

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 09:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:01:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.639	5.489	6865465	35985520	21.248	20.183
28)	SA Decachlor...	10.413	11.332	11133337	35939732	21.409	20.347
Target Compounds							
2)	A alpha-BHC	5.370f	0.000	149364	0	0.356	N.D. #
4)	MA Heptachlor	0.000	7.107	0	31605	N.D.	0.012 #
5)	MB Aldrin	0.000	7.457	0	200393	N.D.	0.085 #
6)	B beta-BHC	0.000	6.681	0	382346	N.D.	0.339 #
7)	B delta-BHC	0.000	6.957	0	3257904	N.D.	1.334 #
10)	B gamma-Chl...	7.342f	8.204	63054	1546005	0.144	0.693 #
11)	B alpha-Chl...	0.000	8.282	0	22932	N.D.	0.011 #
13)	MA Dieldrin	0.000	8.599	0	605927	N.D.	0.302 #
14)	MA Endrin	8.089f	8.860	127871	6327	0.315	0.004 #
15)	B Endosulfa...	8.348f	9.055f	105983	284425	0.257	0.164 #
16)	A 4,4'-DDD	0.000	8.960f	0	1133808	N.D.	0.737 #
17)	MA 4,4'-DDT	8.492	9.309	64288	112836	0.174	0.064 #
18)	B Endrin al...	8.551	9.205	24722	77846	0.076	0.060
20)	A Methoxychlor	0.000	9.773f	0	2946911	N.D.	3.064 #
23)	Chlordane-1	0.000	6.850	0	757728	N.D.	9.495 #
24)	Chlordane-2	0.000	7.457	0	200393	N.D.	2.425 #
25)	Chlordane-3	7.342f	8.204	63054	1546005	1.457	4.570 #
26)	Chlordane-4	0.000	8.282	0	22932	N.D.	0.058 #

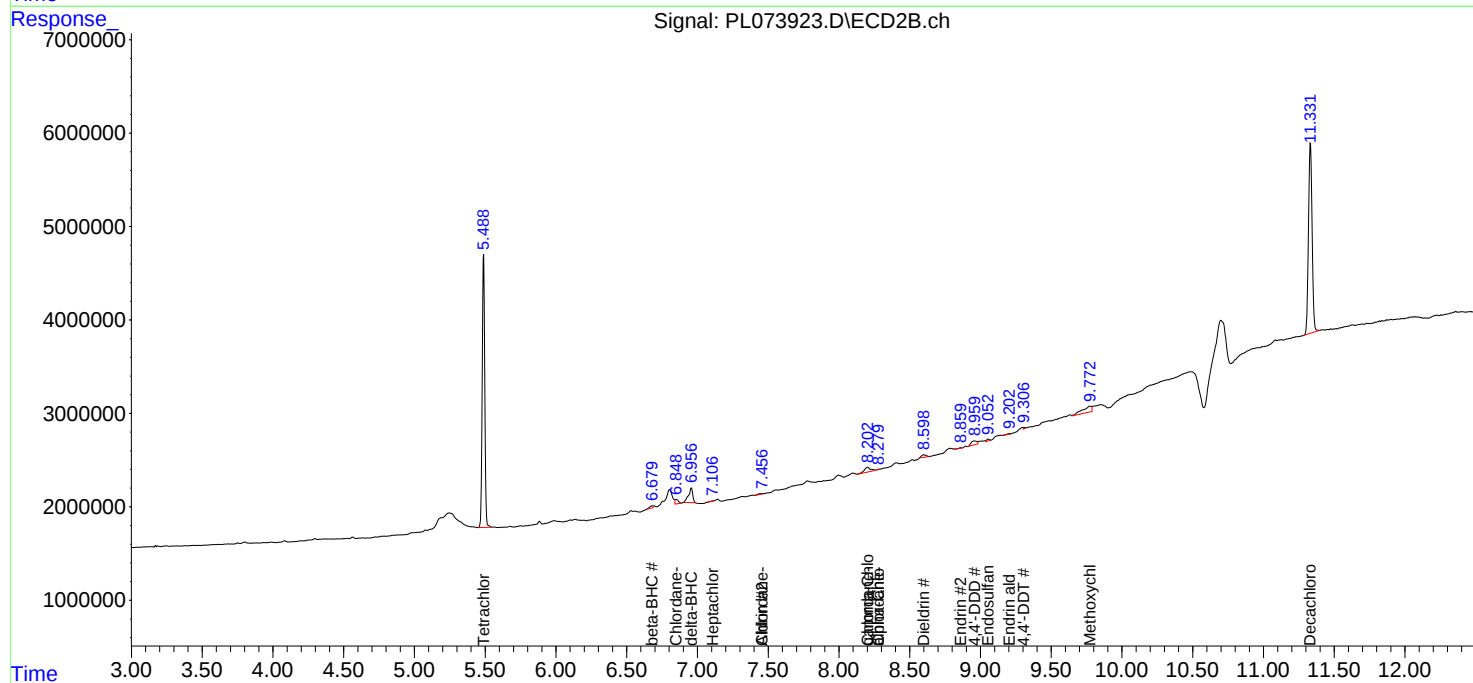
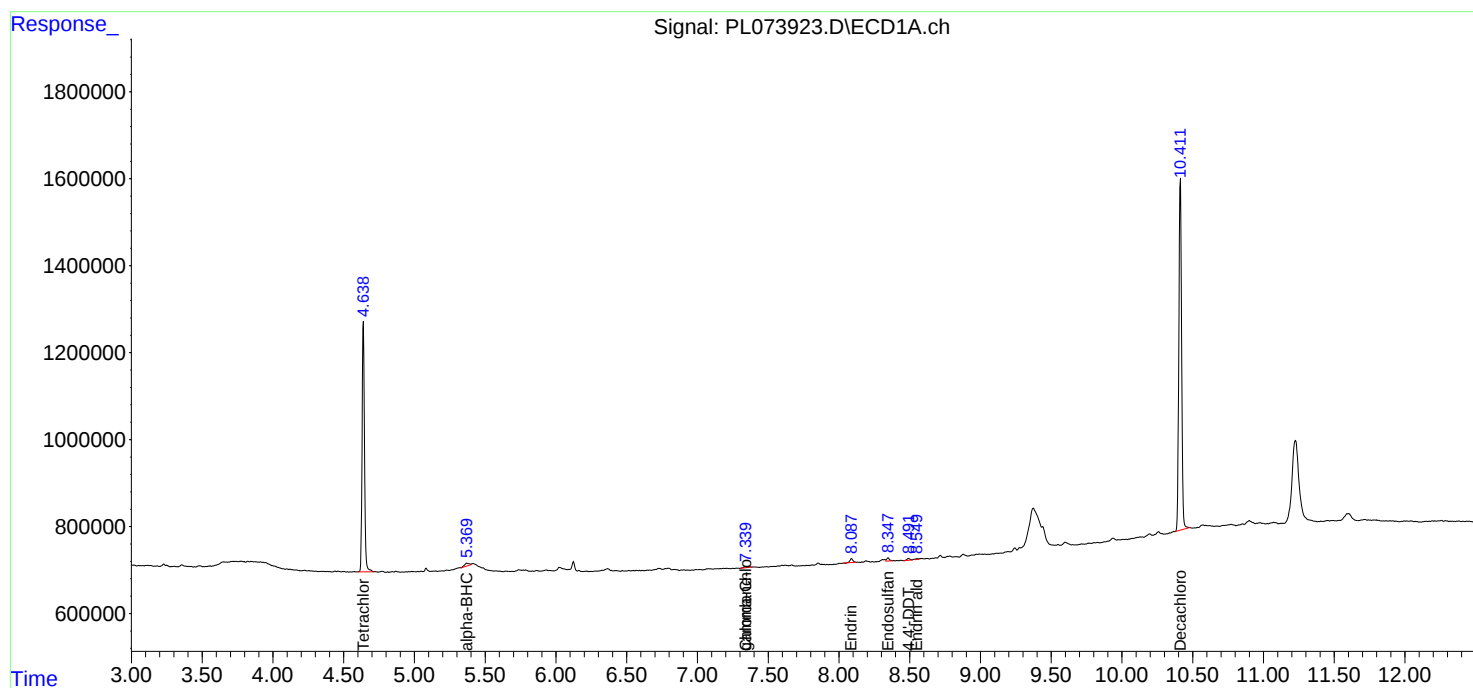
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

