

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011322\
 Data File : PL071986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 16:58
 Operator : AR\AJ
 Sample : N1113-01
 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 13 20:17:42 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...	4.557	5.494	10926695	30478557	23.653	24.807
28)	SA Decachlor...	10.322	11.388	12174520	20737922	16.838	17.500
Target Compounds							
2)	A alpha-BHC	0.000	6.052f	0	394379	N.D.	0.226 #
5)	MB Aldrin	0.000	7.483	0	225122	N.D.	0.146 #
7)	B delta-BHC	0.000	7.017f	0	2879478	N.D.	1.876 #
9)	A Endosulfan I	0.000	8.334f	0	184920	N.D.	0.149 #
10)	B gamma-Chl...	0.000	8.223	0	515165	N.D.	0.377 #
11)	B alpha-Chl...	7.347	8.278f	245512	109383	0.396	0.082 #
13)	MA Dieldrin	0.000	8.655	0	171520	N.D.	0.131 #
15)	B Endosulfa...	8.256f	9.107	243725	581689	0.422	0.518
16)	A 4,4'-DDD	0.000	9.060f	0	1503077	N.D.	1.563 #
17)	MA 4,4'-DDT	0.000	9.344	0	28061	N.D.	0.030 #
18)	B Endrin al...	0.000	9.267	0	144478	N.D.	0.170 #
21)	B Endrin ke...	0.000	9.972f	0	149990	N.D.	0.133 #
22)	Mirex	0.000	10.480f	0	252884	N.D.	0.294 #
24)	Chlordane-2	0.000	7.483f	0	225122	N.D.	4.159 #
25)	Chlordane-3	0.000	8.223	0	515165	N.D.	2.524 #
26)	Chlordane-4	7.347	8.278f	245512	109383	3.496	0.449 #
27)	Chlordane-5	8.256f	0.000	243725	0	10.209	N.D. #

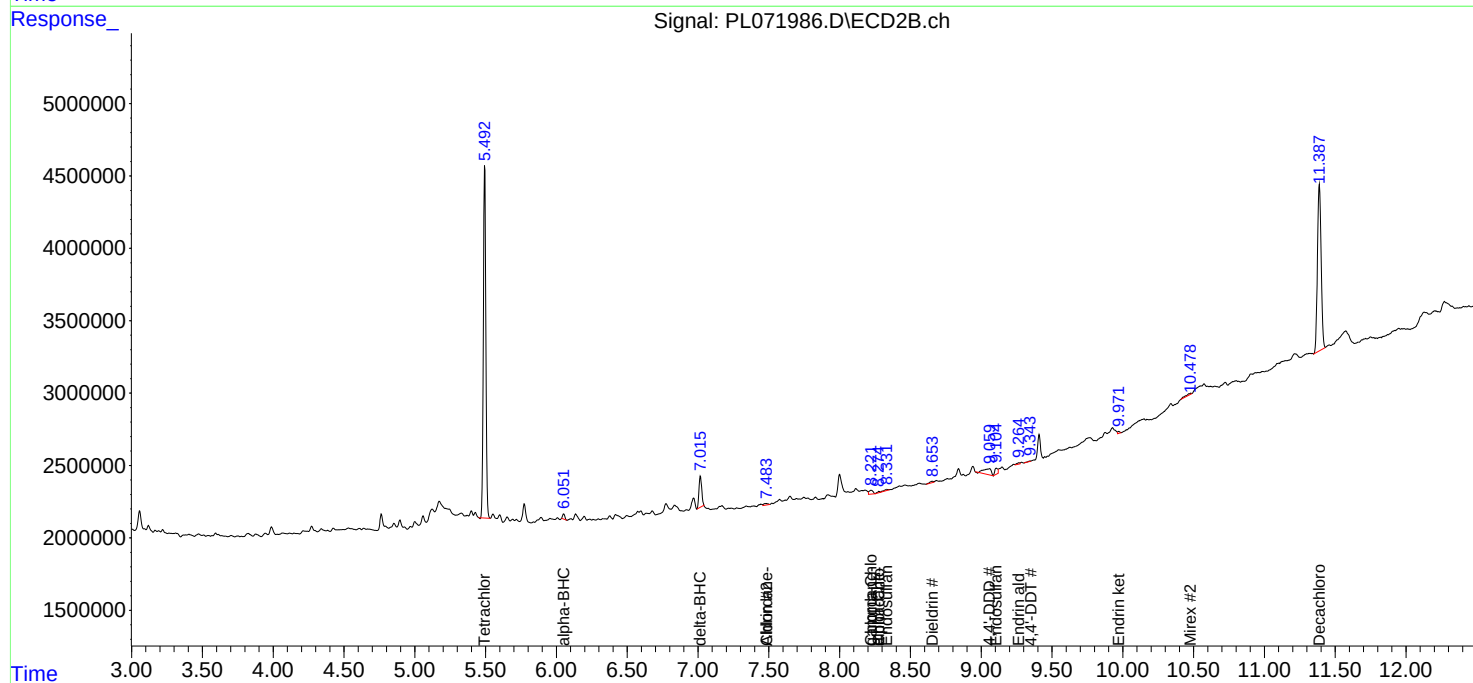
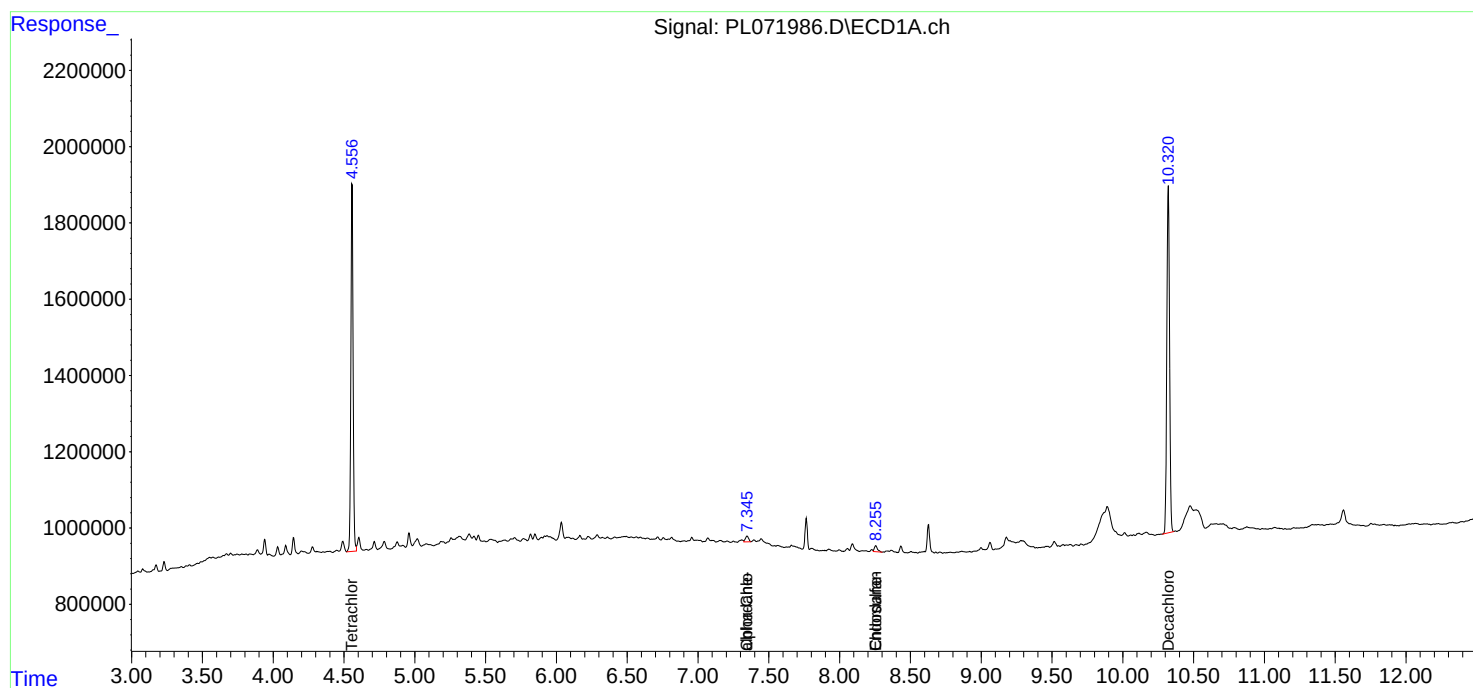
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

