

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051622\
 Data File : PL074719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 08:36
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:45:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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							
Target Compounds							
3)	MA gamma-BHC...	0.000	5.786	0	42441	N.D.	0.026 #
4)	MA Heptachlor	0.000	6.197	0	145066	N.D.	0.096 #
5)	MB Aldrin	0.000	6.497f	0	34958	N.D.	0.023 #
7)	B delta-BHC	0.000	6.424	0	99019	N.D.	0.063 #
8)	B Heptachlo...	0.000	7.077	0	326107	N.D.	0.234 #
9)	A Endosulfan I	8.531	7.492	1674008	393157	2.904	0.314 #
10)	B gamma-Chl...	8.382f	7.360	55005	132761	0.106	0.096
11)	B alpha-Chl...	8.491	7.454f	1466816	494395	2.403	0.366 #
12)	B 4,4'-DDE	0.000	7.668f	0	278043	N.D.	0.236 #
13)	MA Dieldrin	0.000	7.765	0	540352	N.D.	0.424 #
14)	MA Endrin	0.000	8.088f	0	1154846	N.D.	1.093 #
16)	A 4,4'-DDD	0.000	8.221	0	106689	N.D.	0.108 #
23)	Chlordane-1	0.000	5.990	0	249728	N.D.	5.510 #
24)	Chlordane-2	0.000	6.667	0	788590	N.D.	14.202 #
25)	Chlordane-3	8.382f	7.360	55005	132761	0.803	1.023 #
26)	Chlordane-4	8.491	7.454f	1466816	494395	15.225	3.606 #
27)	Chlordane-5	0.000	8.137	0	303870	N.D.	8.219 #

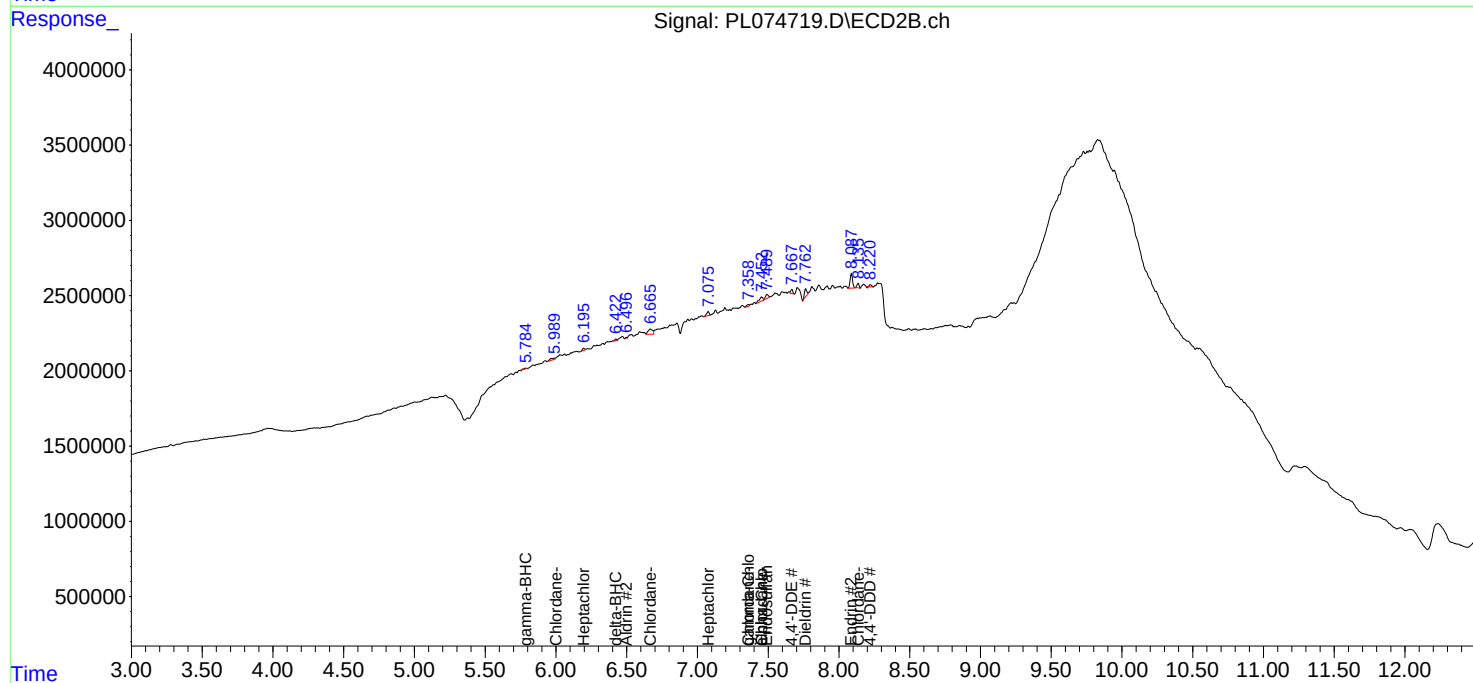
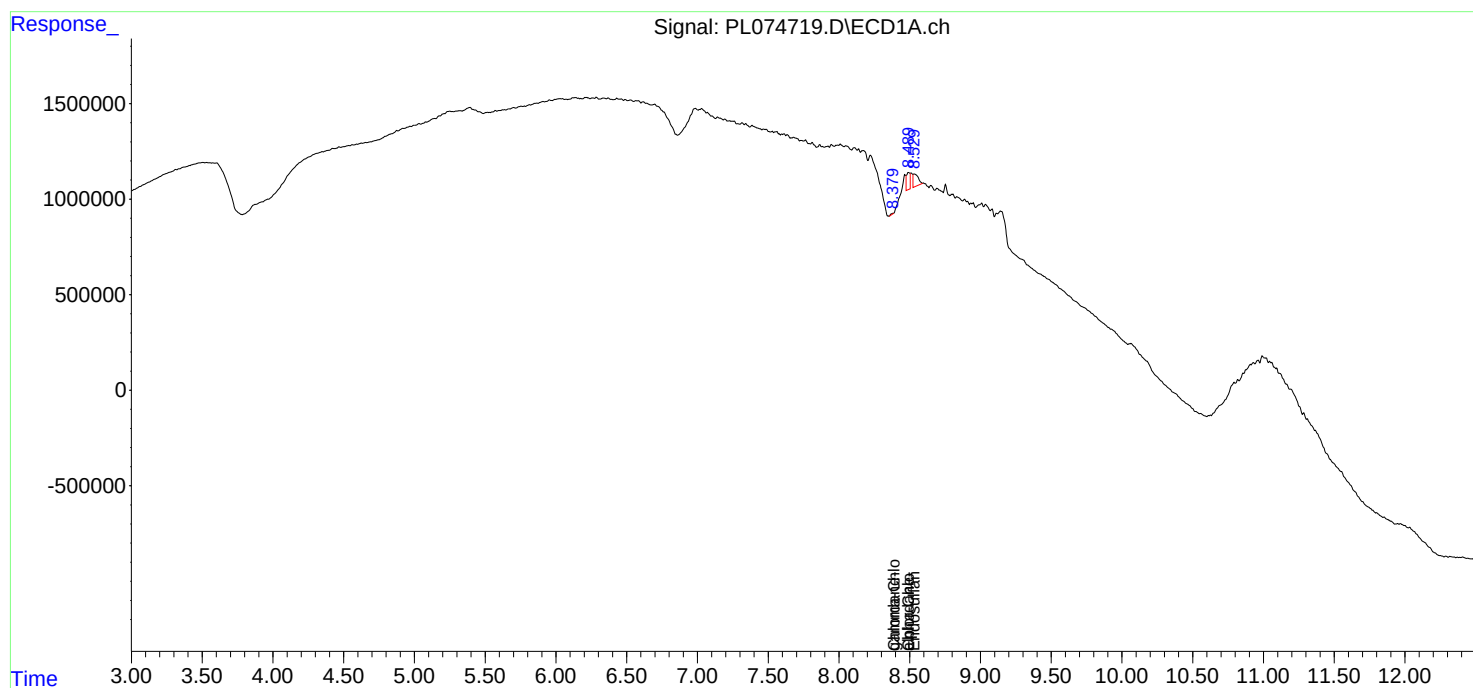
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