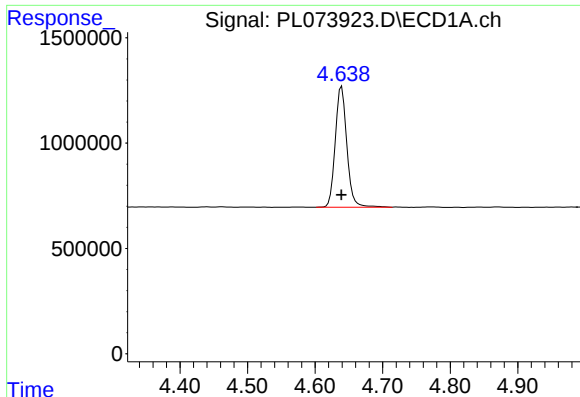
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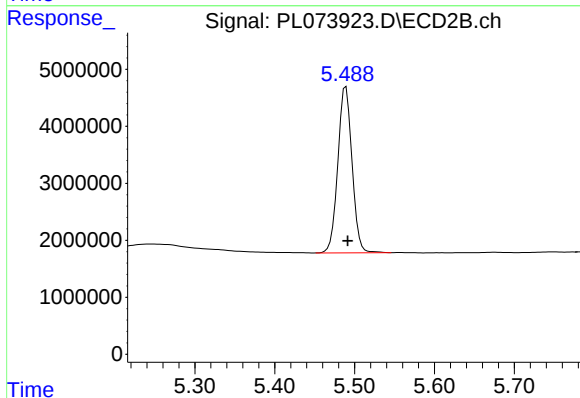




#1 Tetrachloro-m-xylene

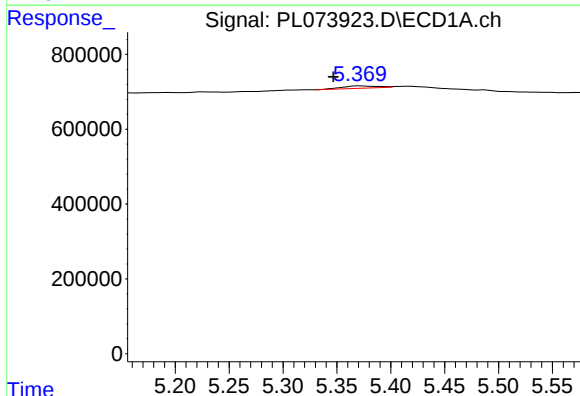
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 6865465
Conc: 21.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



