

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020122\
 Data File : PL072396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 18:09
 Operator : AR\AJ
 Sample : N1335-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:58:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.490	9454511	30581155	17.029	18.829
28)	SA Decachlor...	10.315	11.381	13886684	26146250	15.631	16.205
Target Compounds							
2)	A alpha-BHC	5.293f	0.000	397250	0	0.514	N.D. #
3)	MA gamma-BHC...	5.678	0.000	1241959	0	1.647	N.D. #
5)	MB Aldrin	0.000	7.483	0	1076330	N.D.	0.487 #
7)	B delta-BHC	0.000	7.016f	0	814566	N.D.	0.331 #
9)	A Endosulfan I	7.421f	8.340f	1240703	143342	1.746	0.079 #
10)	B gamma-Chl...	0.000	8.220	0	1233323	N.D.	0.610 #
11)	B alpha-Chl...	0.000	8.304	0	294227	N.D.	0.148 #
13)	MA Dieldrin	7.690	8.647	351462	177586	0.464	0.090 #
14)	MA Endrin	0.000	8.904	0	210686	N.D.	0.127 #
15)	B Endosulfa...	0.000	9.145f	0	1143468	N.D.	0.667 #
16)	A 4,4'-DDD	0.000	9.029	0	704298	N.D.	0.493 #
17)	MA 4,4'-DDT	0.000	9.356	0	215212	N.D.	0.136 #
20)	A Methoxychlor	9.019	0.000	338239	0	0.802	N.D. #
24)	Chlordane-2	0.000	7.483	0	1076330	N.D.	15.399 #
25)	Chlordane-3	0.000	8.220	0	1233323	N.D.	4.439 #
26)	Chlordane-4	0.000	8.304	0	294227	N.D.	0.886 #