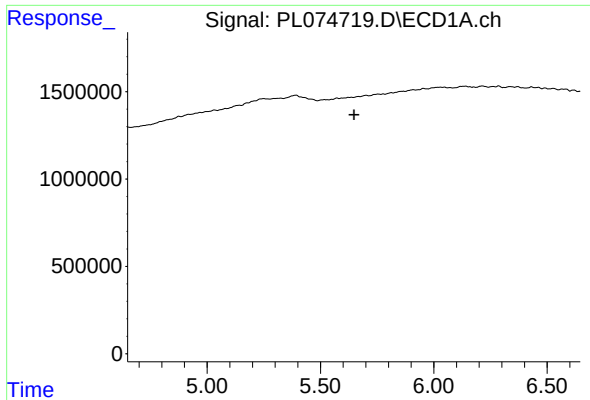
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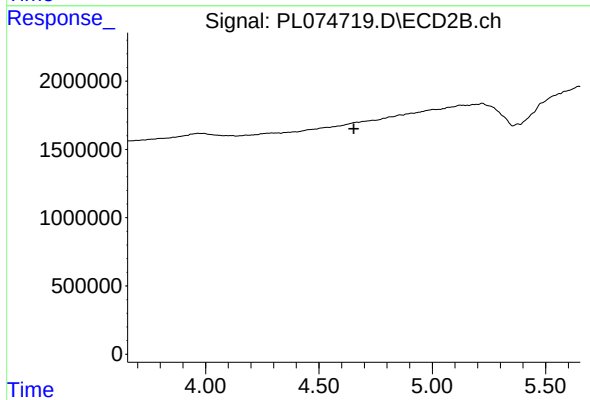




#1 Tetrachloro-m-xylene

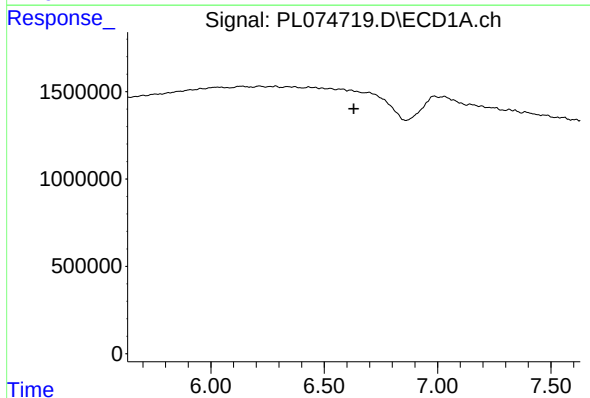
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



