

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 16:17
 Operator : AR\AJ
 Sample : N2932-24
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:23:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.641	4.640	11468555	29839171	19.513	18.836
28)	SA Decachlor...	11.636	10.389	7258596	16969015	13.538	12.366
Target Compounds							
5)	MB Aldrin	0.000	6.494	0	291014	N.D.	0.151 #
7)	B delta-BHC	0.000	6.403	0	423697	N.D.	0.198 #
9)	A Endosulfan I	0.000	7.497f	0	1017247	N.D.	0.602 #
10)	B gamma-Chl...	8.383	7.330f	355250	699985	0.527	0.381 #
12)	B 4,4'-DDE	8.659	7.629	13827184	35811793	23.769	21.988
13)	MA Dieldrin	8.812	7.766	754358	699030	1.190	0.403 #
14)	MA Endrin	0.000	8.066f	0	8495743	N.D.	5.458 #
15)	B Endosulfa...	9.272f	8.357	636764	1022678	1.128	0.650 #
16)	A 4,4'-DDD	9.203	0.000	4828020	0	9.762	N.D. #
17)	MA 4,4'-DDT	9.520	8.468	2909707	18878148	4.995	13.200 #
19)	B Endosulfa...	0.000	8.777	0	7788436	N.D.	5.203 #
25)	Chlordane-3	8.383	7.330f	355250	699985	3.619	3.838
27)	Chlordane-5	0.000	8.129	0	12870036	N.D.	249.818 #