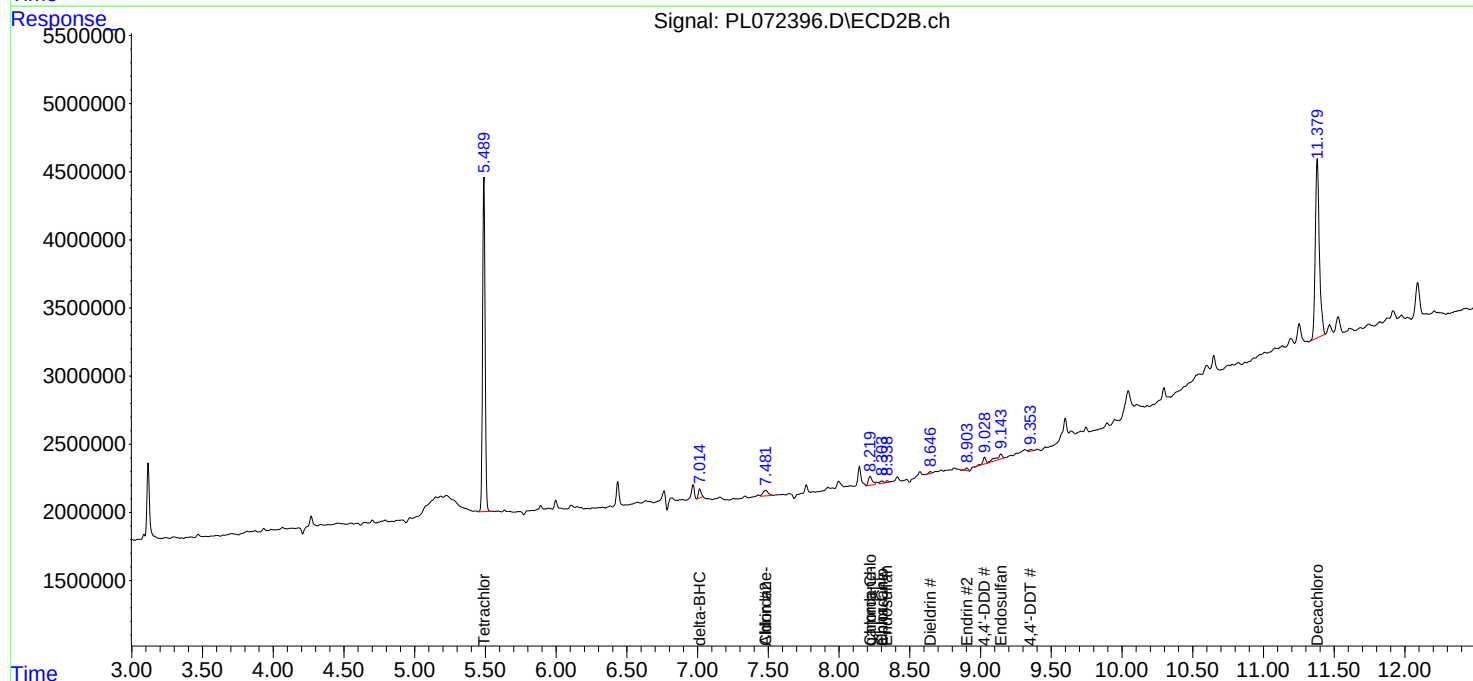
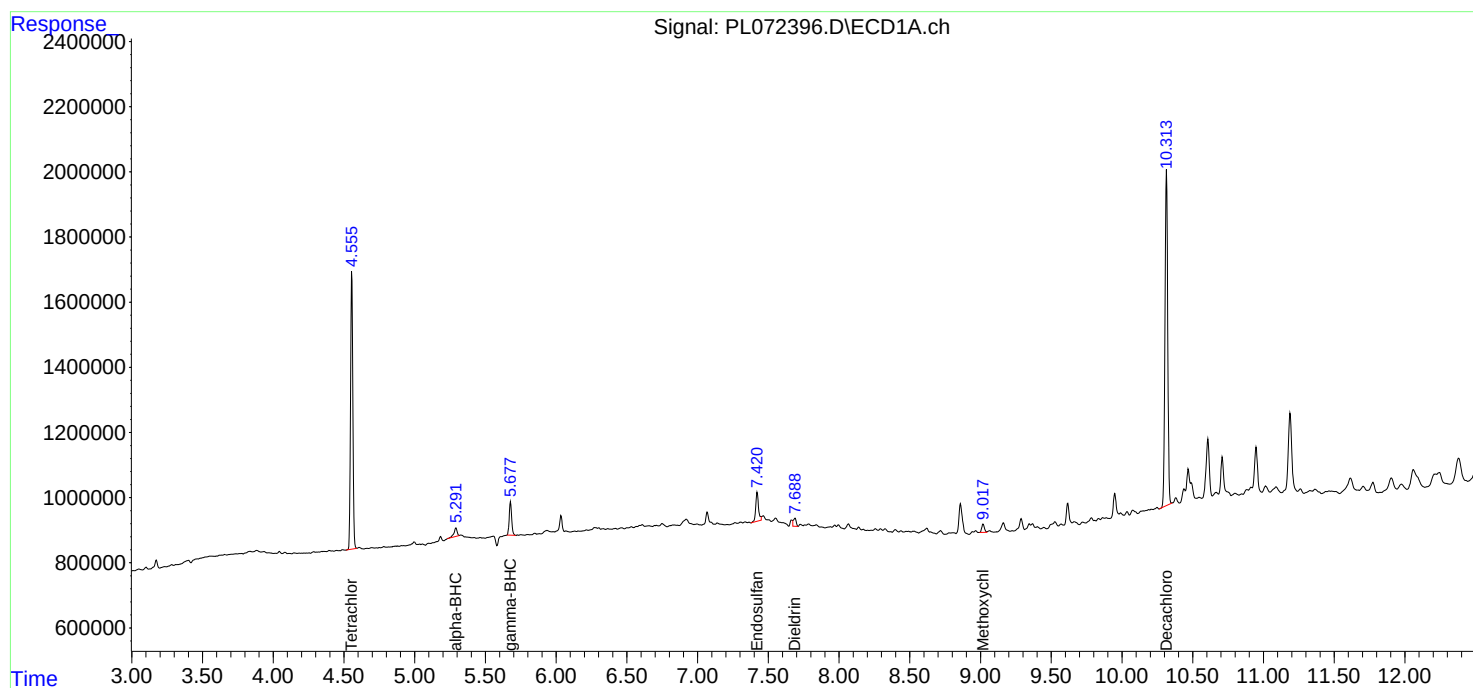
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

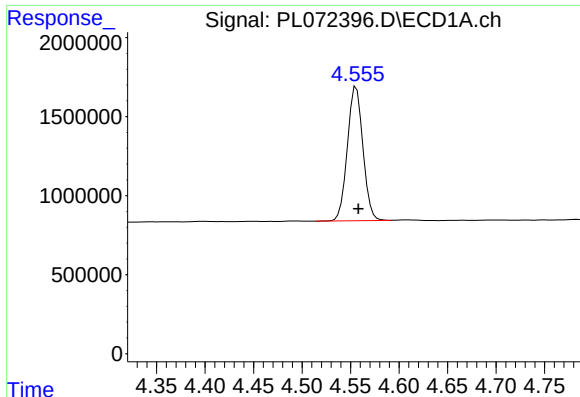
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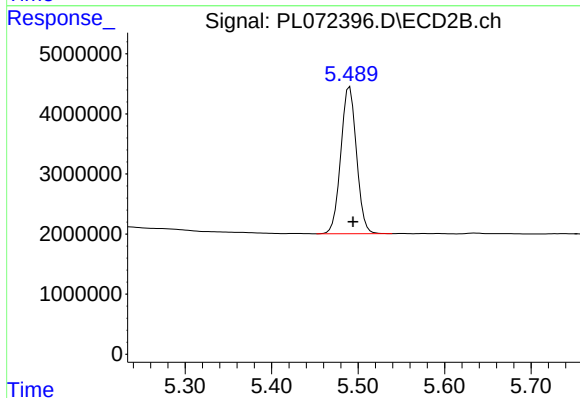