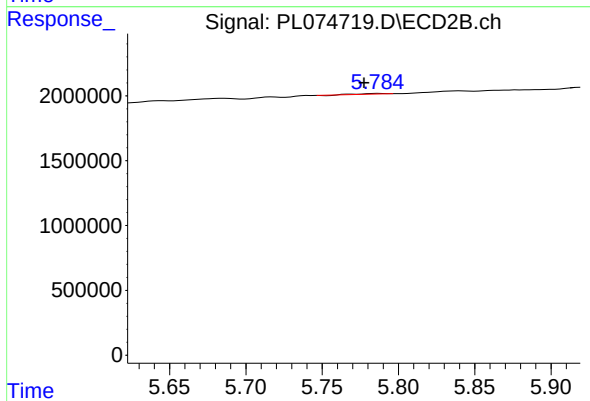
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



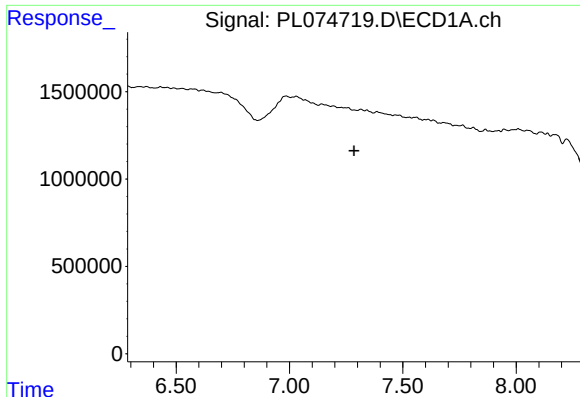
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

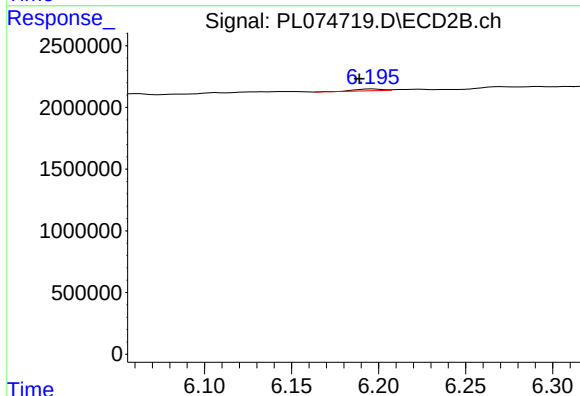
R.T.: 5.786 min
Delta R.T.: 0.009 min
Response: 42441
Conc: 0.03 ng/ml



#4 Heptachlor

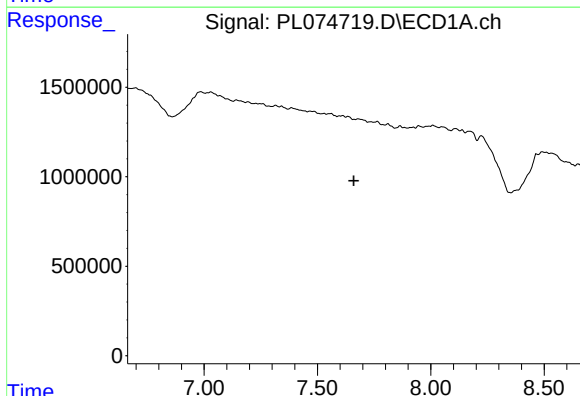
R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



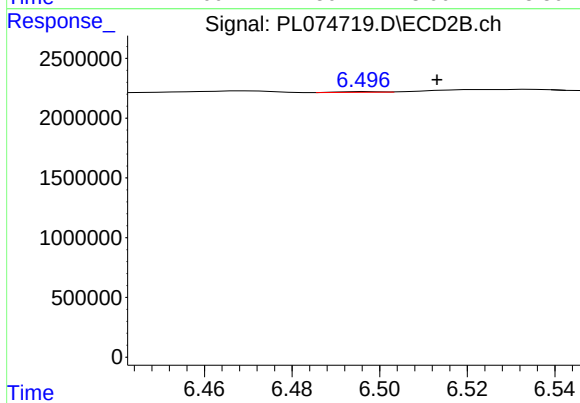
#4 Heptachlor

R.T.: 6.197 min
Delta R.T.: 0.008 min
Response: 145066
Conc: 0.10 ng/ml



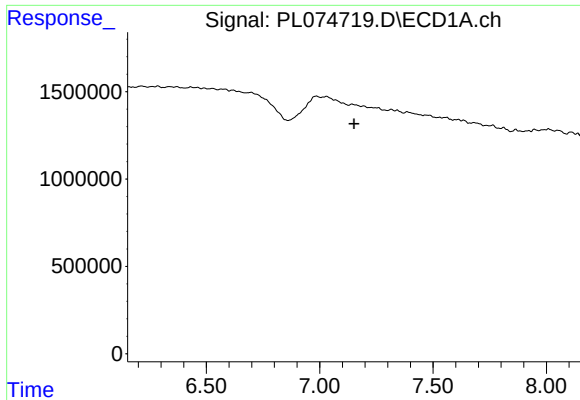
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

