

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012722\
 Data File : PL072297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 17:55
 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 28 00:14:29 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...	4.555	5.491	10222814	29019915	18.413	17.868
28)	SA Decachlor...	10.316	11.383	14165698	25769202	15.945	15.971
Target Compounds							
4)	MA Heptachlor	0.000	7.133	0	45728	N.D.	0.020 #
5)	MB Aldrin	0.000	7.507f	0	154930	N.D.	0.070 #
7)	B delta-BHC	0.000	7.015f	0	1499411	N.D.	0.609 #
9)	A Endosulfan I	0.000	8.366	0	710587	N.D.	0.393 #
10)	B gamma-Chl...	0.000	8.232	0	4223485	N.D.	2.090 #
13)	MA Dieldrin	7.678	0.000	407784	0	0.538	N.D. #
14)	MA Endrin	7.972	0.000	305500	0	0.436	N.D. #
15)	B Endosulfa...	0.000	9.124	0	2095136	N.D.	1.222 #
16)	A 4,4'-DDD	0.000	9.043	0	1846199	N.D.	1.291 #
18)	B Endrin al...	8.461f	9.265	1203272	2248411	2.112	1.811
19)	B Endosulfa...	8.717	9.500	497720	1194293	0.679	0.765
20)	A Methoxychlor	9.022f	9.838	696504	2674905	1.651	3.229 #
22)	Mirex	0.000	10.459	0	1551328	N.D.	1.243 #
23)	Chlordane-1	0.000	6.899f	0	176643	N.D.	2.707 #
25)	Chlordane-3	0.000	8.232	0	4223485	N.D.	15.202 #