#1 Tetrachloro-m-xylene

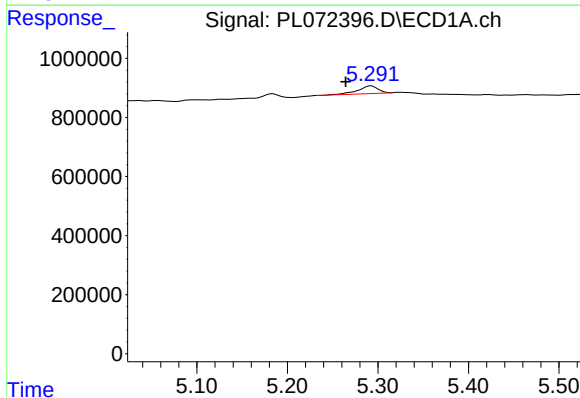
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 9454511
Conc: 17.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



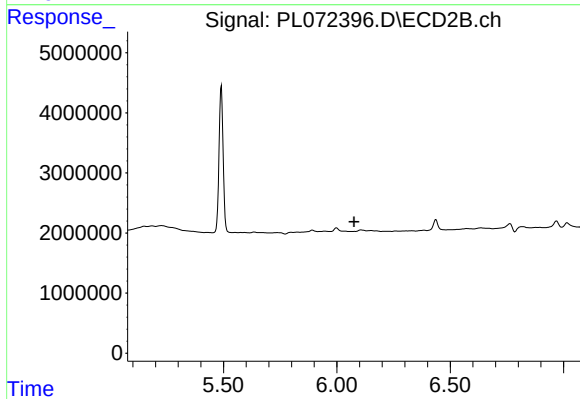
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 30581155
Conc: 18.83 ng/ml



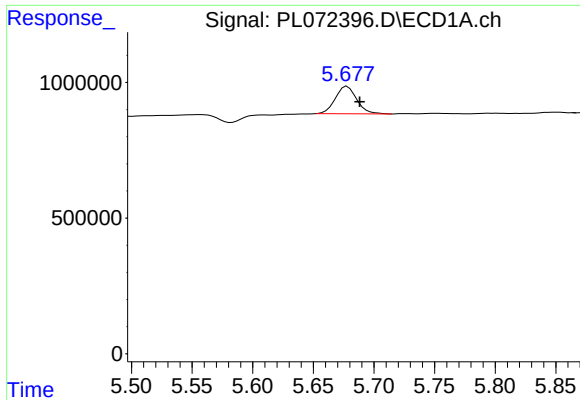
#2 alpha-BHC

R.T.: 5.293 min
Delta R.T.: 0.028 min
Response: 397250
Conc: 0.51 ng/ml



#2 alpha-BHC

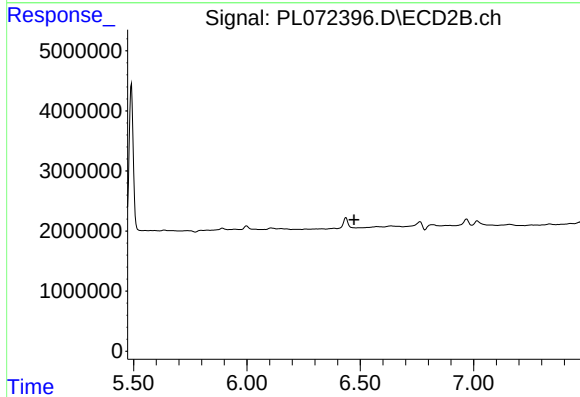
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

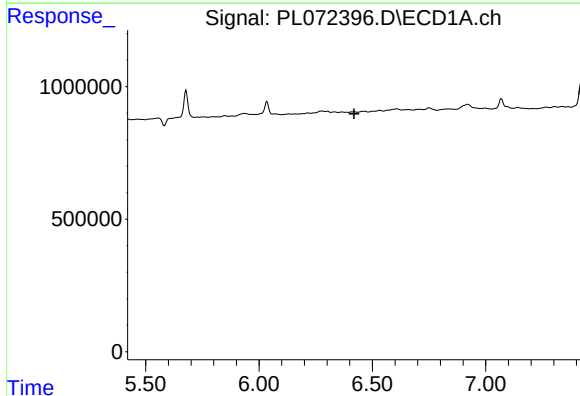
R.T.: 5.678 min
Delta R.T.: -0.010 min
Response: 1241959
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



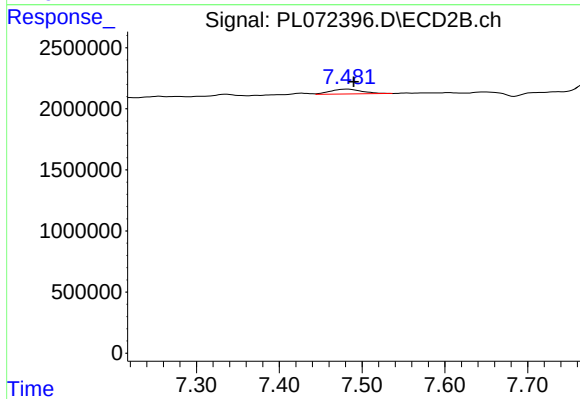
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



