

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 18:47
 Operator : AR\AJ
 Sample : N3466-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:46:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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	4.633	7143448	18962199	9.445	9.998
28)	SA Decachlor...	11.633	10.373	5558377	13124755	8.833	8.545
Target Compounds							
4)	MA Heptachlor	0.000	6.134f	0	994733	N.D.	0.438 #
5)	MB Aldrin	0.000	6.491	0	754192	N.D.	0.365 #
6)	B beta-BHC	6.880	6.134	565046	994733	1.290	0.954 #
7)	B delta-BHC	0.000	6.399	0	931389	N.D.	0.412 #
9)	A Endosulfan I	8.530	7.487f	88281	956612	0.122	0.545 #
10)	B gamma-Chl...	8.385	0.000	440619	0	0.567	N.D. #
11)	B alpha-Chl...	8.473	0.000	281466	0	0.362	N.D. #
13)	MA Dieldrin	0.000	7.751	0	2418810	N.D.	1.344 #
14)	MA Endrin	0.000	8.058f	0	386934	N.D.	0.255 #
15)	B Endosulfa...	9.301	0.000	258160	0	0.407	N.D. #
17)	MA 4,4'-DDT	0.000	8.454	0	286477	N.D.	0.194 #
19)	B Endosulfa...	0.000	8.761	0	161165	N.D.	0.105 #
21)	B Endrin ke...	10.183f	0.000	630377	0	0.875	N.D. #
23)	Chlordane-1	0.000	5.939	0	3652122	N.D.	65.230 #
25)	Chlordane-3	8.385	0.000	440619	0	4.333	N.D. #
26)	Chlordane-4	8.473	0.000	281466	0	2.261	N.D. #

