

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 22:04
 Operator : AR\AJ
 Sample : 06015-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-323-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:35:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.420	2.676	32546177	13805046	8.648	8.201
28)	SA Decachlor...	8.977	7.864	34999616	15763073	10.264	9.333
Target Compounds							
3)	MA gamma-BHC...	0.000	3.545f	0	121126	N.D.	0.050 #
4)	MA Heptachlor	0.000	3.860	0	13014	N.D.	0.005 #
5)	MB Aldrin	0.000	4.137	0	57242	N.D.	0.024 #
6)	B beta-BHC	4.434	3.824	717666	-33626	0.312	N.D. #
7)	B delta-BHC	0.000	4.054	0	35774	N.D.	0.015 #
9)	A Endosulfan I	0.000	5.024	0	4255904	N.D.	1.969 #
15)	B Endosulfa...	6.691	5.893f	779787	41959	0.194	0.022 #
17)	MA 4,4'-DDT	0.000	5.961f	0	12421	N.D.	0.007 #
18)	B Endrin al...	0.000	6.046	0	412206	N.D.	0.281 #
19)	B Endosulfa...	0.000	6.257	0	10782	N.D.	0.006 #
21)	B Endrin ke...	0.000	6.764	0	6720	N.D.	0.003 #
22)	Mirex	0.000	6.947	0	64476	N.D.	0.036 #
23)	Chlordane-1	0.000	3.687	0	15538	N.D.	0.250 #

