

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041922\
 Data File : PL074182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 15:49
 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: Apr 19 16:51:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.657f	5.491	8263337	44707223	25.574	25.075
28)	SA Decachlor...	10.431f	11.337	12085477	42285861	23.240	23.940
Target Compounds							
5)	MB Aldrin	0.000	7.480	0	117952	N.D.	0.050 #
6)	B beta-BHC	6.141	6.676	139506	650421	0.683	0.577
7)	B delta-BHC	0.000	6.958	0	2447692	N.D.	1.002 #
8)	B Heptachlo...	0.000	7.927	0	297350	N.D.	0.132 #
9)	A Endosulfan I	0.000	8.330	0	58497	N.D.	0.030 #
10)	B gamma-Chl...	7.364	8.196	40101	518994	0.091	0.233 #
13)	MA Dieldrin	7.795f	8.605	-23884	313332	N.D.	0.156
14)	MA Endrin	0.000	8.848	0	375607	N.D.	0.222 #
15)	B Endosulfa...	8.366	9.058	83572	977328	0.203	0.563 #
16)	A 4,4'-DDD	0.000	8.986	0	1931798	N.D.	1.256 #
17)	MA 4,4'-DDT	0.000	9.308	0	157674	N.D.	0.089 #
18)	B Endrin al...	0.000	9.198	0	190415	N.D.	0.147 #
21)	B Endrin ke...	9.330f	0.000	38820	0	0.079	N.D. #
23)	Chlordane-1	0.000	6.850	0	990149	N.D.	12.408 #
25)	Chlordane-3	7.364	8.196	40101	518994	0.927	1.534 #
27)	Chlordane-5	8.366	0.000	83572	0	4.792	N.D. #

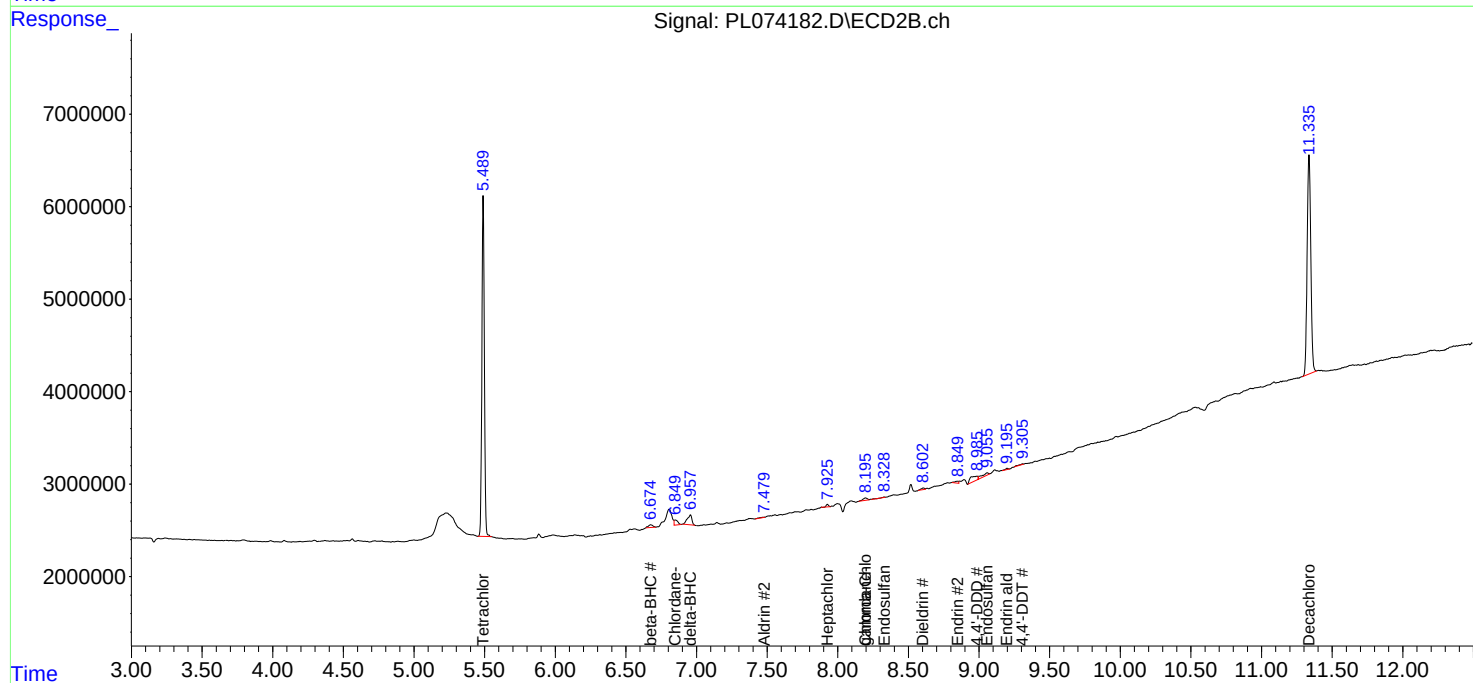
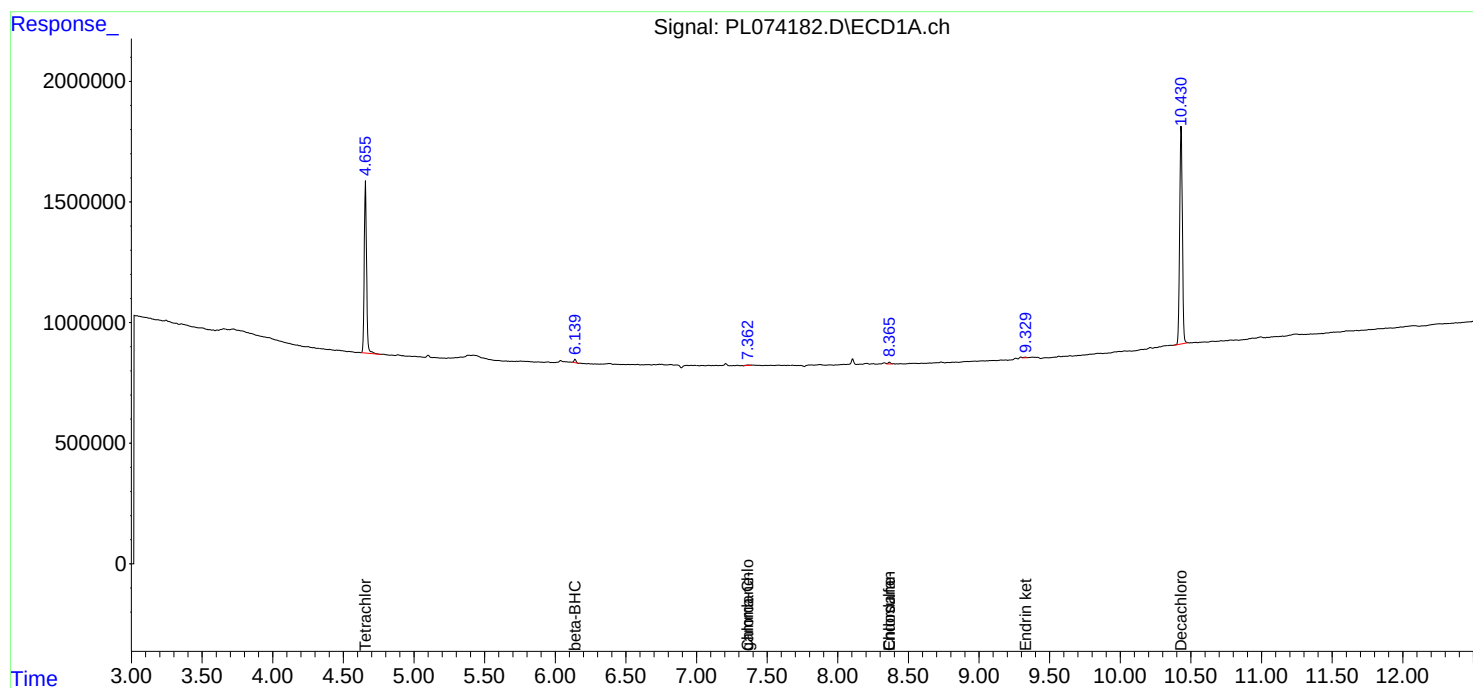
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