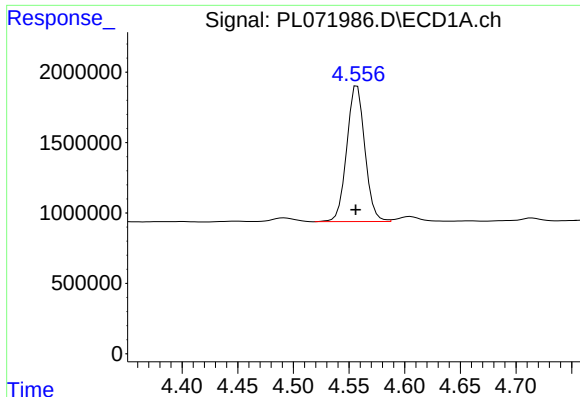
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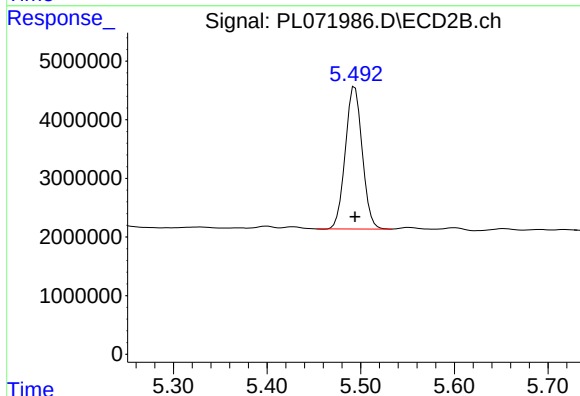




#1 Tetrachloro-m-xylene

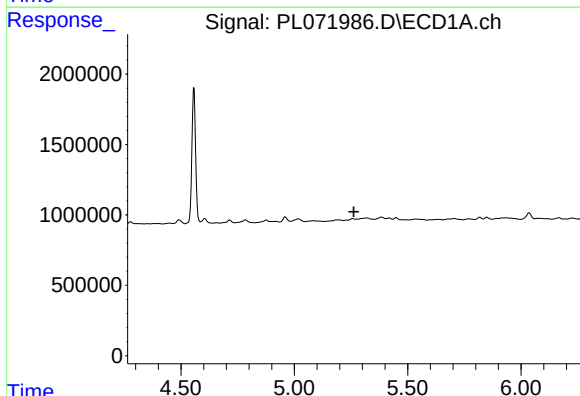
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 10926695
Conc: 23.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