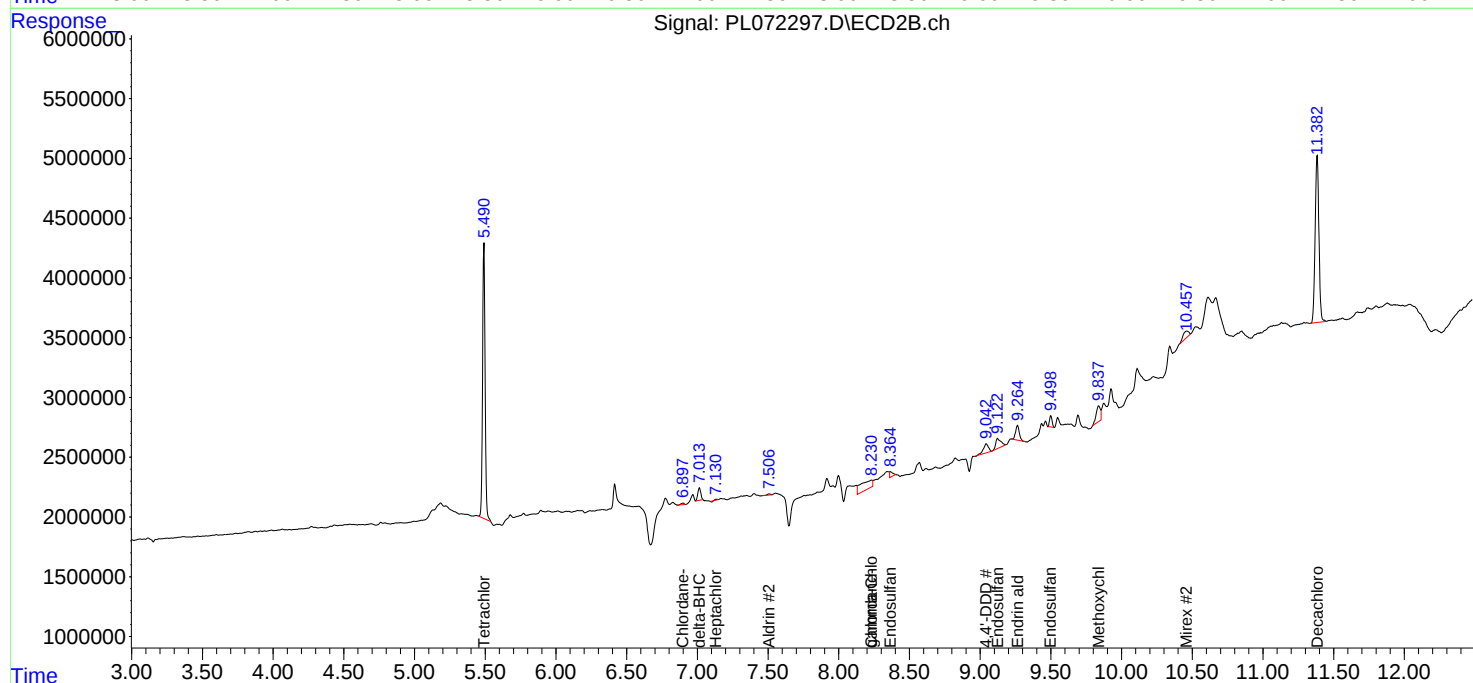
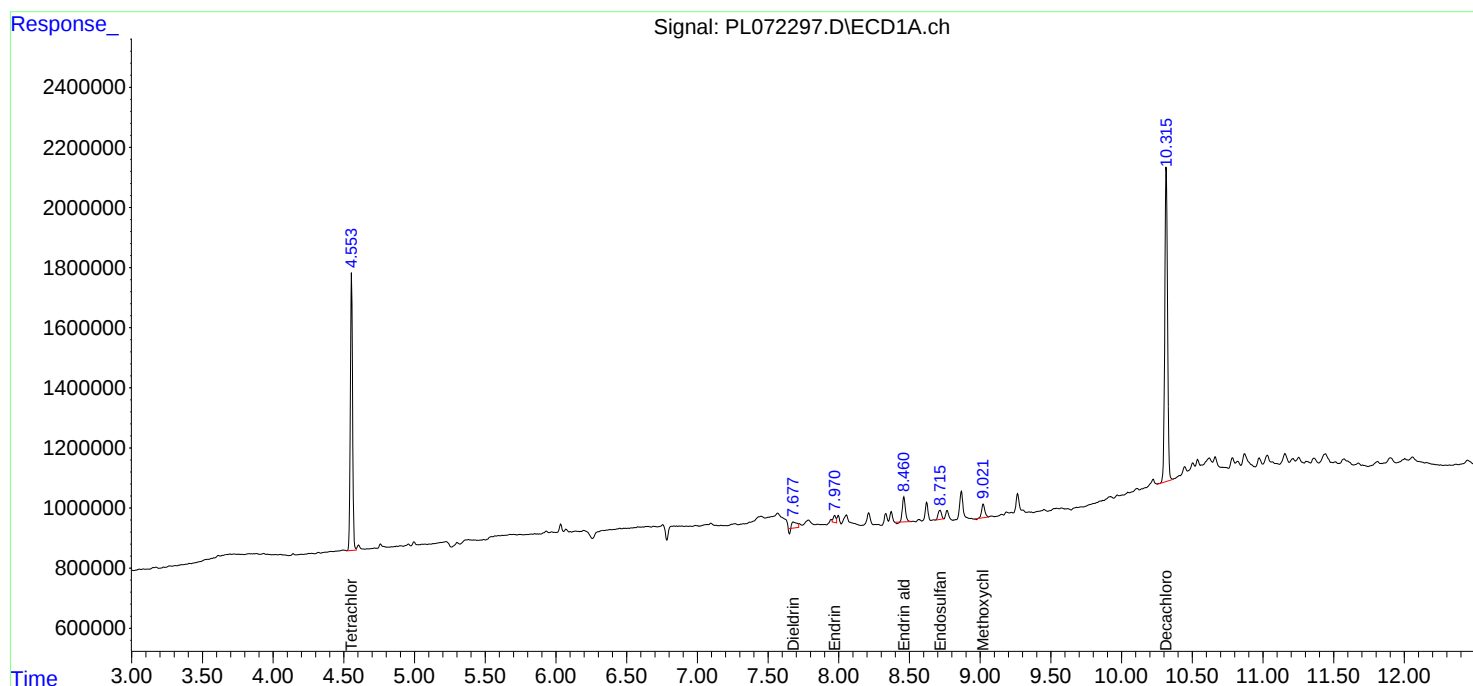
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

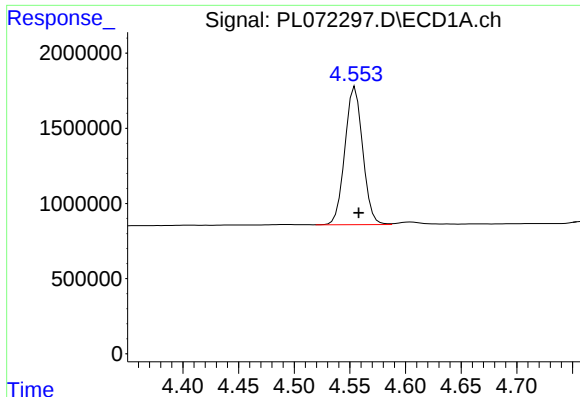
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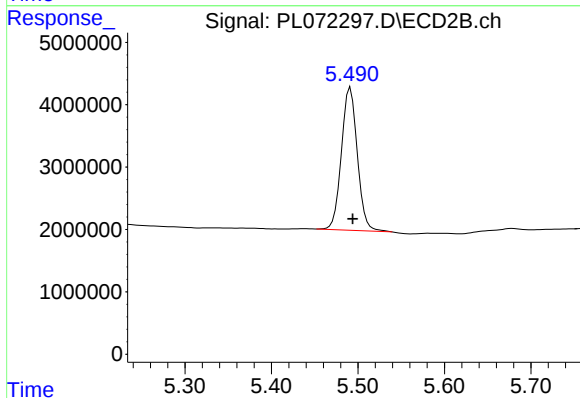




