

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
 Data File : PL071815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 13:28
 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: Jan 06 00:38:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:51:06 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...	4.564	5.495	9138197	23535607	19.782	19.156
28)	SA Decachlor...	10.324	11.390	13900425	23932532	19.225	20.196
Target Compounds							
4)	MA Heptachlor	0.000	7.134f	0	469019	N.D.	0.293 #
5)	MB Aldrin	0.000	7.468f	0	12730	N.D.	0.008 #
6)	B beta-BHC	6.043f	0.000	235278	0	0.870	N.D. #
7)	B delta-BHC	0.000	6.973f	0	339732	N.D.	0.221 #
8)	B Heptachlo...	0.000	7.965	0	7343404	N.D.	5.255 #
10)	B gamma-Chl...	0.000	8.214	0	478589	N.D.	0.350 #
17)	MA 4,4'-DDT	0.000	9.333f	0	413332	N.D.	0.438 #
18)	B Endrin al...	0.000	9.277f	0	714047	N.D.	0.841 #
21)	B Endrin ke...	0.000	9.989	0	32354	N.D.	0.029 #
23)	Chlordane-1	0.000	6.901f	0	764729	N.D.	15.439 #
24)	Chlordane-2	0.000	7.468	0	12730	N.D.	0.235 #
25)	Chlordane-3	0.000	8.214	0	478589	N.D.	2.345 #