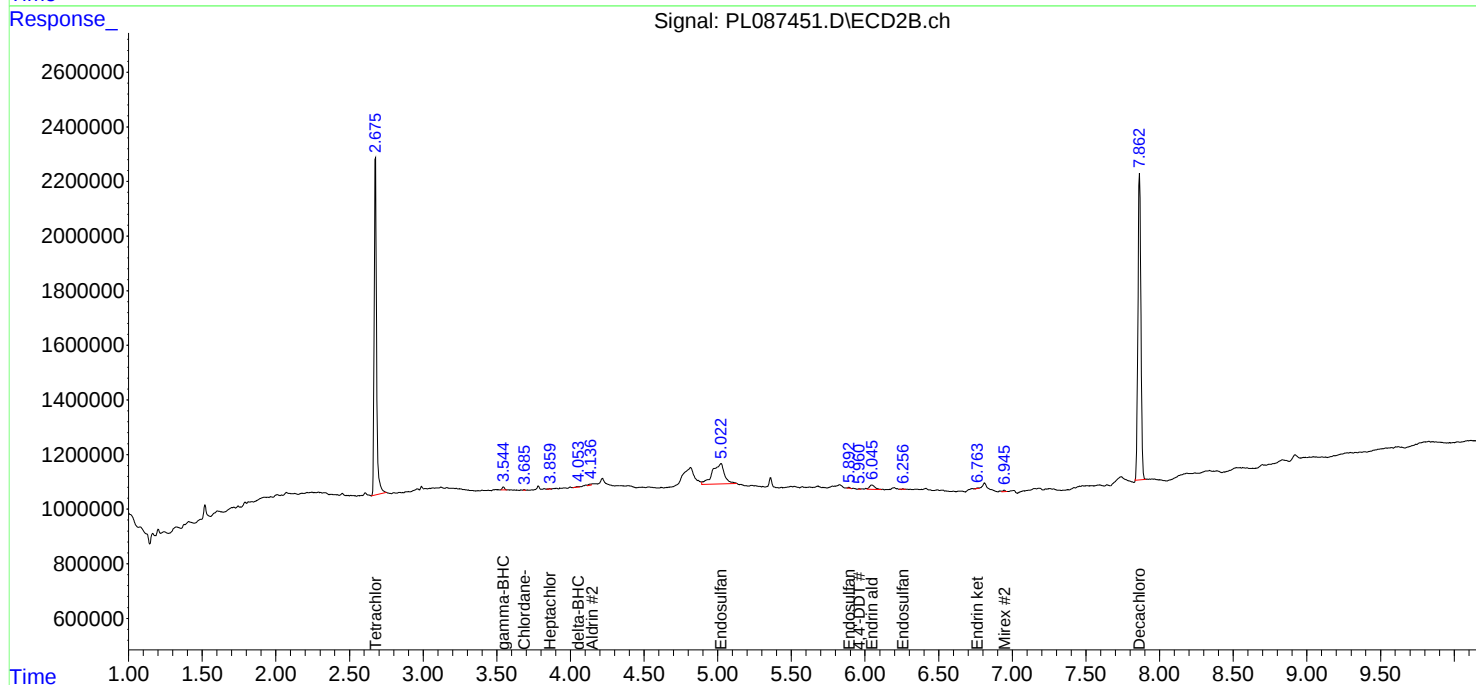
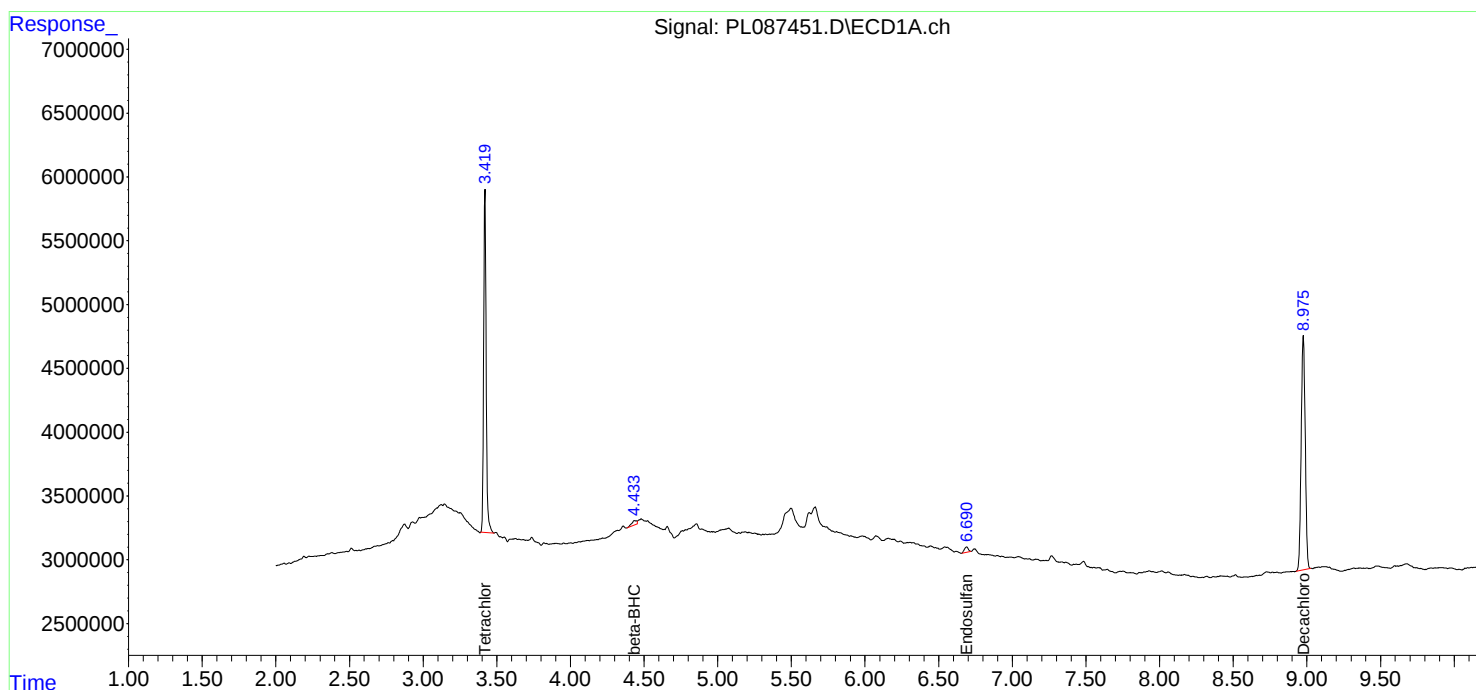
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

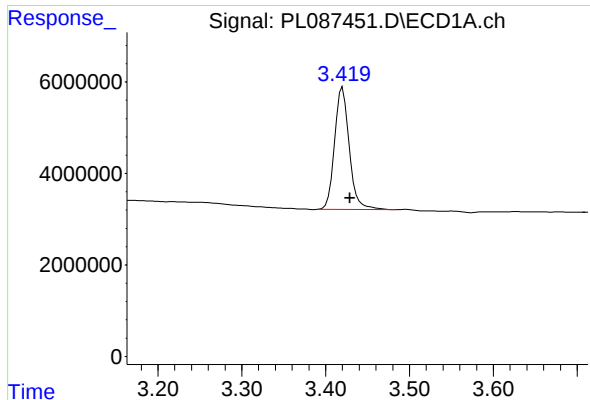
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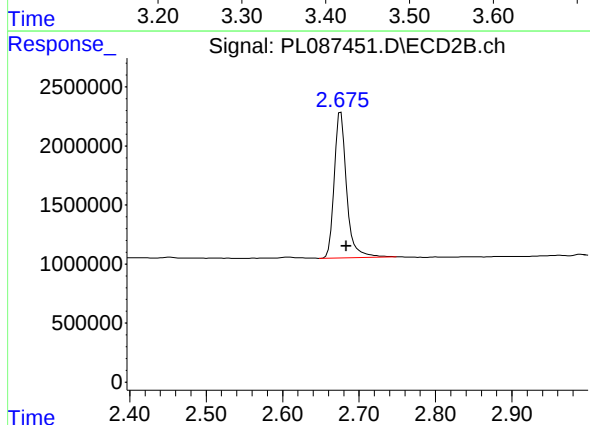