#1 Tetrachloro-m-xylene

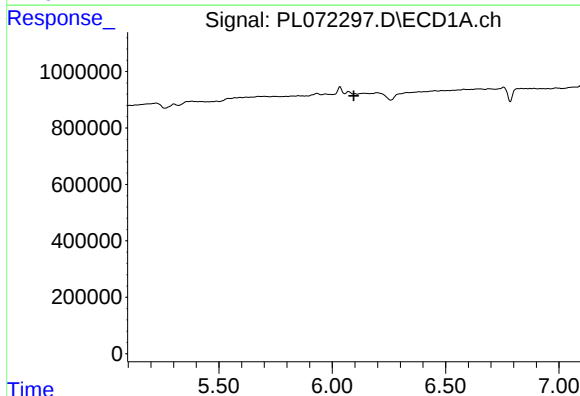
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 10222814
Conc: 18.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



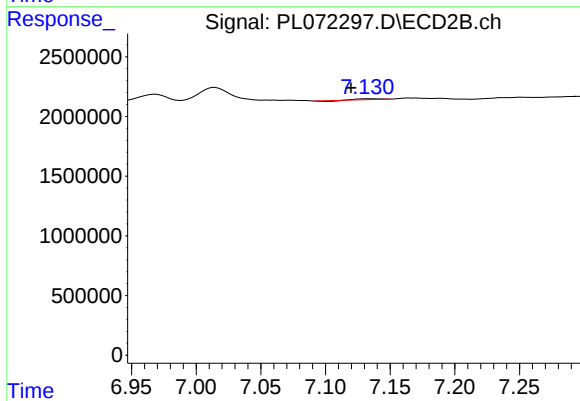
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 29019915
Conc: 17.87 ng/ml



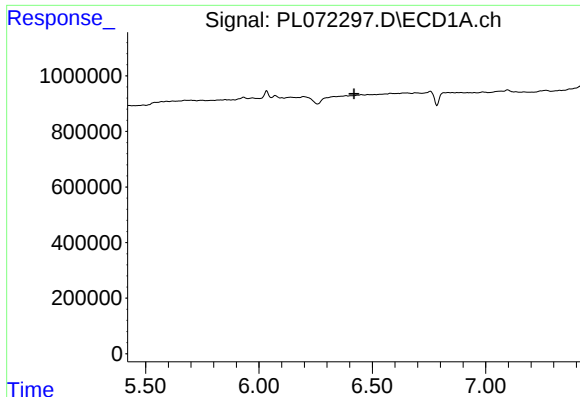
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#4 Heptachlor

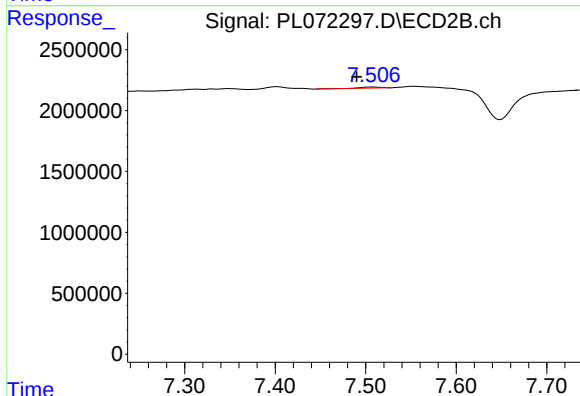
R.T.: 7.133 min
Delta R.T.: 0.013 min
Response: 45728
Conc: 0.02 ng/ml



#5 Aldrin

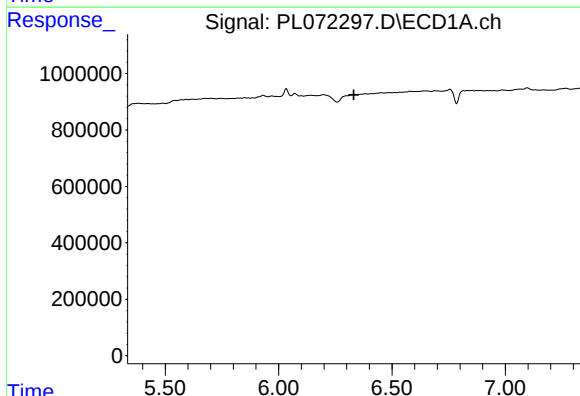
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