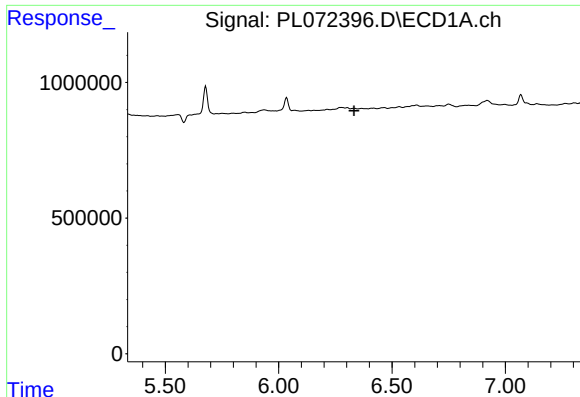
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

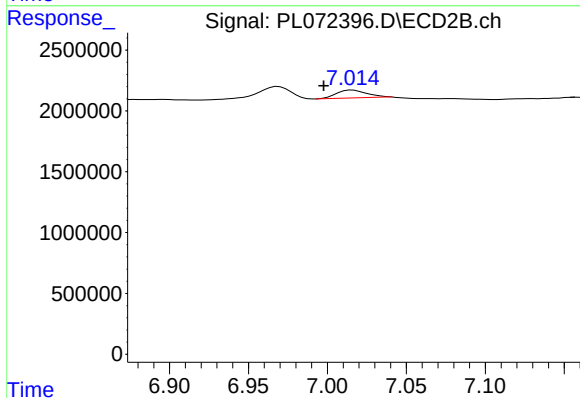
R.T.: 7.483 min
Delta R.T.: -0.008 min
Response: 1076330
Conc: 0.49 ng/ml



#7 delta-BHC

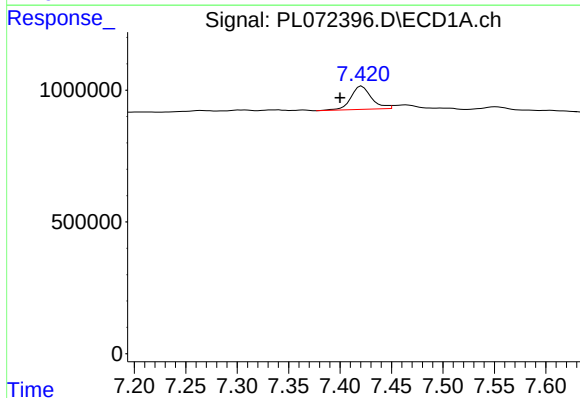
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



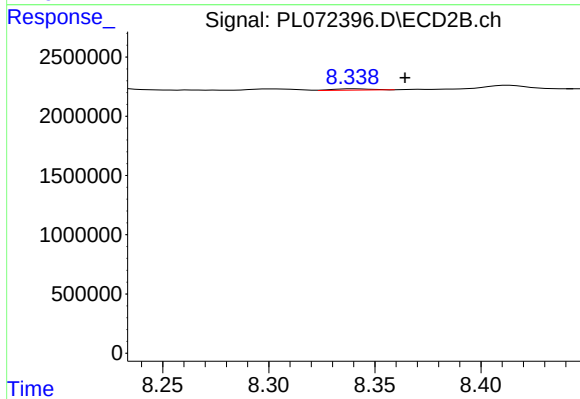
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 814566
Conc: 0.33 ng/ml



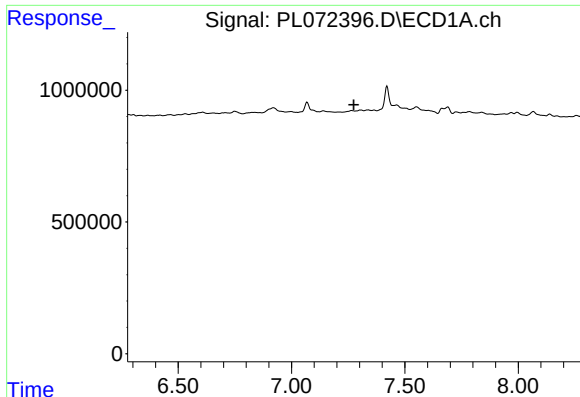
#9 Endosulfan I

R.T.: 7.421 min
Delta R.T.: 0.021 min
Response: 1240703
Conc: 1.75 ng/ml



#9 Endosulfan I

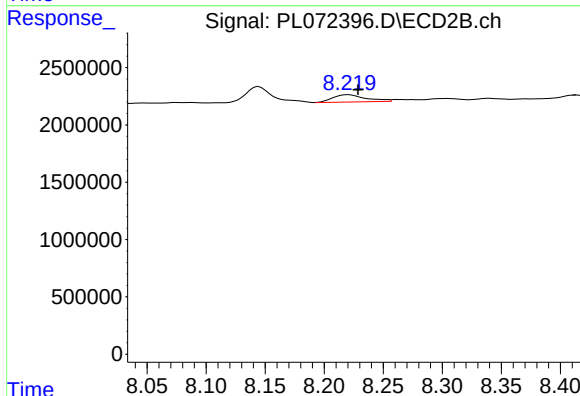
R.T.: 8.340 min
Delta R.T.: -0.024 min
Response: 143342
Conc: 0.08 ng/ml



