

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 14:20
 Operator : AR\AJ
 Sample : PB166664BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166664BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:28:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.774	61680608	74198474	22.906	22.731
28)	SA Decachlor...	9.065	7.912	52193602	88650222	24.950	25.299
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	178450	N.D.	0.037 #
3)	MA gamma-BHC...	0.000	3.593	0	8489	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.936	0	67821	N.D.	0.015 #
6)	B beta-BHC	0.000	3.912	0	212268	N.D.	0.106 #
7)	B delta-BHC	0.000	4.138	0	194065	N.D.	0.041 #
9)	A Endosulfan I	0.000	5.093	0	242879	N.D.	0.063 #
10)	B gamma-Chl...	0.000	4.947f	0	1038753	N.D.	0.245 #
11)	B alpha-Chl...	0.000	5.024f	0	1808739	N.D.	0.432 #
12)	B 4,4'-DDE	0.000	5.224	0	57607	N.D.	0.014 #
14)	MA Endrin	0.000	5.660f	0	1515288	N.D.	0.410 #
15)	B Endosulfa...	0.000	5.945	0	161979	N.D.	0.044 #
16)	A 4,4'-DDD	0.000	5.783	0	168675	N.D.	0.053 #
17)	MA 4,4'-DDT	0.000	6.031	0	120011	N.D.	0.037 #
18)	B Endrin al...	0.000	6.106	0	265682	N.D.	0.087 #
22)	Mirex	0.000	6.997f	0	61795	N.D.	0.018 #
25)	Chlordane-3	0.000	4.947f	0	1038753	N.D.	2.389 #
26)	Chlordane-4	0.000	5.024	0	1808739	N.D.	4.269 #
27)	Chlordane-5	0.000	5.945	0	161979	N.D.	1.058 #