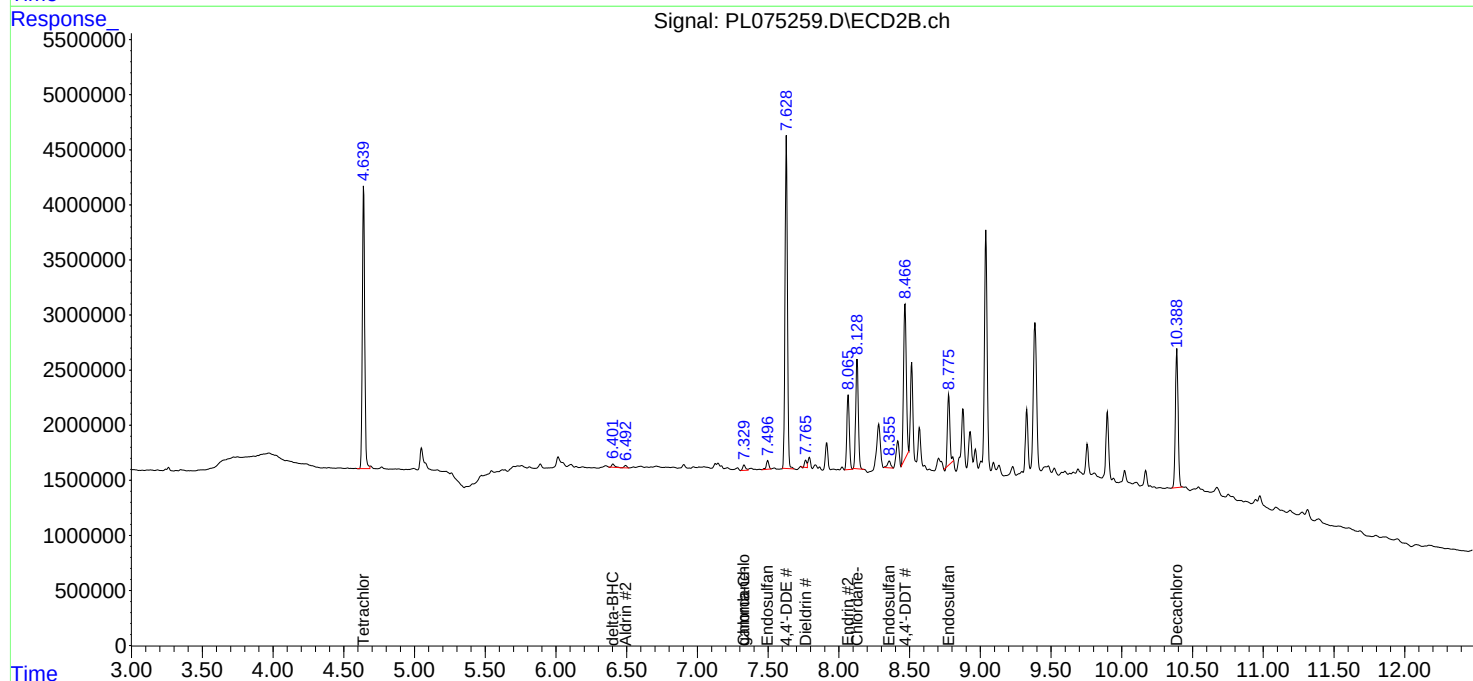
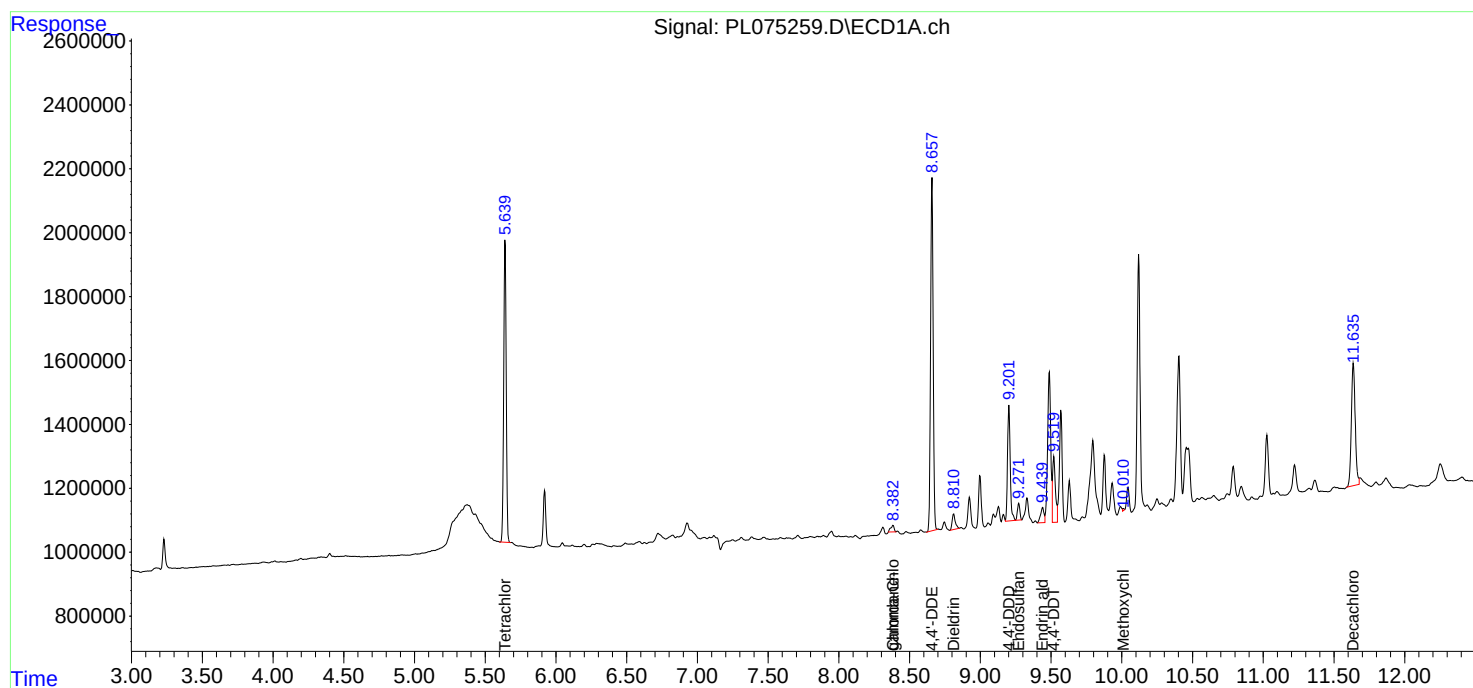
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

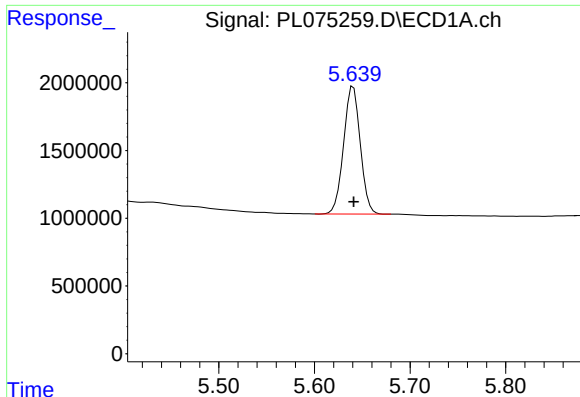
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
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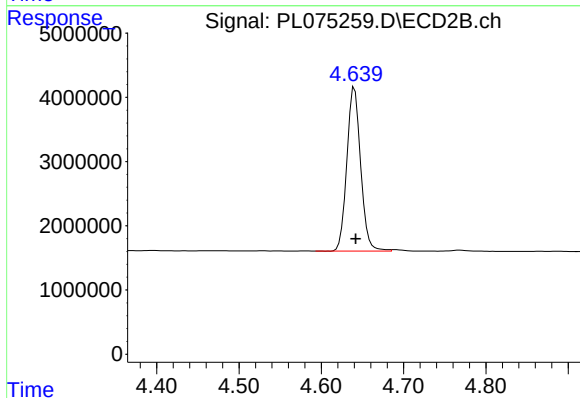