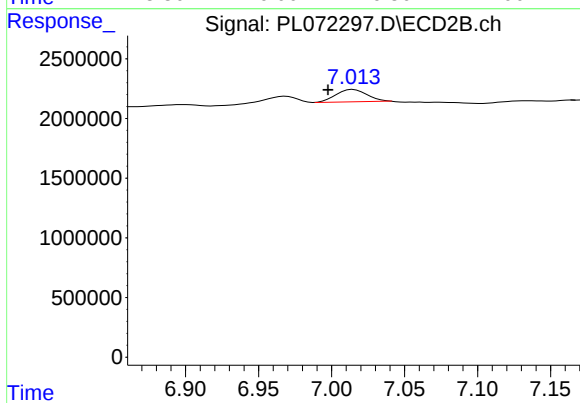
#5 Aldrin

R.T.: 7.507 min
Delta R.T.: 0.017 min
Response: 154930
Conc: 0.07 ng/ml



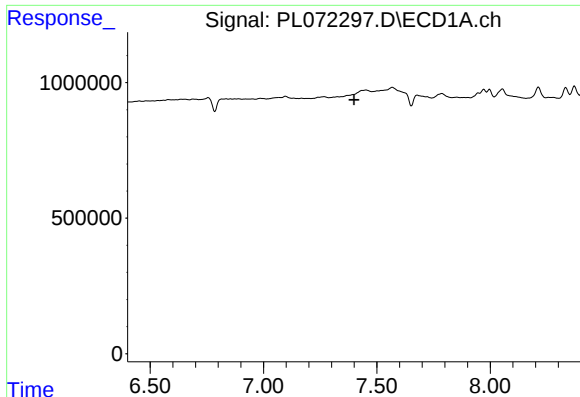
#7 delta-BHC

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



#7 delta-BHC

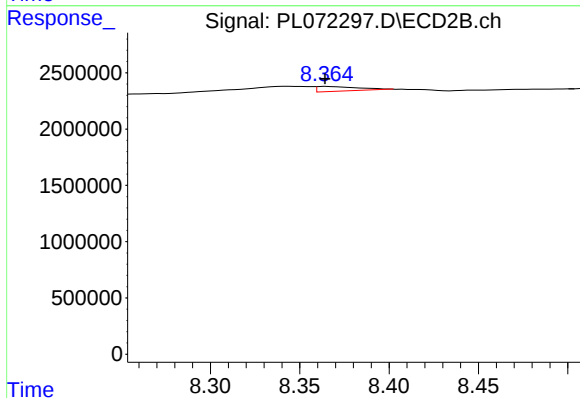
R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 1499411
Conc: 0.61 ng/ml



#9 Endosulfan I

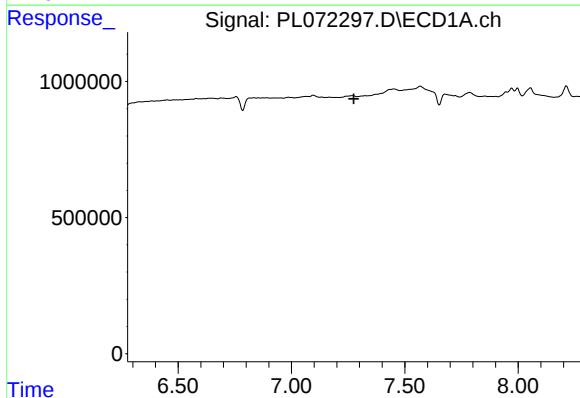
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