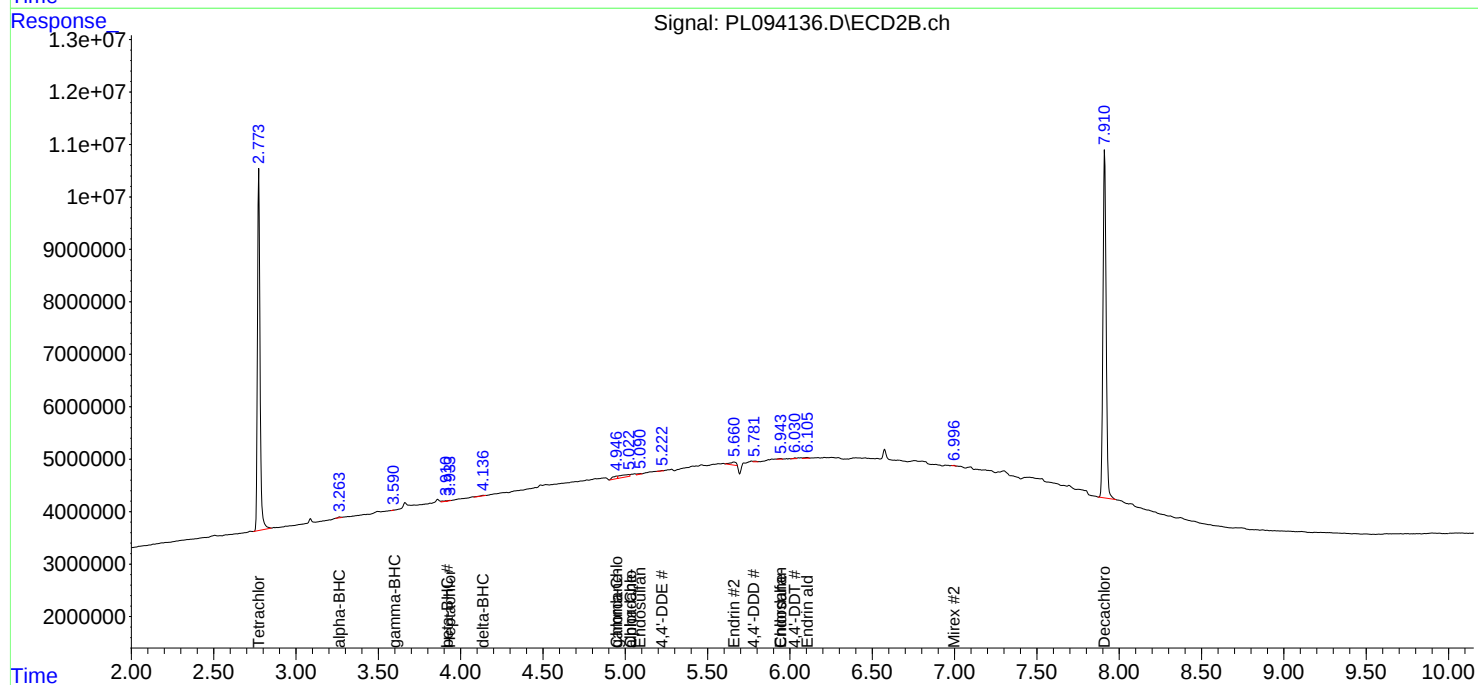
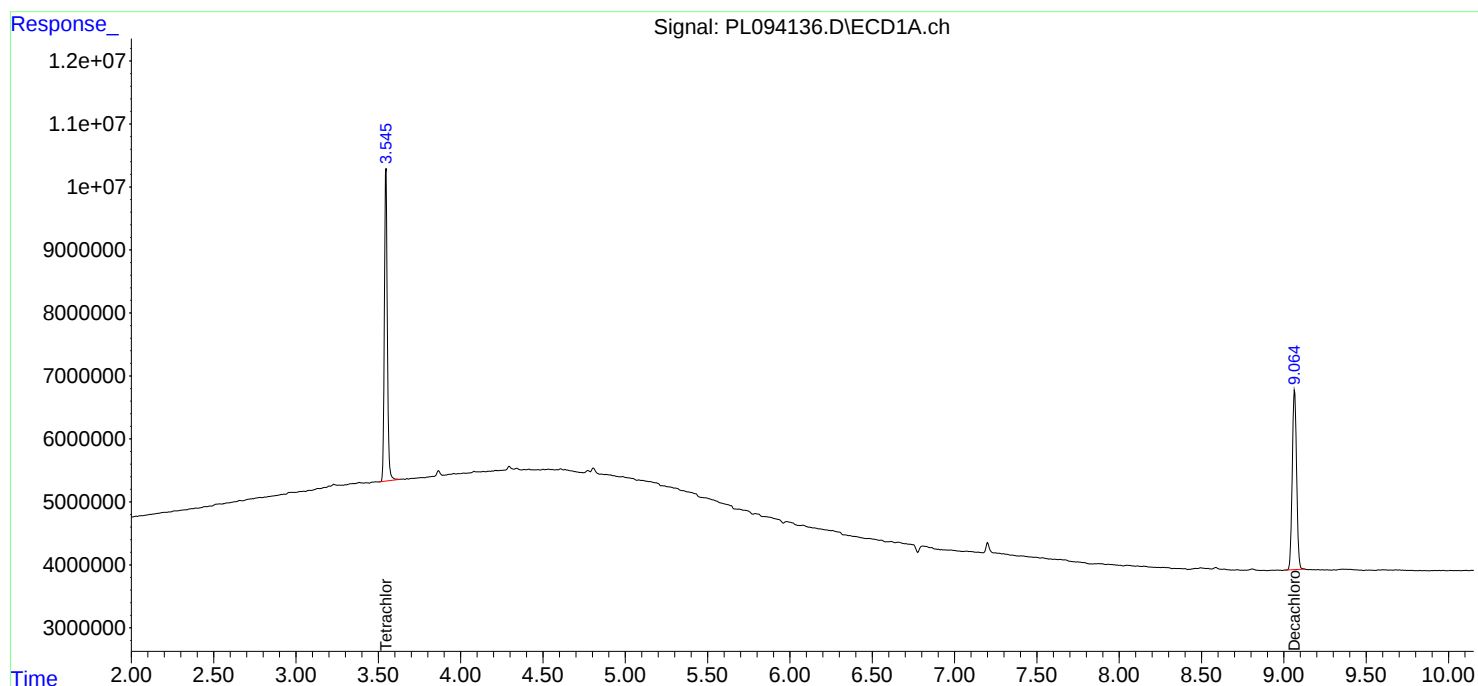
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