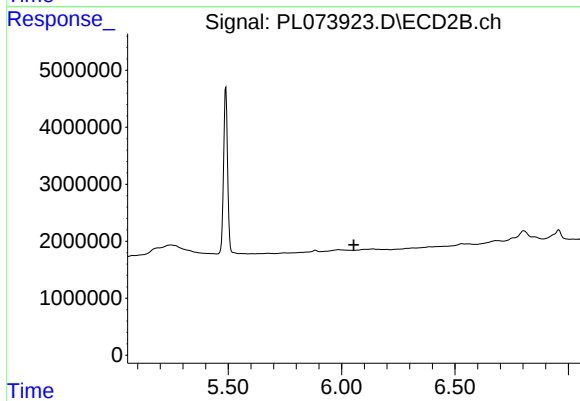
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 35985520
Conc: 20.18 ng/ml



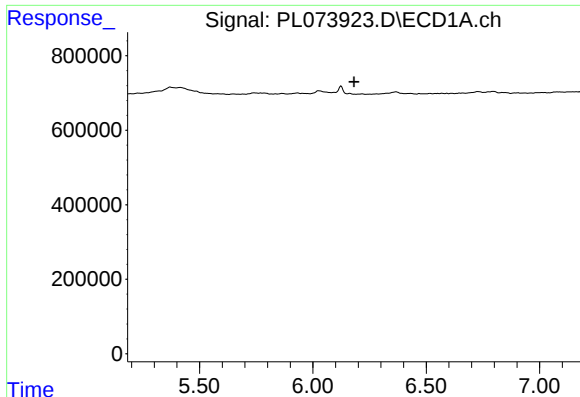
#2 alpha-BHC

R.T.: 5.370 min
Delta R.T.: 0.024 min
Response: 149364
Conc: 0.36 ng/ml



#2 alpha-BHC

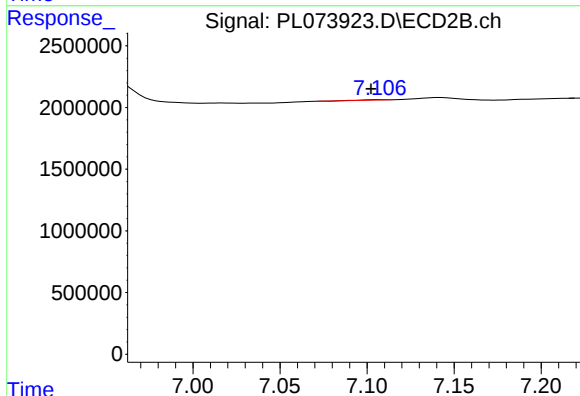
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#4 Heptachlor

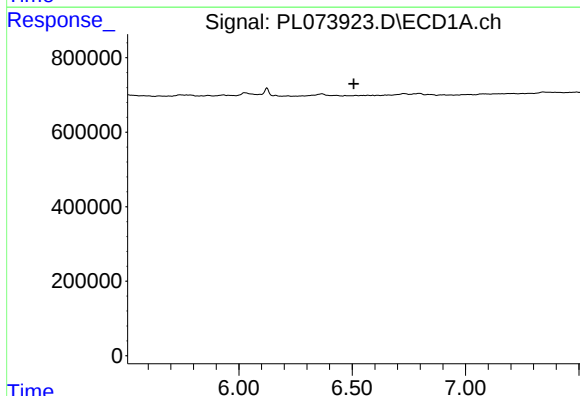
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



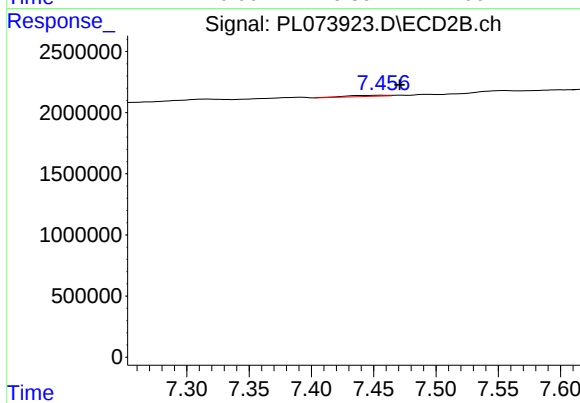
#4 Heptachlor

R.T.: 7.107 min
Delta R.T.: 0.005 min
Response: 31605
Conc: 0.01 ng/ml



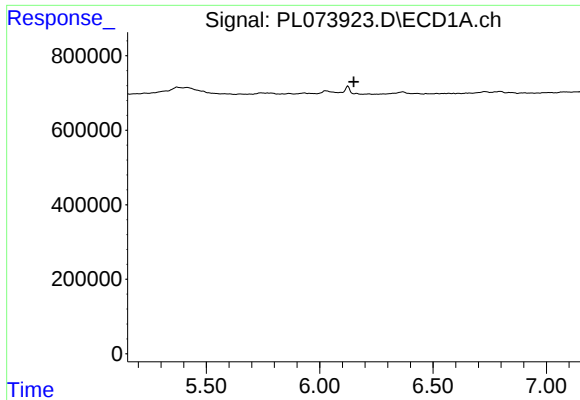
#5 Aldrin

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



#5 Aldrin

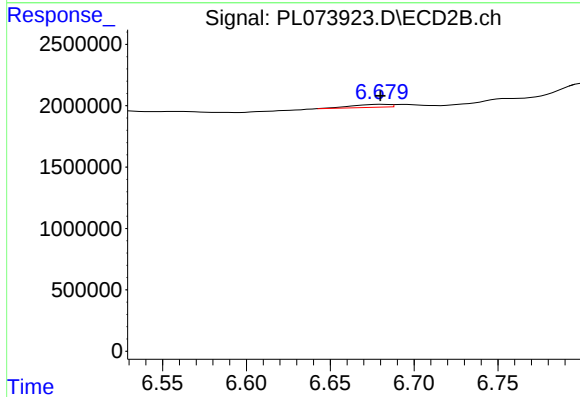
R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 200393
Conc: 0.09 ng/ml