#1 Tetrachloro-m-xylene

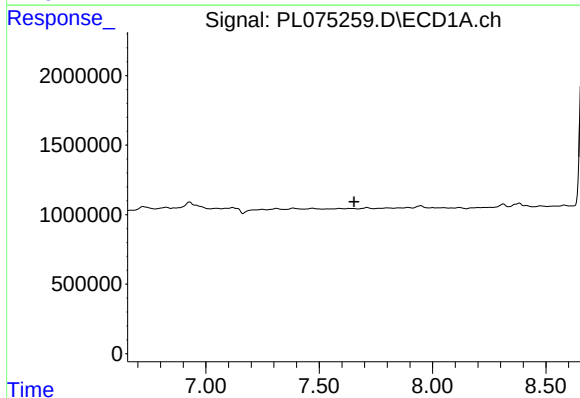
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 11468555
Conc: 19.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



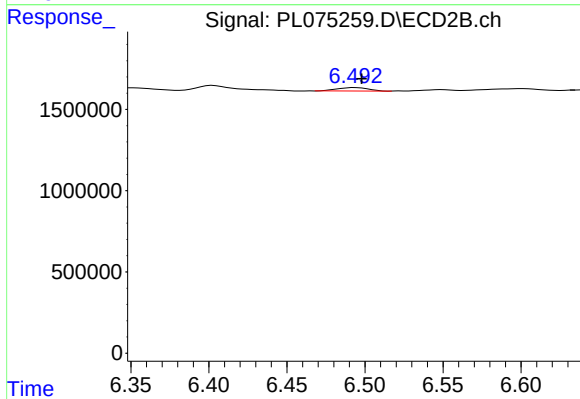
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 29839171
Conc: 18.84 ng/ml



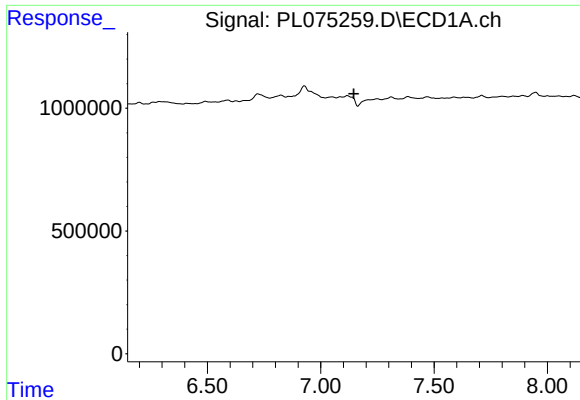
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

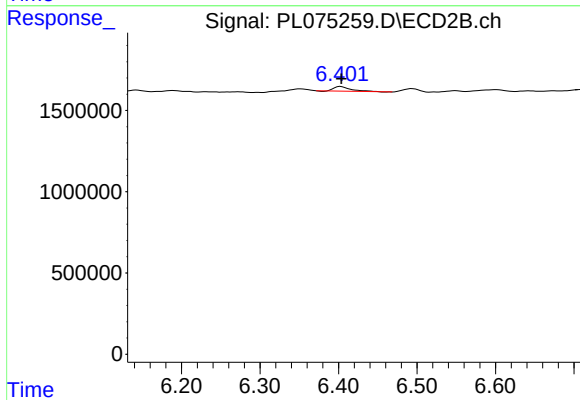
R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 291014
Conc: 0.15 ng/ml



#7 delta-BHC

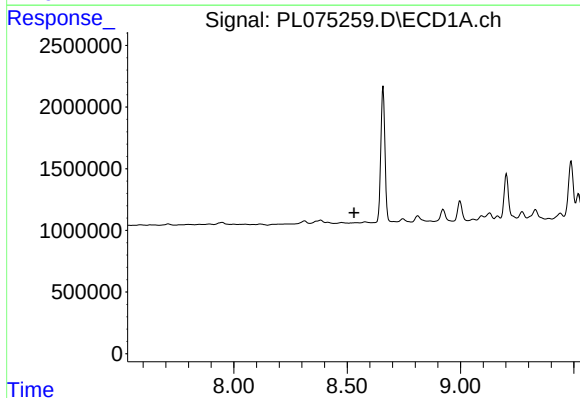
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