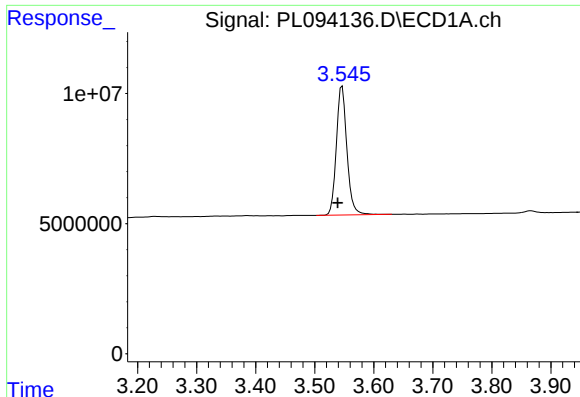
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
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ALS Vial : 5 Sample Multiplier: 1

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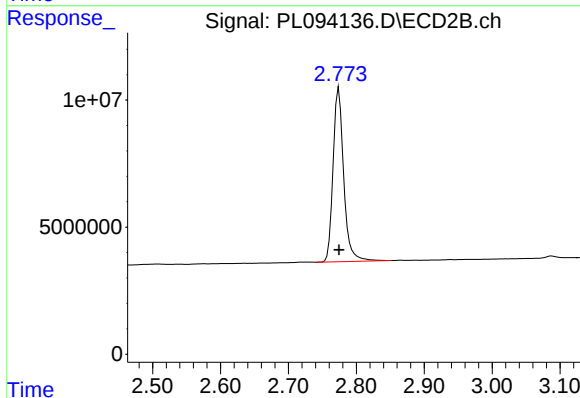




#1 Tetrachloro-m-xylene

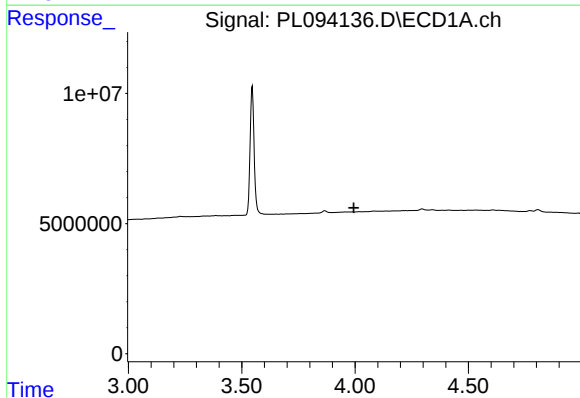
R.T.: 3.547 min
Delta R.T.: 0.007 min
Response: 61680608
Conc: 22.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166664BL



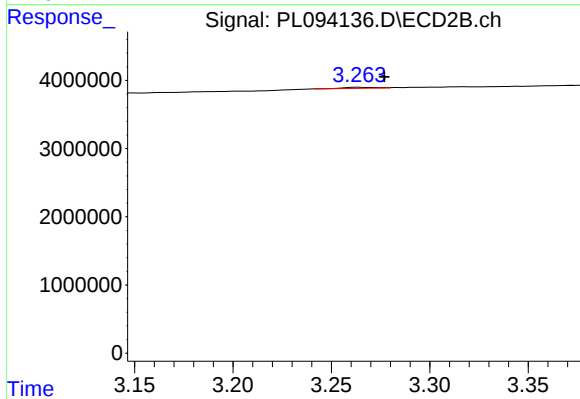
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 74198474
Conc: 22.73 ng/ml



