

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 17:47
 Operator : AR\AJ
 Sample : N1065-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:41:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.495	9534578	26272075	20.640	21.383
2)	SA Decachlor...	10.321	11.389	10556964	18455778	14.601	15.574
Target Compounds							
3)	MA gamma-BHC...	5.681	0.000	168745	0	0.277	N.D. #
5)	MB Aldrin	0.000	7.483	0	408271	N.D.	0.265 #
7)	B delta-BHC	0.000	6.971f	0	318772	N.D.	0.208 #
8)	B Heptachlo...	6.996	7.956	199347	382247	0.327	0.274
9)	A Endosulfan I	0.000	8.349	0	41272	N.D.	0.033 #
10)	B gamma-Chl...	0.000	8.225	0	740135	N.D.	0.541 #
11)	B alpha-Chl...	0.000	8.310	0	940753	N.D.	0.707 #
13)	MA Dieldrin	7.693	0.000	253012	0	0.420	N.D. #
16)	A 4,4'-DDD	0.000	9.032	0	113600	N.D.	0.118 #
17)	MA 4,4'-DDT	0.000	9.359	0	136992	N.D.	0.145 #
18)	B Endrin al...	0.000	9.269	0	8261	N.D.	0.010 #
20)	A Methoxychlor	9.022f	9.842	288879	236581	0.933	0.480 #
24)	Chlordane-2	0.000	7.483f	0	408271	N.D.	7.543 #
25)	Chlordane-3	0.000	8.225	0	740135	N.D.	3.626 #
26)	Chlordane-4	0.000	8.310	0	940753	N.D.	3.865 #
27)	Chlordane-5	0.000	9.195	0	33741	N.D.	0.843 #