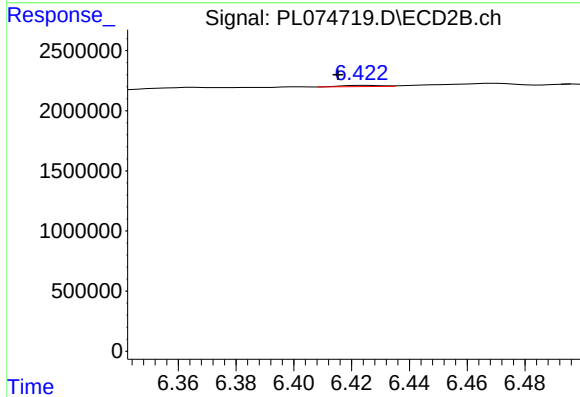
R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 34958
Conc: 0.02 ng/ml



#7 delta-BHC

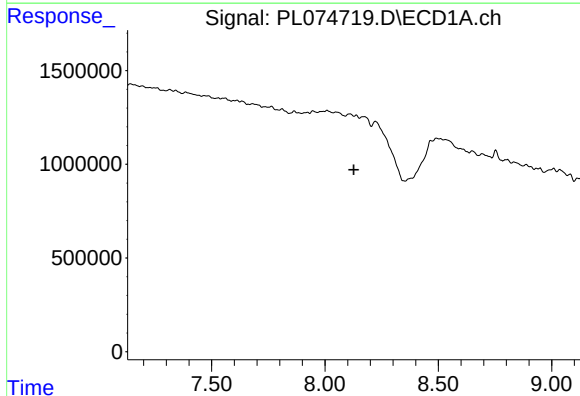
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



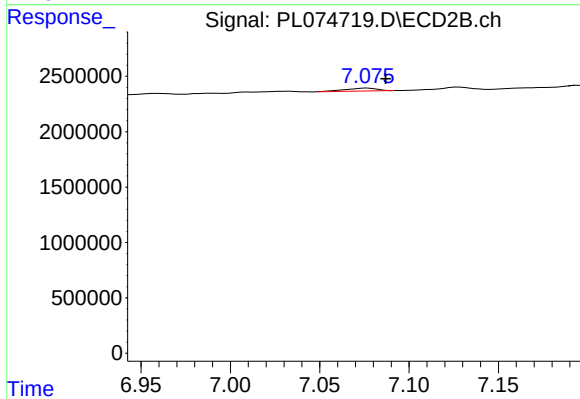
#7 delta-BHC

R.T.: 6.424 min
Delta R.T.: 0.009 min
Response: 99019
Conc: 0.06 ng/ml



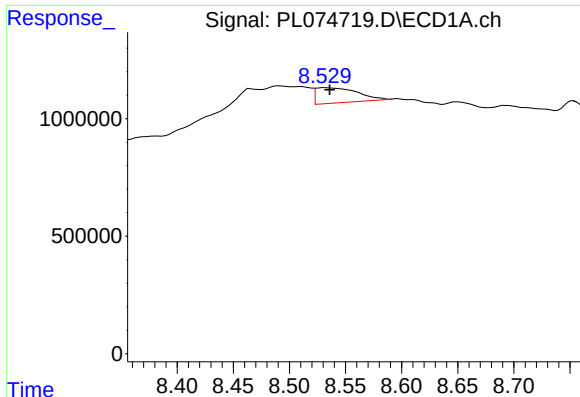
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

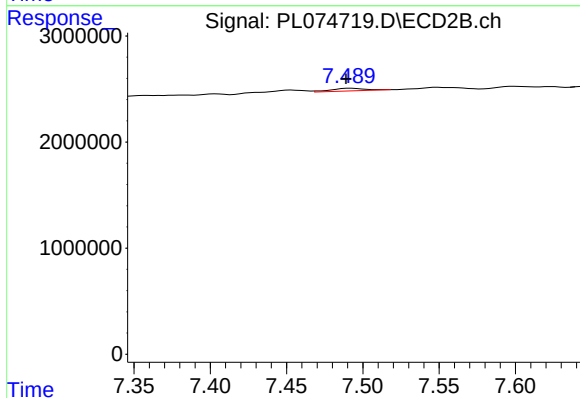
R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 326107
Conc: 0.23 ng/ml



#9 Endosulfan I

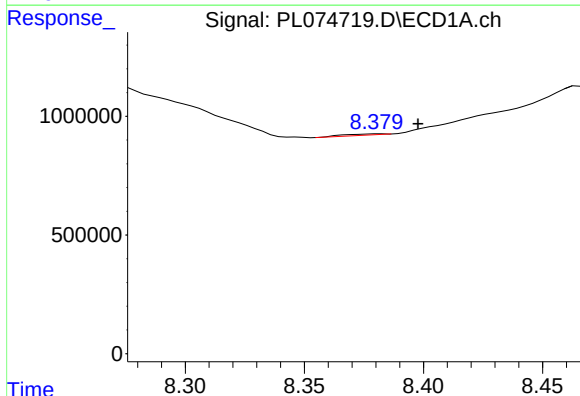
R.T.: 8.531 min
Delta R.T.: -0.005 min
Response: 1674008
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