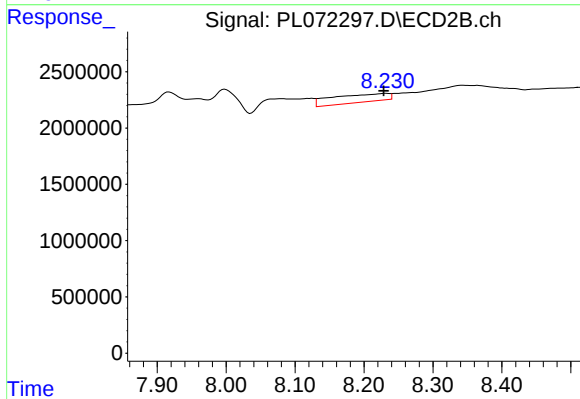
#9 Endosulfan I

R.T.: 8.366 min
Delta R.T.: 0.001 min
Response: 710587
Conc: 0.39 ng/ml



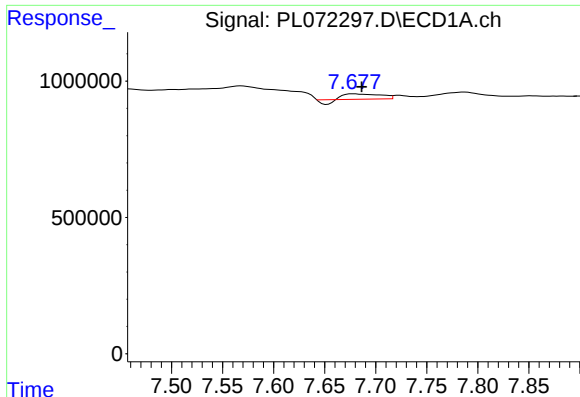
#10 gamma-Chlordane

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



#10 gamma-Chlordane

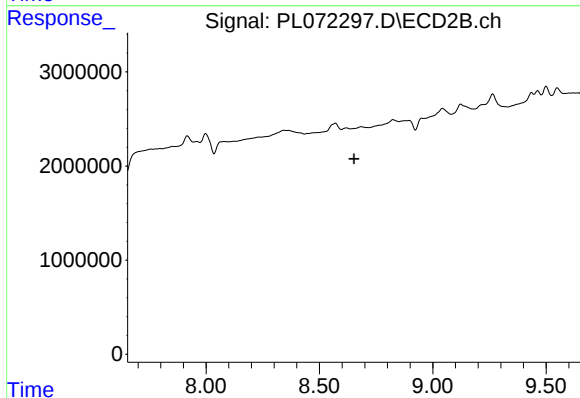
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 4223485
Conc: 2.09 ng/ml



#13 Dieldrin

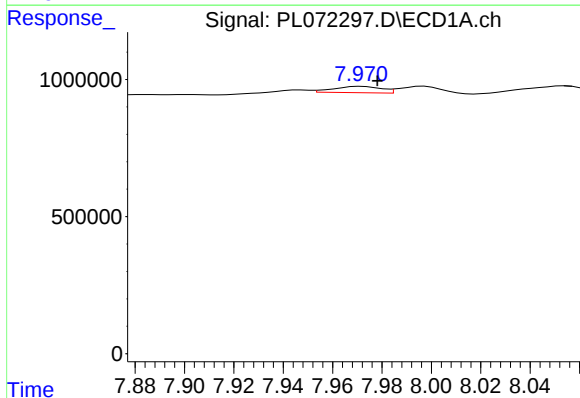
R.T.: 7.678 min
Delta R.T.: -0.008 min
Response: 407784
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



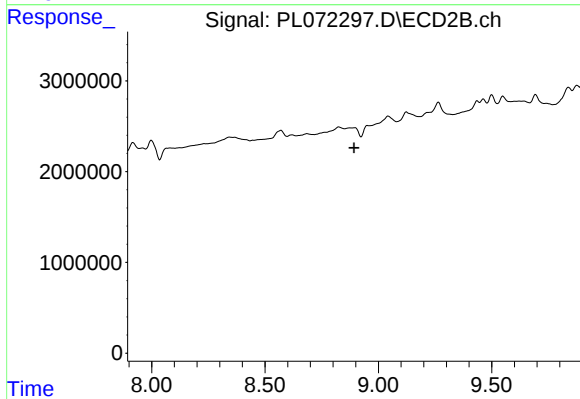
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



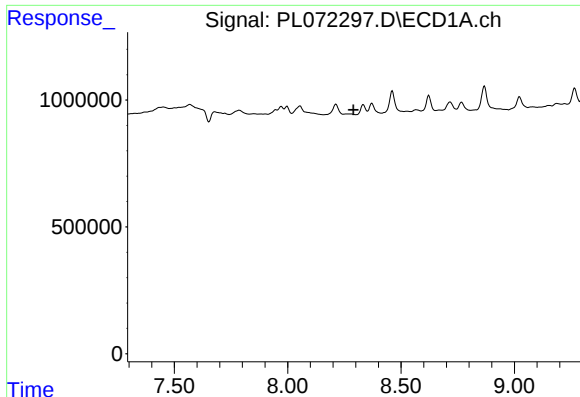
#14 Endrin

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 305500
Conc: 0.44 ng/ml



#14 Endrin

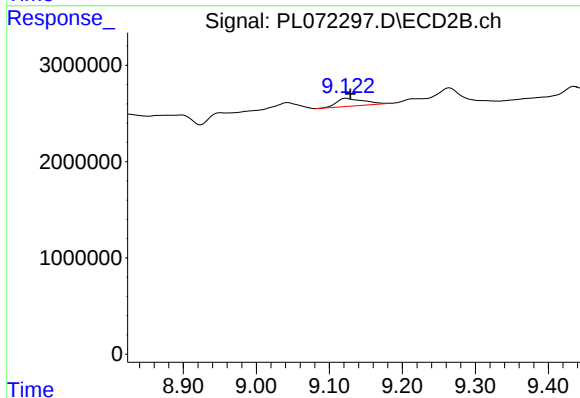
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#15 Endosulfan II