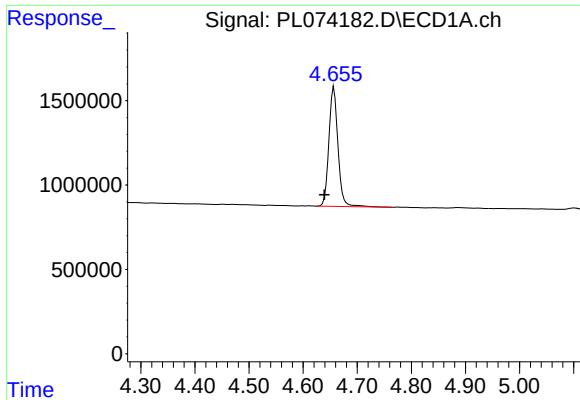
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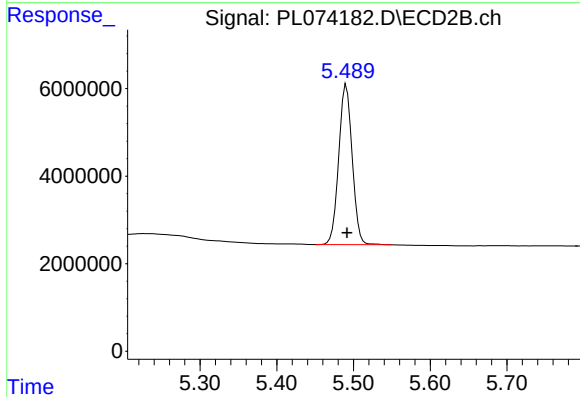