#1 Tetrachloro-m-xylene

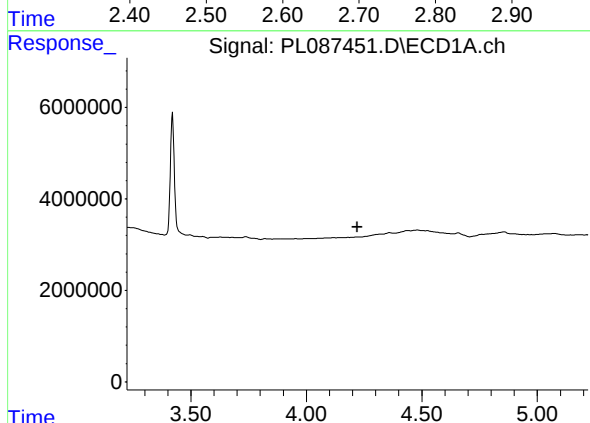
R.T.: 3.420 min
Delta R.T.: -0.009 min
Response: 32546177
Conc: 8.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



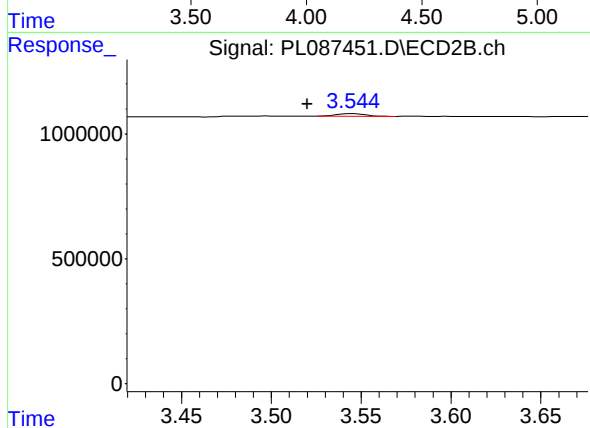
#1 Tetrachloro-m-xylene

R.T.: 2.676 min
Delta R.T.: -0.007 min
Response: 13805046
Conc: 8.20 ng/ml



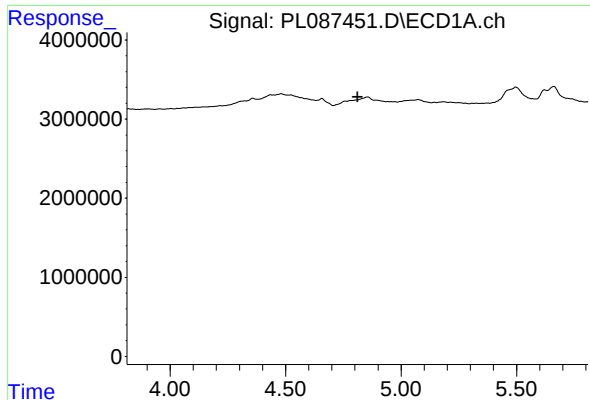
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.220 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

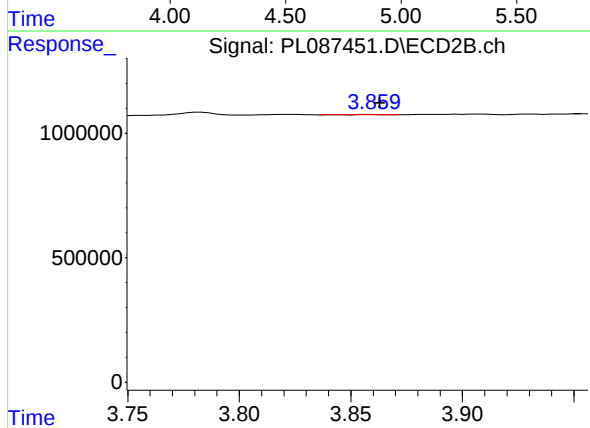
R.T.: 3.545 min
Delta R.T.: 0.025 min
Response: 121126
Conc: 0.05 ng/ml