#10 gamma-Chlordane

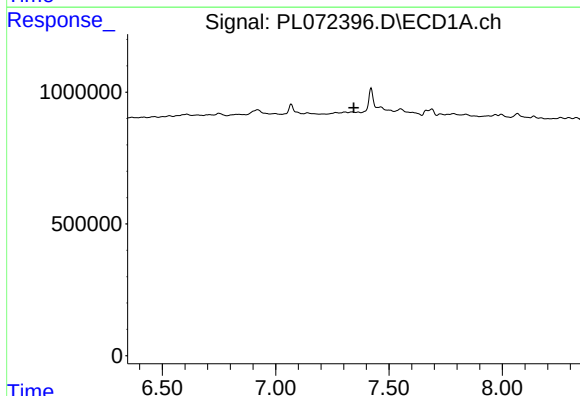
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



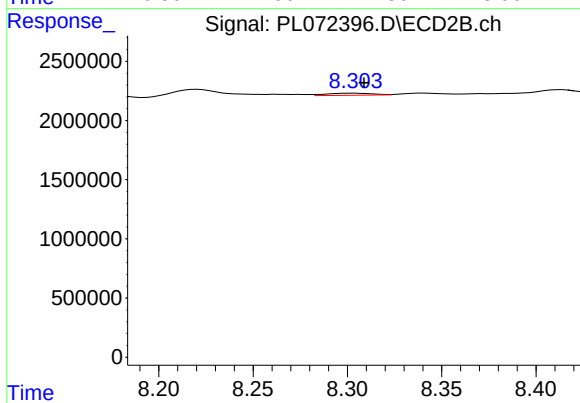
#10 gamma-Chlordane

R.T.: 8.220 min
Delta R.T.: -0.008 min
Response: 1233323
Conc: 0.61 ng/ml



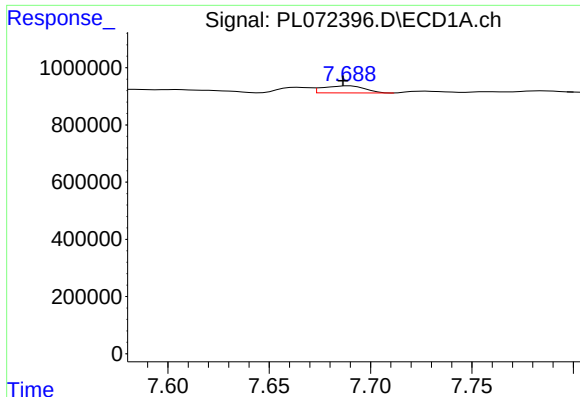
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

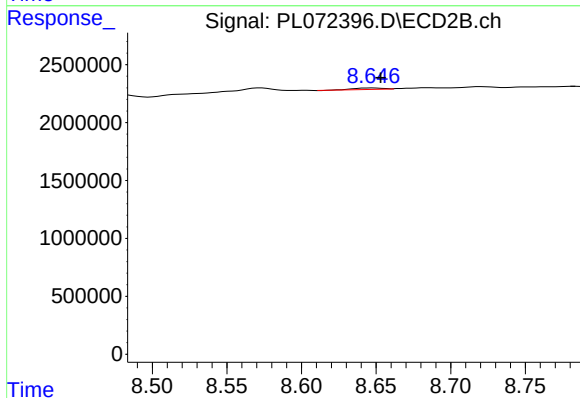
R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 294227
Conc: 0.15 ng/ml



#13 Dieldrin

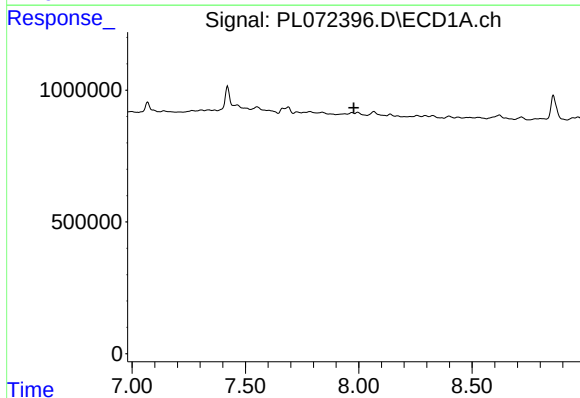
R.T.: 7.690 min
Delta R.T.: 0.003 min
Response: 351462
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