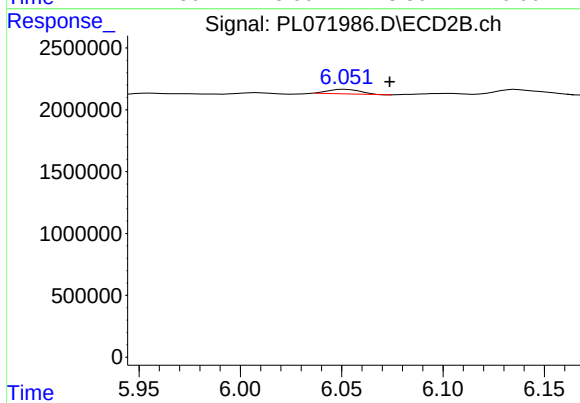
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 30478557
Conc: 24.81 ng/ml



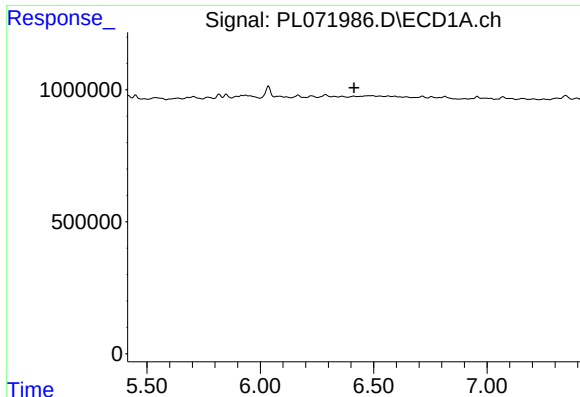
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#2 alpha-BHC

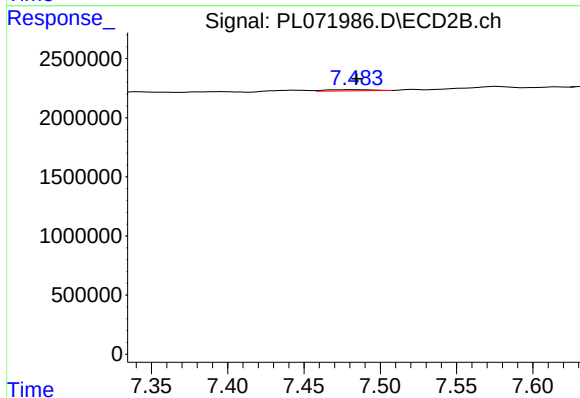
R.T.: 6.052 min
Delta R.T.: -0.022 min
Response: 394379
Conc: 0.23 ng/ml



#5 Aldrin

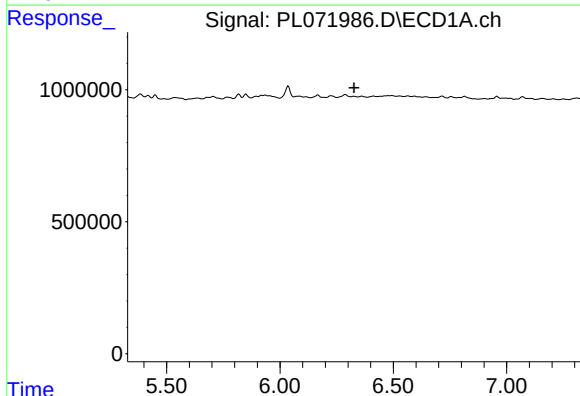
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