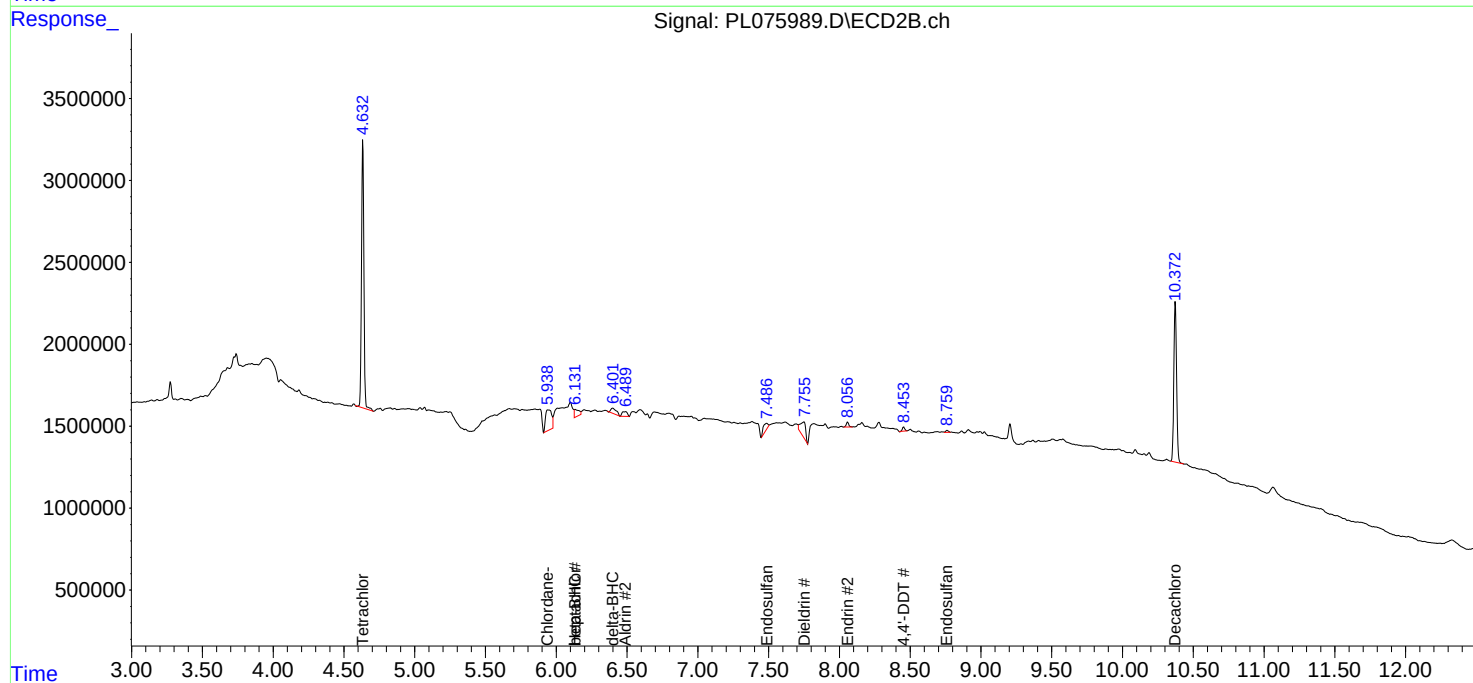
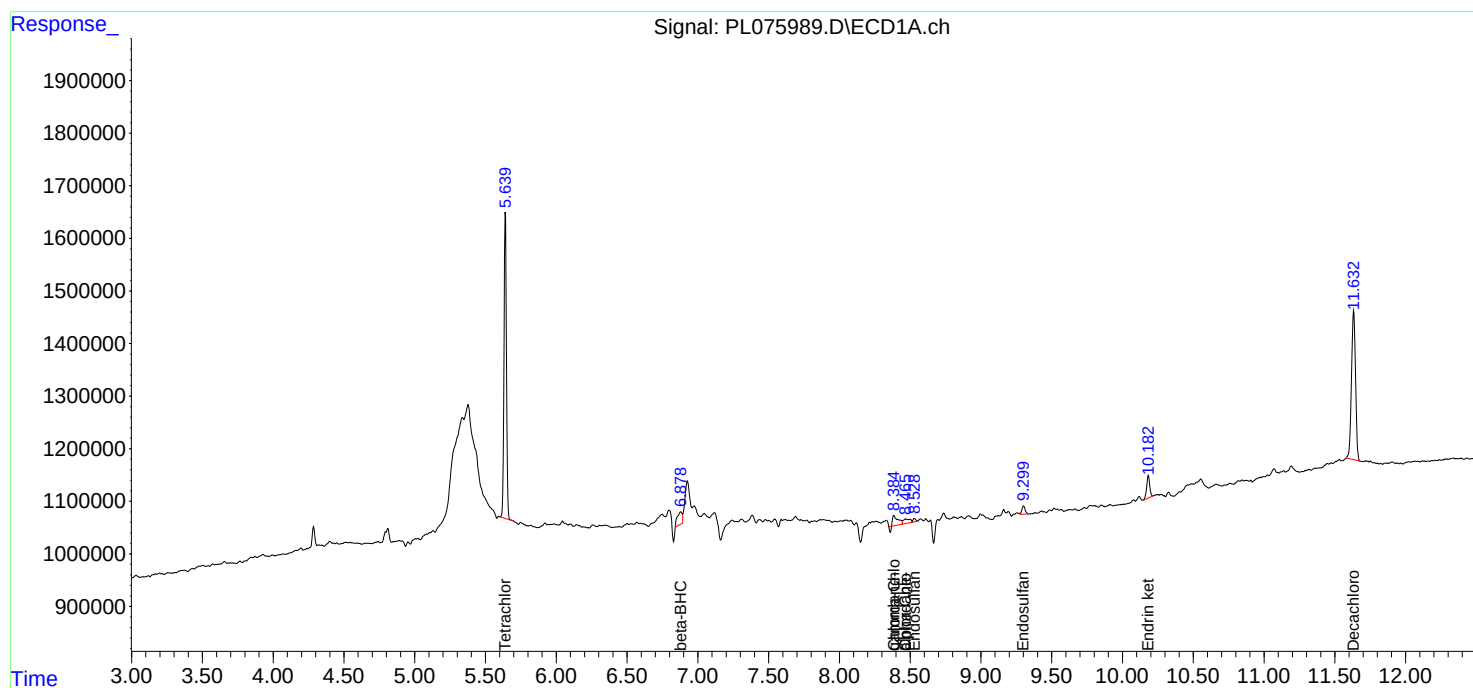
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

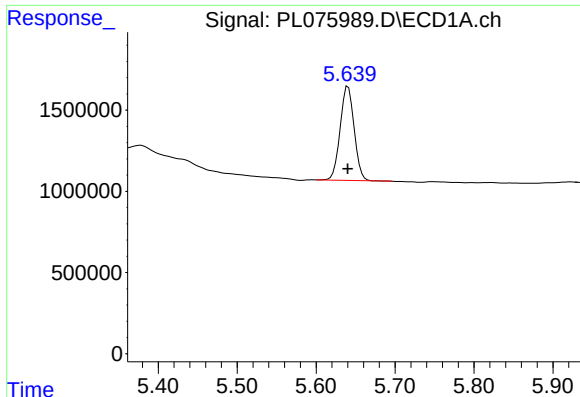
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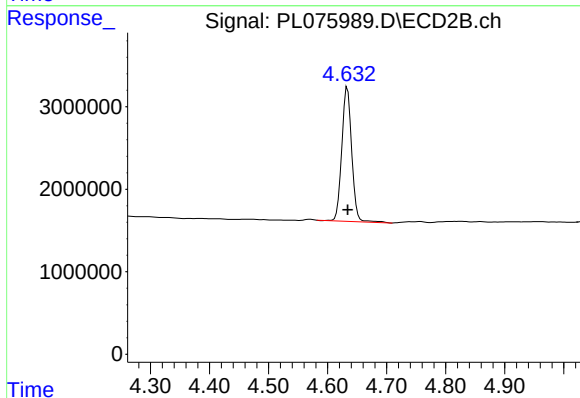