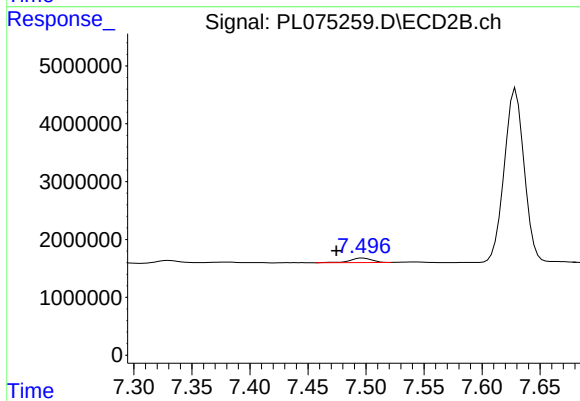
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 423697
Conc: 0.20 ng/ml



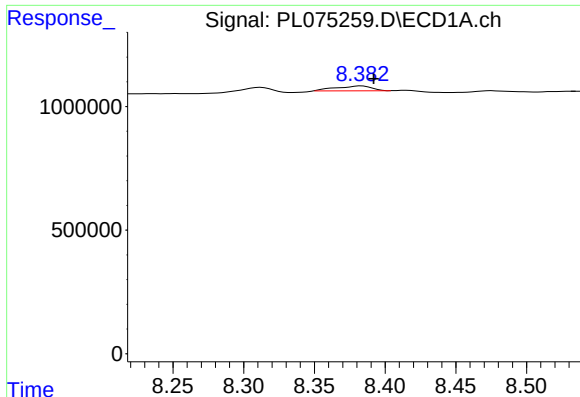
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

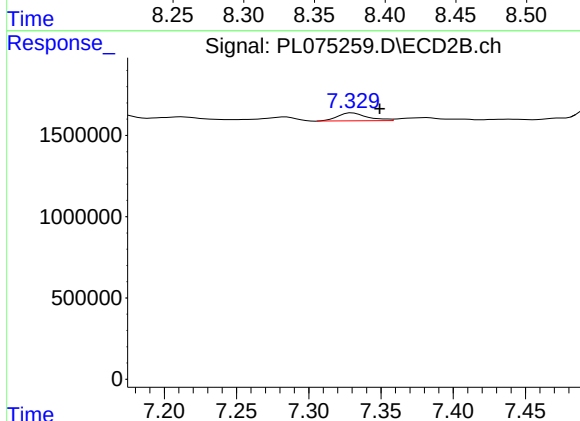
R.T.: 7.497 min
Delta R.T.: 0.023 min
Response: 1017247
Conc: 0.60 ng/ml



#10 gamma-Chlordane

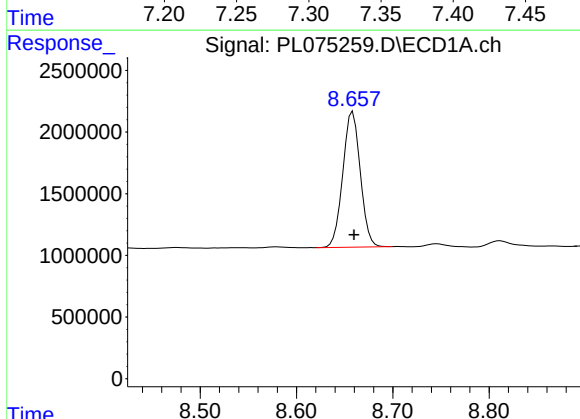
R.T.: 8.383 min
Delta R.T.: -0.009 min
Response: 355250
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



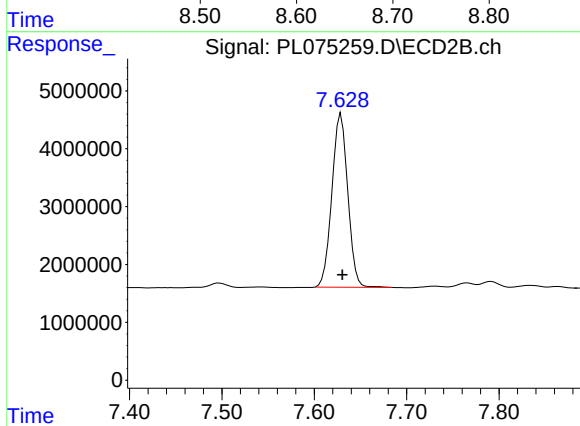
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.019 min
Response: 699985
Conc: 0.38 ng/ml