#1 Tetrachloro-m-xylene

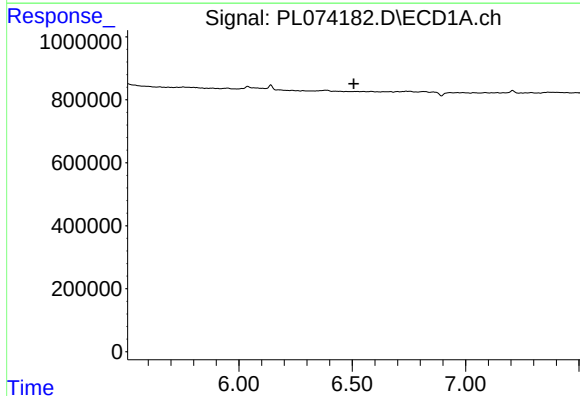
R.T.: 4.657 min
Delta R.T.: 0.018 min
Response: 8263337
Conc: 25.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



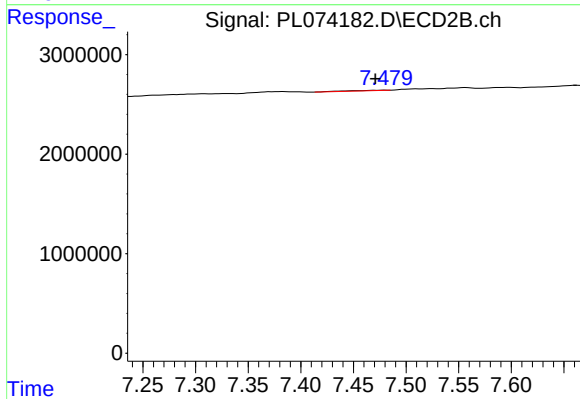
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44707223
Conc: 25.07 ng/ml



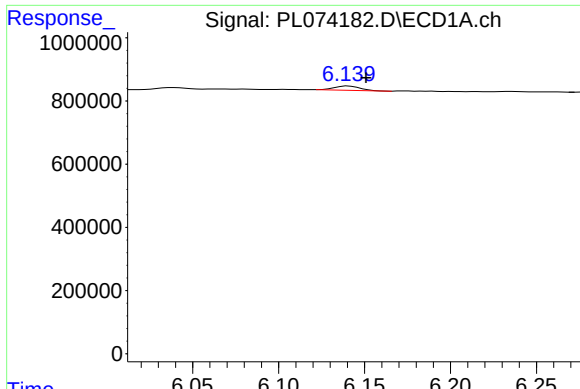
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

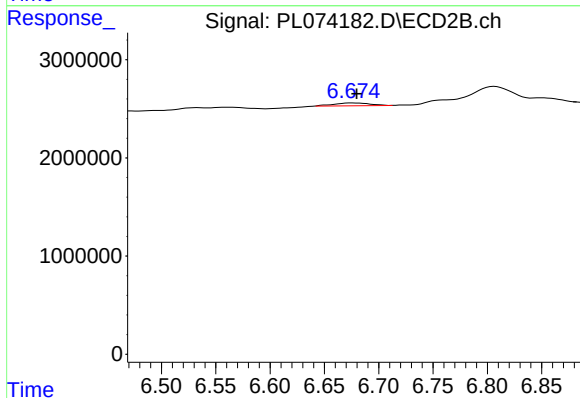
R.T.: 7.480 min
Delta R.T.: 0.009 min
Response: 117952
Conc: 0.05 ng/ml



#6 beta-BHC

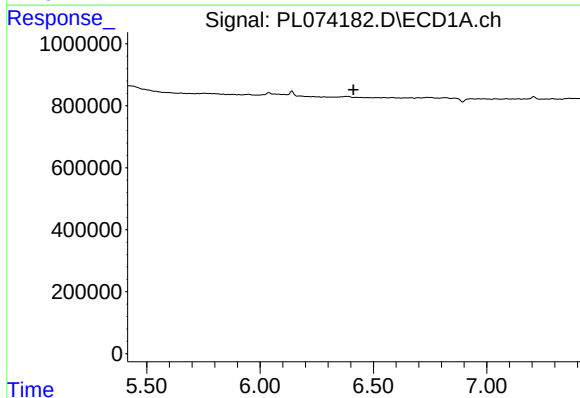
R.T.: 6.141 min
Delta R.T.: -0.010 min
Response: 139506
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