#1 Tetrachloro-m-xylene

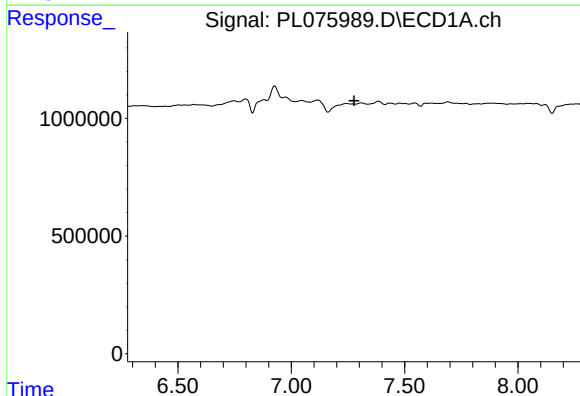
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 7143448
Conc: 9.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



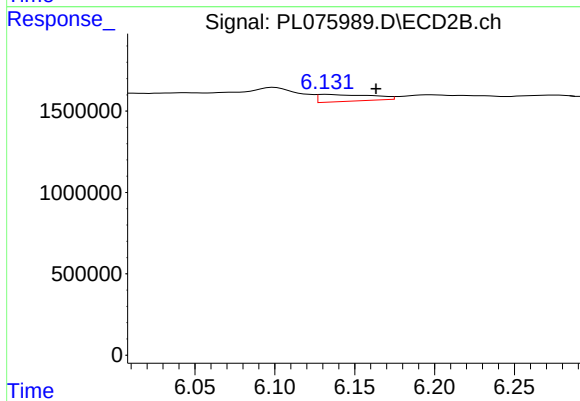
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 18962199
Conc: 10.00 ng/ml



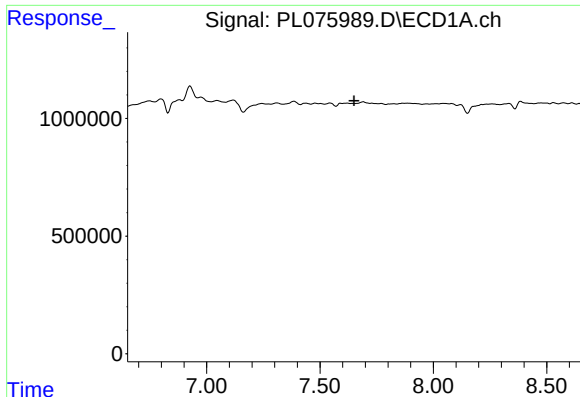
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

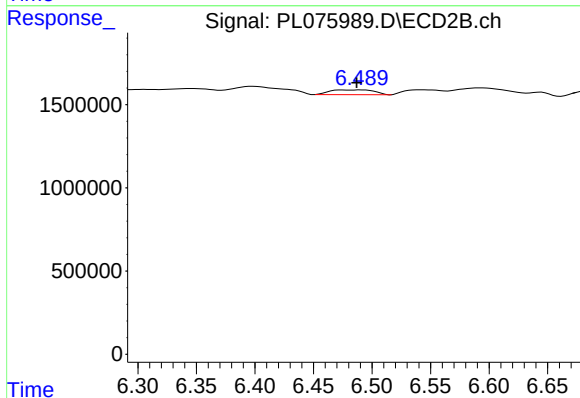
R.T.: 6.134 min
Delta R.T.: -0.030 min
Response: 994733
Conc: 0.44 ng/ml



#5 Aldrin

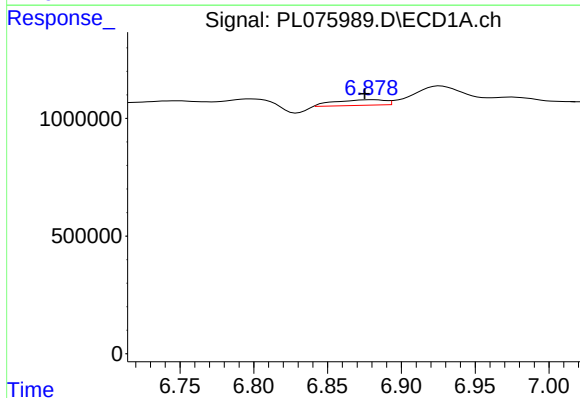
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