#4 Heptachlor

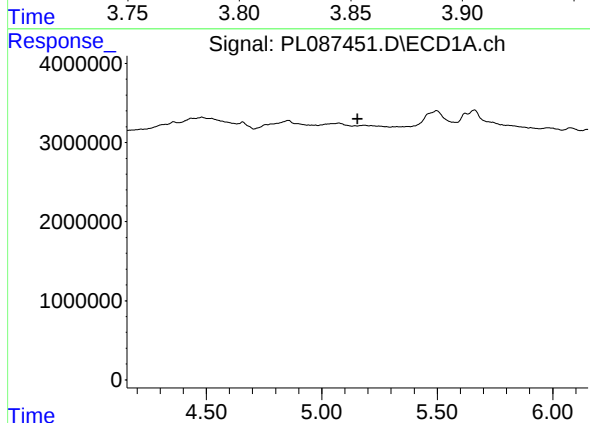
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



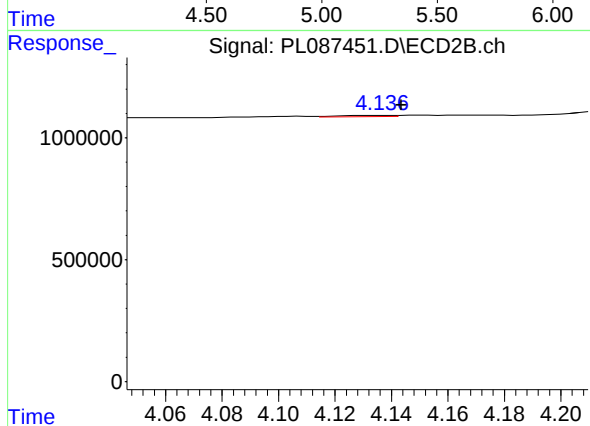
#4 Heptachlor

R.T.: 3.860 min
Delta R.T.: -0.003 min
Response: 13014
Conc: 0.01 ng/ml



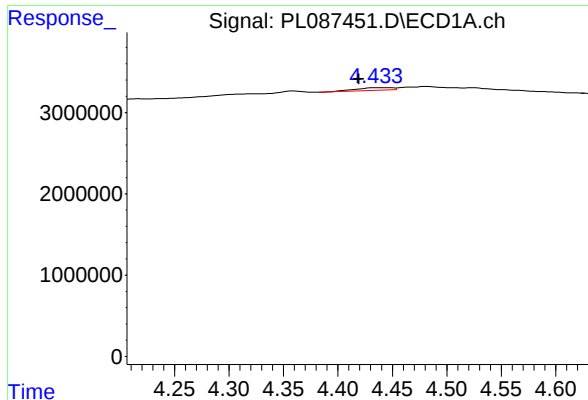
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.156 min
Response: 0
Conc: N.D.



#5 Aldrin

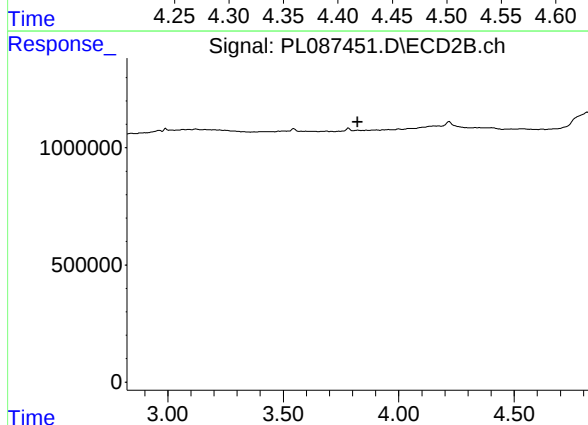
R.T.: 4.137 min
Delta R.T.: -0.006 min
Response: 57242
Conc: 0.02 ng/ml