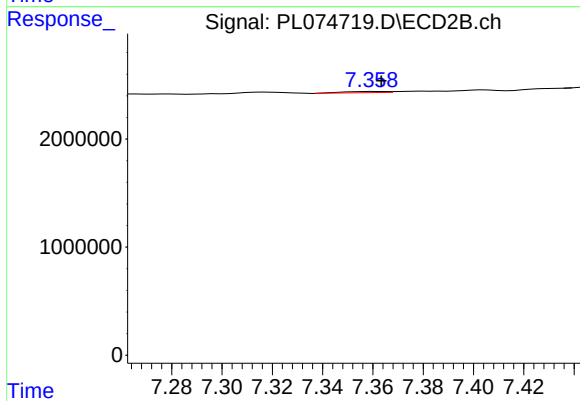
#9 Endosulfan I

R.T.: 7.492 min
Delta R.T.: 0.003 min
Response: 393157
Conc: 0.31 ng/ml



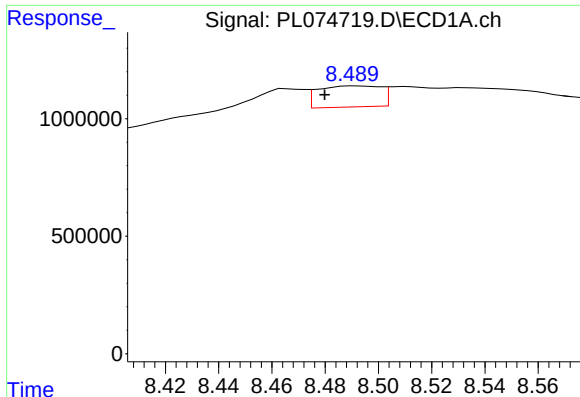
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.015 min
Response: 55005
Conc: 0.11 ng/ml



#10 gamma-Chlordane

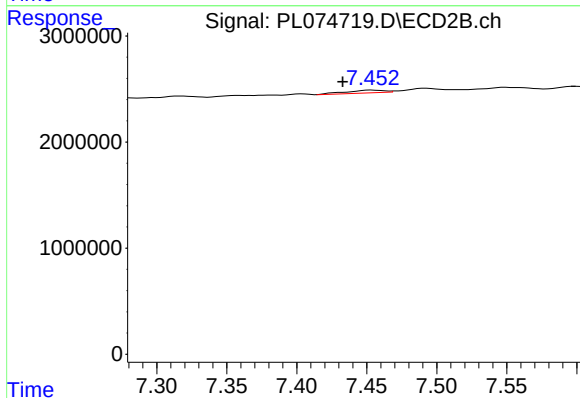
R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 132761
Conc: 0.10 ng/ml



#11 alpha-Chlordane

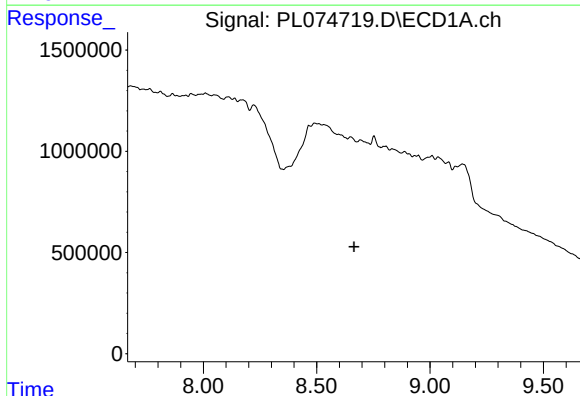
R.T.: 8.491 min
Delta R.T.: 0.011 min
Response: 1466816
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



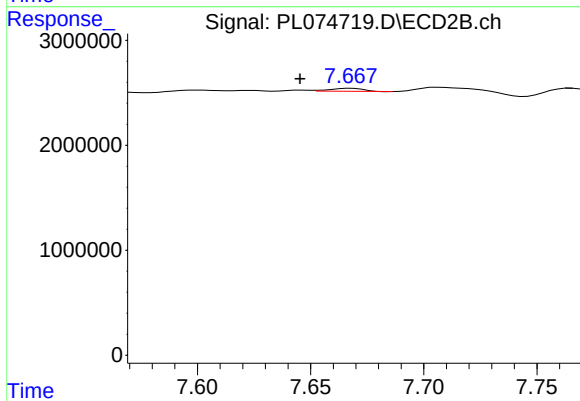
#11 alpha-Chlordane

R.T.: 7.454 min
Delta R.T.: 0.021 min
Response: 494395
Conc: 0.37 ng/ml



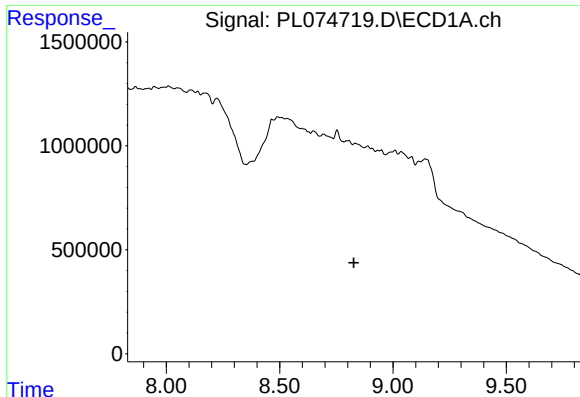
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.665 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