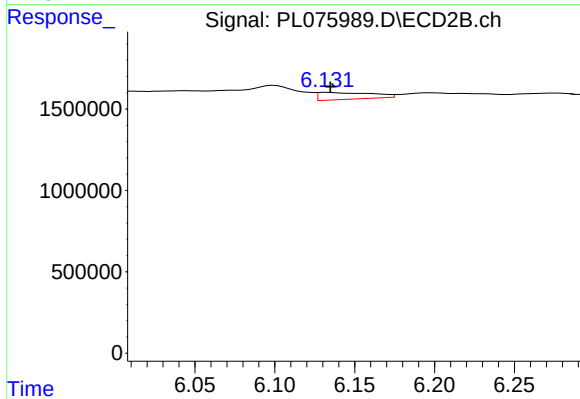
#5 Aldrin

R.T.: 6.491 min
Delta R.T.: 0.004 min
Response: 754192
Conc: 0.37 ng/ml



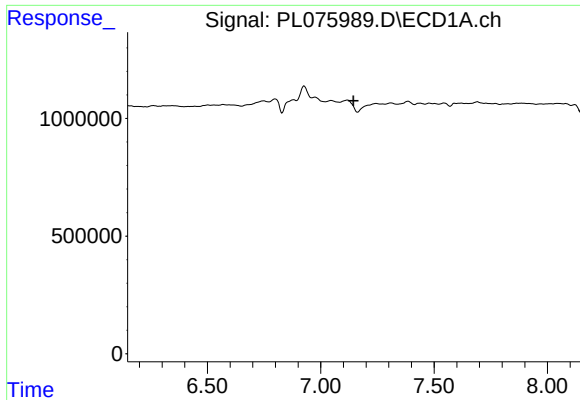
#6 beta-BHC

R.T.: 6.880 min
Delta R.T.: 0.005 min
Response: 565046
Conc: 1.29 ng/ml



#6 beta-BHC

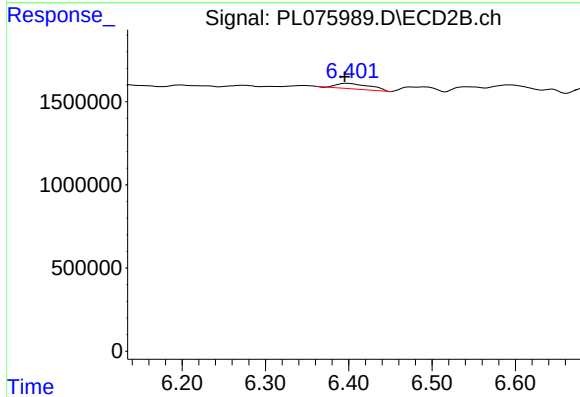
R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 994733
Conc: 0.95 ng/ml



#7 delta-BHC

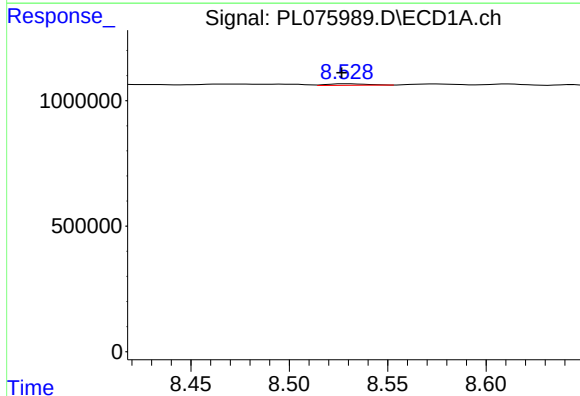
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