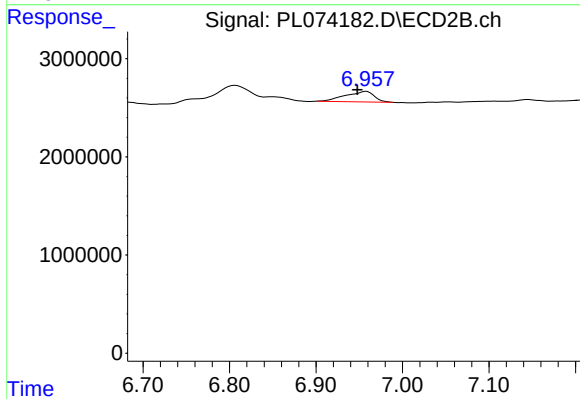
#6 beta-BHC

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 650421
Conc: 0.58 ng/ml



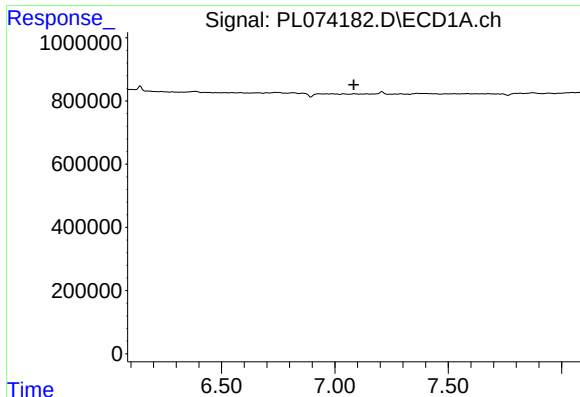
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

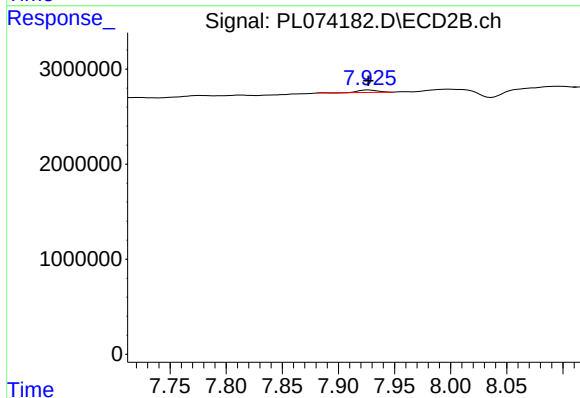
R.T.: 6.958 min
Delta R.T.: 0.010 min
Response: 2447692
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

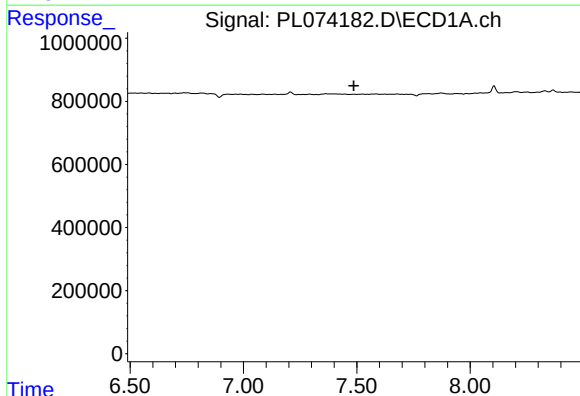
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



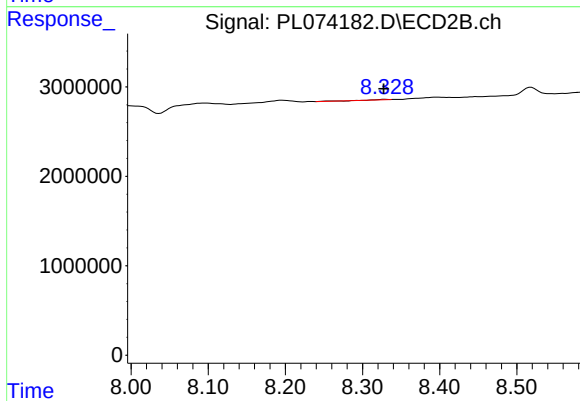
#8 Heptachlor epoxide

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 297350
Conc: 0.13 ng/ml



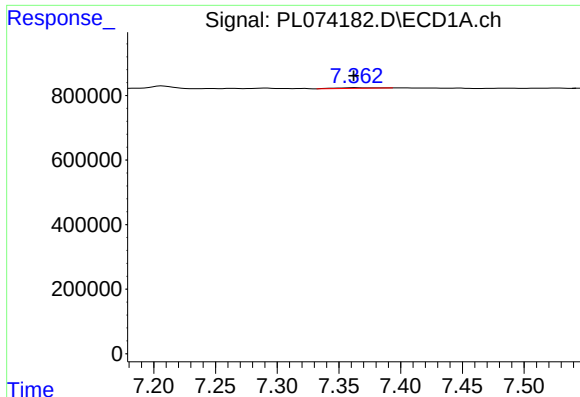
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

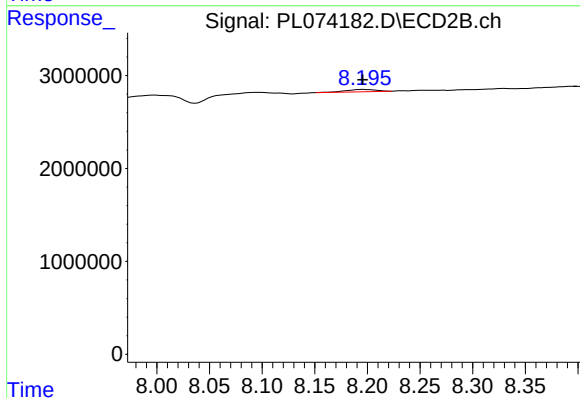
R.T.: 8.330 min
Delta R.T.: 0.002 min
Response: 58497
Conc: 0.03 ng/ml