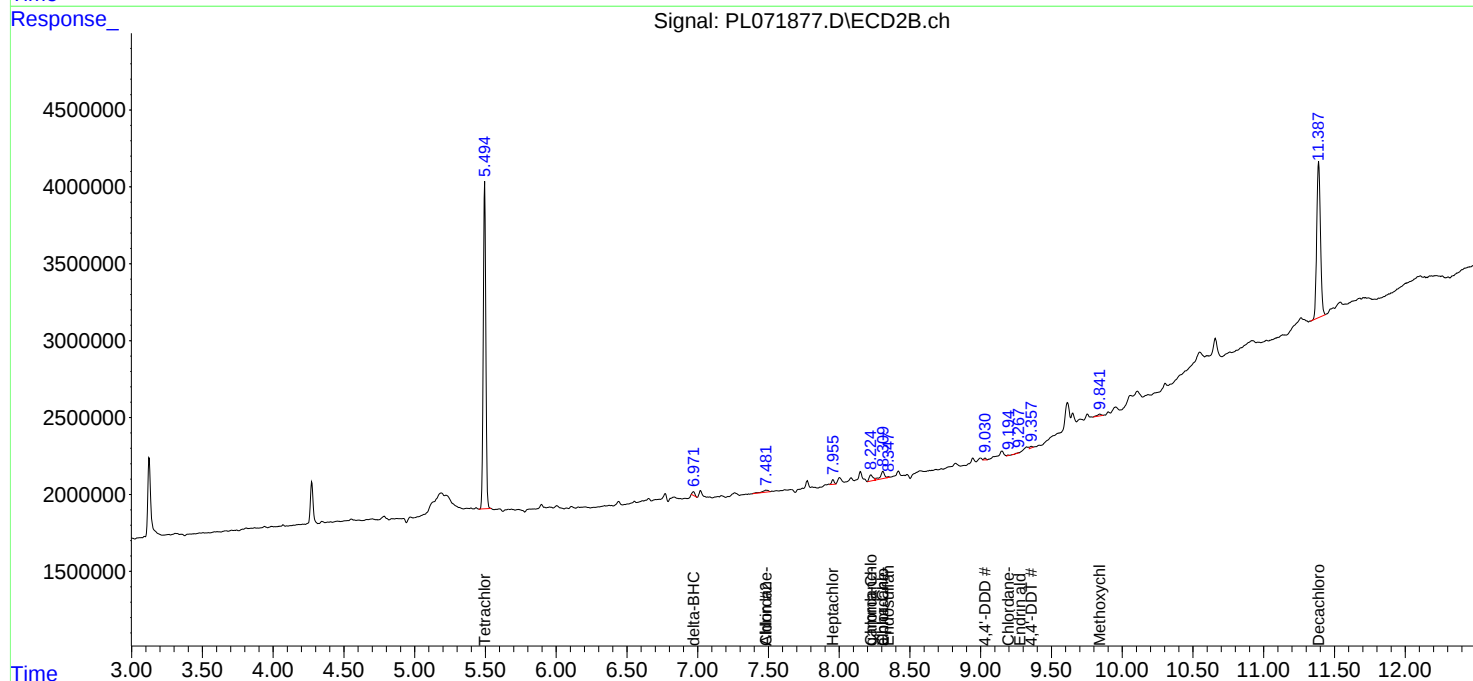
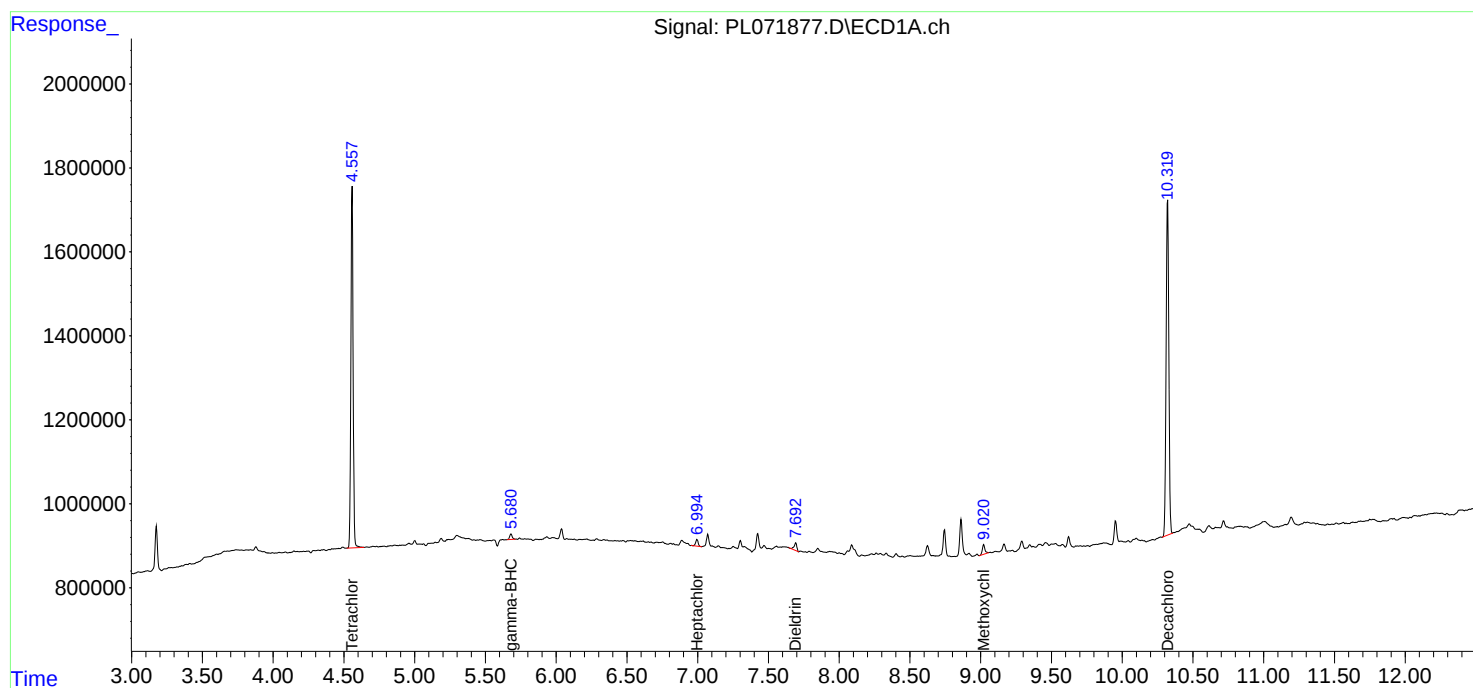
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

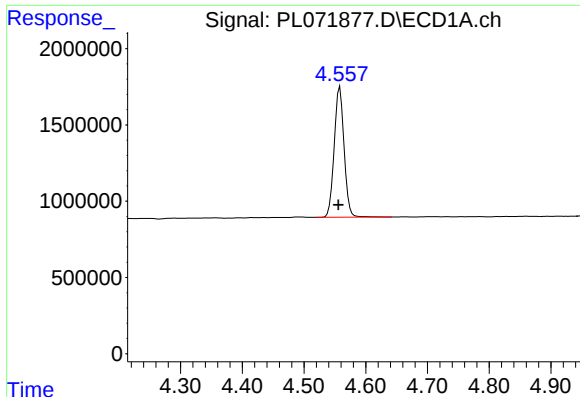
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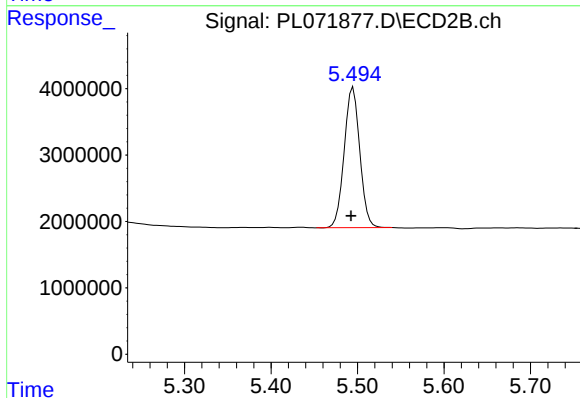