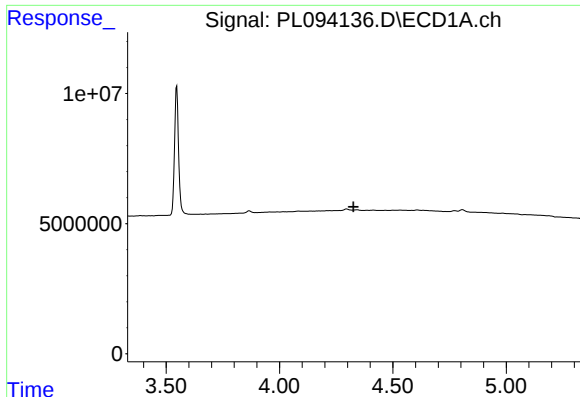
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

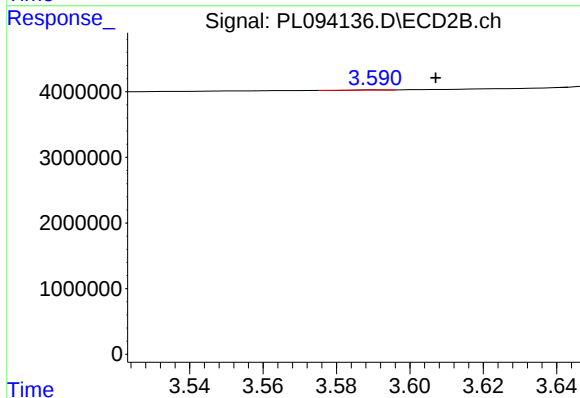
R.T.: 3.264 min
Delta R.T.: -0.013 min
Response: 178450
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

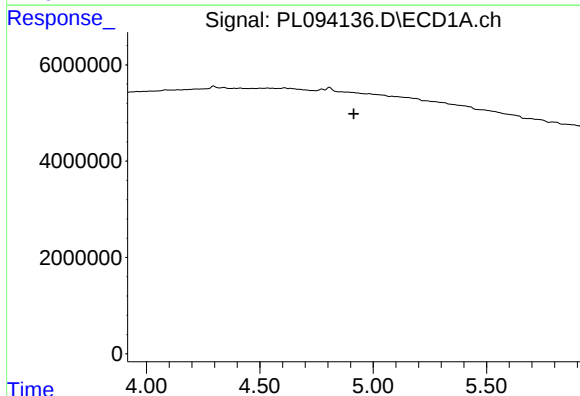
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



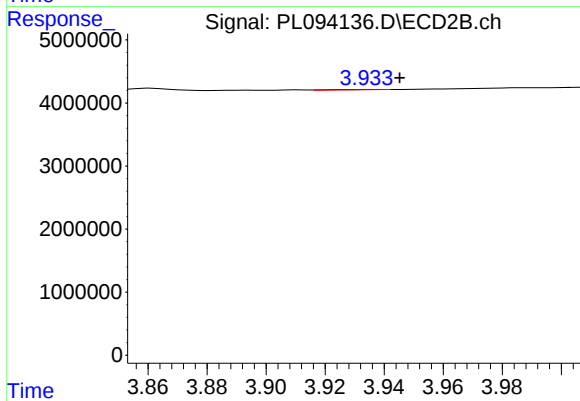
#3 gamma-BHC (Lindane)

R.T.: 3.593 min
Delta R.T.: -0.014 min
Response: 8489
Conc: 0.00 ng/ml



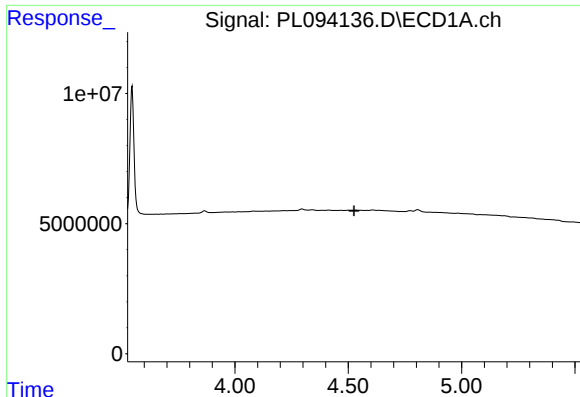
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