#6 beta-BHC

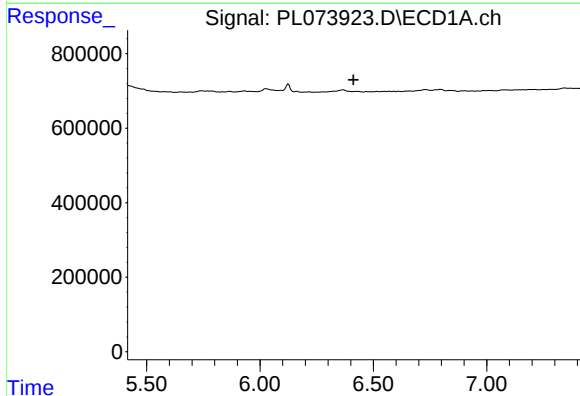
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



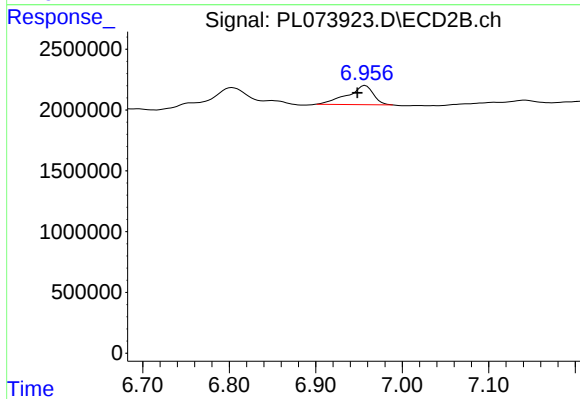
#6 beta-BHC

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 382346
Conc: 0.34 ng/ml



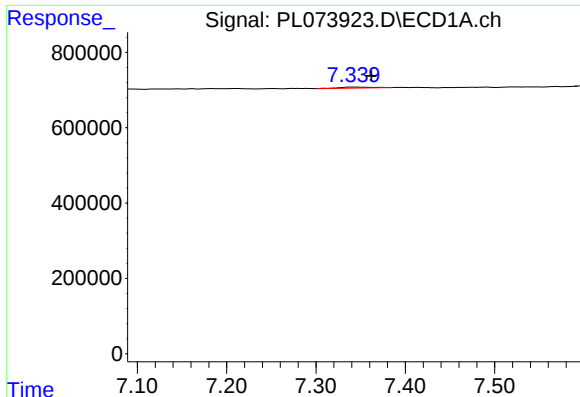
#7 delta-BHC

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



#7 delta-BHC

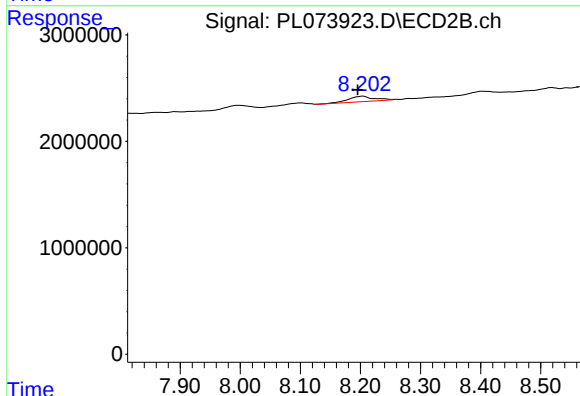
R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 3257904
Conc: 1.33 ng/ml



#10 gamma-Chlordane

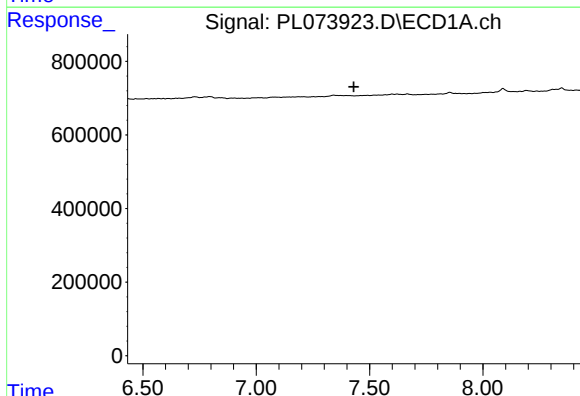
R.T.: 7.342 min
Delta R.T.: -0.020 min
Response: 63054
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