#6 beta-BHC

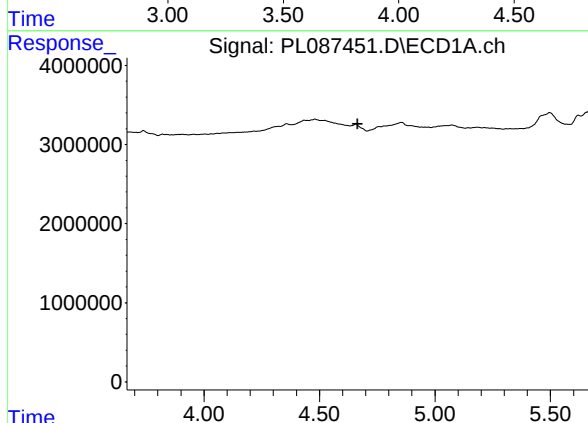
R.T.: 4.434 min
Delta R.T.: 0.015 min
Response: 717666
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



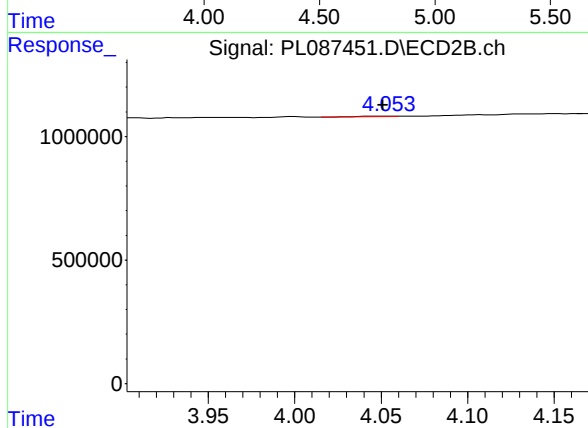
#6 beta-BHC

R.T.: 3.824 min
Delta R.T.: 0.003 min
Response: -33626
Conc: N.D.



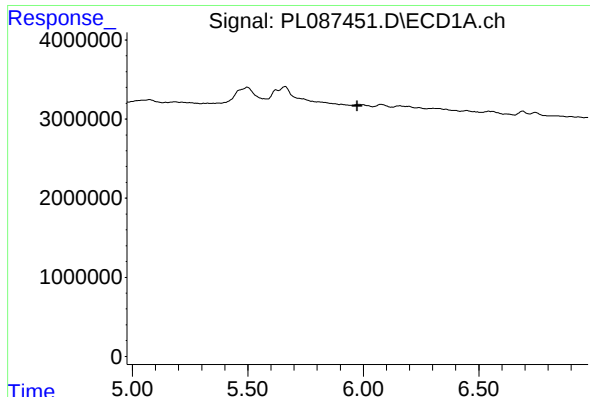
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#7 delta-BHC

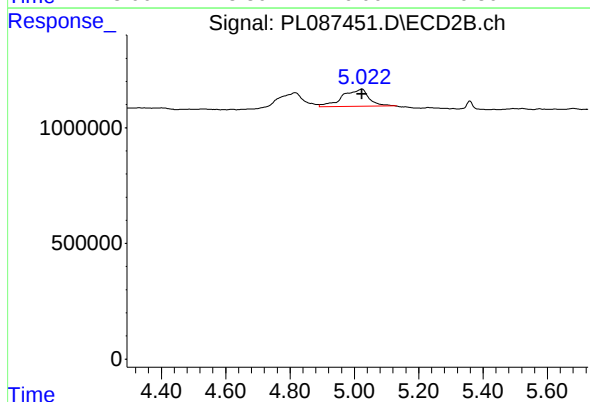
R.T.: 4.054 min
Delta R.T.: 0.003 min
Response: 35774
Conc: 0.01 ng/ml



#9 Endosulfan I

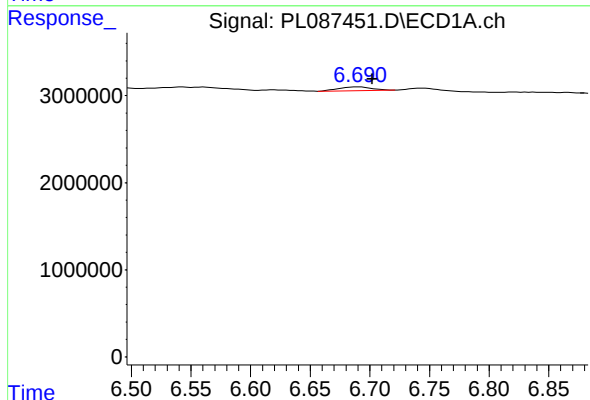
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