#10 gamma-Chlordane

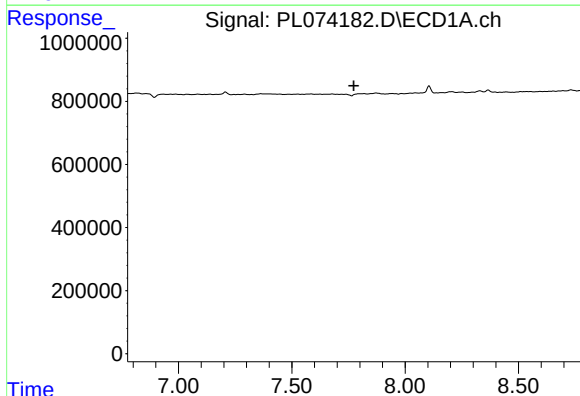
R.T.: 7.364 min
Delta R.T.: 0.002 min
Response: 40101
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



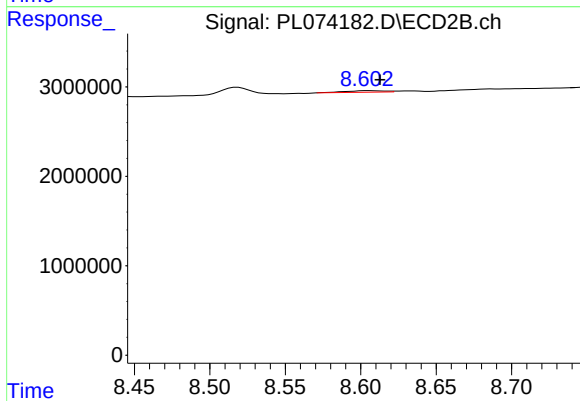
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 518994
Conc: 0.23 ng/ml



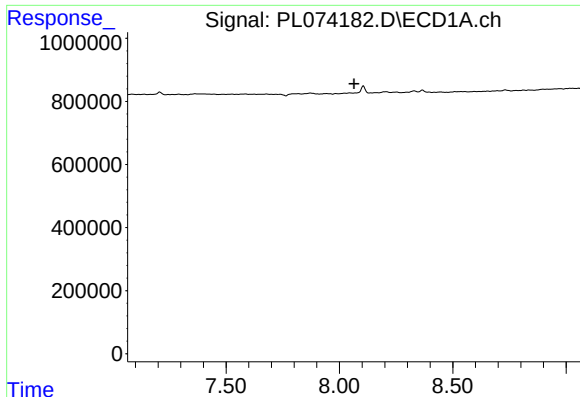
#13 Dieldrin

R.T.: 7.795 min
Delta R.T.: 0.022 min
Response: -23884
Conc: N.D.



#13 Dieldrin

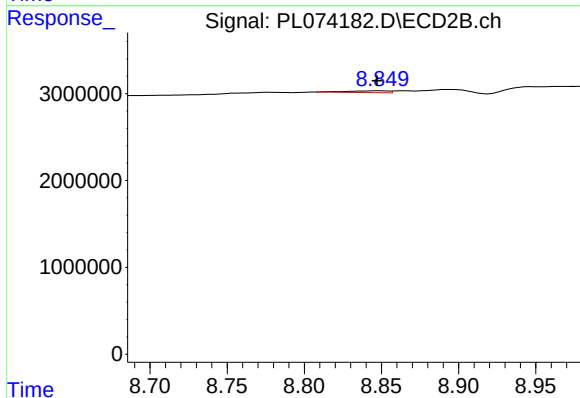
R.T.: 8.605 min
Delta R.T.: -0.007 min
Response: 313332
Conc: 0.16 ng/ml



#14 Endrin

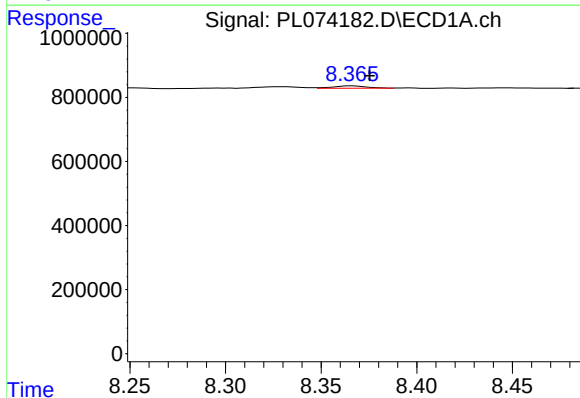
R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