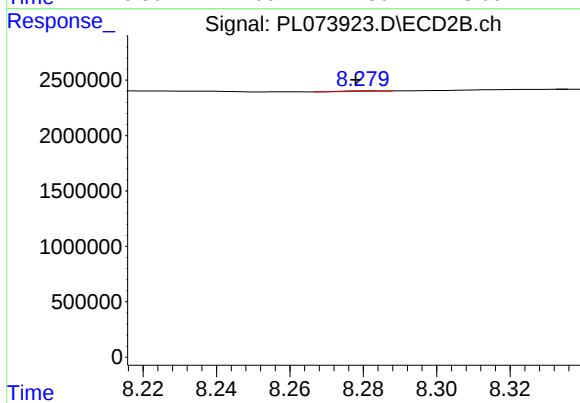
#10 gamma-Chlordane

R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 1546005
Conc: 0.69 ng/ml



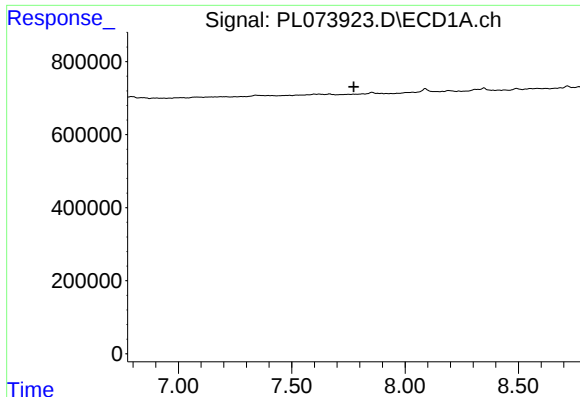
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

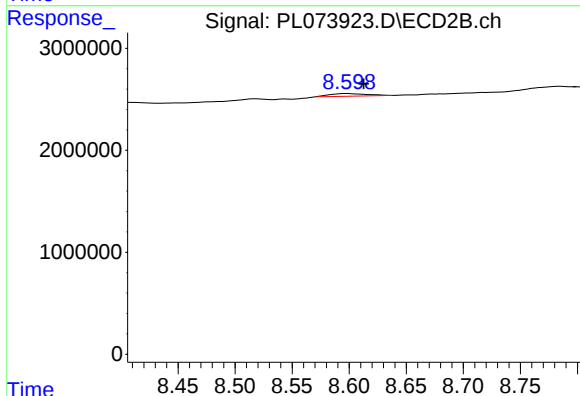
R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 22932
Conc: 0.01 ng/ml



#13 Dieldrin

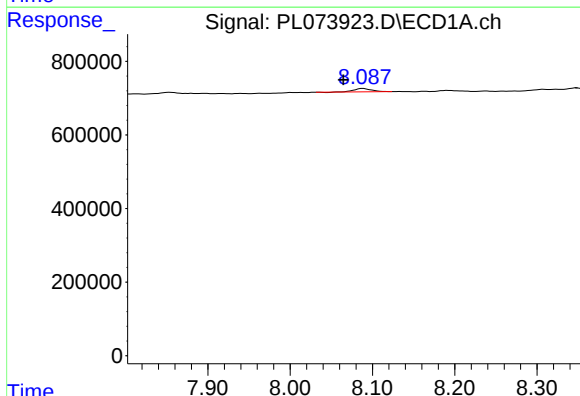
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



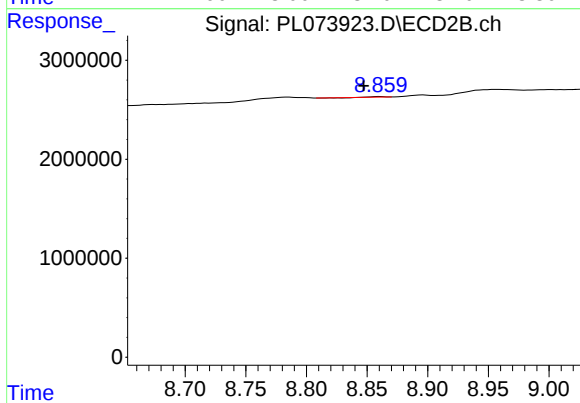
#13 Dieldrin

R.T.: 8.599 min
Delta R.T.: -0.014 min
Response: 605927
Conc: 0.30 ng/ml



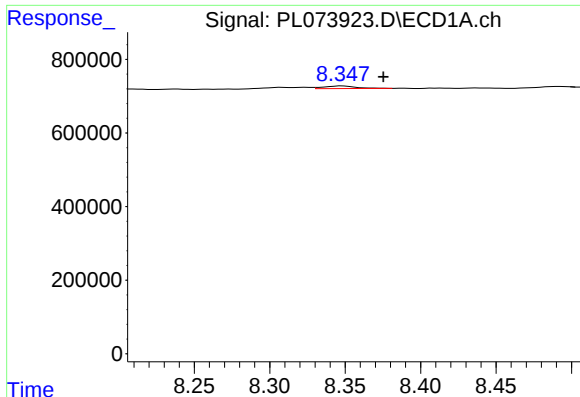
#14 Endrin

R.T.: 8.089 min
Delta R.T.: 0.024 min
Response: 127871
Conc: 0.31 ng/ml



#14 Endrin

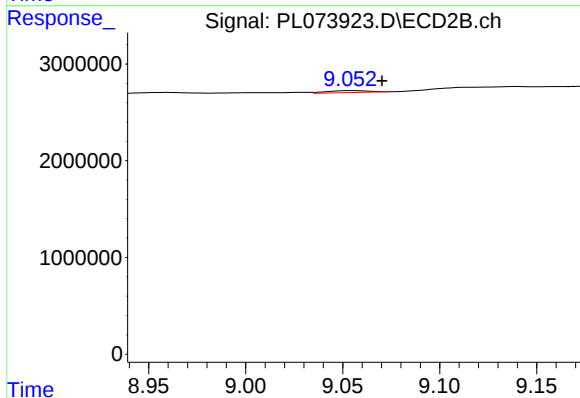
R.T.: 8.860 min
Delta R.T.: 0.013 min
Response: 6327
Conc: 0.00 ng/ml