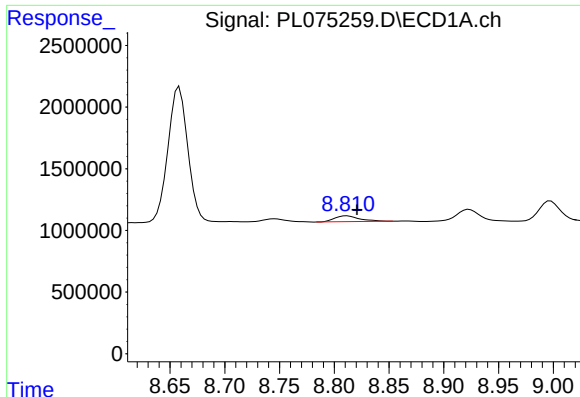
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 13827184
Conc: 23.77 ng/ml



#12 4,4'-DDE

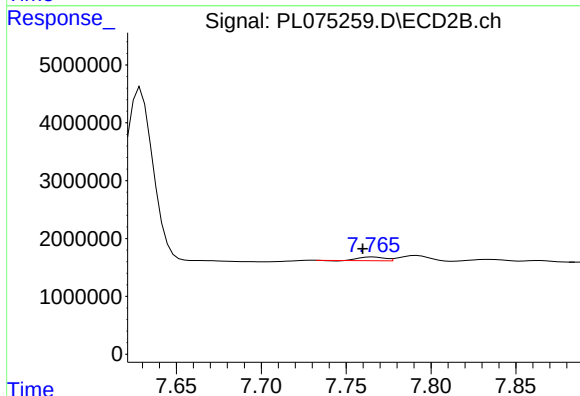
R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 35811793
Conc: 21.99 ng/ml



#13 Dieldrin

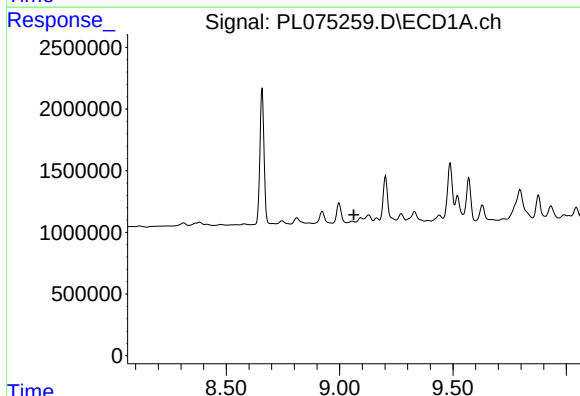
R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 754358
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



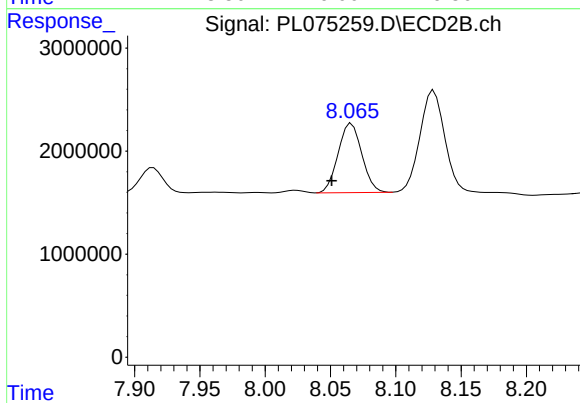
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 699030
Conc: 0.40 ng/ml



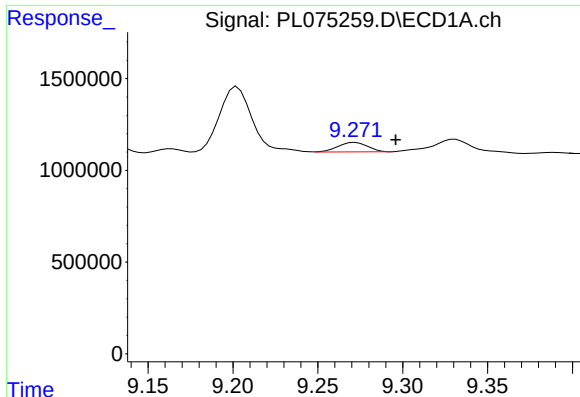
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

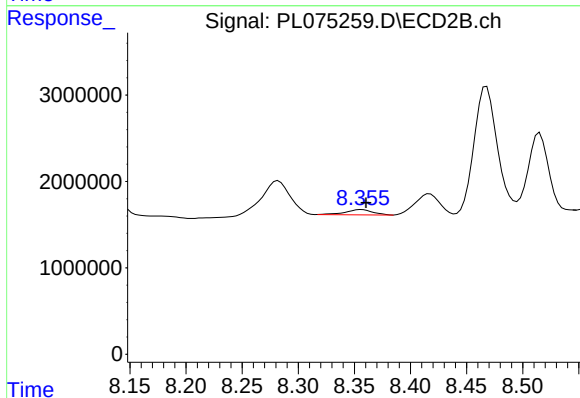
R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 8495743
Conc: 5.46 ng/ml