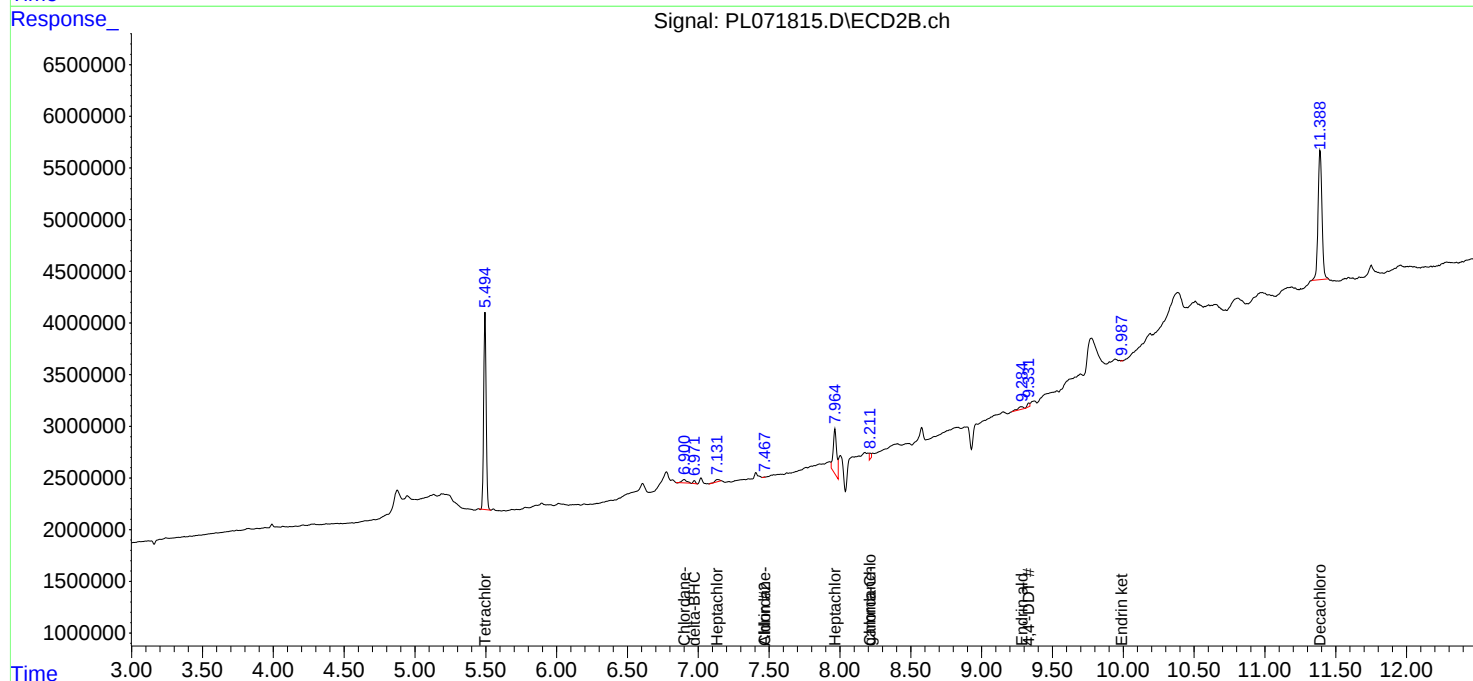
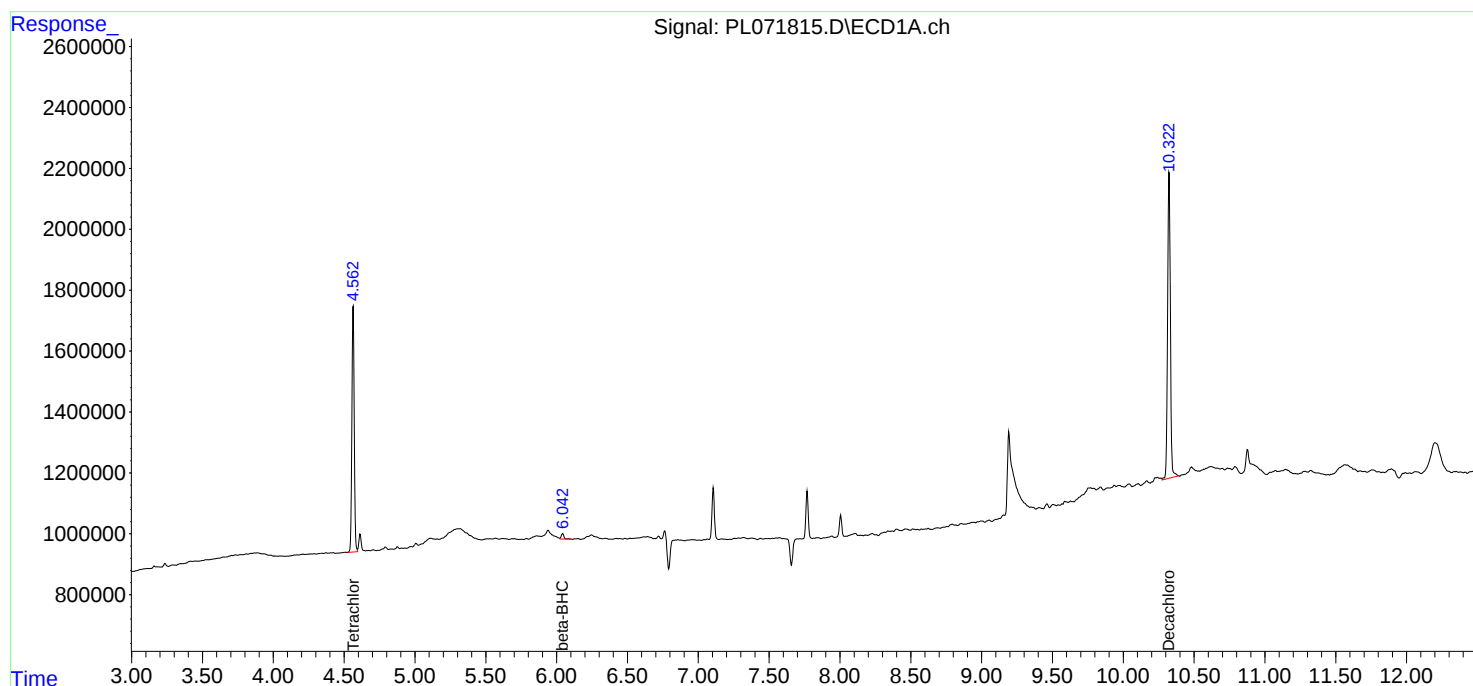
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