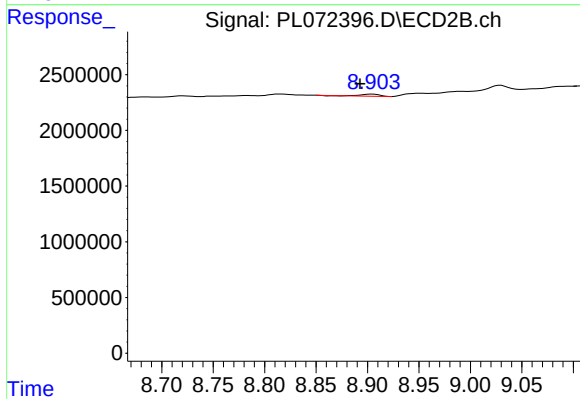
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: -0.006 min
Response: 177586
Conc: 0.09 ng/ml



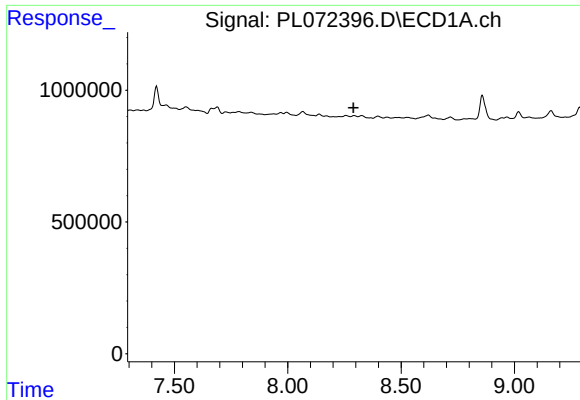
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



#14 Endrin

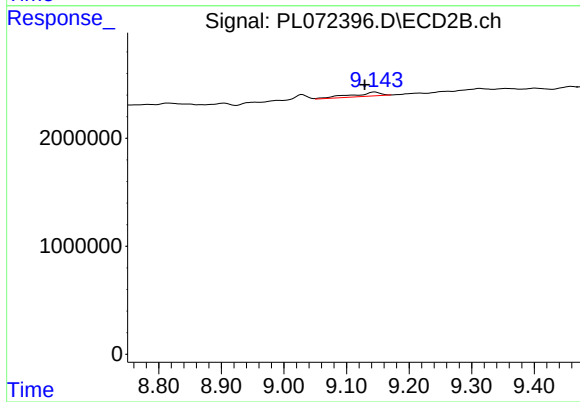
R.T.: 8.904 min
Delta R.T.: 0.012 min
Response: 210686
Conc: 0.13 ng/ml



#15 Endosulfan II

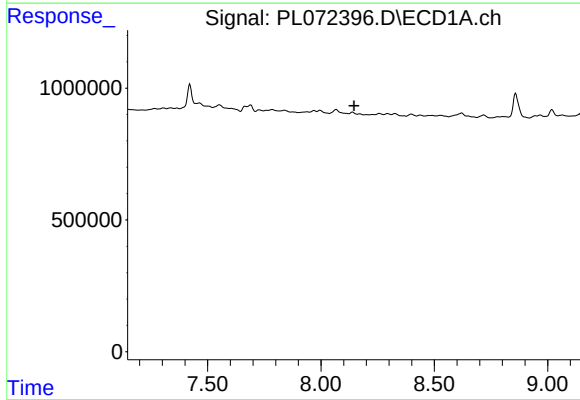
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



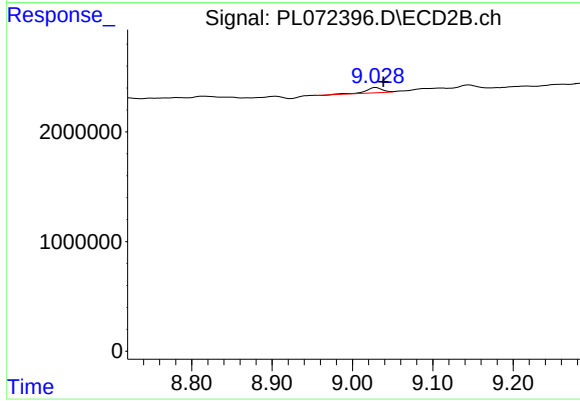
#15 Endosulfan II

R.T.: 9.145 min
Delta R.T.: 0.016 min
Response: 1143468
Conc: 0.67 ng/ml



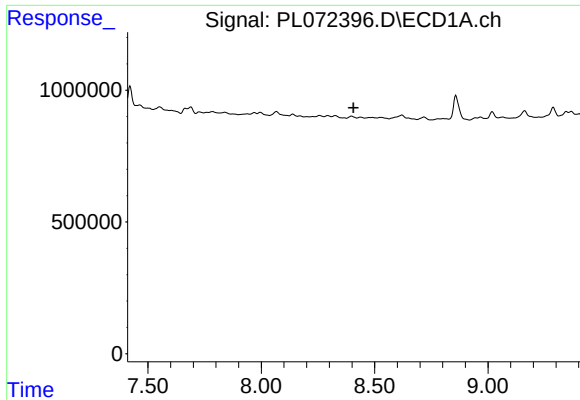
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

