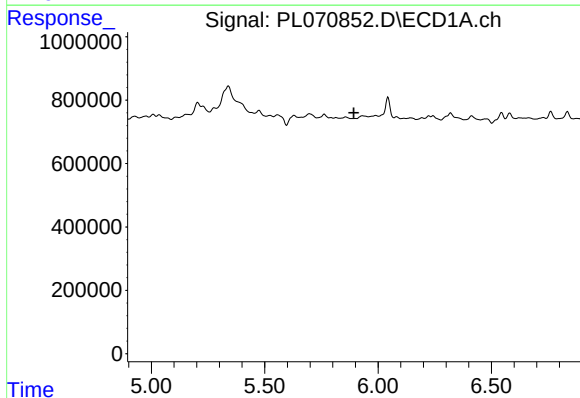
R.T.: 9.253 min
Delta R.T.: 0.021 min
Response: 927120
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



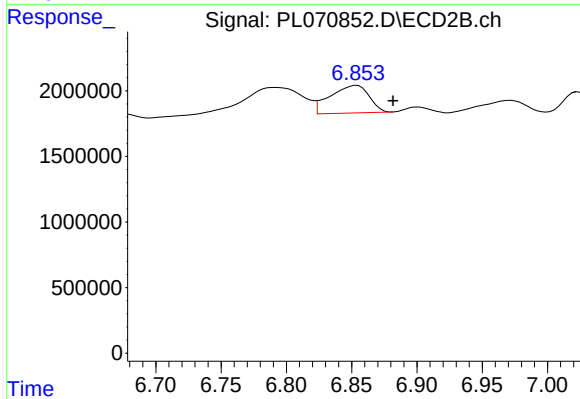
#21 Endrin ketone

R.T.: 10.010 min
Delta R.T.: 0.014 min
Response: 614878
Conc: 0.43 ng/ml



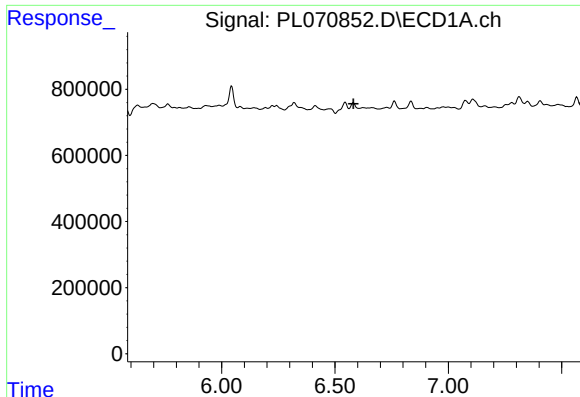
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



#23 Chlordane-1

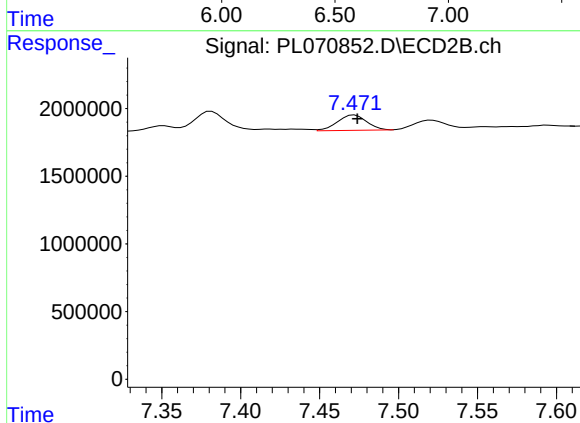
R.T.: 6.854 min
Delta R.T.: -0.027 min
Response: 4375459
Conc: 90.10 ng/ml



#24 Chlordane-2

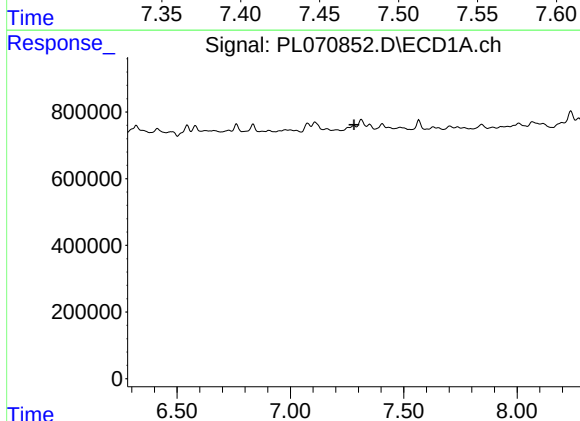
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