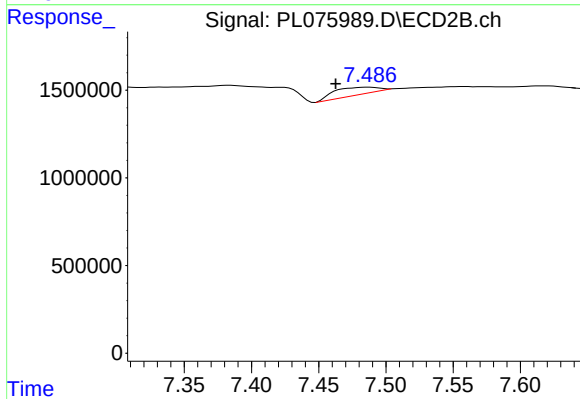
#7 delta-BHC

R.T.: 6.399 min
Delta R.T.: 0.003 min
Response: 931389
Conc: 0.41 ng/ml



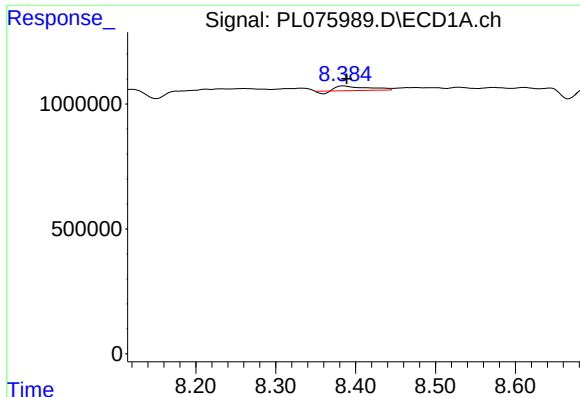
#9 Endosulfan I

R.T.: 8.530 min
Delta R.T.: 0.003 min
Response: 88281
Conc: 0.12 ng/ml



#9 Endosulfan I

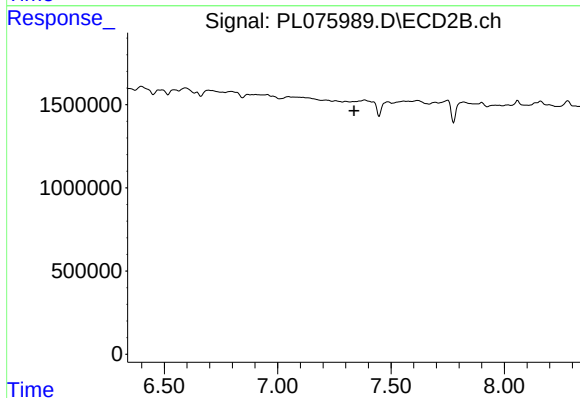
R.T.: 7.487 min
Delta R.T.: 0.025 min
Response: 956612
Conc: 0.54 ng/ml



#10 gamma-Chlordane

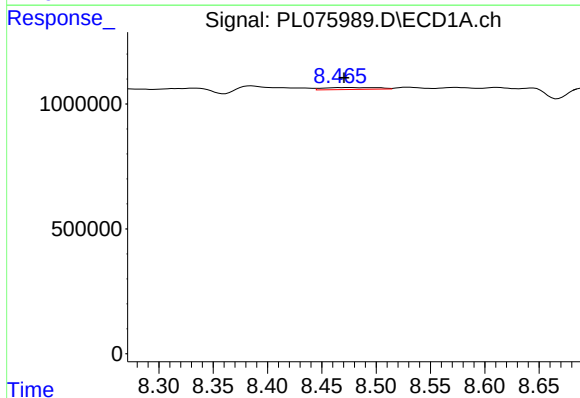
R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 440619
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



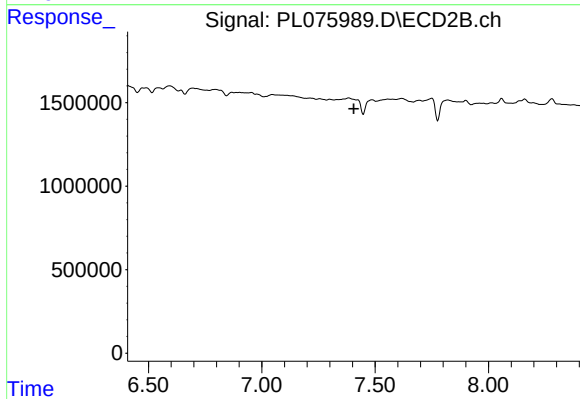
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



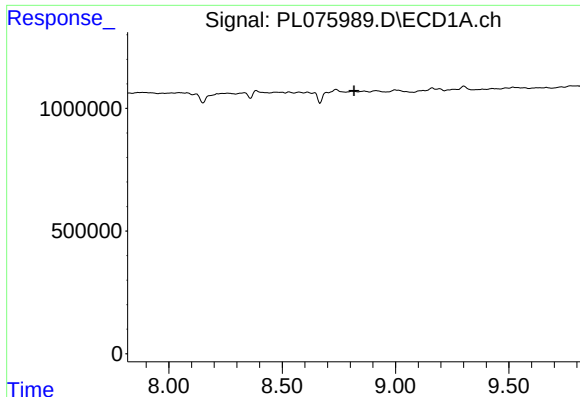
#11 alpha-Chlordane

R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 281466
Conc: 0.36 ng/ml



#11 alpha-Chlordane

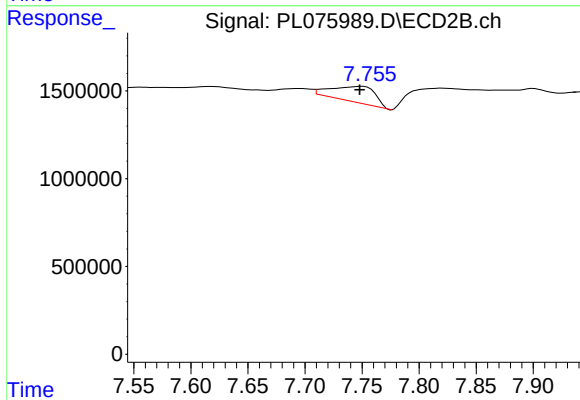
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#13 Dieldrin

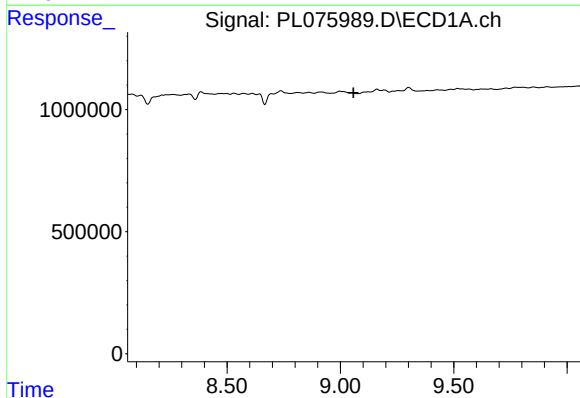
R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