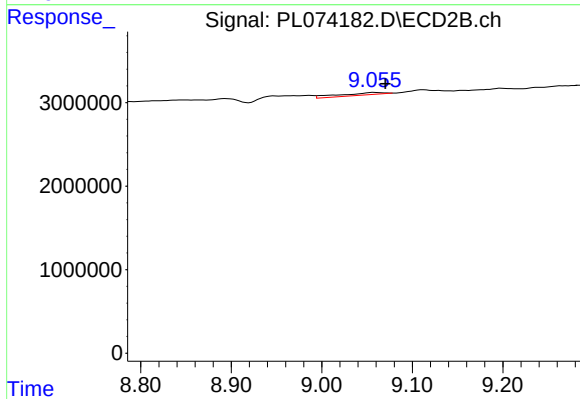
#14 Endrin

R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 375607
Conc: 0.22 ng/ml



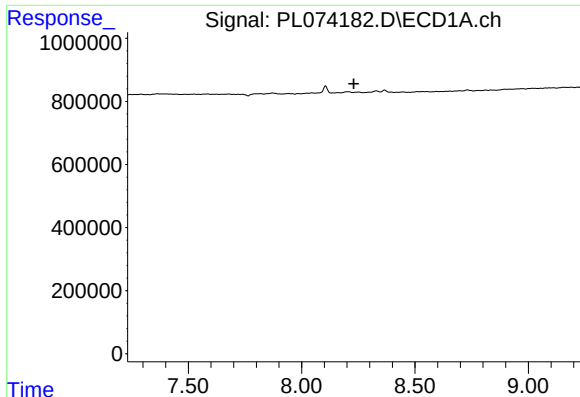
#15 Endosulfan II

R.T.: 8.366 min
Delta R.T.: -0.009 min
Response: 83572
Conc: 0.20 ng/ml



#15 Endosulfan II

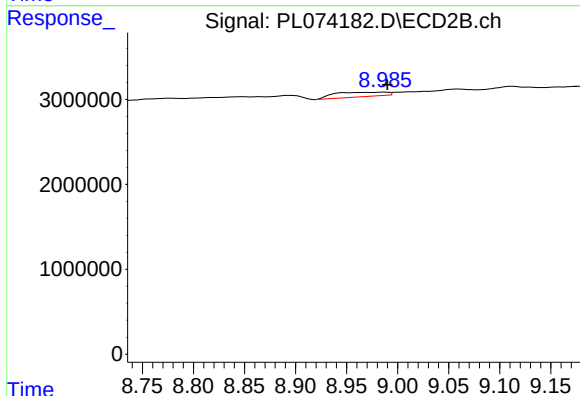
R.T.: 9.058 min
Delta R.T.: -0.012 min
Response: 977328
Conc: 0.56 ng/ml



#16 4,4'-DDD

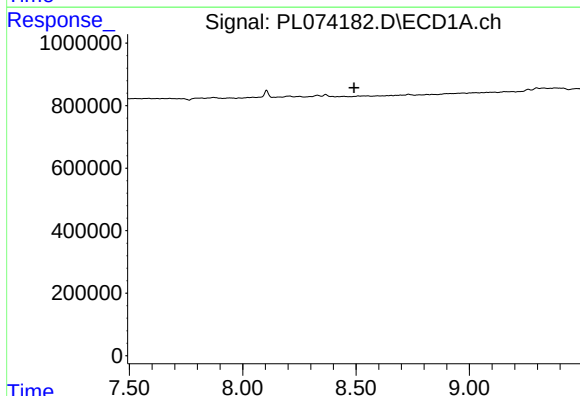
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



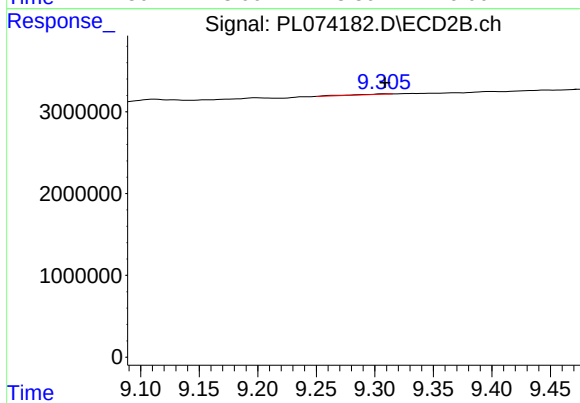
#16 4,4'-DDD

R.T.: 8.986 min
Delta R.T.: -0.004 min
Response: 1931798
Conc: 1.26 ng/ml



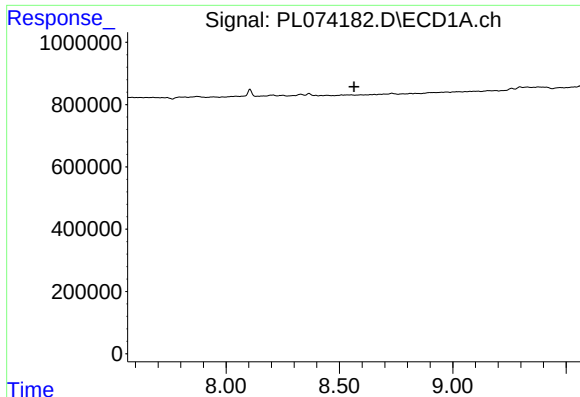
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