#15 Endosulfan II

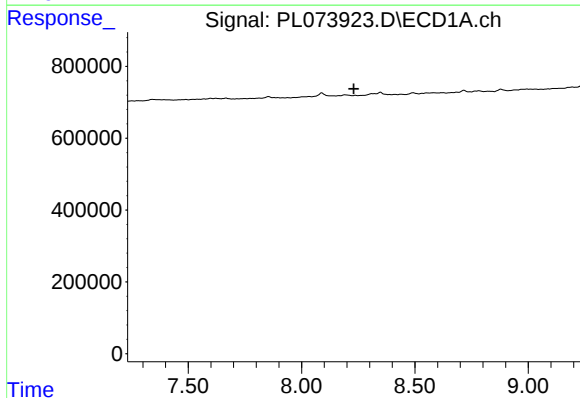
R.T.: 8.348 min
Delta R.T.: -0.027 min
Response: 105983
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



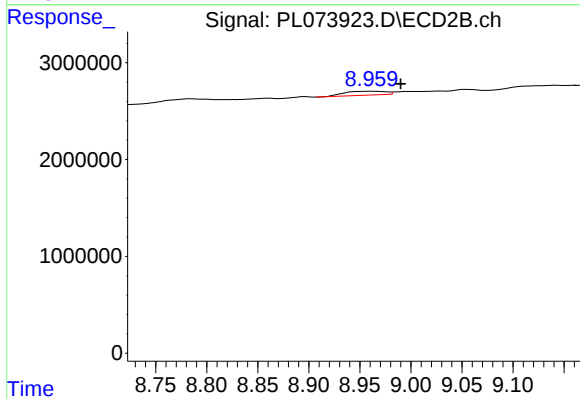
#15 Endosulfan II

R.T.: 9.055 min
Delta R.T.: -0.015 min
Response: 284425
Conc: 0.16 ng/ml



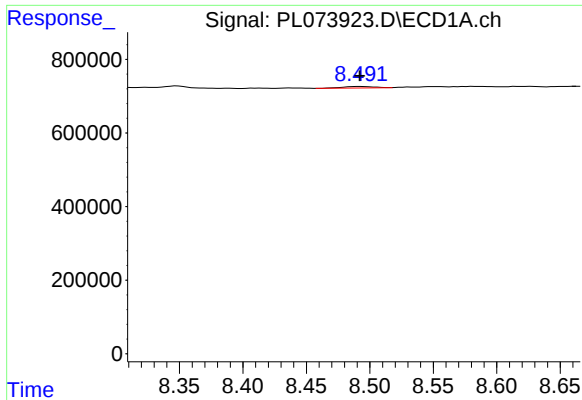
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

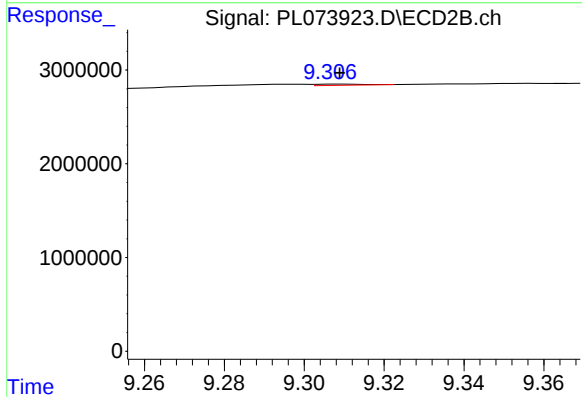
R.T.: 8.960 min
Delta R.T.: -0.030 min
Response: 1133808
Conc: 0.74 ng/ml



#17 4,4'-DDT

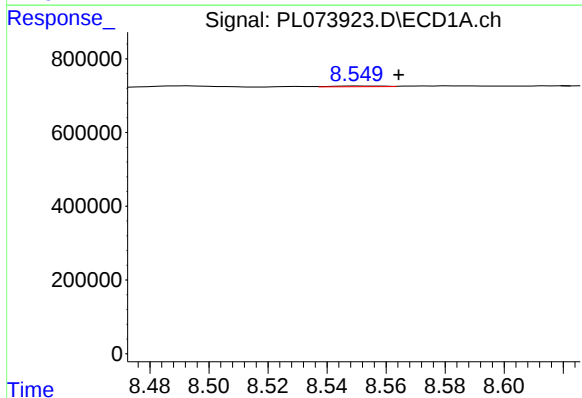
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 64288
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