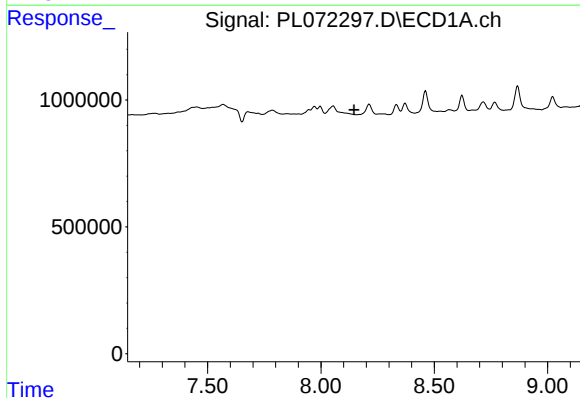
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



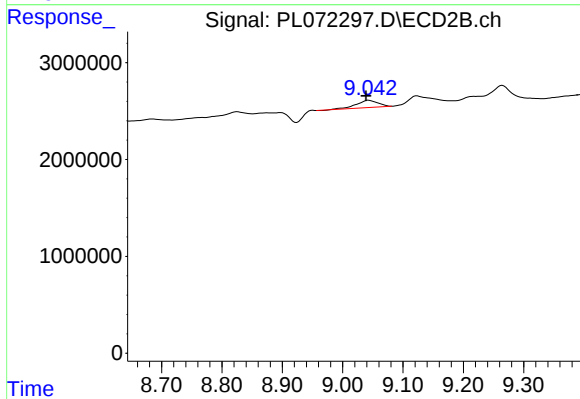
#15 Endosulfan II

R.T.: 9.124 min
Delta R.T.: -0.005 min
Response: 2095136
Conc: 1.22 ng/ml



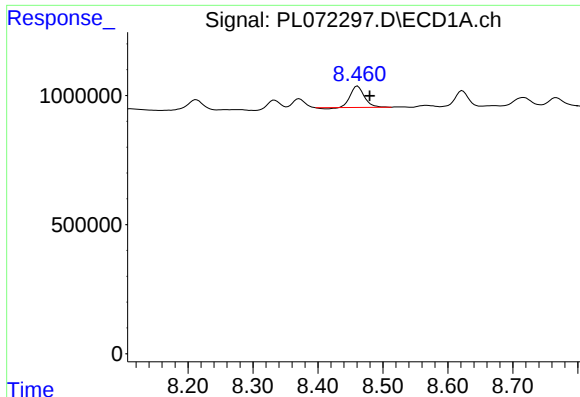
#16 4,4'-DDD

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



#16 4,4'-DDD

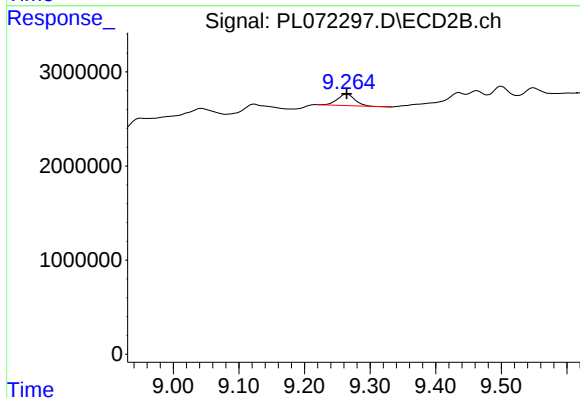
R.T.: 9.043 min
Delta R.T.: 0.005 min
Response: 1846199
Conc: 1.29 ng/ml



#18 Endrin aldehyde

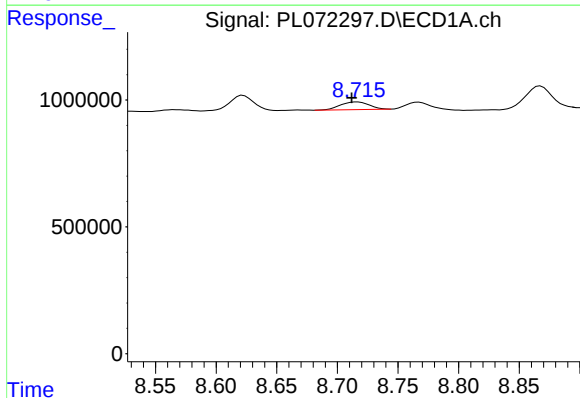
R.T.: 8.461 min
Delta R.T.: -0.019 min
Response: 1203272
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