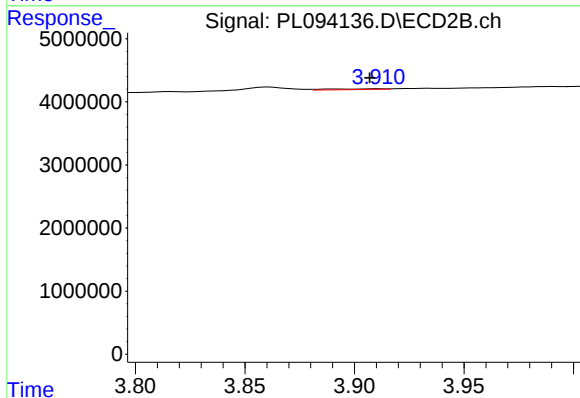
R.T.: 3.936 min
Delta R.T.: -0.009 min
Response: 67821
Conc: 0.01 ng/ml



#6 beta-BHC

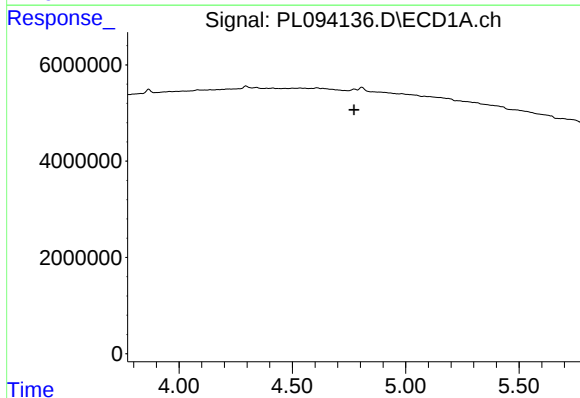
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



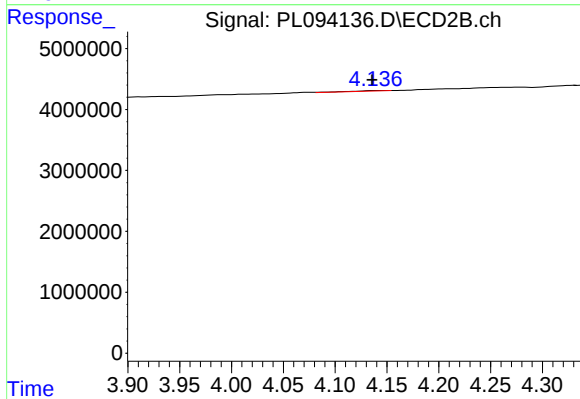
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.005 min
Response: 212268
Conc: 0.11 ng/ml



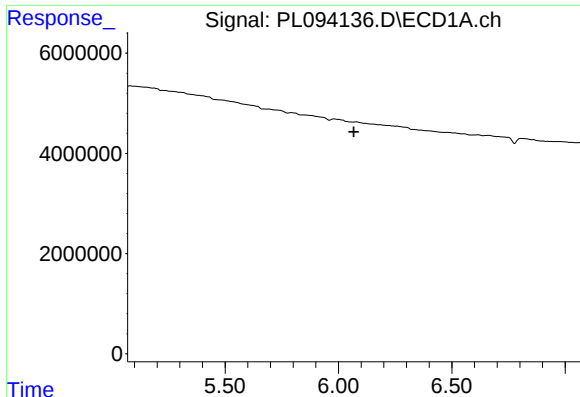
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