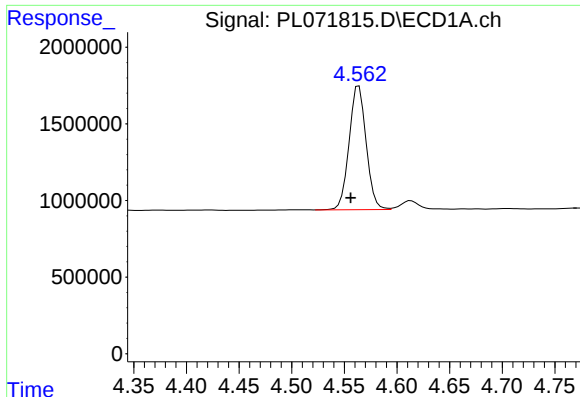
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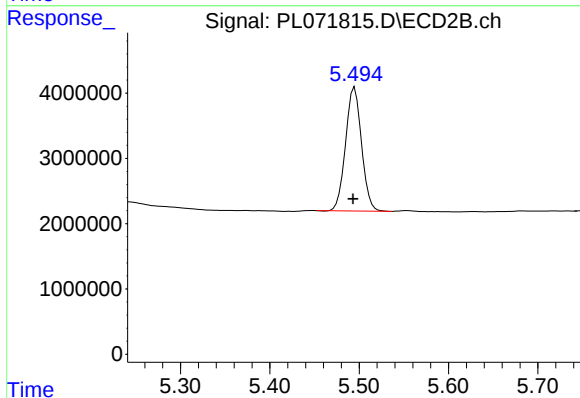




#1 Tetrachloro-m-xylene

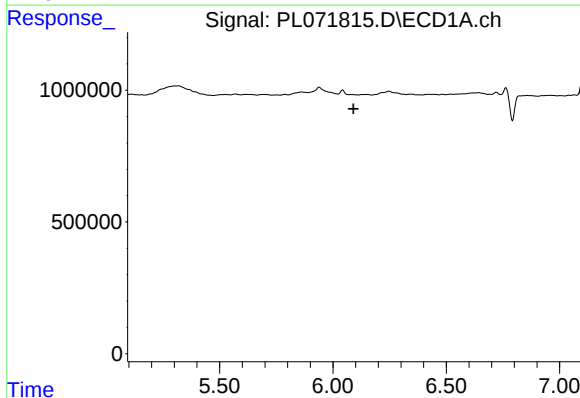
R.T.: 4.564 min
Delta R.T.: 0.008 min
Response: 9138197
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



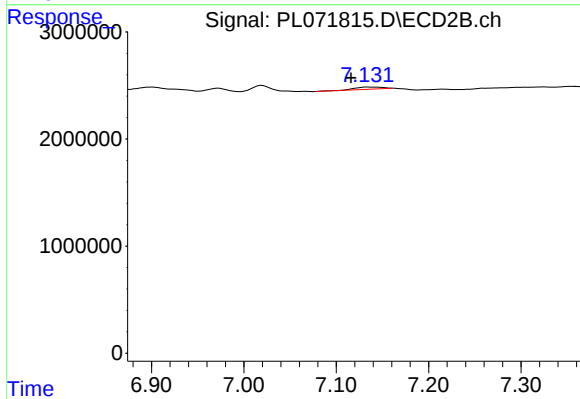
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 23535607
Conc: 19.16 ng/ml



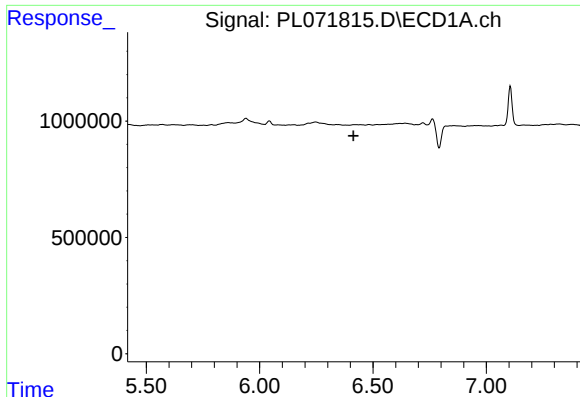
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#4 Heptachlor