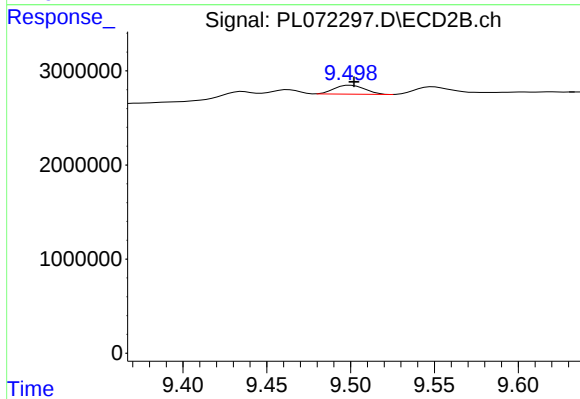
#18 Endrin aldehyde

R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 2248411
Conc: 1.81 ng/ml



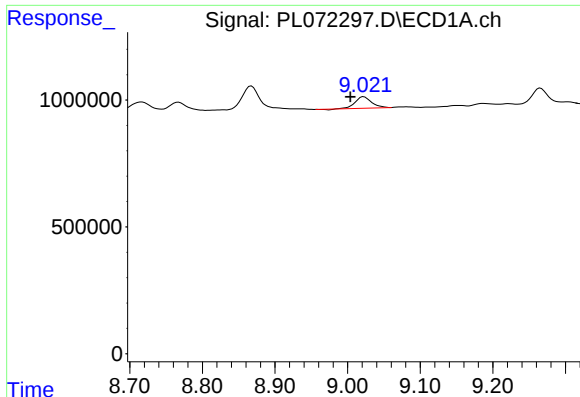
#19 Endosulfan Sulfate

R.T.: 8.717 min
Delta R.T.: 0.005 min
Response: 497720
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

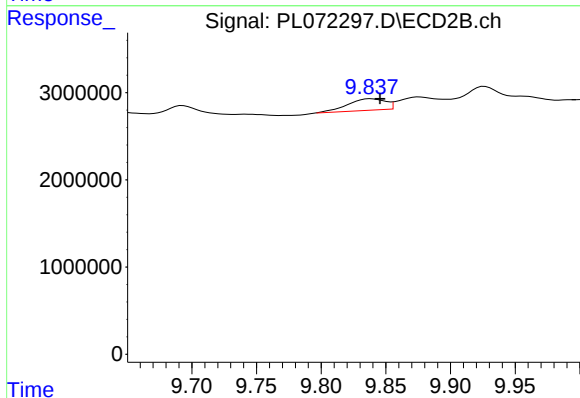
R.T.: 9.500 min
Delta R.T.: -0.002 min
Response: 1194293
Conc: 0.77 ng/ml



#20 Methoxychlor

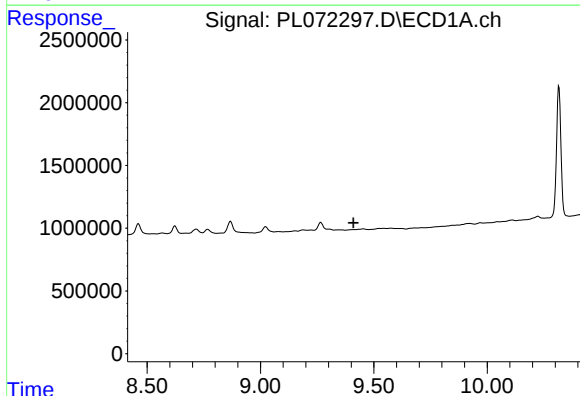
R.T.: 9.022 min
Delta R.T.: 0.018 min
Response: 696504
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



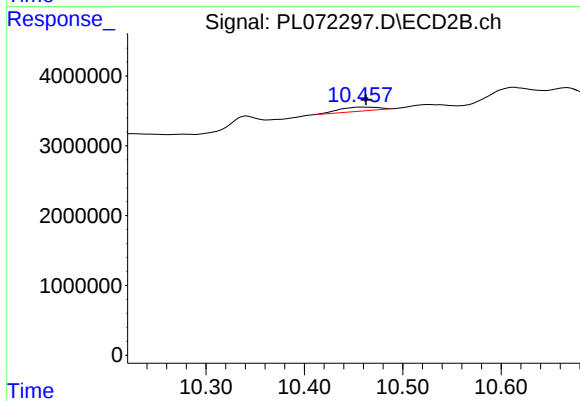
#20 Methoxychlor

R.T.: 9.838 min
Delta R.T.: -0.007 min
Response: 2674905
Conc: 3.23 ng/ml



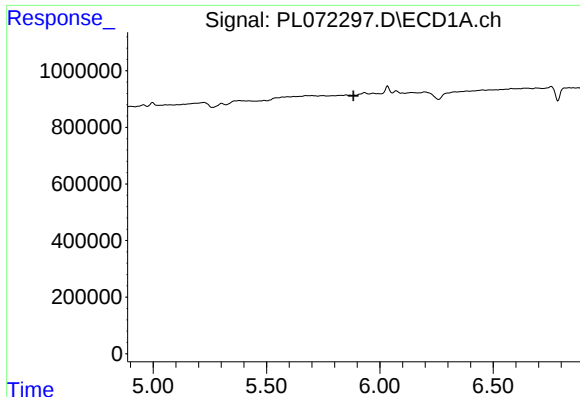
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.410 min
Response: 0
Conc: N.D.