#1 Tetrachloro-m-xylene

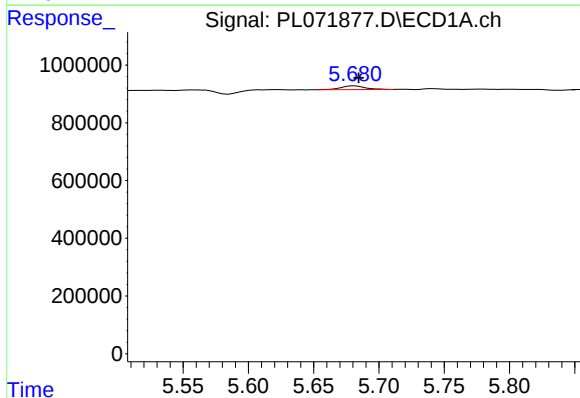
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 9534578
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



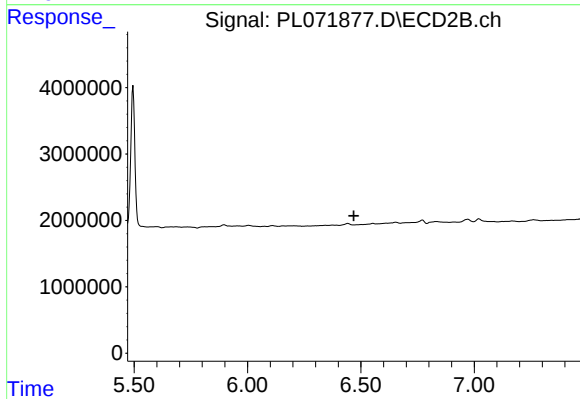
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 26272075
Conc: 21.38 ng/ml



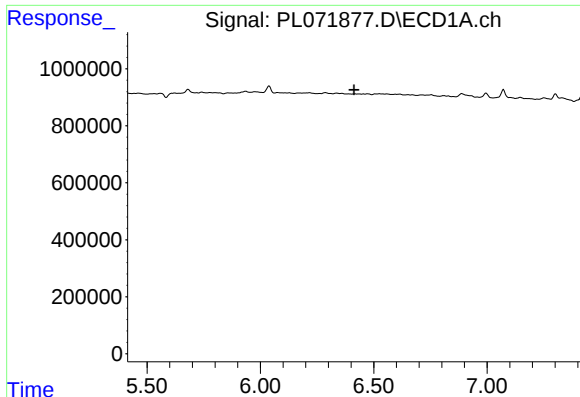
#3 gamma-BHC (Lindane)

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 168745
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

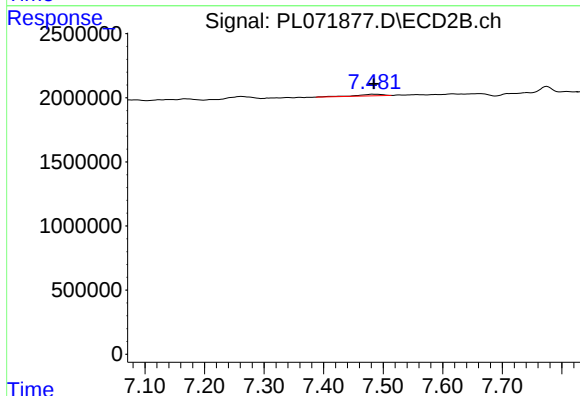
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.



#5 Aldrin

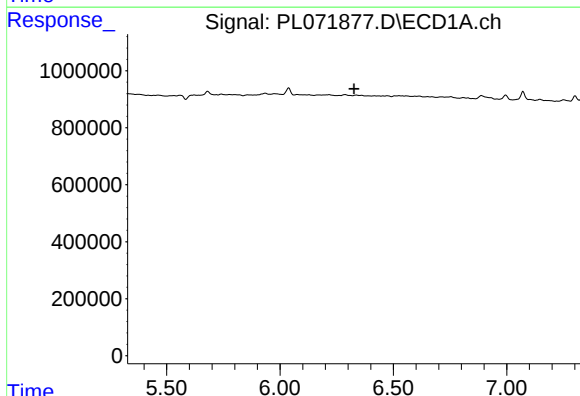
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