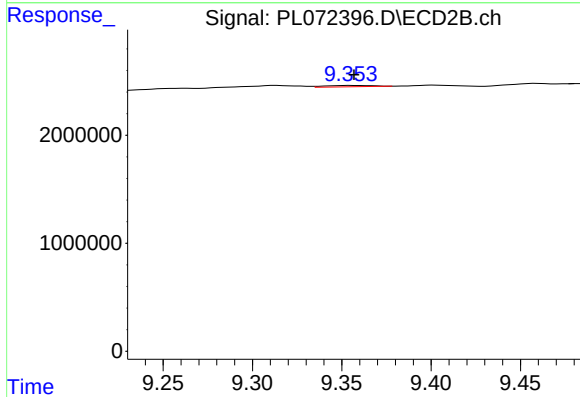
R.T.: 9.029 min
Delta R.T.: -0.009 min
Response: 704298
Conc: 0.49 ng/ml



#17 4,4'-DDT

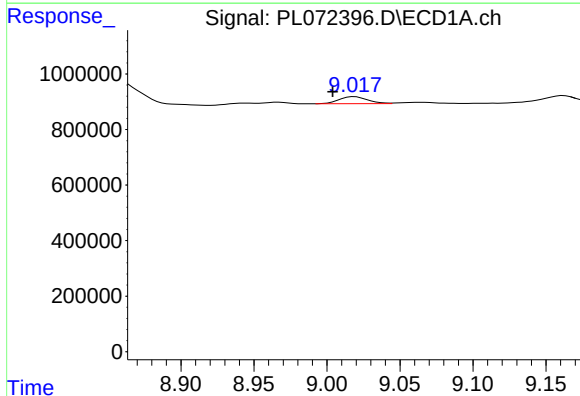
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



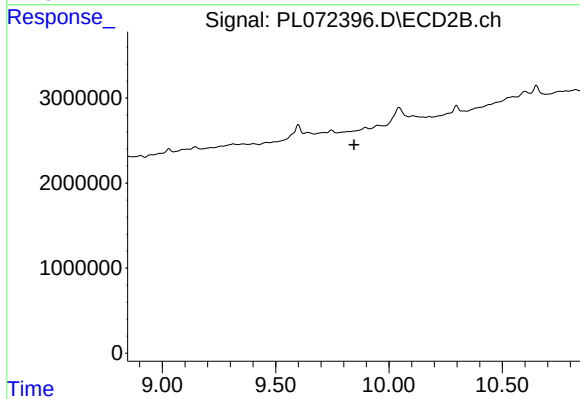
#17 4,4'-DDT

R.T.: 9.356 min
Delta R.T.: -0.001 min
Response: 215212
Conc: 0.14 ng/ml



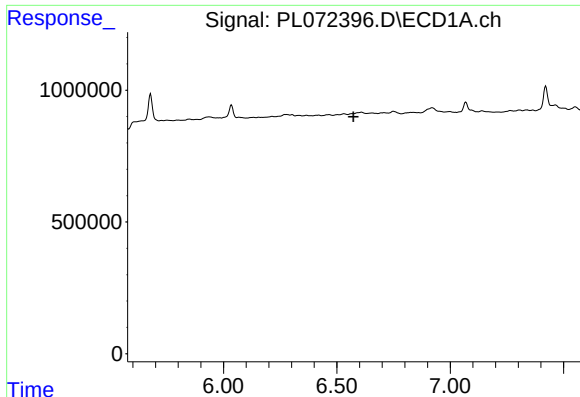
#20 Methoxychlor

R.T.: 9.019 min
Delta R.T.: 0.015 min
Response: 338239
Conc: 0.80 ng/ml



#20 Methoxychlor

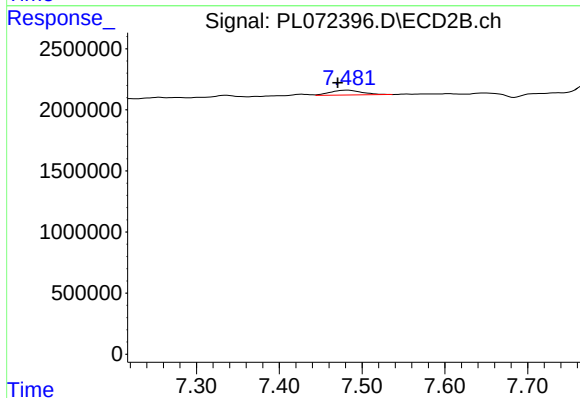
R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.