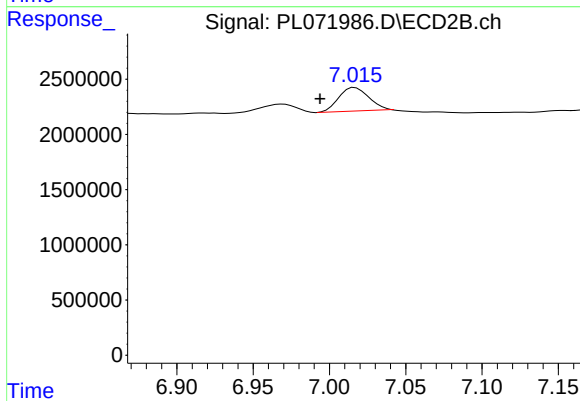
#5 Aldrin

R.T.: 7.483 min
Delta R.T.: -0.001 min
Response: 225122
Conc: 0.15 ng/ml



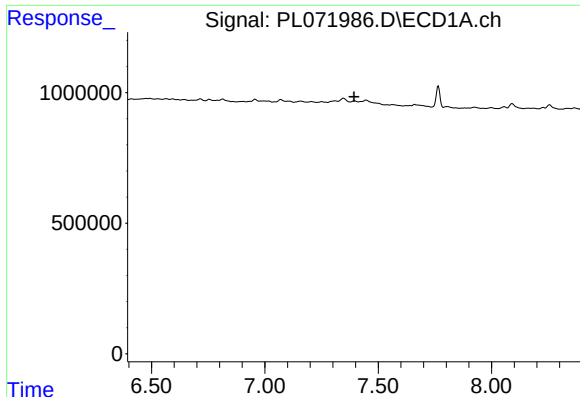
#7 delta-BHC

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



#7 delta-BHC

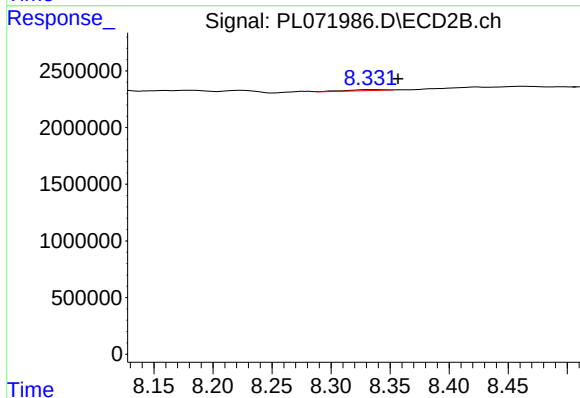
R.T.: 7.017 min
Delta R.T.: 0.023 min
Response: 2879478
Conc: 1.88 ng/ml



#9 Endosulfan I

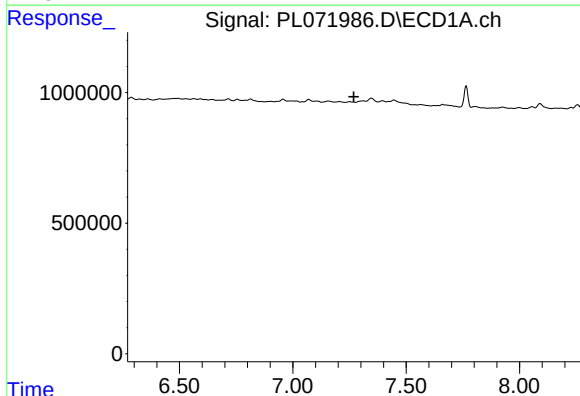
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



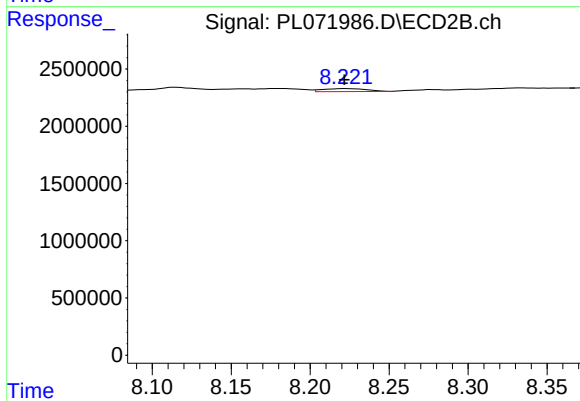
#9 Endosulfan I

R.T.: 8.334 min
Delta R.T.: -0.023 min
Response: 184920
Conc: 0.15 ng/ml



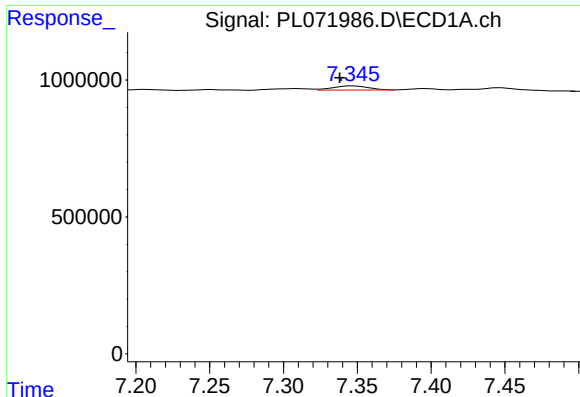
#10 gamma-Chlordane

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



#10 gamma-Chlordane

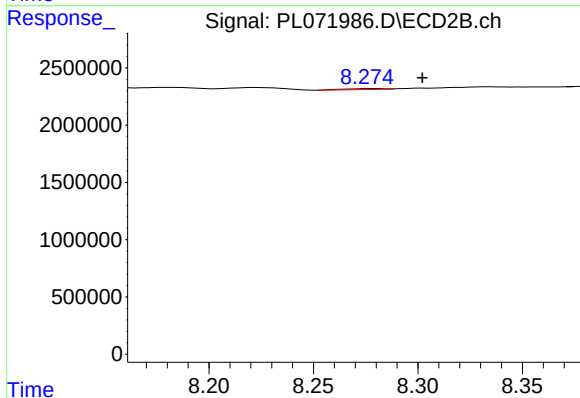
R.T.: 8.223 min
Delta R.T.: 0.001 min
Response: 515165
Conc: 0.38 ng/ml



#11 alpha-Chlordane

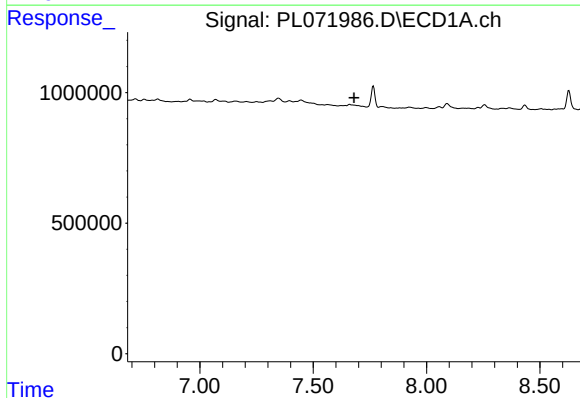
R.T.: 7.347 min
Delta R.T.: 0.009 min
Response: 245512
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