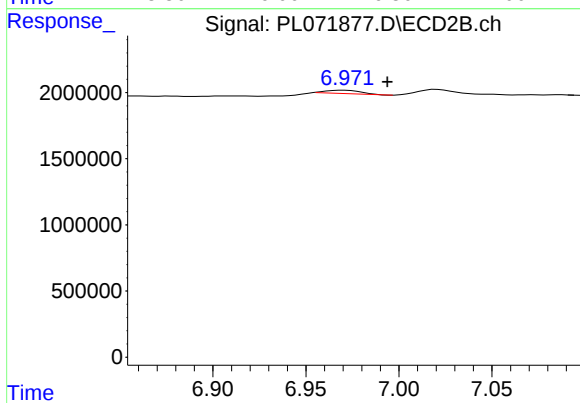
#5 Aldrin

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 408271
Conc: 0.27 ng/ml



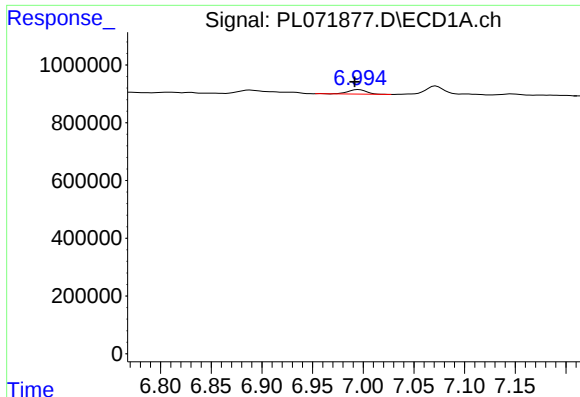
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

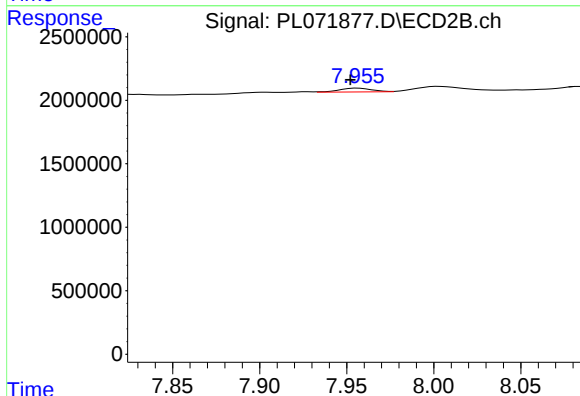
R.T.: 6.971 min
Delta R.T.: -0.023 min
Response: 318772
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

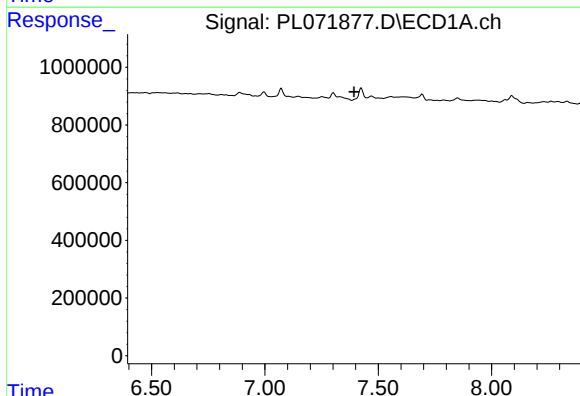
R.T.: 6.996 min
Delta R.T.: 0.004 min
Response: 199347
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



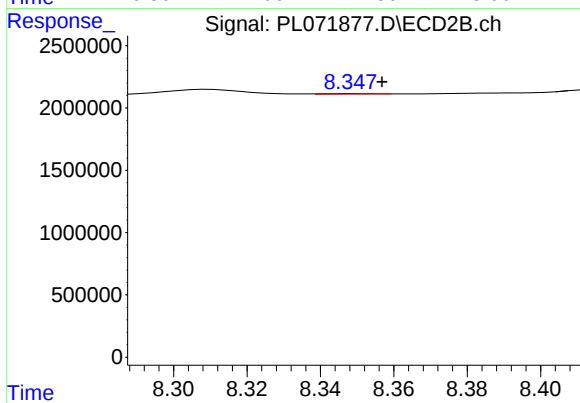
#8 Heptachlor epoxide

R.T.: 7.956 min
Delta R.T.: 0.004 min
Response: 382247
Conc: 0.27 ng/ml



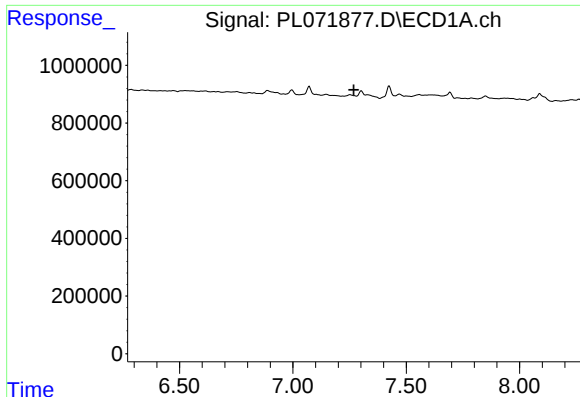
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