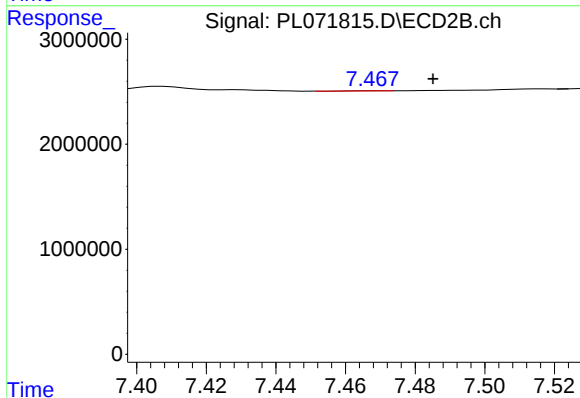
R.T.: 7.134 min
Delta R.T.: 0.018 min
Response: 469019
Conc: 0.29 ng/ml



#5 Aldrin

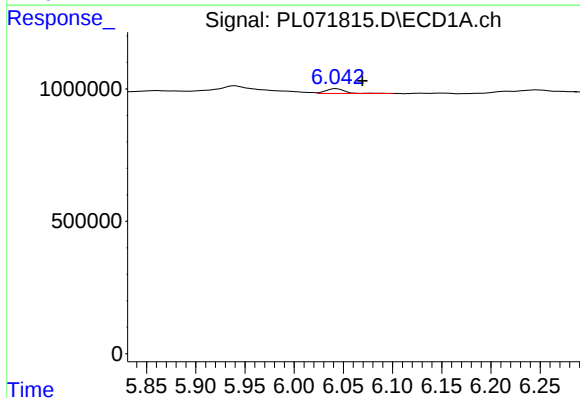
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



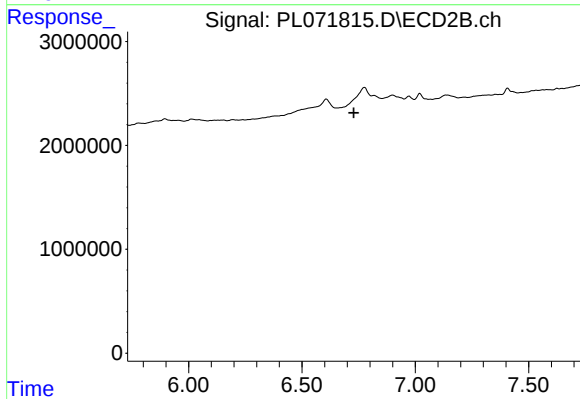
#5 Aldrin

R.T.: 7.468 min
Delta R.T.: -0.017 min
Response: 12730
Conc: 0.01 ng/ml



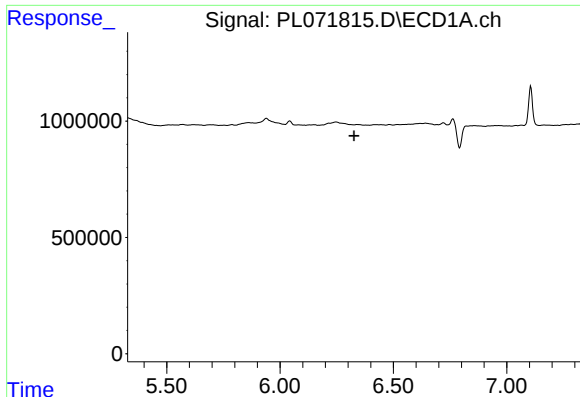
#6 beta-BHC

R.T.: 6.043 min
Delta R.T.: -0.026 min
Response: 235278
Conc: 0.87 ng/ml



#6 beta-BHC

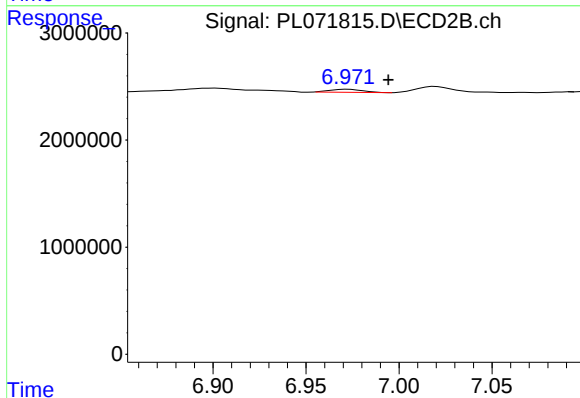
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#7 delta-BHC