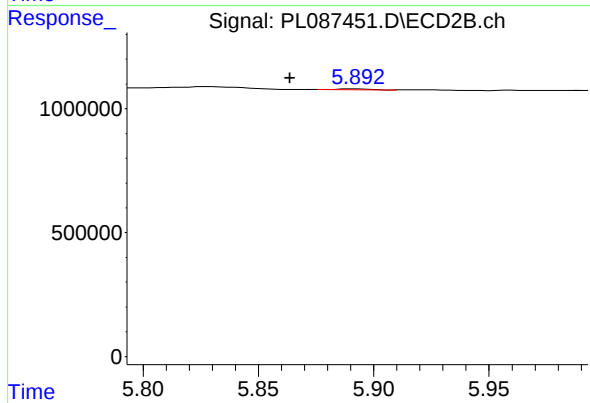
#9 Endosulfan I

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 4255904
Conc: 1.97 ng/ml



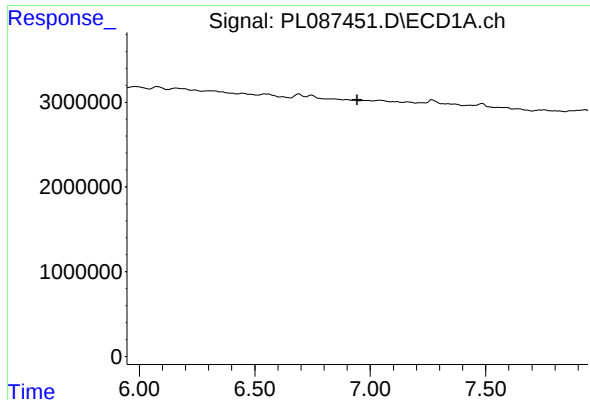
#15 Endosulfan II

R.T.: 6.691 min
Delta R.T.: -0.011 min
Response: 779787
Conc: 0.19 ng/ml



#15 Endosulfan II

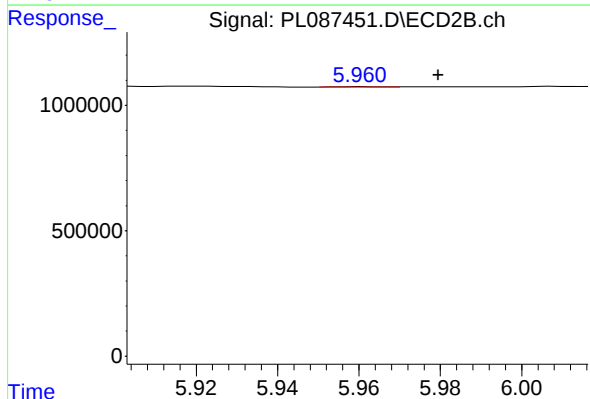
R.T.: 5.893 min
Delta R.T.: 0.029 min
Response: 41959
Conc: 0.02 ng/ml



#17 4,4'-DDT

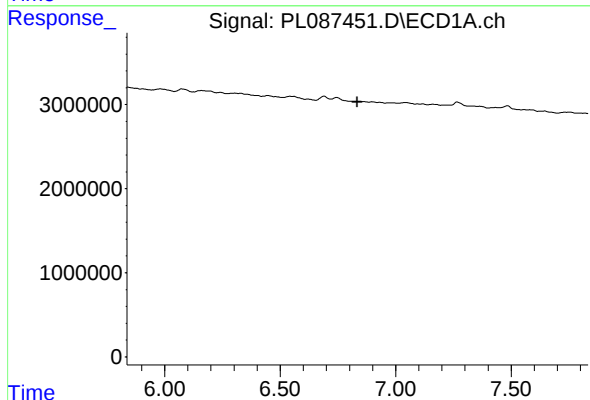
R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



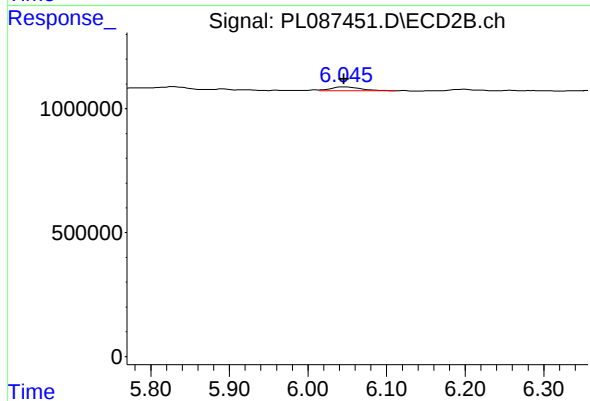
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: -0.019 min
Response: 12421
Conc: 0.01 ng/ml