#22 Mirex

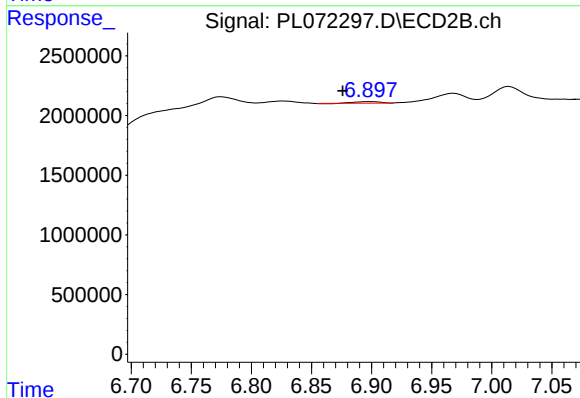
R.T.: 10.459 min
Delta R.T.: -0.004 min
Response: 1551328
Conc: 1.24 ng/ml



#23 Chlordane-1

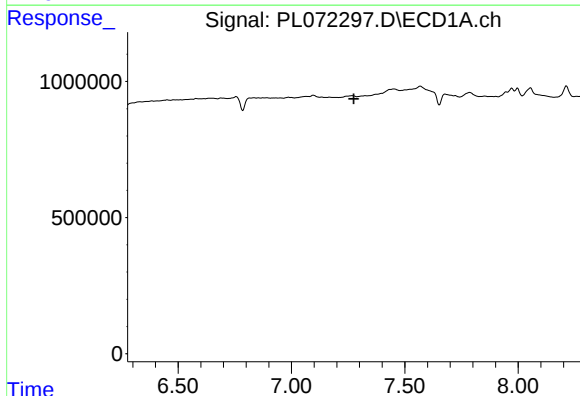
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



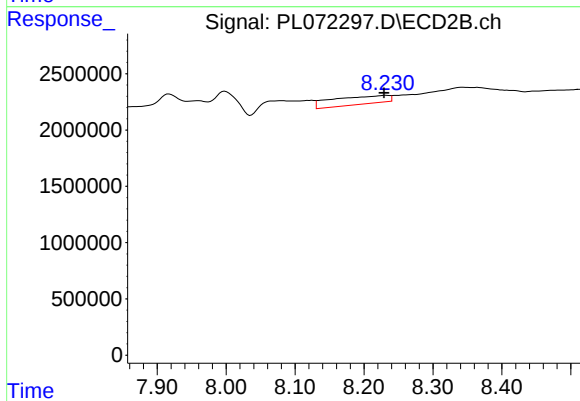
#23 Chlordane-1

R.T.: 6.899 min
Delta R.T.: 0.023 min
Response: 176643
Conc: 2.71 ng/ml



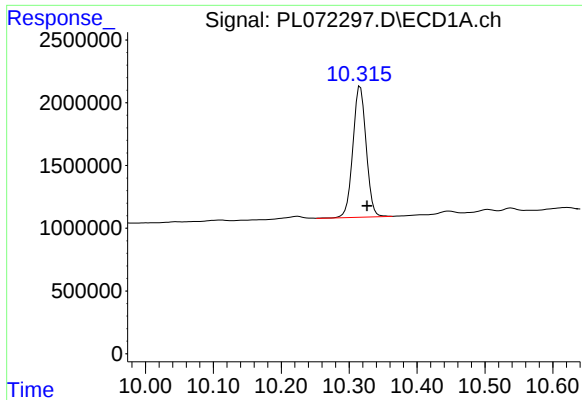
#25 Chlordane-3

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



#25 Chlordane-3

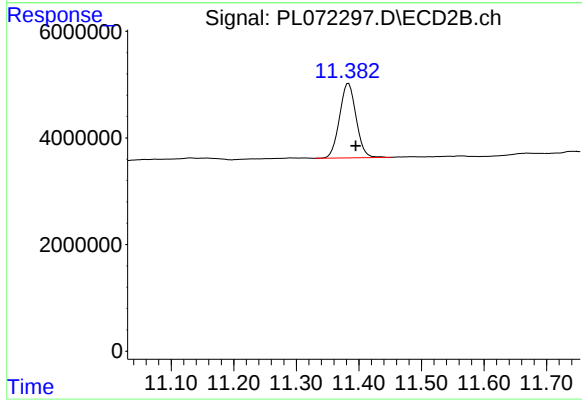
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 4223485
Conc: 15.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 14165698
Conc: 15.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.011 min
Response: 25769202
Conc: 15.97 ng/ml