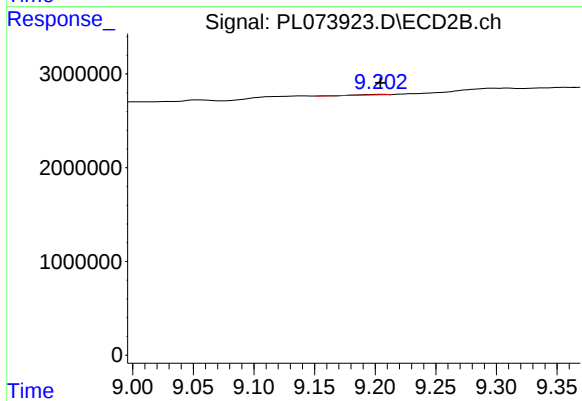
#17 4,4'-DDT

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 112836
Conc: 0.06 ng/ml



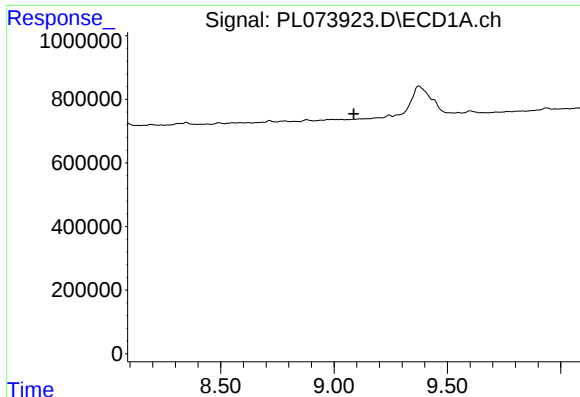
#18 Endrin aldehyde

R.T.: 8.551 min
Delta R.T.: -0.014 min
Response: 24722
Conc: 0.08 ng/ml



#18 Endrin aldehyde

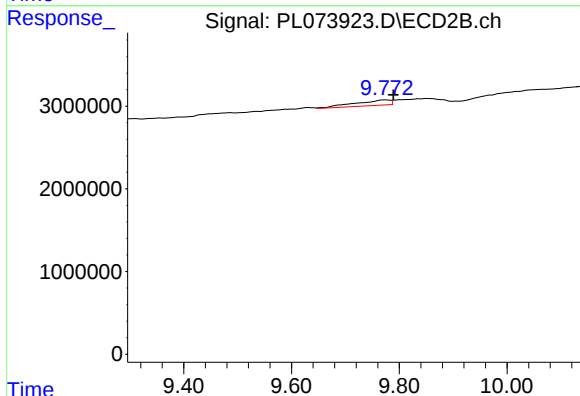
R.T.: 9.205 min
Delta R.T.: 0.000 min
Response: 77846
Conc: 0.06 ng/ml



#20 Methoxychlor

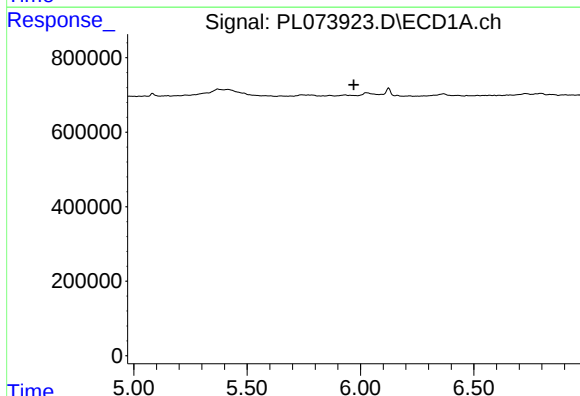
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



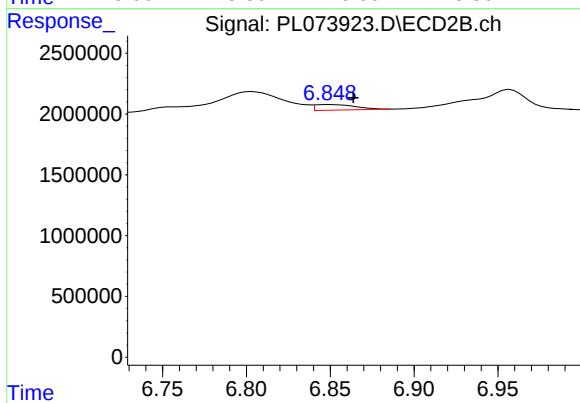
#20 Methoxychlor

R.T.: 9.773 min
Delta R.T.: -0.016 min
Response: 2946911
Conc: 3.06 ng/ml



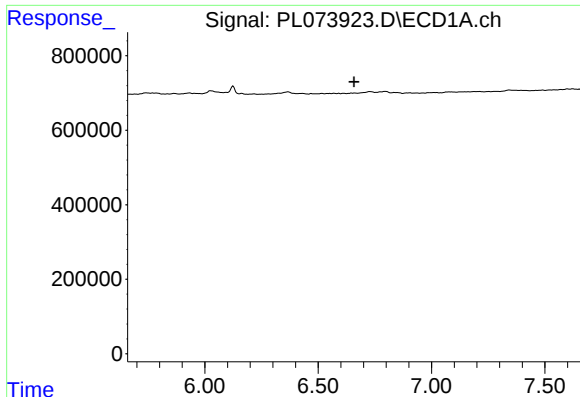
#23 Chlordane-1

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



#23 Chlordane-1

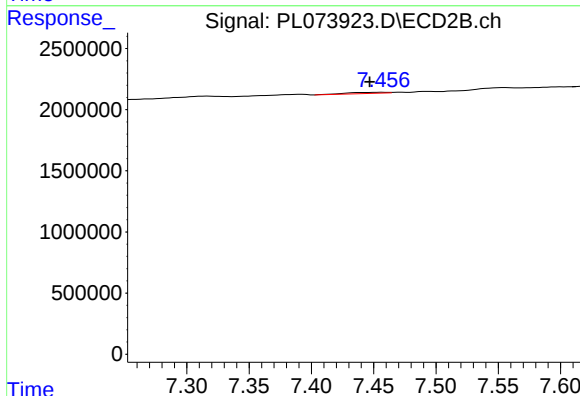
R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 757728
Conc: 9.50 ng/ml