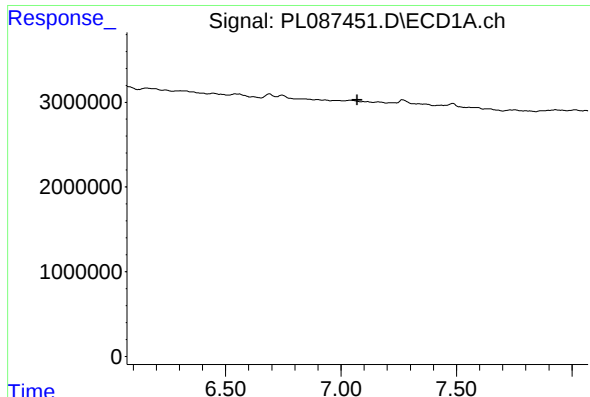
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

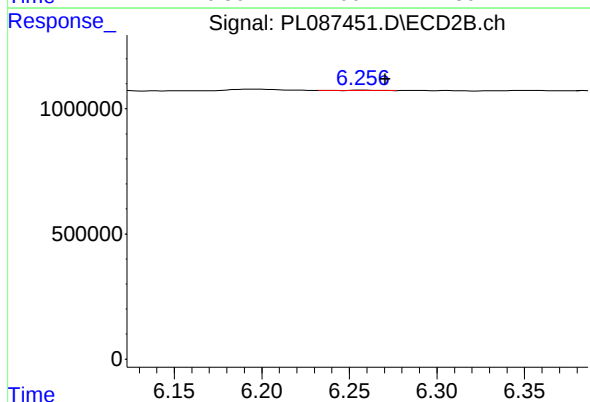
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 412206
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

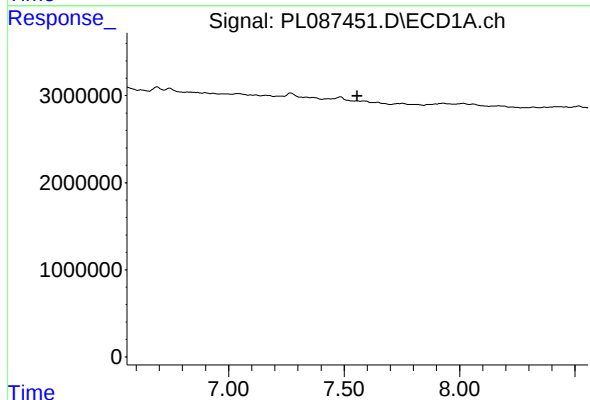
R.T.: 0.000 min
Exp R.T.: 7.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



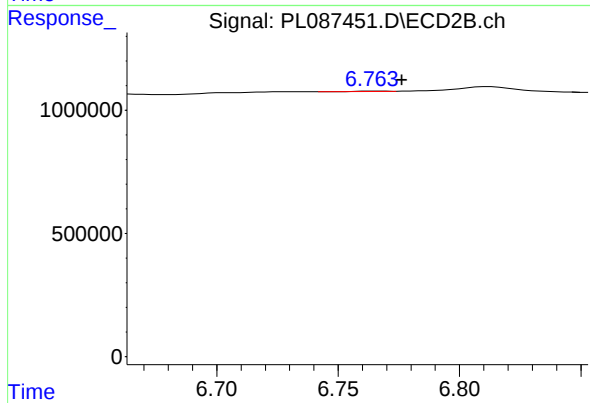
#19 Endosulfan Sulfate

R.T.: 6.257 min
Delta R.T.: -0.013 min
Response: 10782
Conc: 0.01 ng/ml



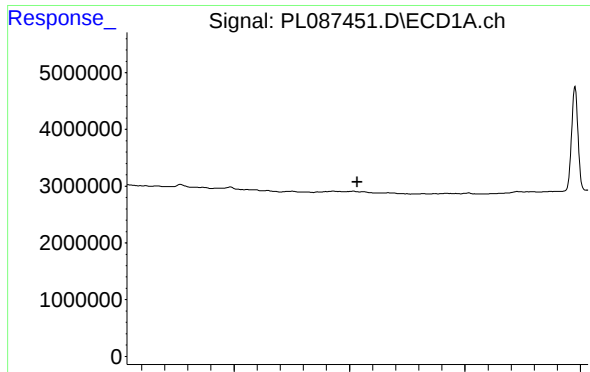
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.