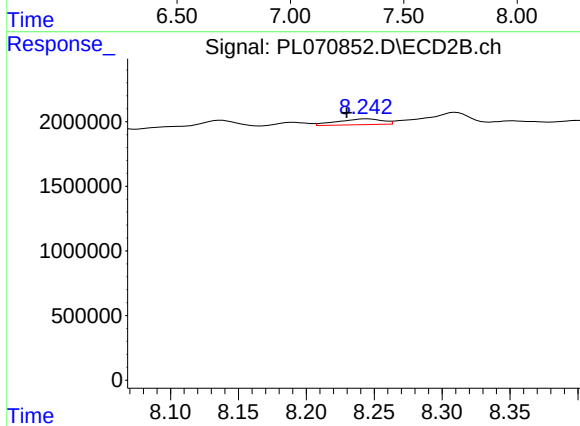
#24 Chlordane-2

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 1470498
Conc: 28.03 ng/ml



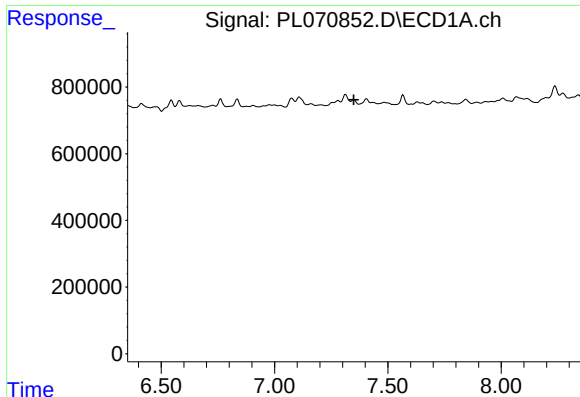
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#25 Chlordane-3

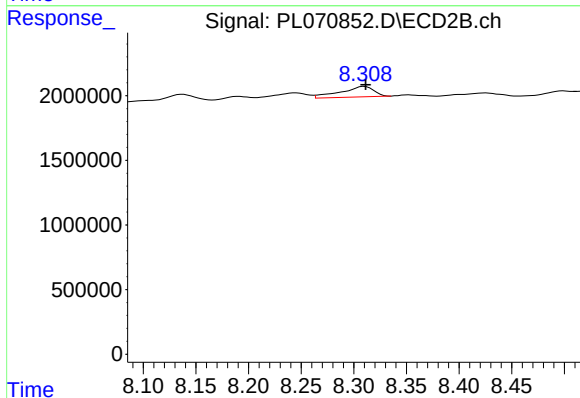
R.T.: 8.244 min
Delta R.T.: 0.015 min
Response: 1030086
Conc: 5.10 ng/ml



#26 Chlordane-4

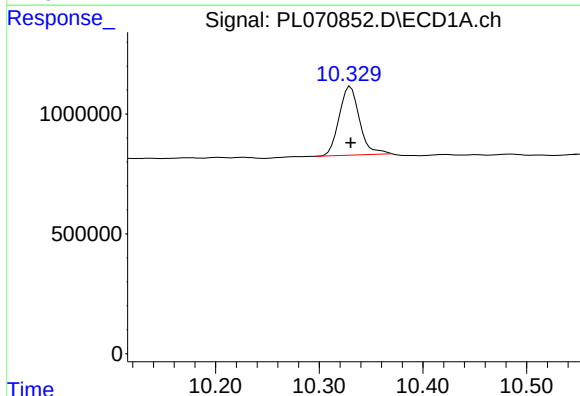
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



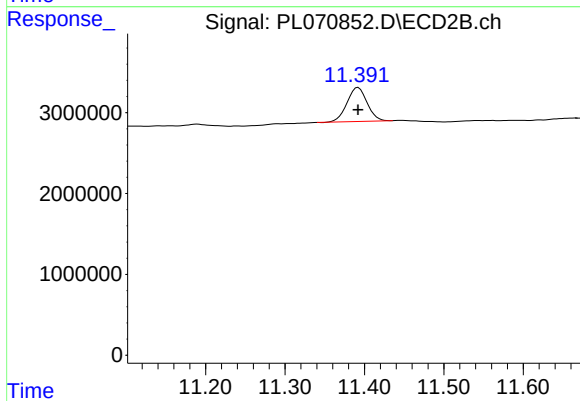
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 1780865
Conc: 7.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 3922606
Conc: 5.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 7395896
Conc: 5.53 ng/ml