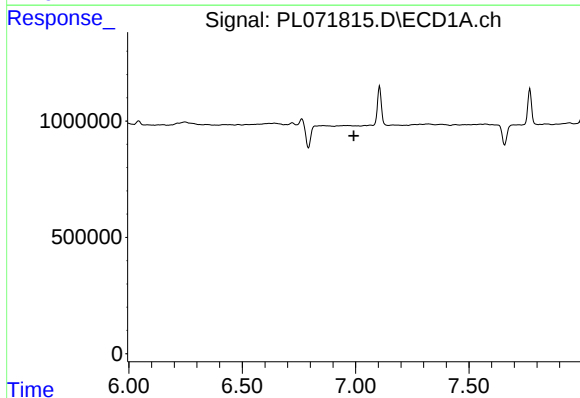
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



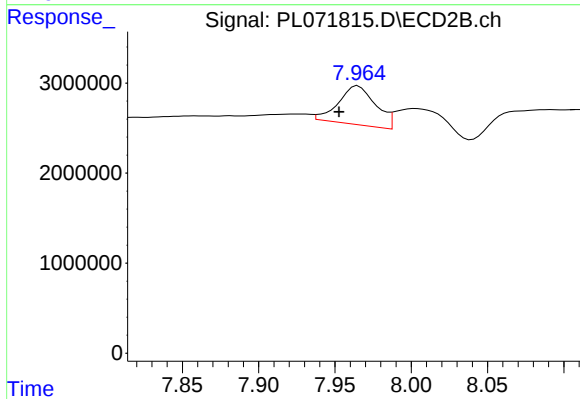
#7 delta-BHC

R.T.: 6.973 min
Delta R.T.: -0.022 min
Response: 339732
Conc: 0.22 ng/ml



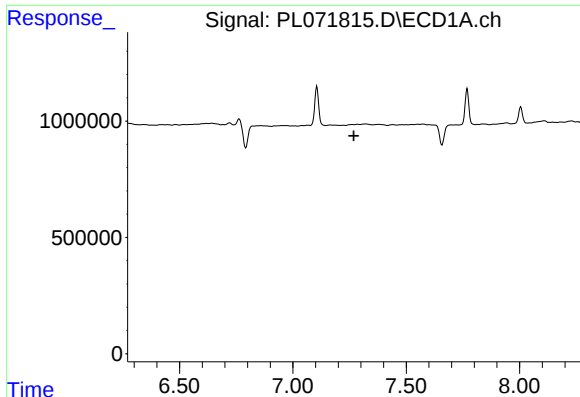
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

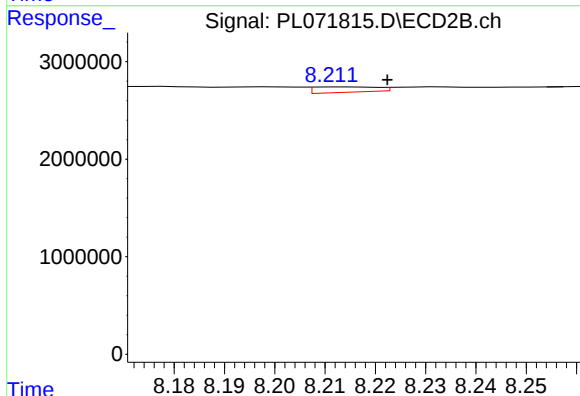
R.T.: 7.965 min
Delta R.T.: 0.012 min
Response: 7343404
Conc: 5.26 ng/ml