#21 Endrin ketone

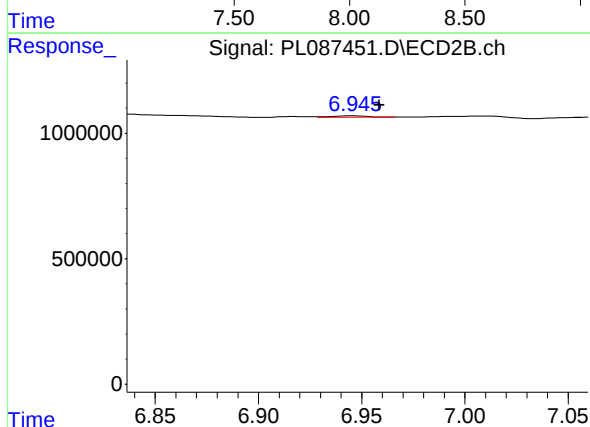
R.T.: 6.764 min
Delta R.T.: -0.012 min
Response: 6720
Conc: 0.00 ng/ml



#22 Mirex

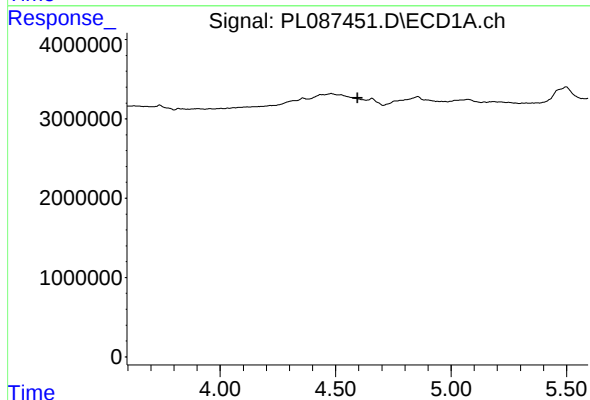
R.T.: 0.000 min
Exp R.T.: 8.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



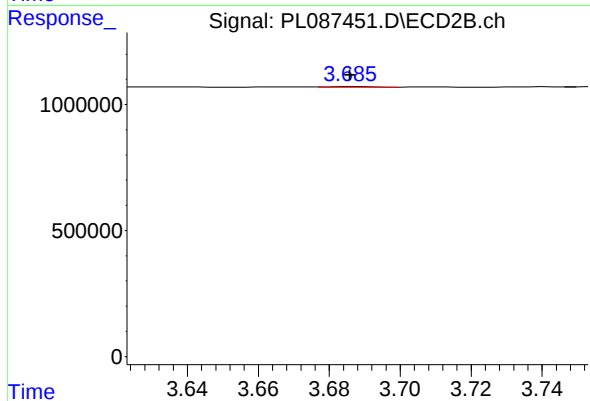
#22 Mirex

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 64476
Conc: 0.04 ng/ml



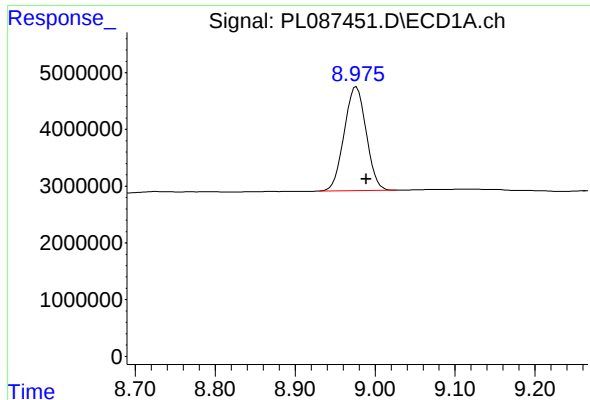
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.



#23 Chlordane-1

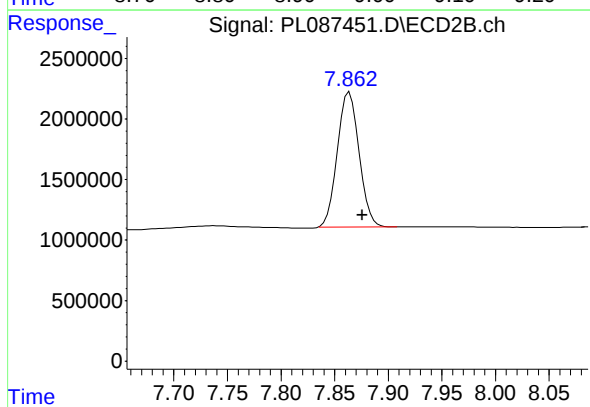
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 15538
Conc: 0.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.013 min
Response: 34999616
Conc: 10.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
MR-323-6-8



#28 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.012 min
Response: 15763073
Conc: 9.33 ng/ml