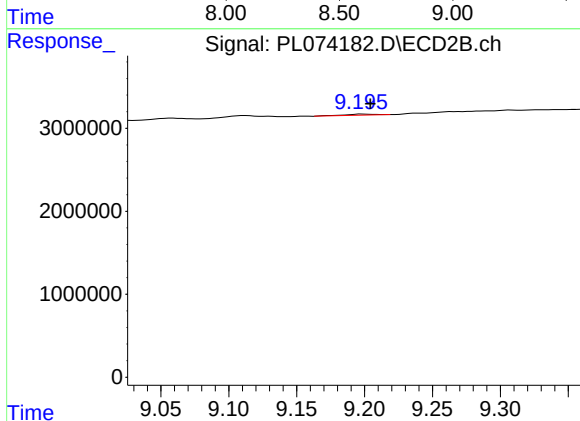
R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 157674
Conc: 0.09 ng/ml



#18 Endrin aldehyde

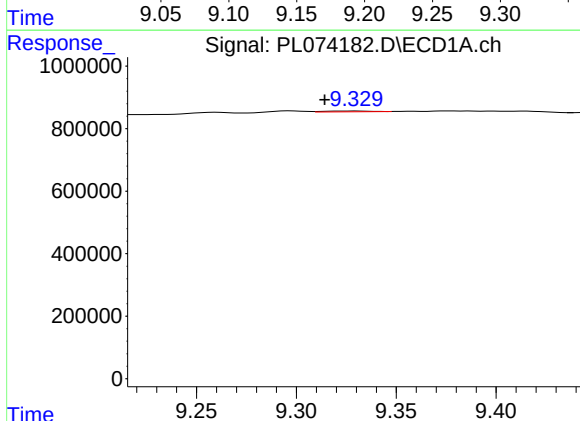
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



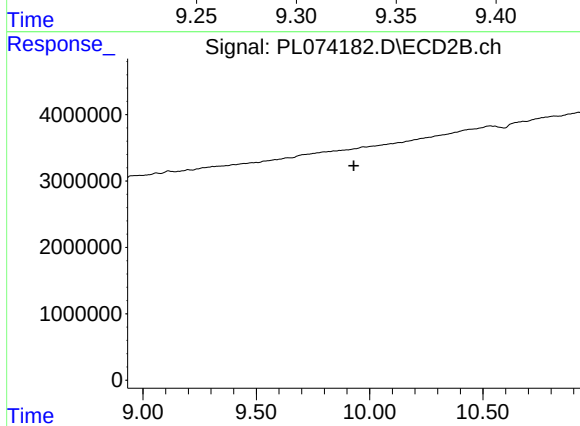
#18 Endrin aldehyde

R.T.: 9.198 min
Delta R.T.: -0.006 min
Response: 190415
Conc: 0.15 ng/ml



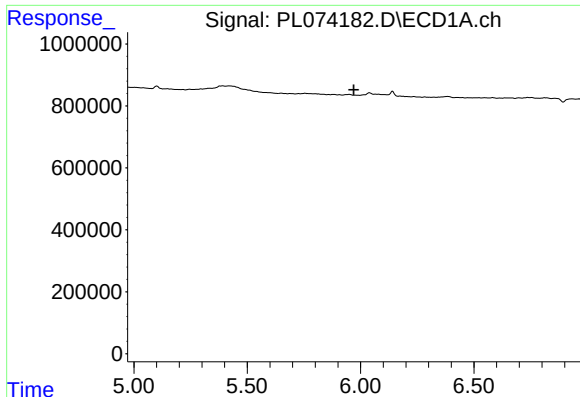
#21 Endrin ketone

R.T.: 9.330 min
Delta R.T.: 0.016 min
Response: 38820
Conc: 0.08 ng/ml



#21 Endrin ketone

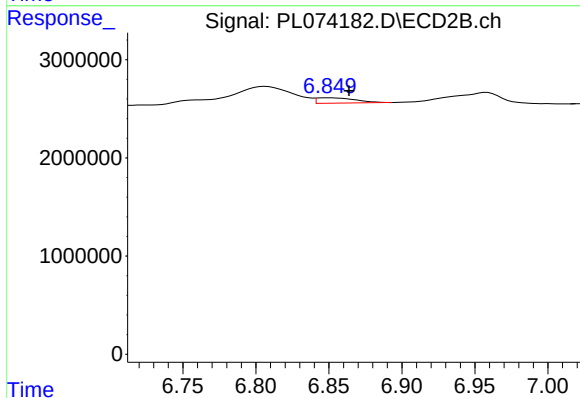
R.T.: 0.000 min
Exp R.T.: 9.931 min
Response: 0
Conc: N.D.