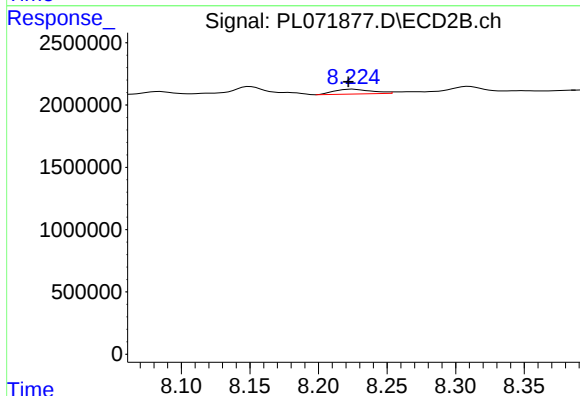
R.T.: 8.349 min
Delta R.T.: -0.008 min
Response: 41272
Conc: 0.03 ng/ml



#10 gamma-Chlordane

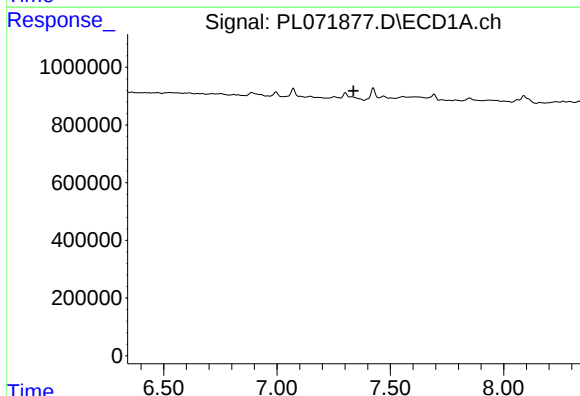
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



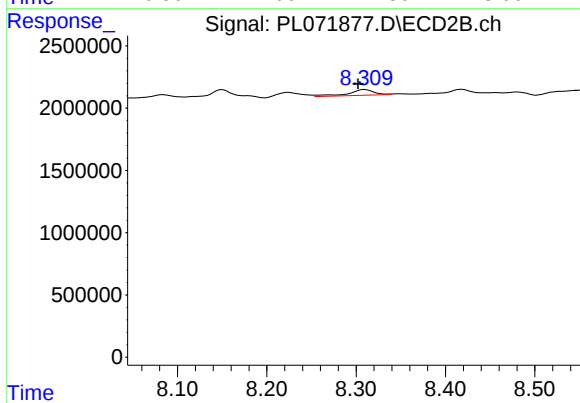
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 740135
Conc: 0.54 ng/ml



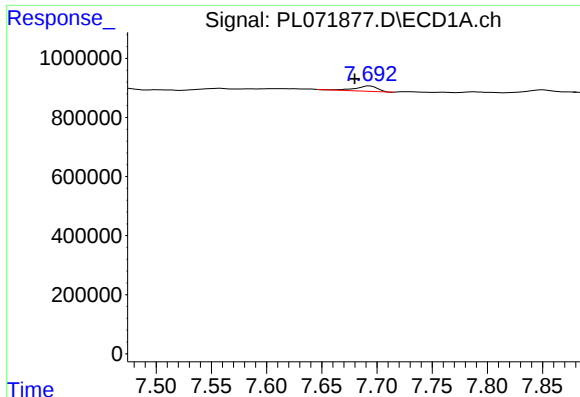
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

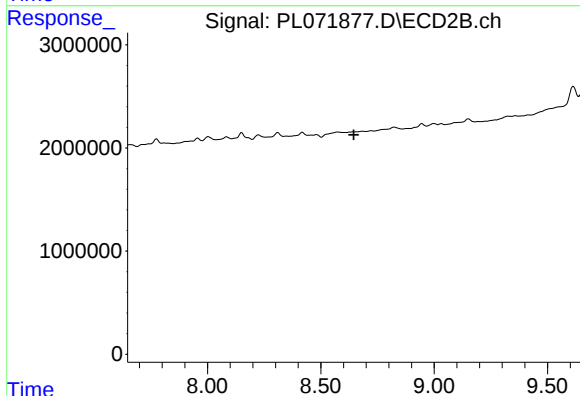
R.T.: 8.310 min
Delta R.T.: 0.008 min
Response: 940753
Conc: 0.71 ng/ml



#13 Dieldrin

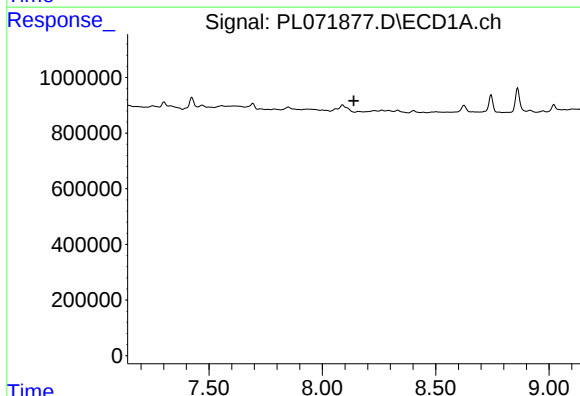
R.T.: 7.693 min
Delta R.T.: 0.013 min
Response: 253012
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