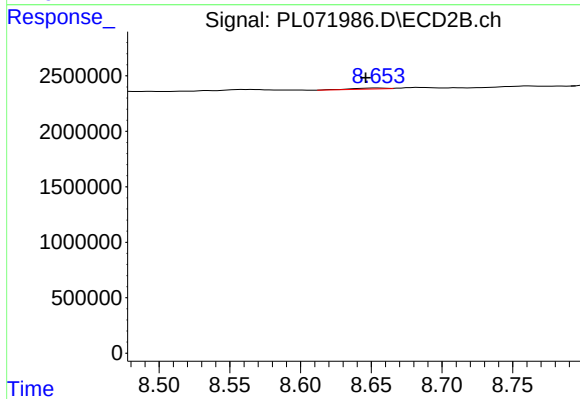
#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: -0.024 min
Response: 109383
Conc: 0.08 ng/ml



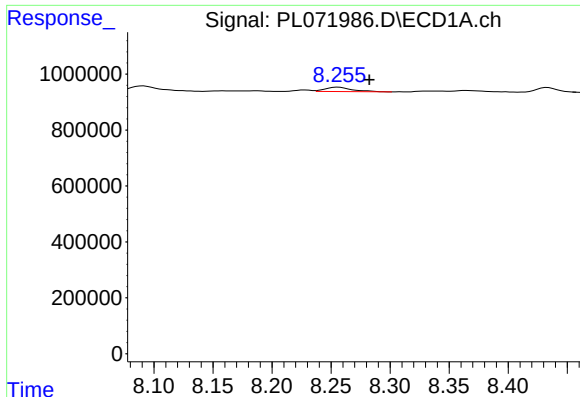
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.680 min
Response: 0
Conc: N.D.



#13 Dieldrin

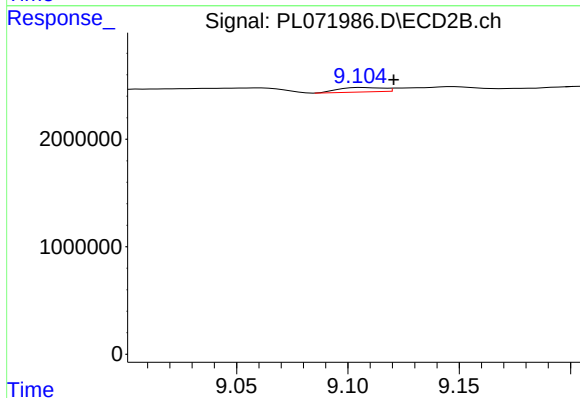
R.T.: 8.655 min
Delta R.T.: 0.009 min
Response: 171520
Conc: 0.13 ng/ml



#15 Endosulfan II

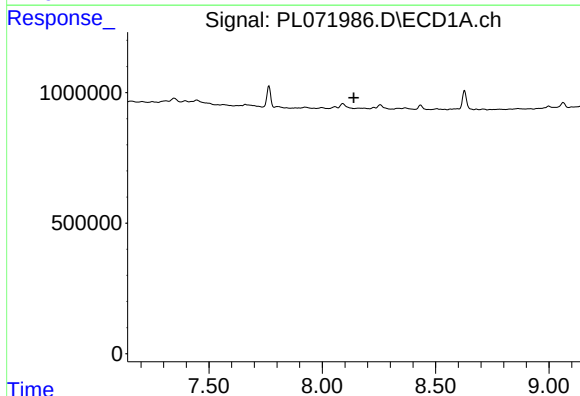
R.T.: 8.256 min
Delta R.T.: -0.026 min
Response: 243725
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