#23 Chlordane-1

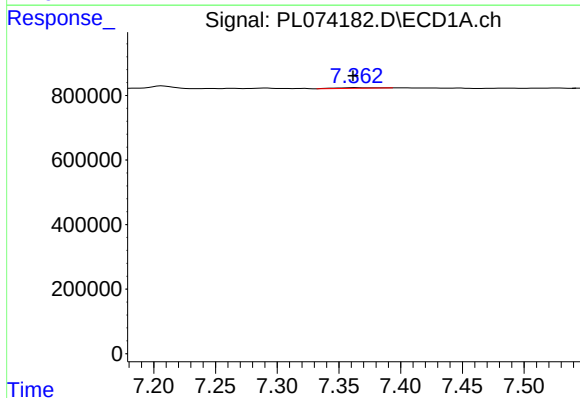
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



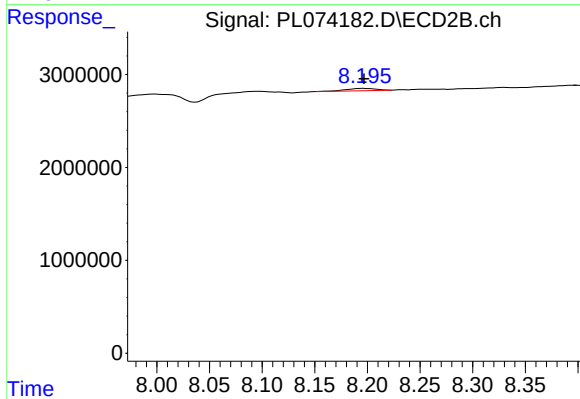
#23 Chlordane-1

R.T.: 6.850 min
Delta R.T.: -0.013 min
Response: 990149
Conc: 12.41 ng/ml



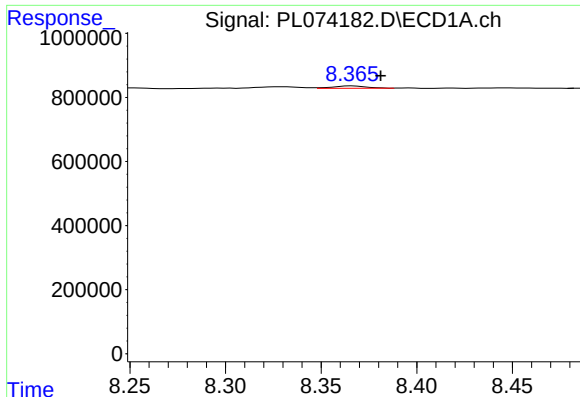
#25 Chlordane-3

R.T.: 7.364 min
Delta R.T.: 0.002 min
Response: 40101
Conc: 0.93 ng/ml



#25 Chlordane-3

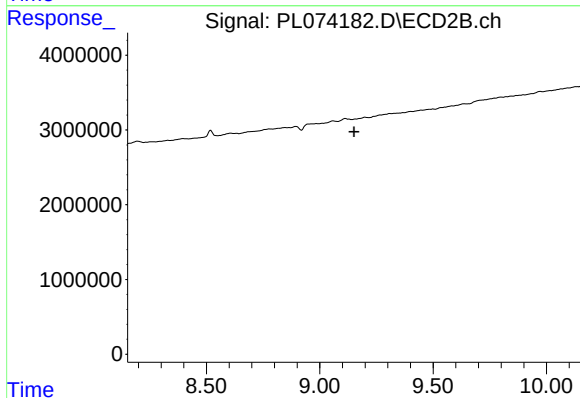
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 518994
Conc: 1.53 ng/ml



#27 Chlordane-5

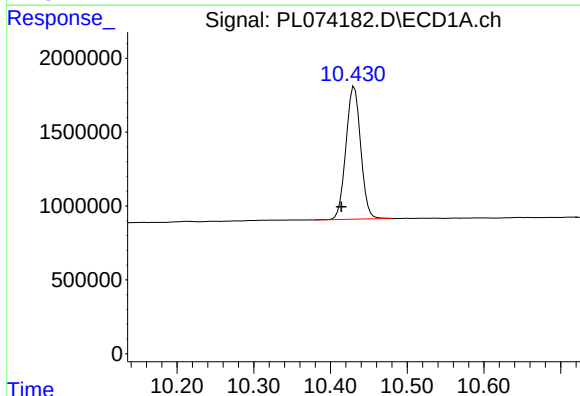
R.T.: 8.366 min
Delta R.T.: -0.015 min
Response: 83572
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



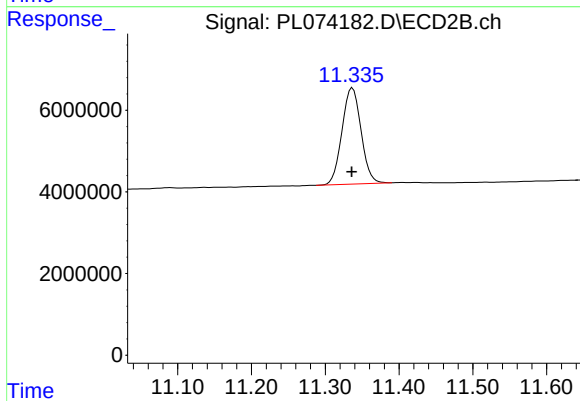
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.017 min
Response: 12085477
Conc: 23.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.337 min
Delta R.T.: 0.000 min
Response: 42285861
Conc: 23.94 ng/ml