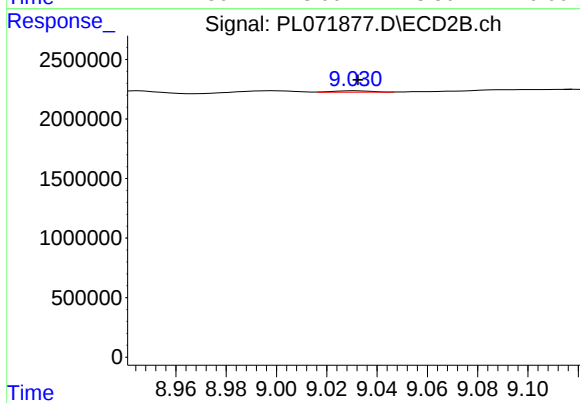
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.646 min
Response: 0
Conc: N.D.



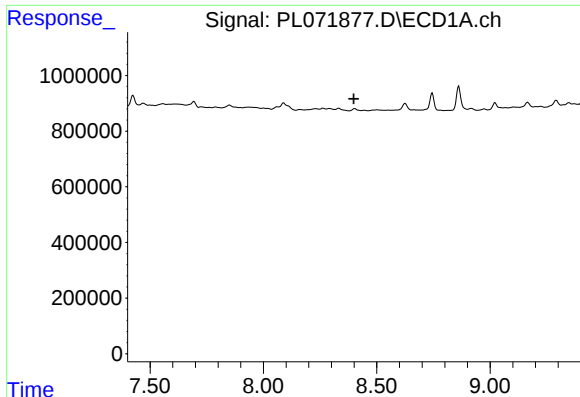
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

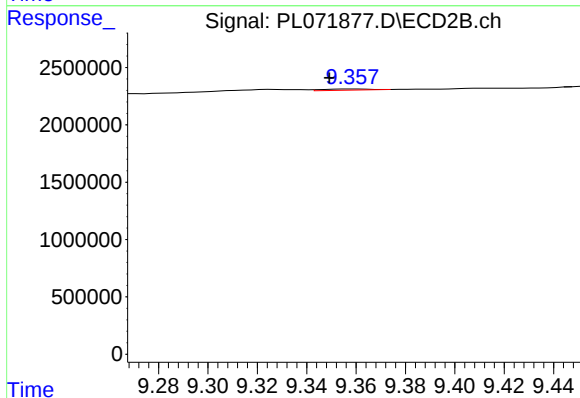
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 113600
Conc: 0.12 ng/ml



#17 4,4'-DDT

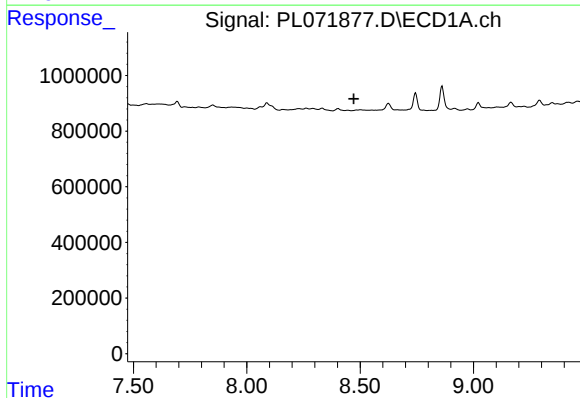
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



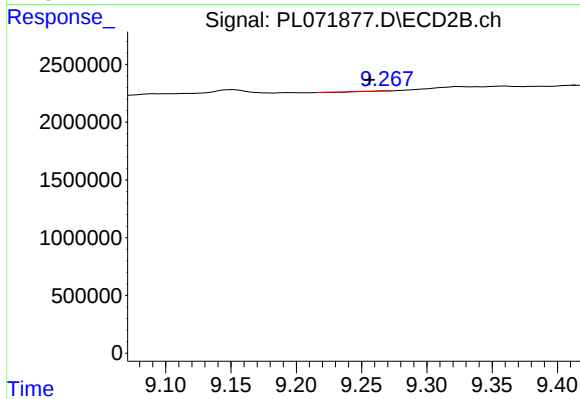
#17 4,4'-DDT

R.T.: 9.359 min
Delta R.T.: 0.010 min
Response: 136992
Conc: 0.15 ng/ml



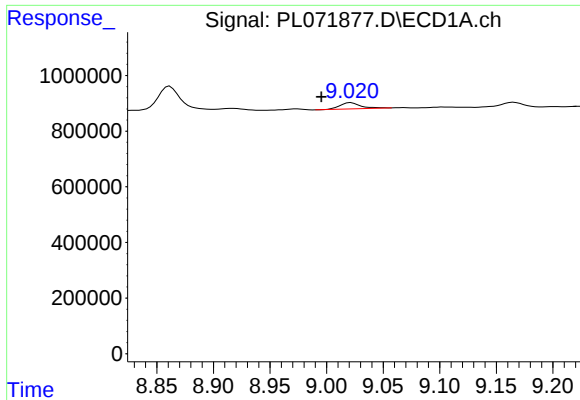
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