#10 gamma-Chlordane

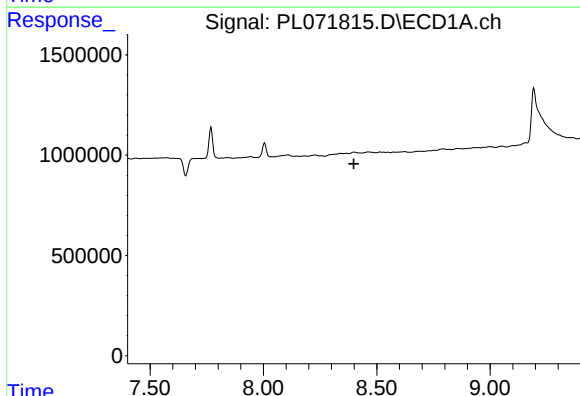
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



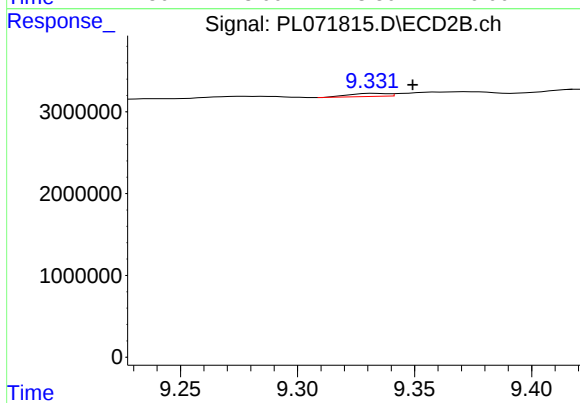
#10 gamma-Chlordane

R.T.: 8.214 min
Delta R.T.: -0.009 min
Response: 478589
Conc: 0.35 ng/ml



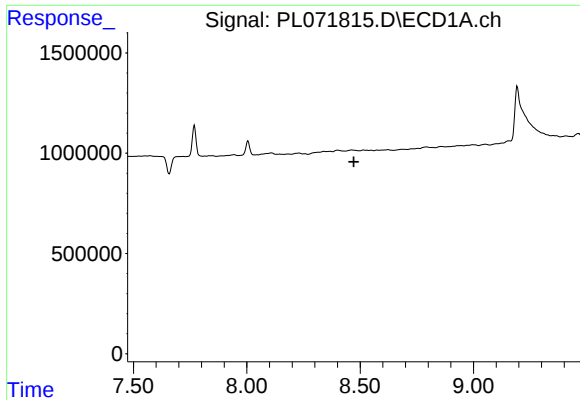
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

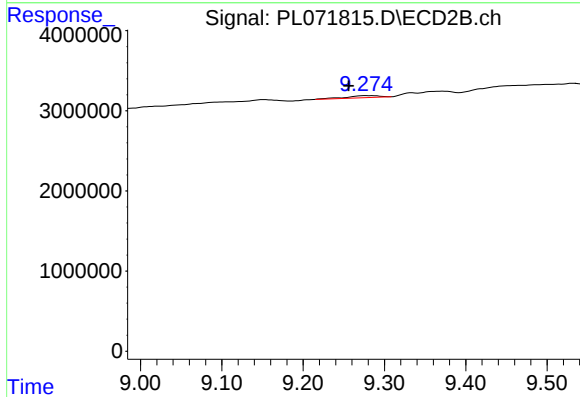
R.T.: 9.333 min
Delta R.T.: -0.016 min
Response: 413332
Conc: 0.44 ng/ml



#18 Endrin aldehyde

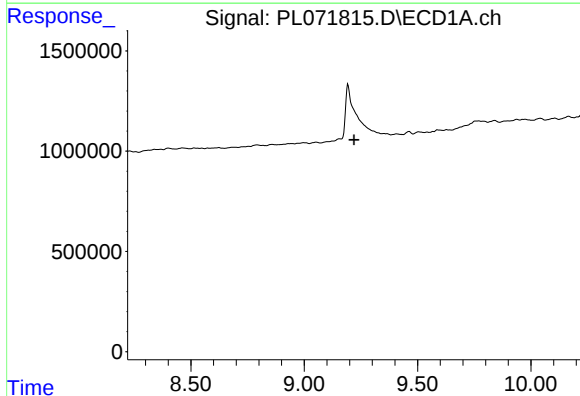
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