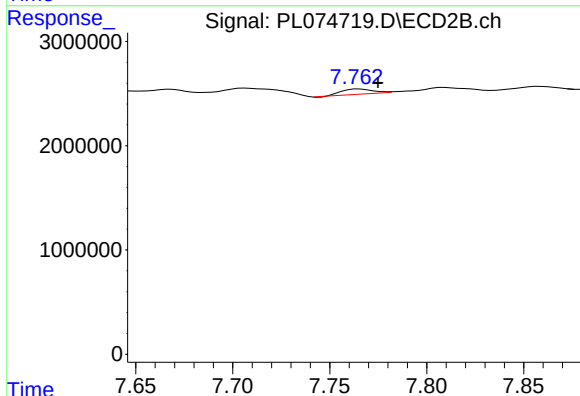
R.T.: 7.668 min
Delta R.T.: 0.023 min
Response: 278043
Conc: 0.24 ng/ml



#13 Dieldrin

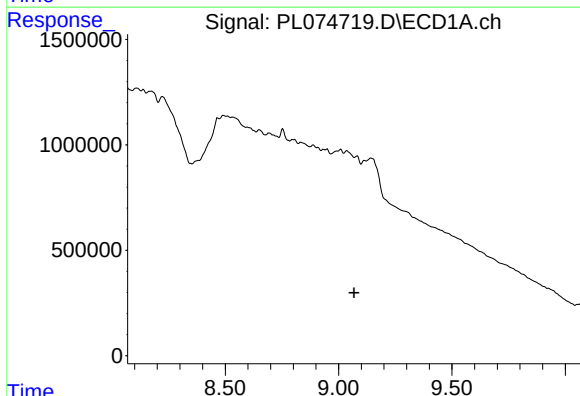
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



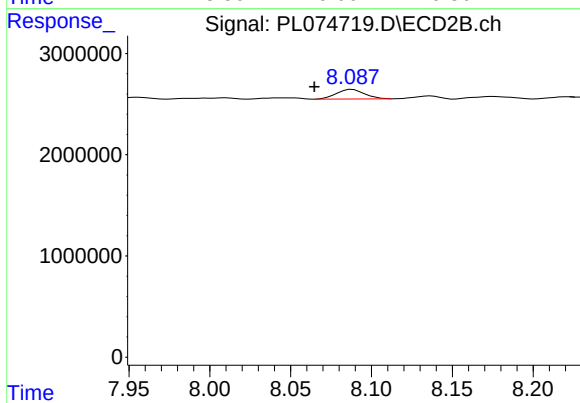
#13 Dieldrin

R.T.: 7.765 min
Delta R.T.: -0.010 min
Response: 540352
Conc: 0.42 ng/ml



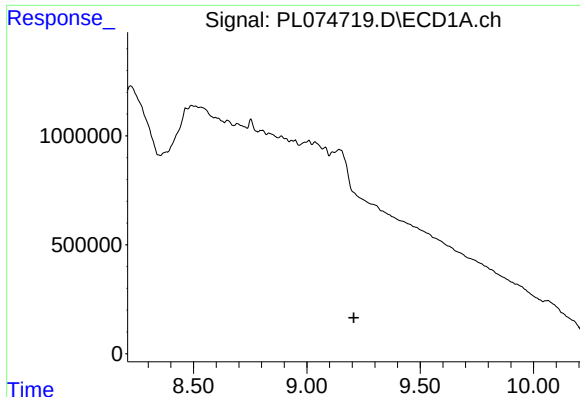
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

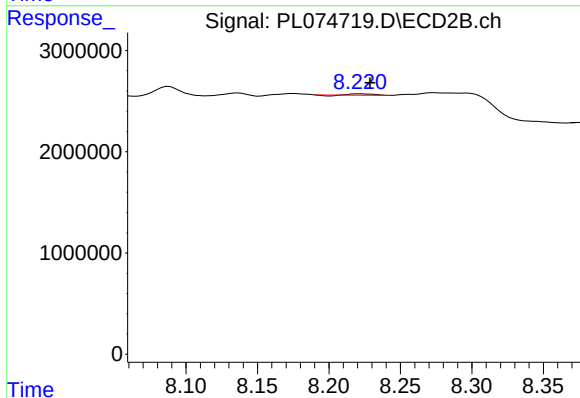
R.T.: 8.088 min
Delta R.T.: 0.023 min
Response: 1154846
Conc: 1.09 ng/ml