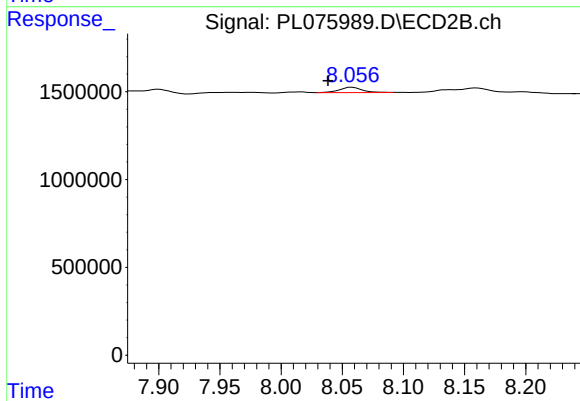
#13 Dieldrin

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 2418810
Conc: 1.34 ng/ml



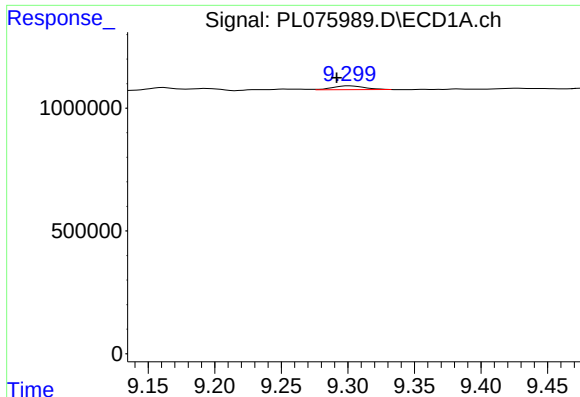
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

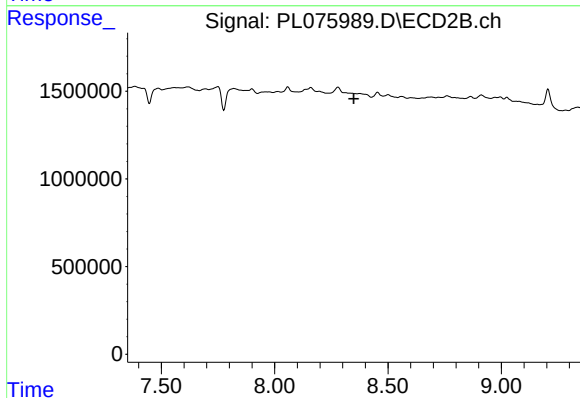
R.T.: 8.058 min
Delta R.T.: 0.020 min
Response: 386934
Conc: 0.25 ng/ml



#15 Endosulfan II

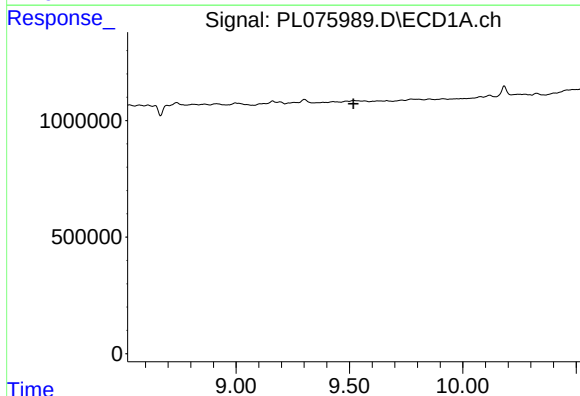
R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 258160
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



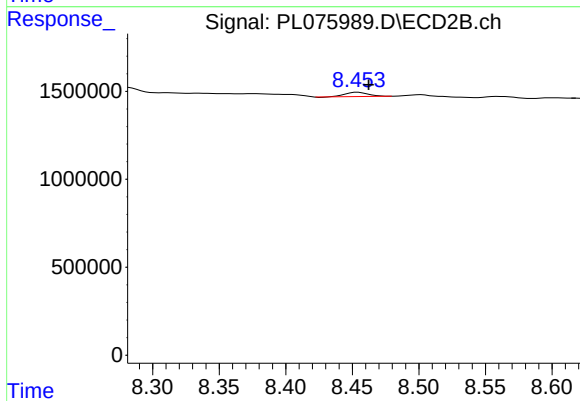
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



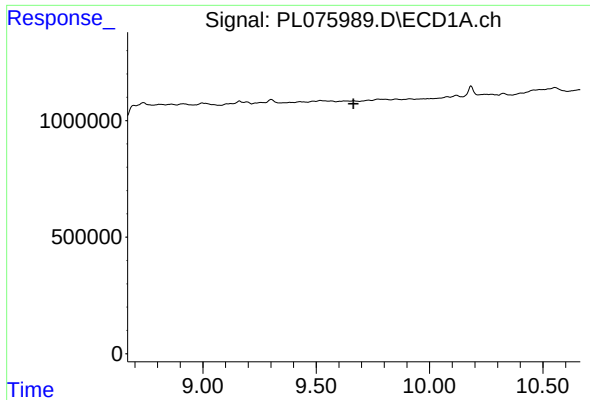
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.518 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