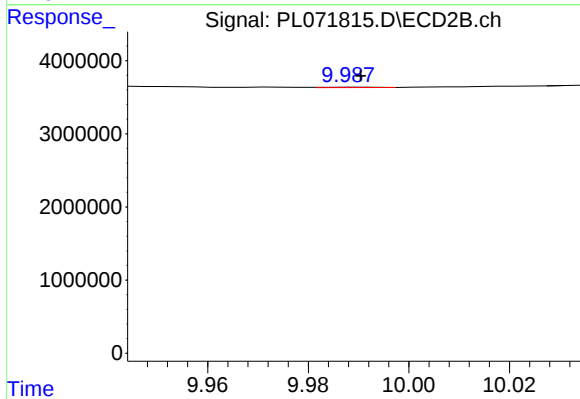
#18 Endrin aldehyde

R.T.: 9.277 min
Delta R.T.: 0.021 min
Response: 714047
Conc: 0.84 ng/ml



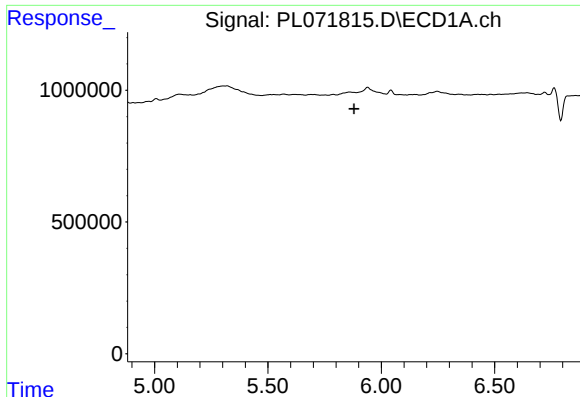
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.



#21 Endrin ketone

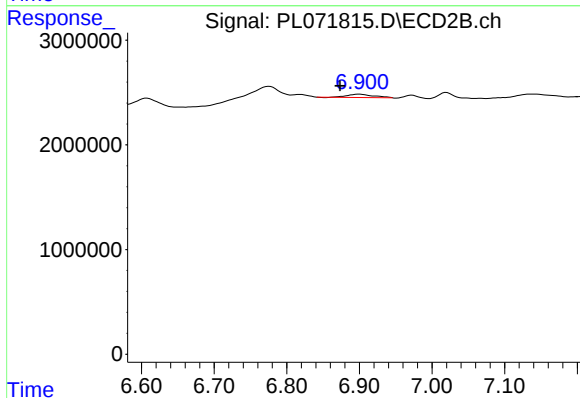
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 32354
Conc: 0.03 ng/ml



#23 Chlordane-1

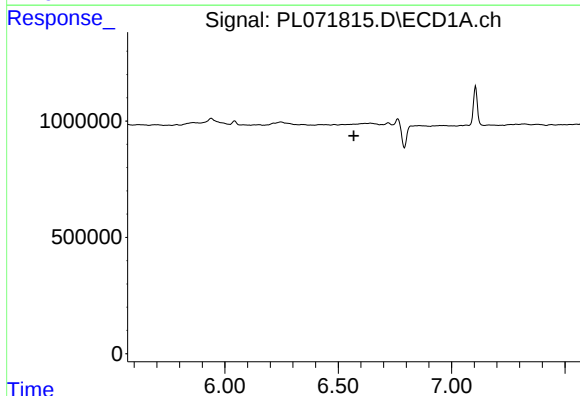
R.T.: 0.000 min
Exp R.T.: 5.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