#15 Endosulfan II

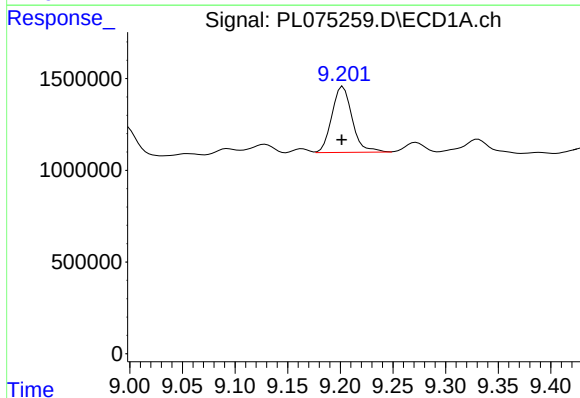
R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 636764
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



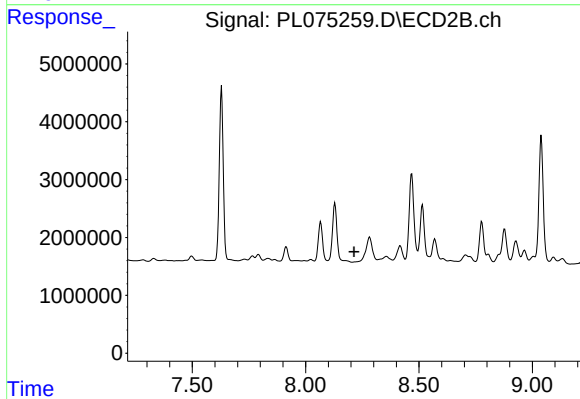
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 1022678
Conc: 0.65 ng/ml



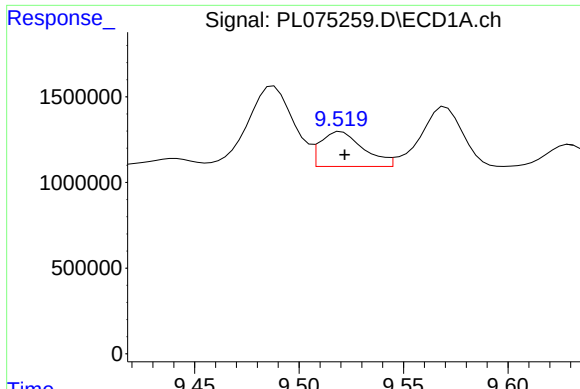
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 4828020
Conc: 9.76 ng/ml



#16 4,4'-DDD

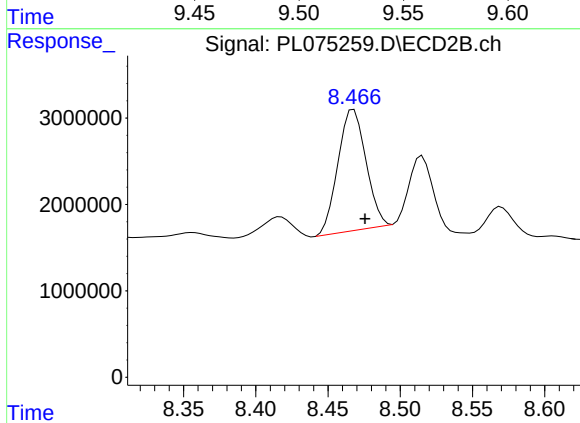
R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

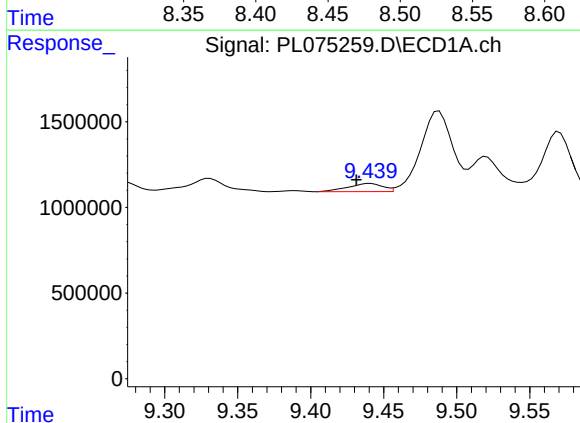
R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 2909707
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