#24 Chlordane-2

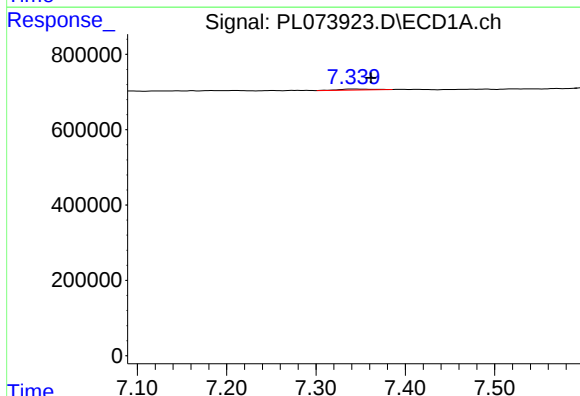
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



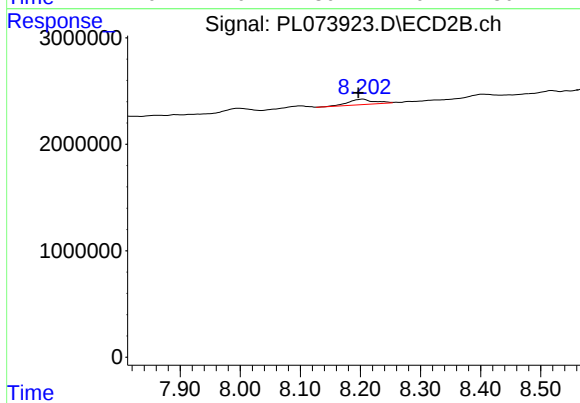
#24 Chlordane-2

R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 200393
Conc: 2.42 ng/ml



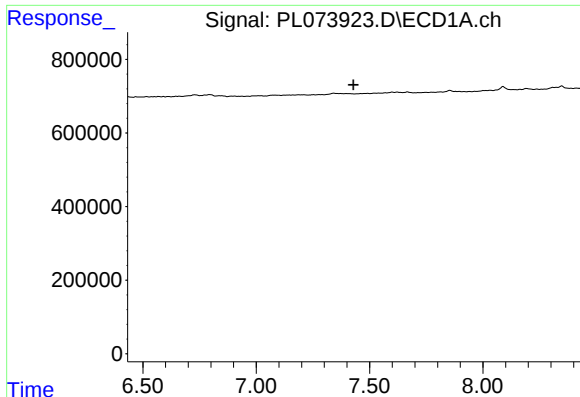
#25 Chlordane-3

R.T.: 7.342 min
Delta R.T.: -0.020 min
Response: 63054
Conc: 1.46 ng/ml



#25 Chlordane-3

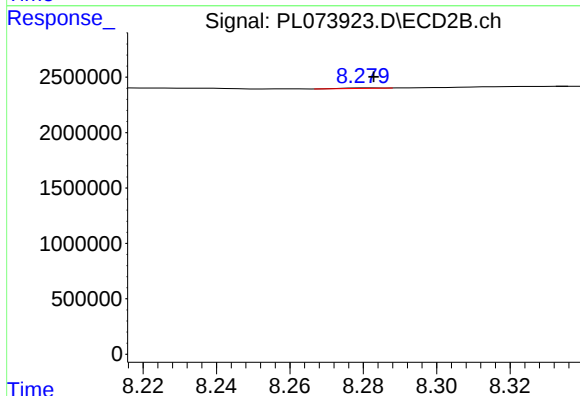
R.T.: 8.204 min
Delta R.T.: 0.007 min
Response: 1546005
Conc: 4.57 ng/ml



#26 Chlordane-4

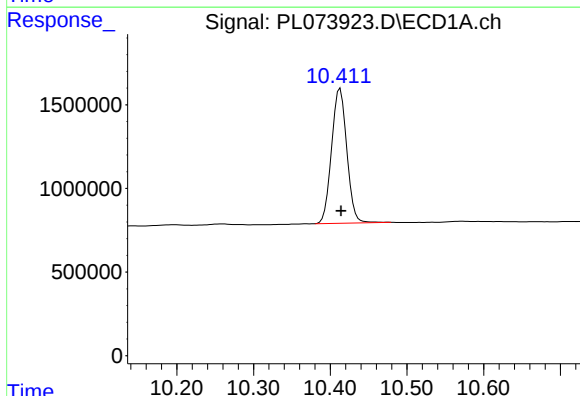
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



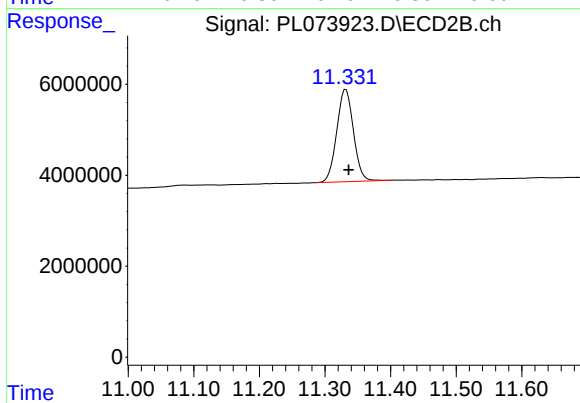
#26 Chlordane-4

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 22932
Conc: 0.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.001 min
Response: 11133337
Conc: 21.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 35939732
Conc: 20.35 ng/ml