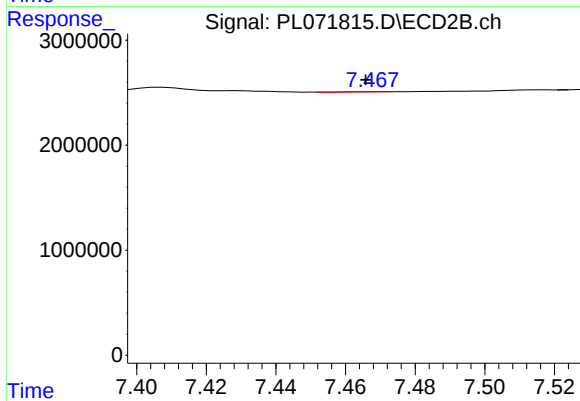
#23 Chlordane-1

R.T.: 6.901 min
Delta R.T.: 0.028 min
Response: 764729
Conc: 15.44 ng/ml



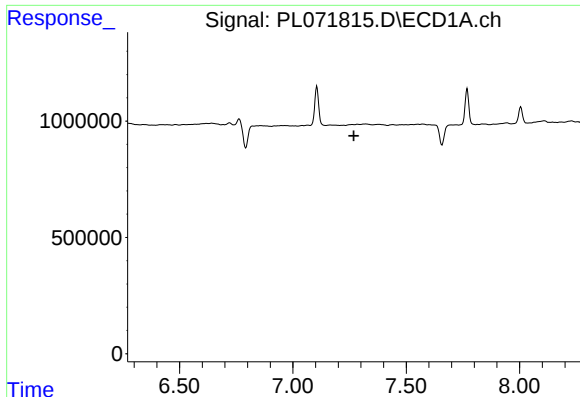
#24 Chlordane-2

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



#24 Chlordane-2

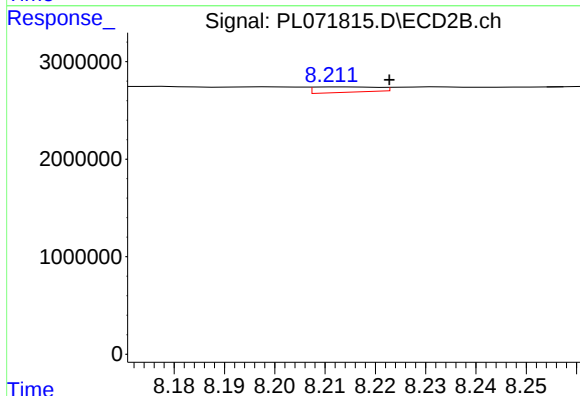
R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 12730
Conc: 0.24 ng/ml



#25 Chlordane-3

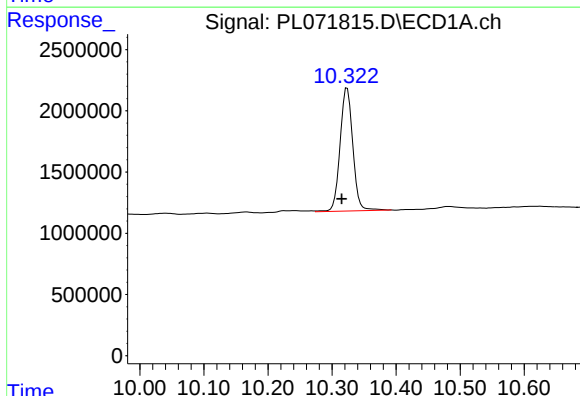
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



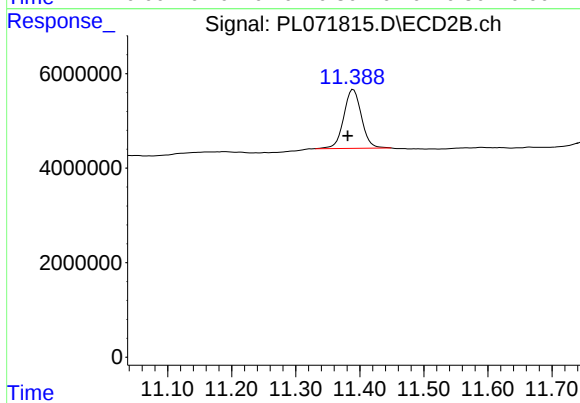
#25 Chlordane-3

R.T.: 8.214 min
Delta R.T.: -0.009 min
Response: 478589
Conc: 2.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: 0.008 min
Response: 13900425
Conc: 19.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.009 min
Response: 23932532
Conc: 20.20 ng/ml