#16 4,4'-DDD

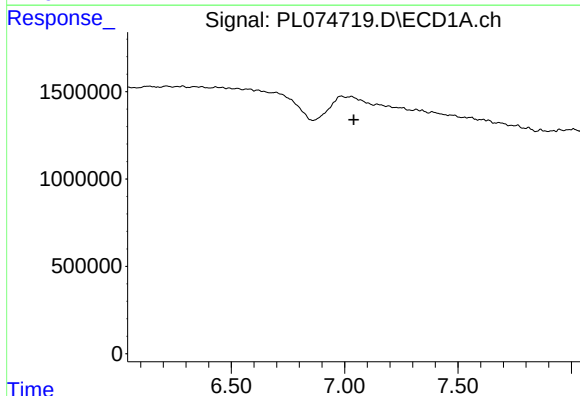
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



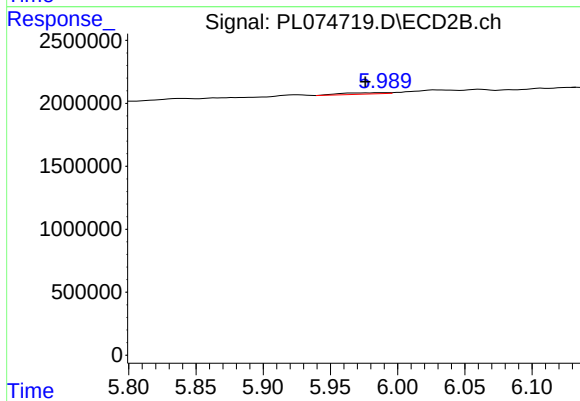
#16 4,4'-DDD

R.T.: 8.221 min
Delta R.T.: -0.007 min
Response: 106689
Conc: 0.11 ng/ml



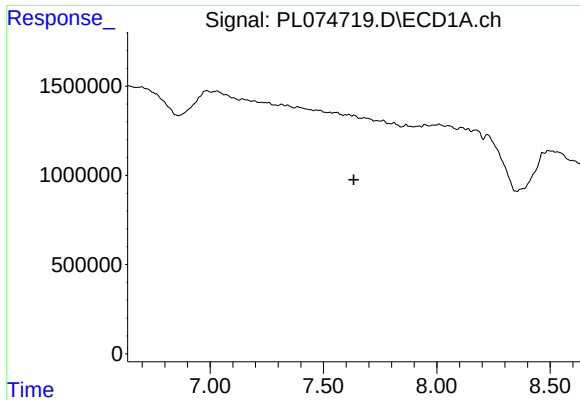
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

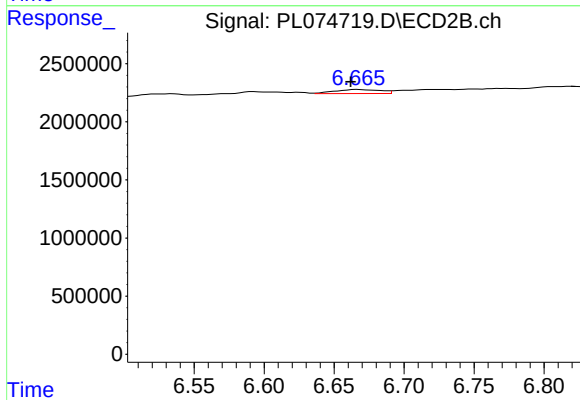
R.T.: 5.990 min
Delta R.T.: 0.014 min
Response: 249728
Conc: 5.51 ng/ml



#24 Chlordane-2

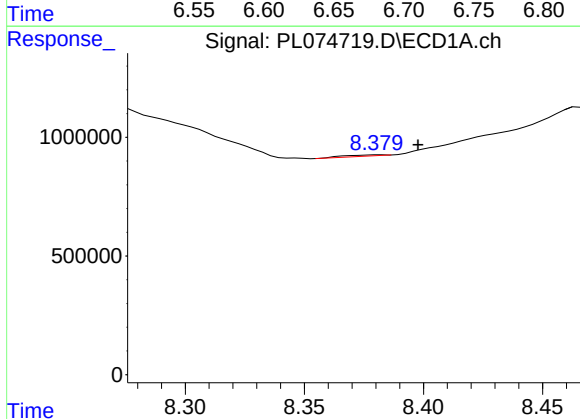
R.T.: 0.000 min
Exp R.T.: 7.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



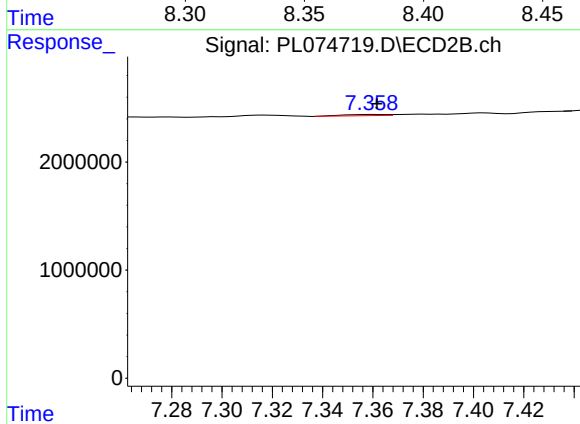
#24 Chlordane-2

R.T.: 6.667 min
Delta R.T.: 0.005 min
Response: 788590
Conc: 14.20 ng/ml



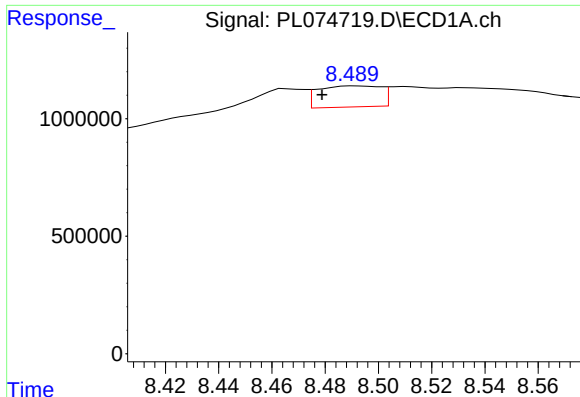
#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.015 min
Response: 55005
Conc: 0.80 ng/ml