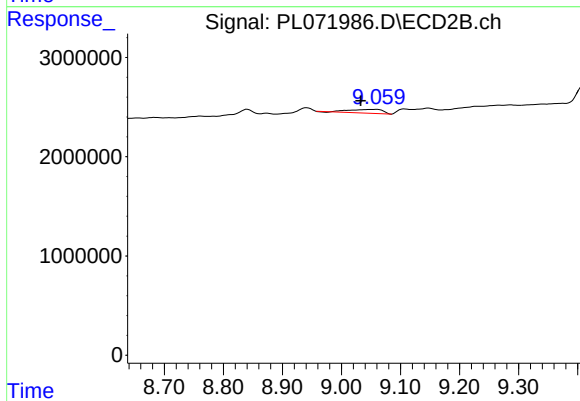
#15 Endosulfan II

R.T.: 9.107 min
Delta R.T.: -0.014 min
Response: 581689
Conc: 0.52 ng/ml



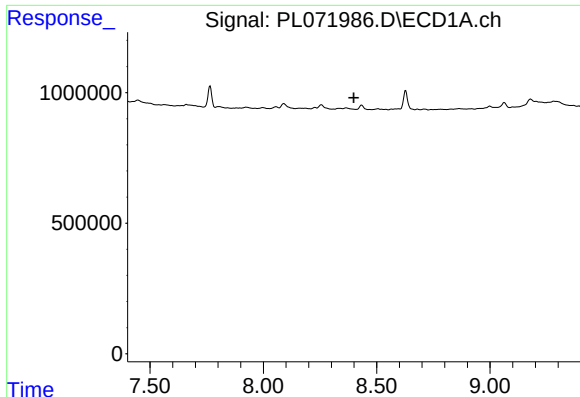
#16 4,4'-DDD

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



#16 4,4'-DDD

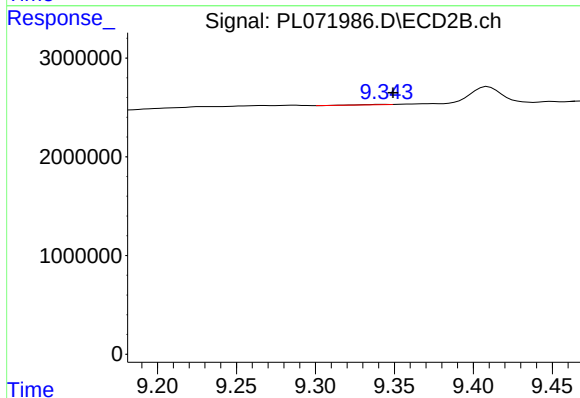
R.T.: 9.060 min
Delta R.T.: 0.028 min
Response: 1503077
Conc: 1.56 ng/ml



#17 4,4'-DDT

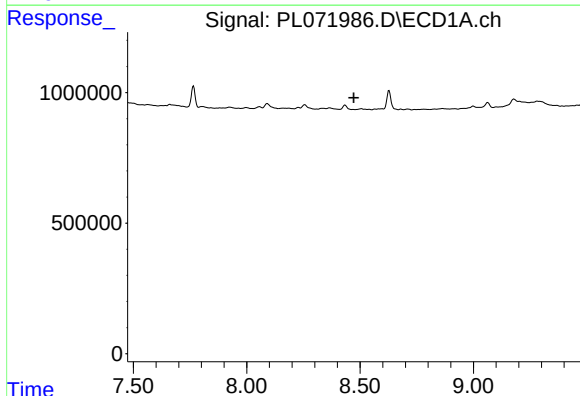
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



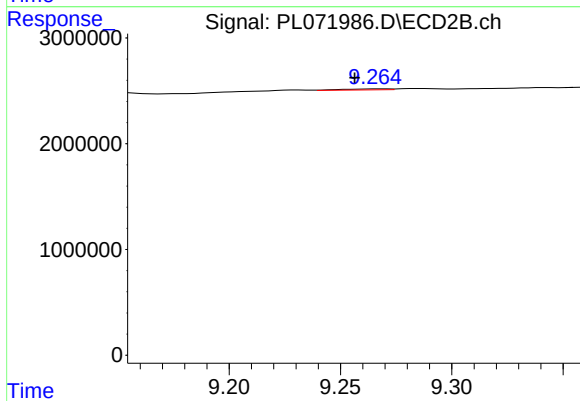
#17 4,4'-DDT

R.T.: 9.344 min
Delta R.T.: -0.005 min
Response: 28061
Conc: 0.03 ng/ml



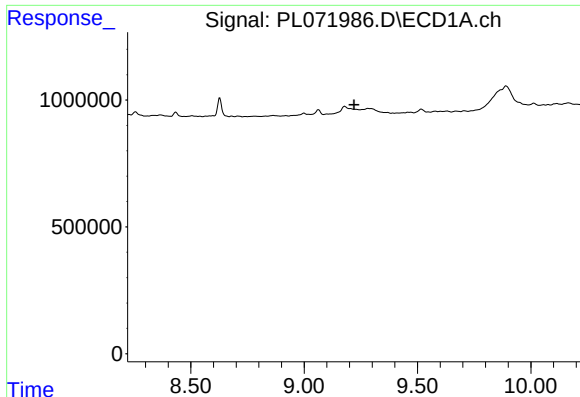
#18 Endrin aldehyde

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



#18 Endrin aldehyde

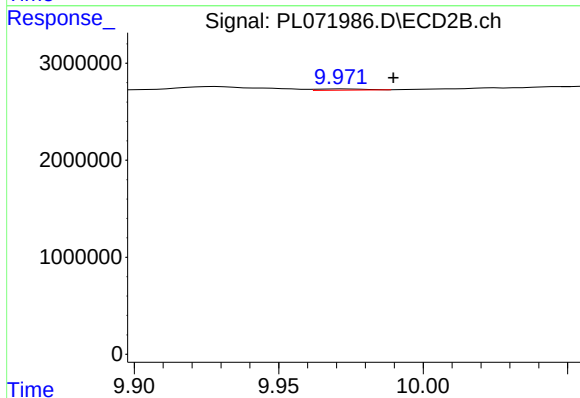
R.T.: 9.267 min
Delta R.T.: 0.011 min
Response: 144478
Conc: 0.17 ng/ml