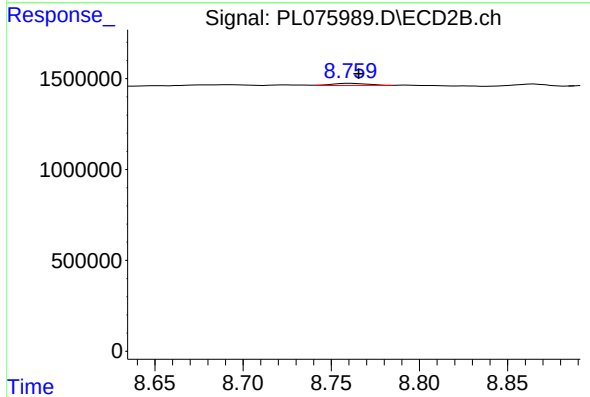
R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 286477
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

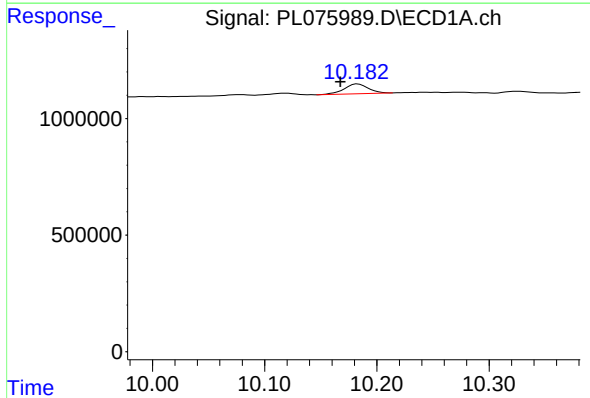
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



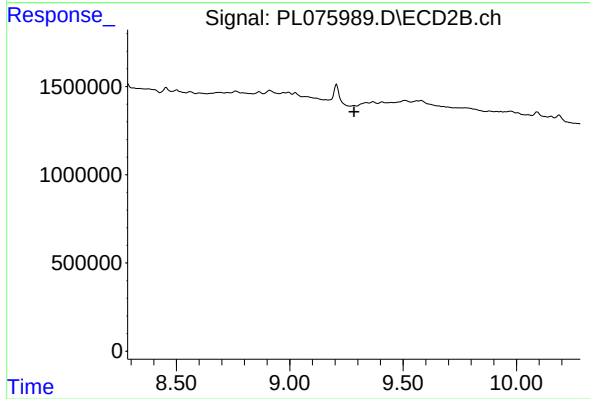
#19 Endosulfan Sulfate

R.T.: 8.761 min
Delta R.T.: -0.005 min
Response: 161165
Conc: 0.11 ng/ml



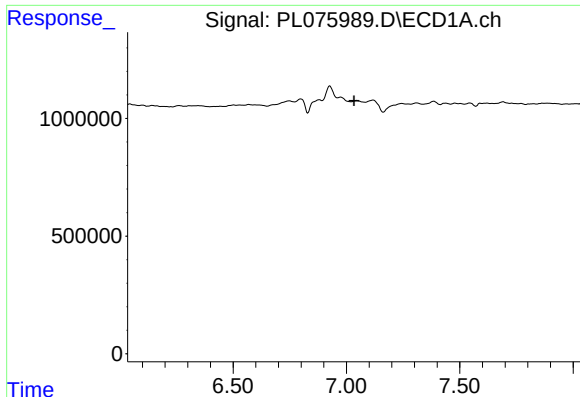
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 630377
Conc: 0.87 ng/ml



#21 Endrin ketone

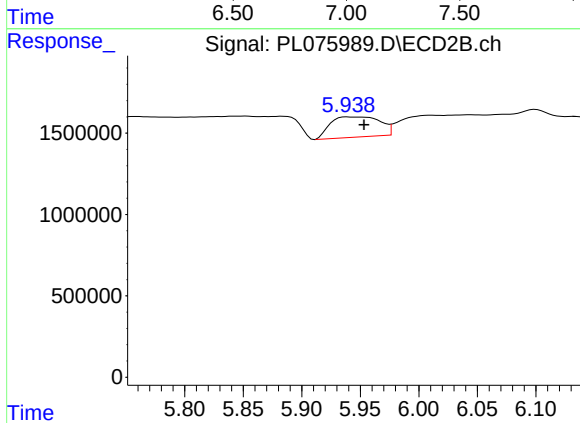
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