#24 Chlordane-2

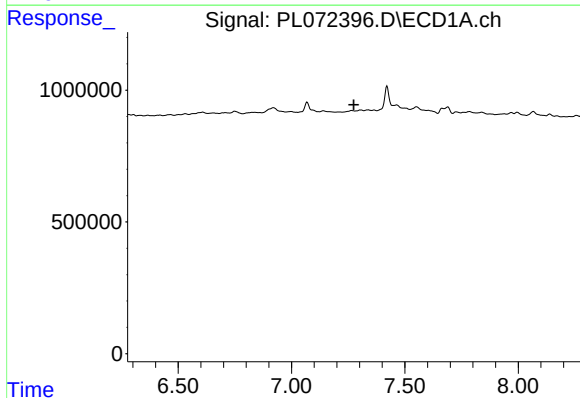
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



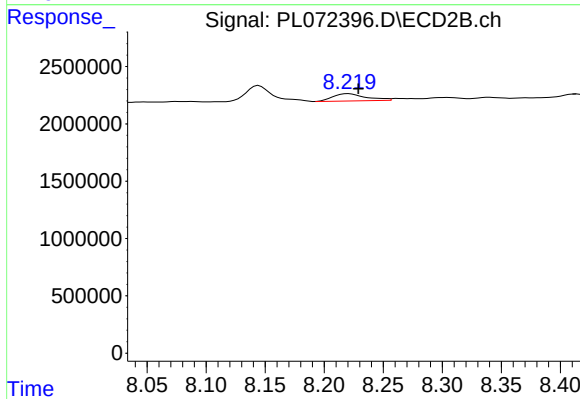
#24 Chlordane-2

R.T.: 7.483 min
Delta R.T.: 0.012 min
Response: 1076330
Conc: 15.40 ng/ml



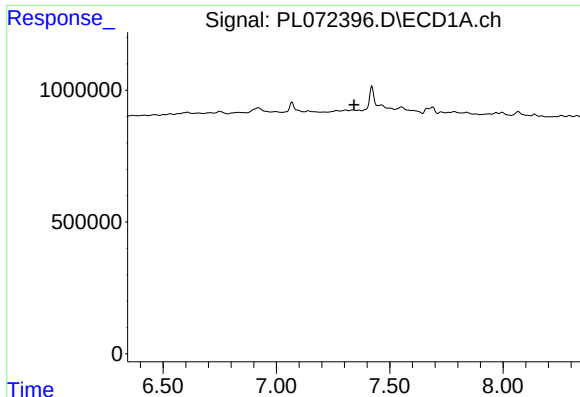
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

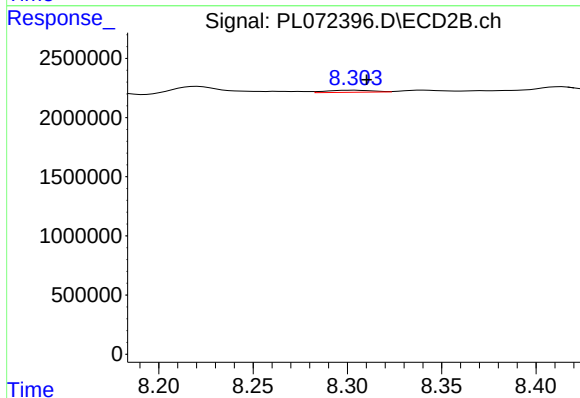
R.T.: 8.220 min
Delta R.T.: -0.008 min
Response: 1233323
Conc: 4.44 ng/ml



#26 Chlordane-4

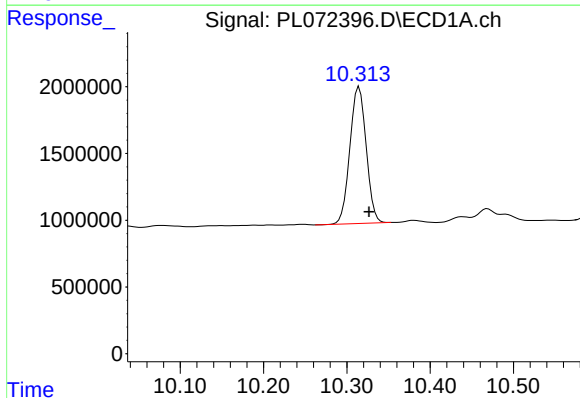
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



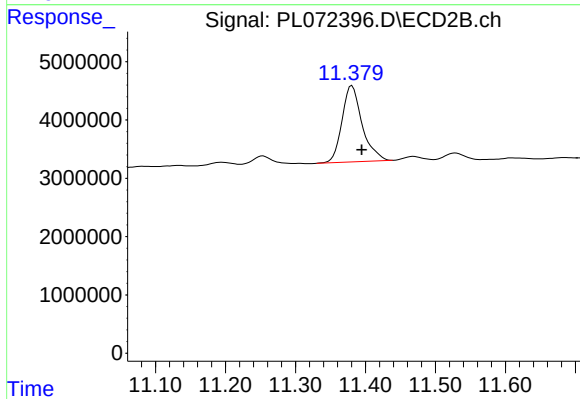
#26 Chlordane-4

R.T.: 8.304 min
Delta R.T.: -0.006 min
Response: 294227
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.012 min
Response: 13886684
Conc: 15.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: -0.014 min
Response: 26146250
Conc: 16.20 ng/ml