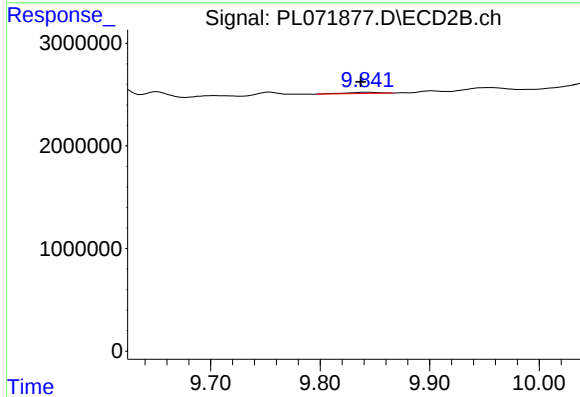
R.T.: 9.269 min
Delta R.T.: 0.013 min
Response: 8261
Conc: 0.01 ng/ml



#20 Methoxychlor

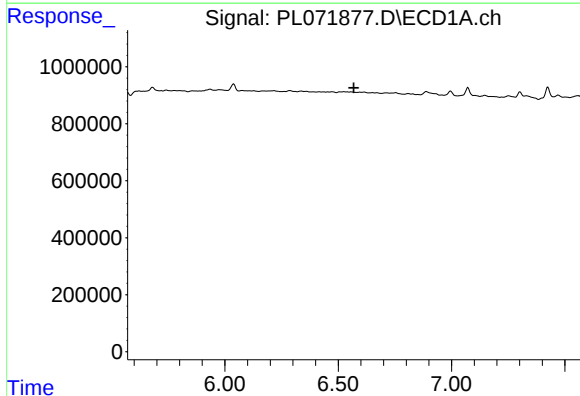
R.T.: 9.022 min
Delta R.T.: 0.026 min
Response: 288879
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



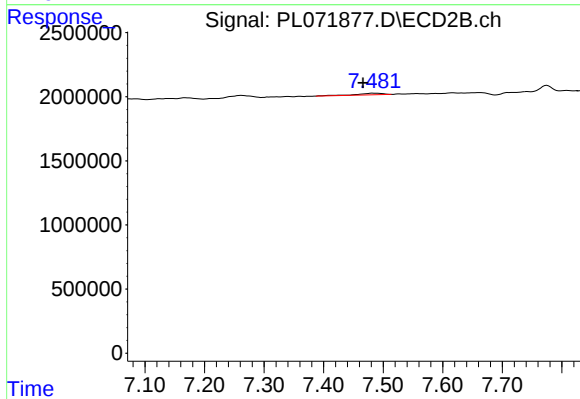
#20 Methoxychlor

R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 236581
Conc: 0.48 ng/ml



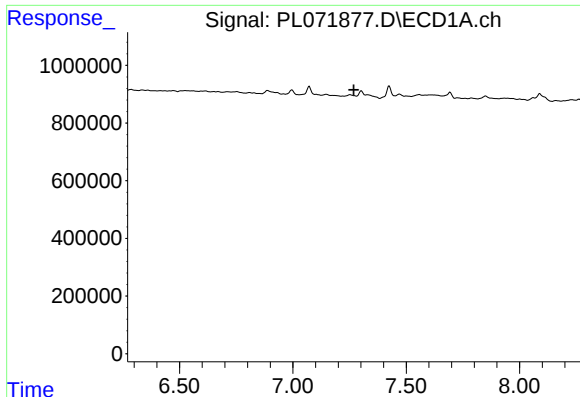
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#24 Chlordane-2

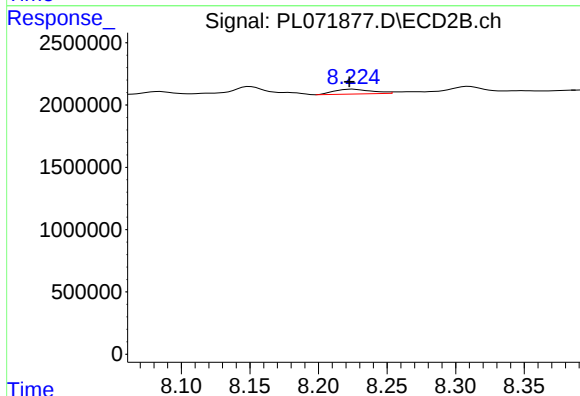
R.T.: 7.483 min
Delta R.T.: 0.016 min
Response: 408271
Conc: 7.54 ng/ml