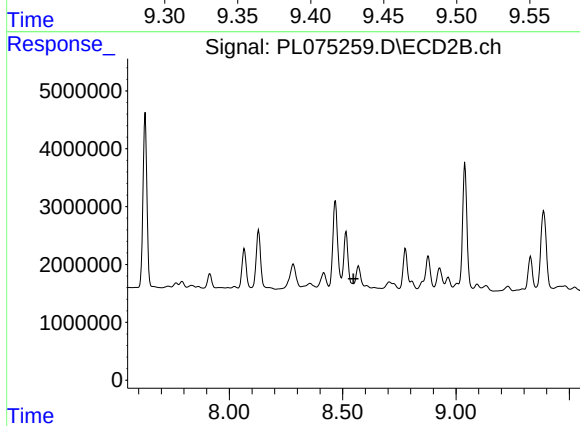
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 18878148
Conc: 13.20 ng/ml



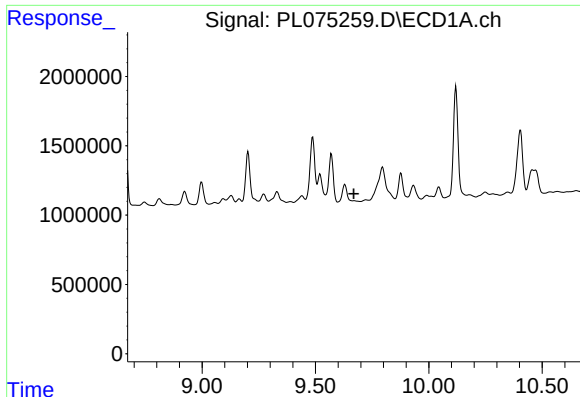
#18 Endrin aldehyde

R.T.: 9.441 min
Delta R.T.: 0.009 min
Response: 789825
Conc: 1.80 ng/ml



#18 Endrin aldehyde

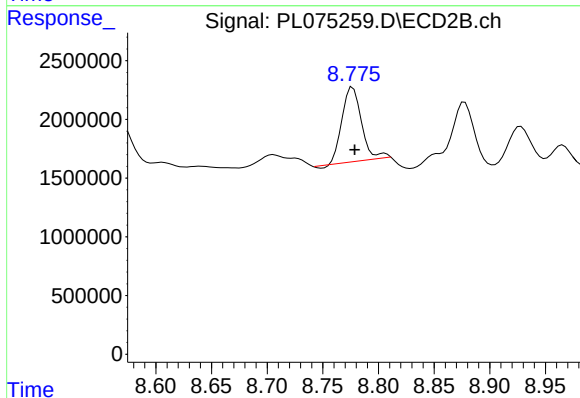
R.T.: 8.570 min
Delta R.T.: 0.021 min
Response: -2169491
Conc: N.D.



#19 Endosulfan Sulfate

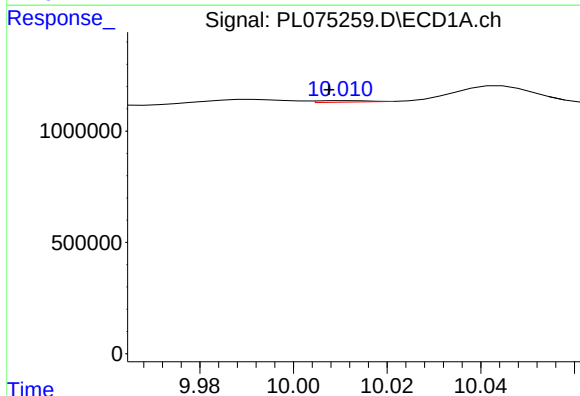
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



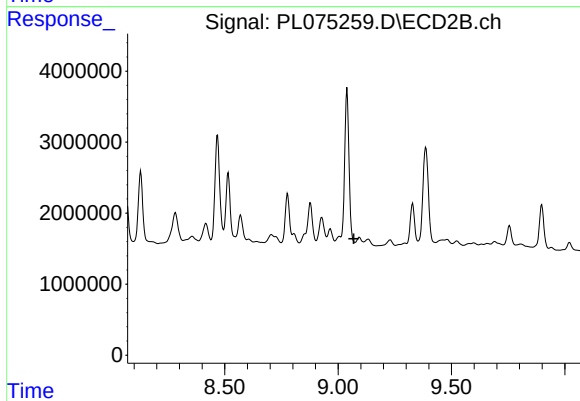
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 7788436
Conc: 5.20 ng/ml