#25 Chlordane-3

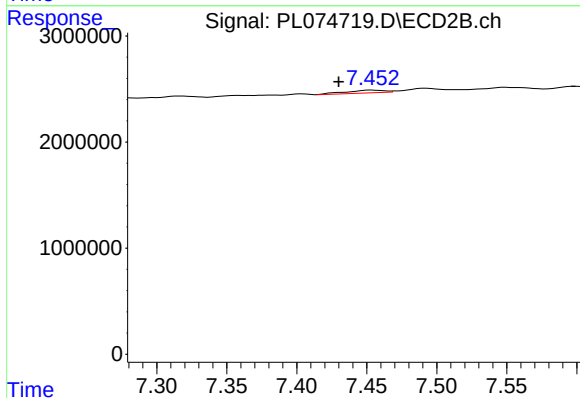
R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 132761
Conc: 1.02 ng/ml



#26 Chlordane-4

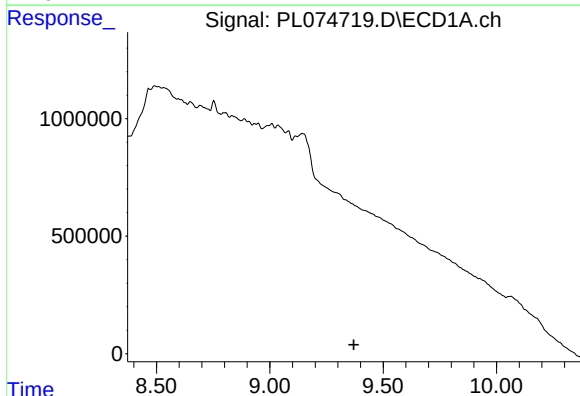
R.T.: 8.491 min
Delta R.T.: 0.012 min
Response: 1466816
Conc: 15.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



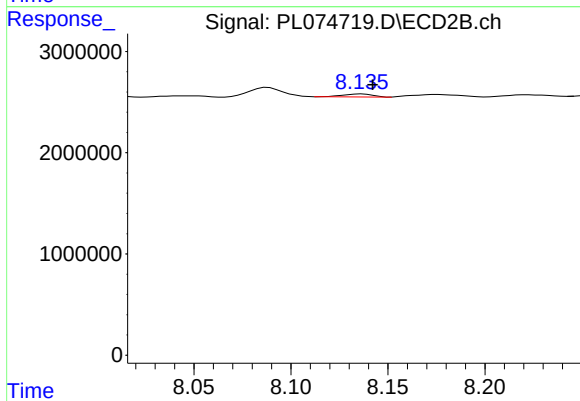
#26 Chlordane-4

R.T.: 7.454 min
Delta R.T.: 0.024 min
Response: 494395
Conc: 3.61 ng/ml



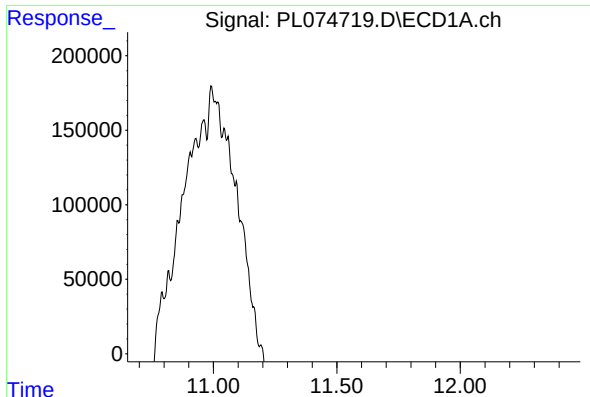
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

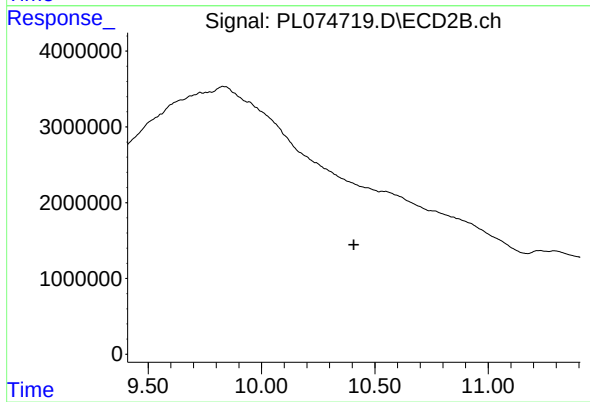
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 303870
Conc: 8.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.408 min
Response: 0
Conc: N.D.