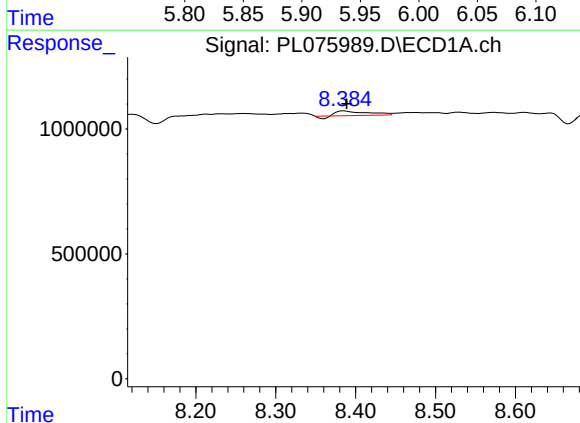
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



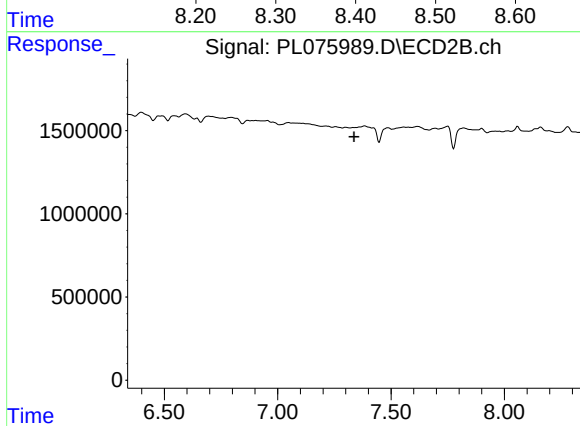
#23 Chlordane-1

R.T.: 5.939 min
Delta R.T.: -0.014 min
Response: 3652122
Conc: 65.23 ng/ml



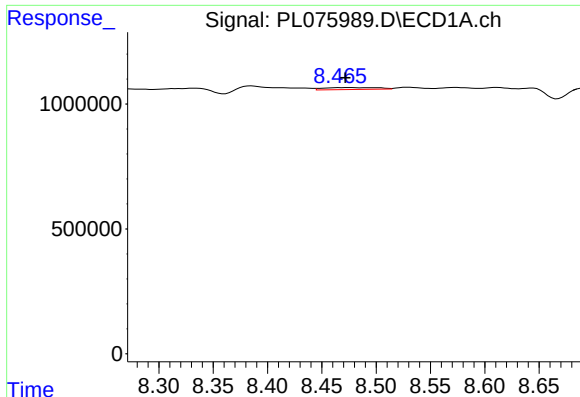
#25 Chlordane-3

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 440619
Conc: 4.33 ng/ml



#25 Chlordane-3

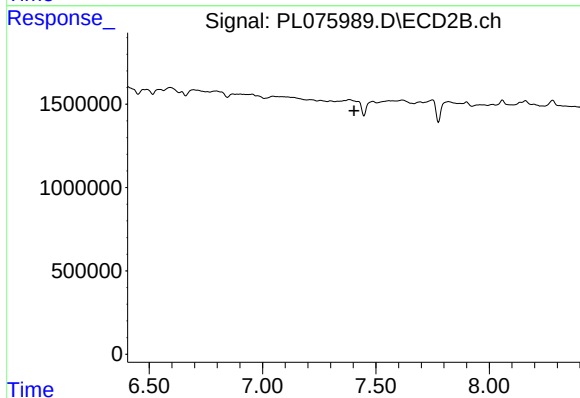
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.



#26 Chlordane-4

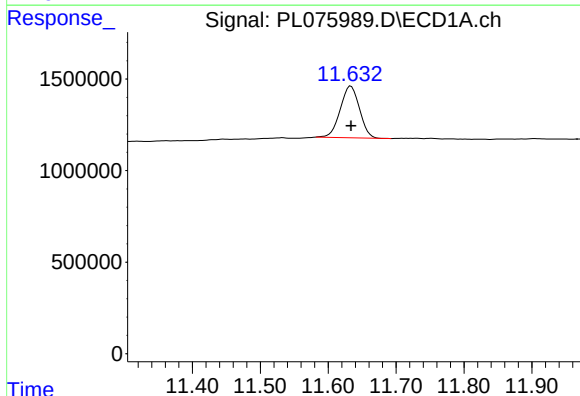
R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 281466
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



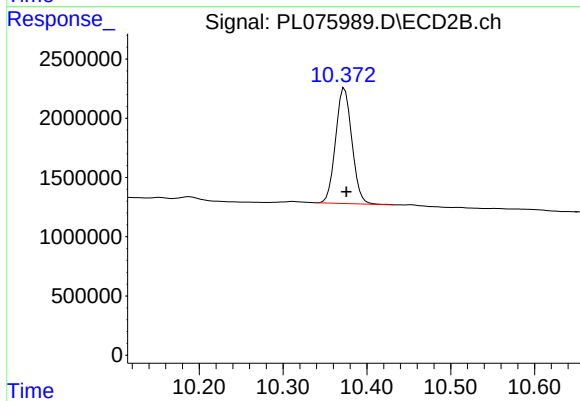
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 5558377
Conc: 8.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.002 min
Response: 13124755
Conc: 8.55 ng/ml