#25 Chlordane-3

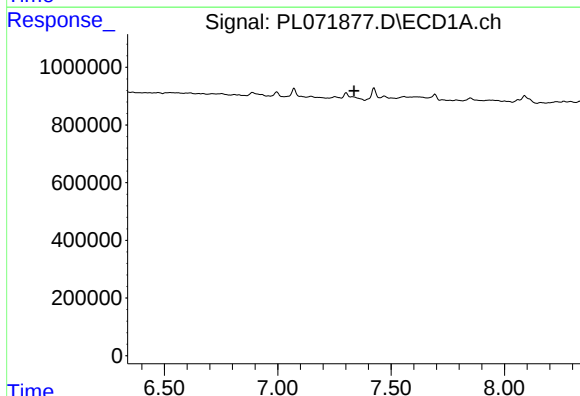
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



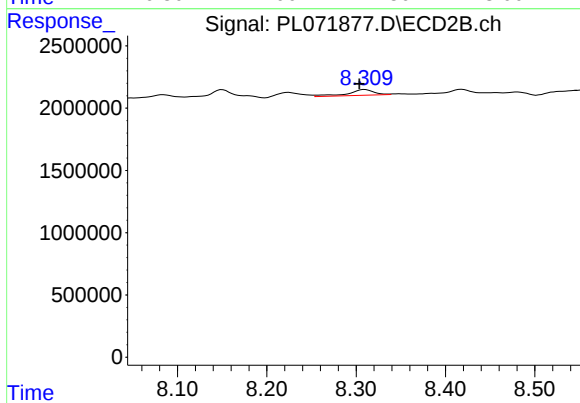
#25 Chlordane-3

R.T.: 8.225 min
Delta R.T.: 0.002 min
Response: 740135
Conc: 3.63 ng/ml



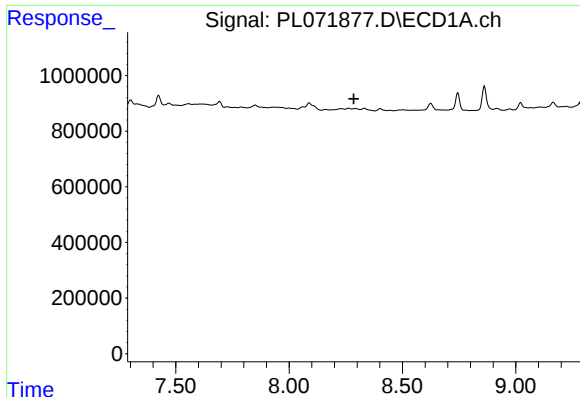
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 Chlordane-4

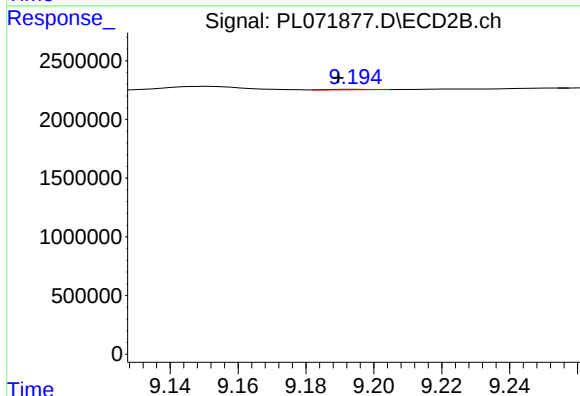
R.T.: 8.310 min
Delta R.T.: 0.006 min
Response: 940753
Conc: 3.86 ng/ml



#27 Chlordane-5

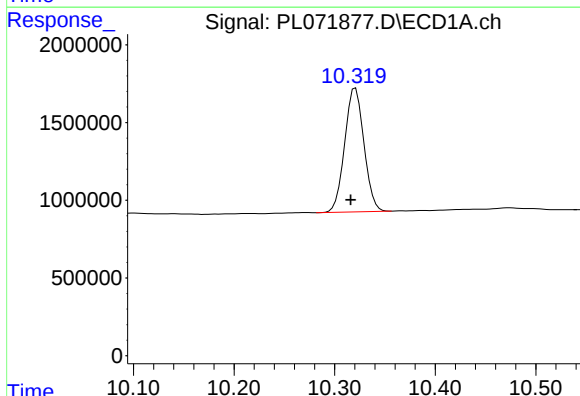
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



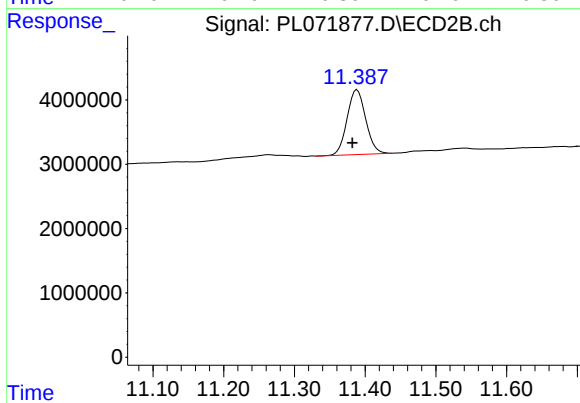
#27 Chlordane-5

R.T.: 9.195 min
Delta R.T.: 0.006 min
Response: 33741
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 10556964
Conc: 14.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 18455778
Conc: 15.57 ng/ml