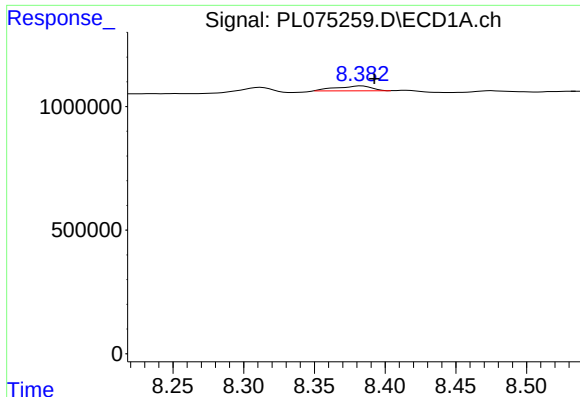
#20 Methoxychlor

R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 47950
Conc: 0.16 ng/ml



#20 Methoxychlor

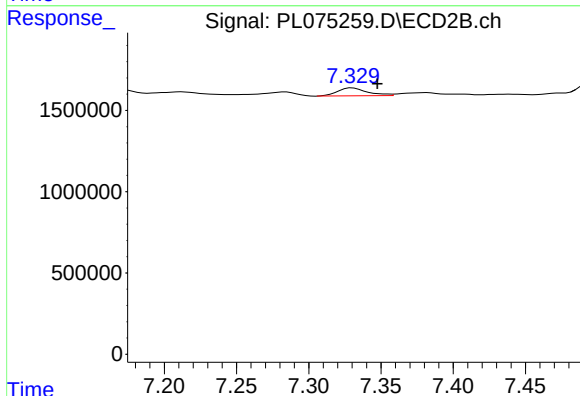
R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -12808373
Conc: N.D.



#25 Chlordane-3

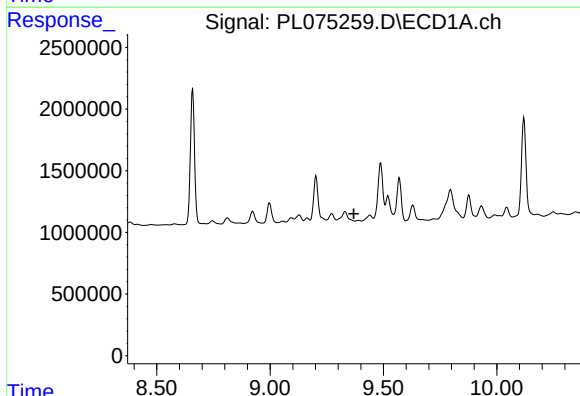
R.T.: 8.383 min
Delta R.T.: -0.009 min
Response: 355250
Conc: 3.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



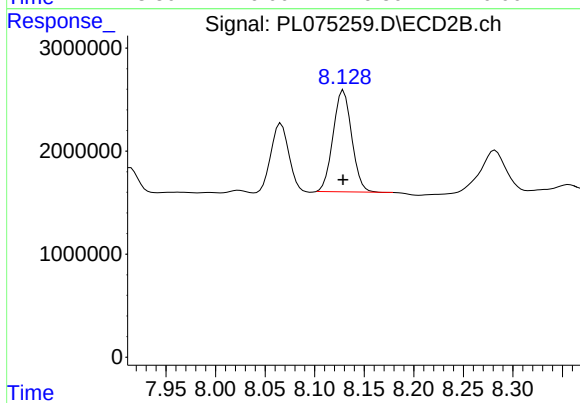
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.017 min
Response: 699985
Conc: 3.84 ng/ml



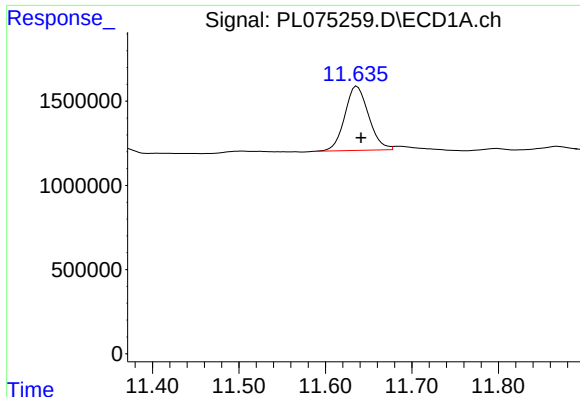
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

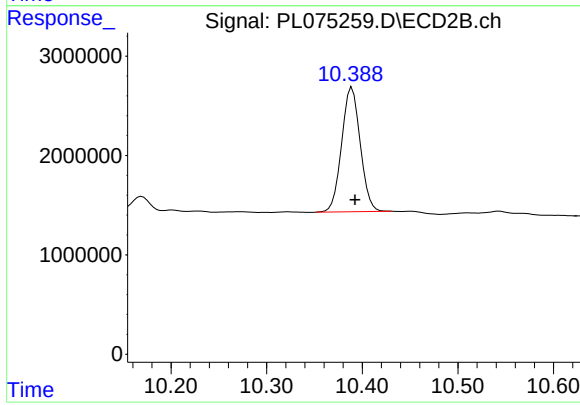
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 12870036
Conc: 249.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.005 min
Response: 7258596
Conc: 13.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 16969015
Conc: 12.37 ng/ml