#21 Endrin ketone

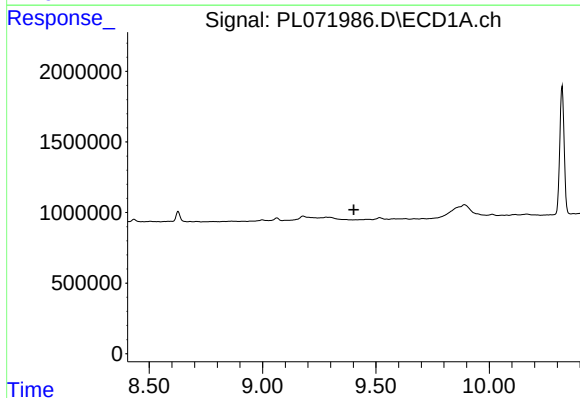
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



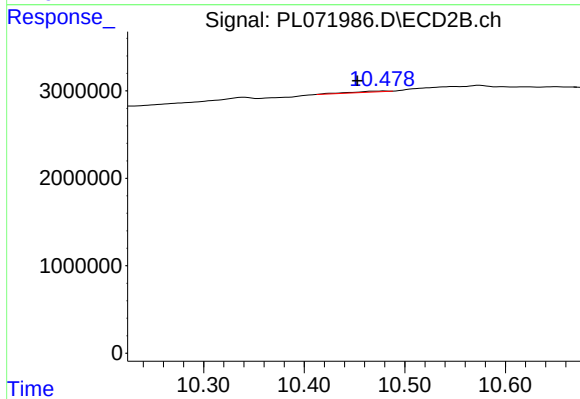
#21 Endrin ketone

R.T.: 9.972 min
Delta R.T.: -0.018 min
Response: 149990
Conc: 0.13 ng/ml



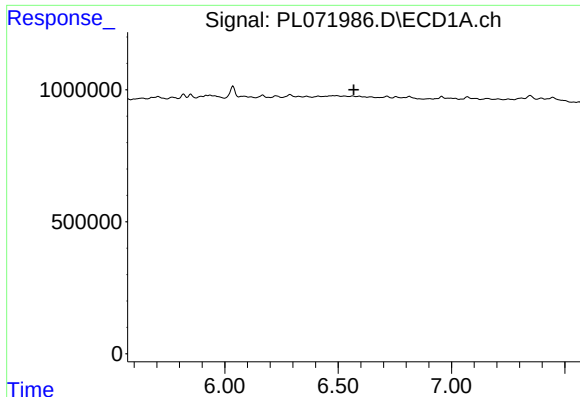
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.402 min
Response: 0
Conc: N.D.



#22 Mirex

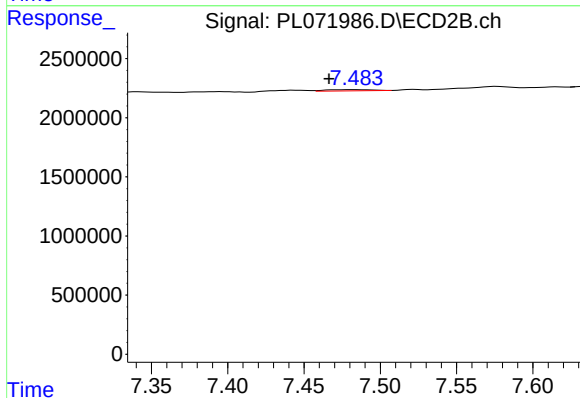
R.T.: 10.480 min
Delta R.T.: 0.028 min
Response: 252884
Conc: 0.29 ng/ml



#24 Chlordane-2

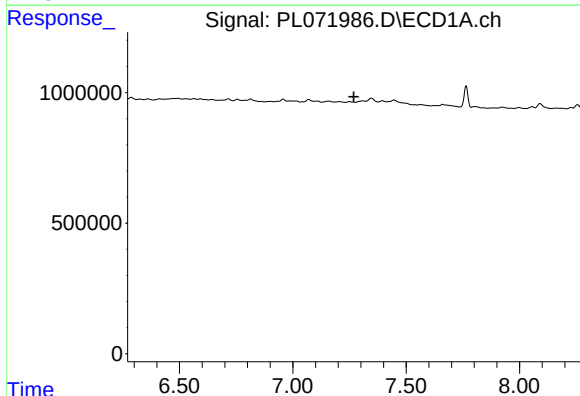
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



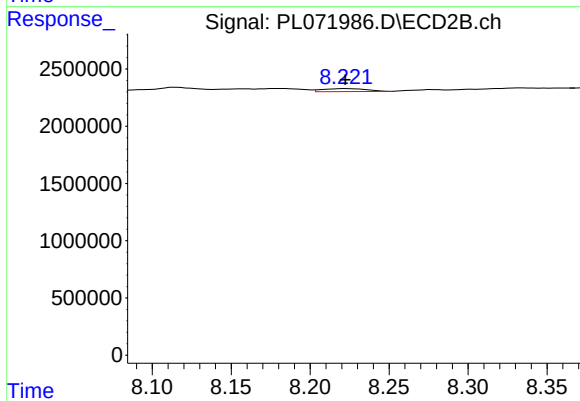
#24 Chlordane-2

R.T.: 7.483 min
Delta R.T.: 0.017 min
Response: 225122
Conc: 4.16 ng/ml



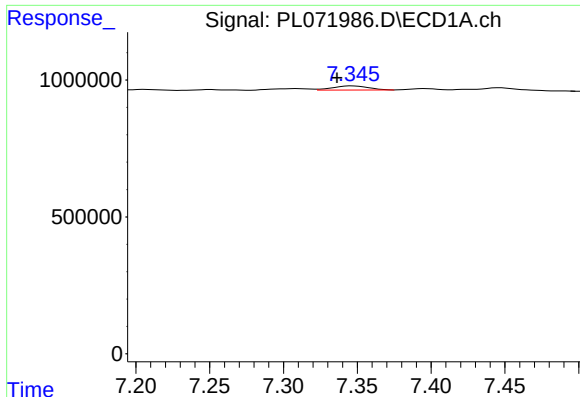
#25 Chlordane-3

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



#25 Chlordane-3

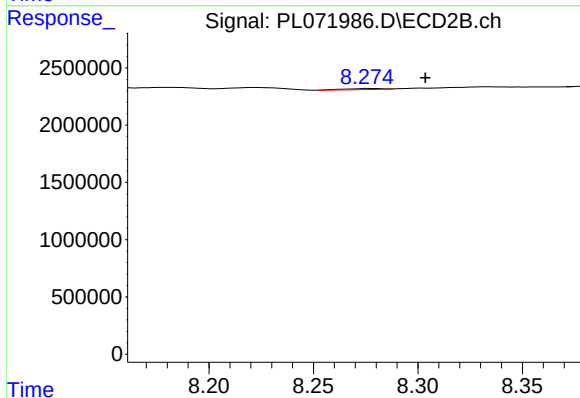
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 515165
Conc: 2.52 ng/ml



#26 Chlordane-4

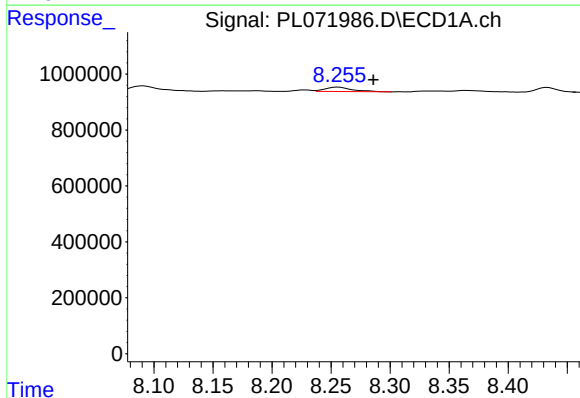
R.T.: 7.347 min
Delta R.T.: 0.010 min
Response: 245512
Conc: 3.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



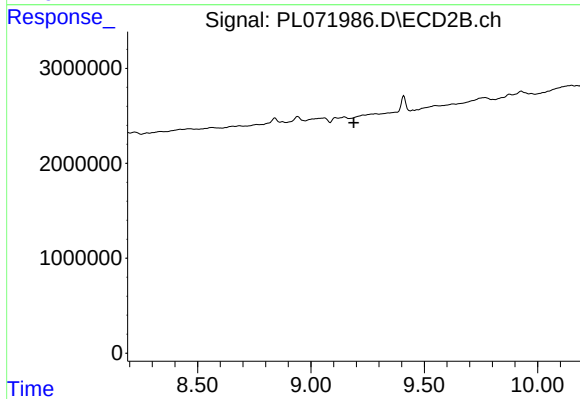
#26 Chlordane-4

R.T.: 8.278 min
Delta R.T.: -0.026 min
Response: 109383
Conc: 0.45 ng/ml



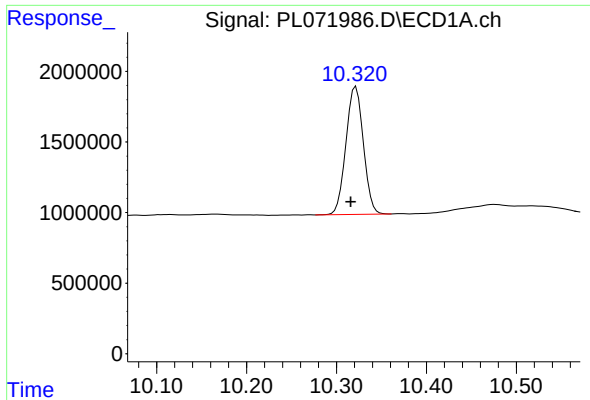
#27 Chlordane-5

R.T.: 8.256 min
Delta R.T.: -0.030 min
Response: 243725
Conc: 10.21 ng/ml



#27 Chlordane-5

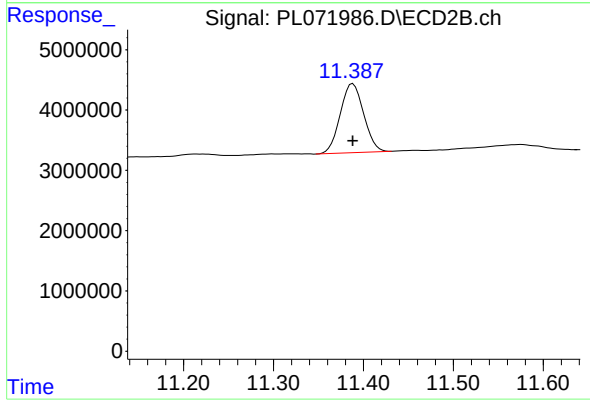
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 12174520
Conc: 16.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 20737922
Conc: 17.50 ng/ml