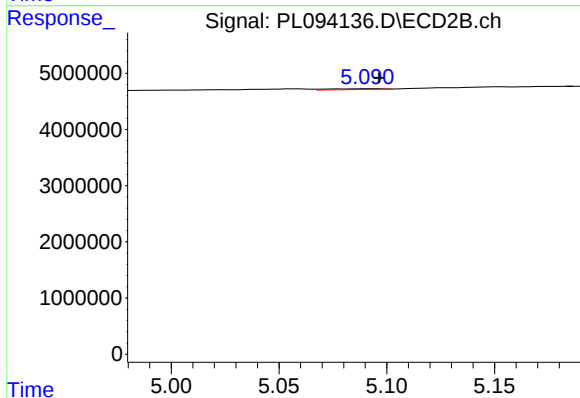
R.T.: 4.138 min
Delta R.T.: 0.002 min
Response: 194065
Conc: 0.04 ng/ml



#9 Endosulfan I

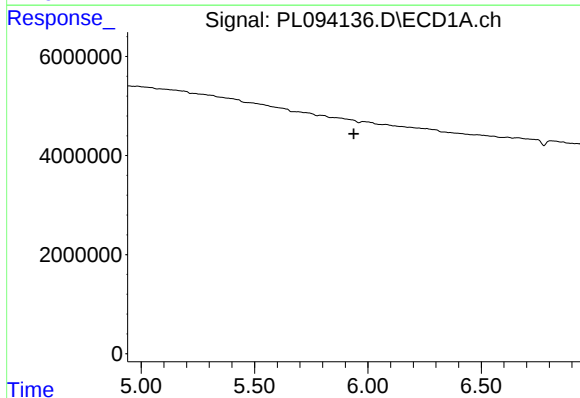
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



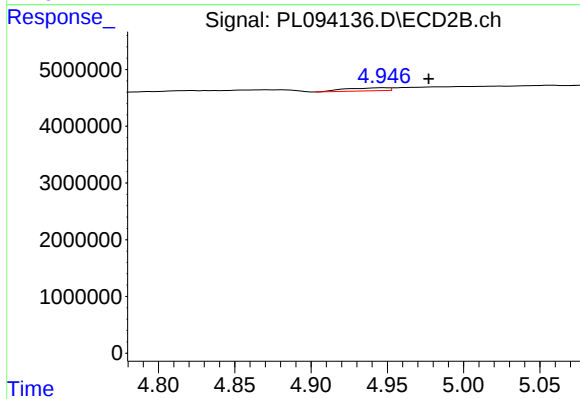
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 242879
Conc: 0.06 ng/ml



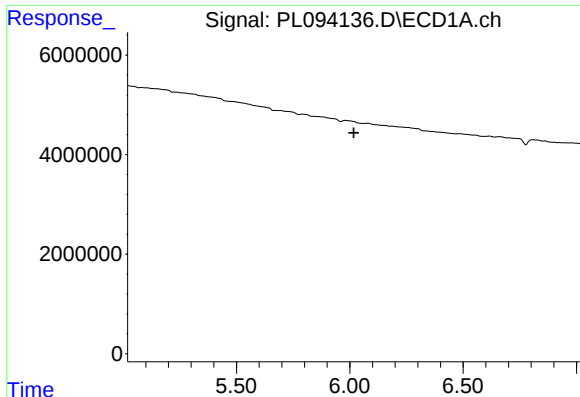
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

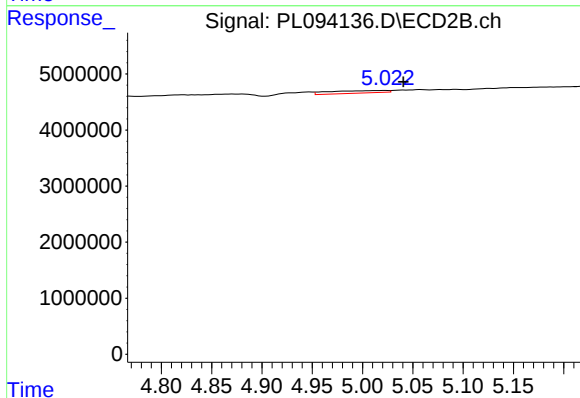
R.T.: 4.947 min
Delta R.T.: -0.030 min
Response: 1038753
Conc: 0.25 ng/ml



#11 alpha-Chlordane

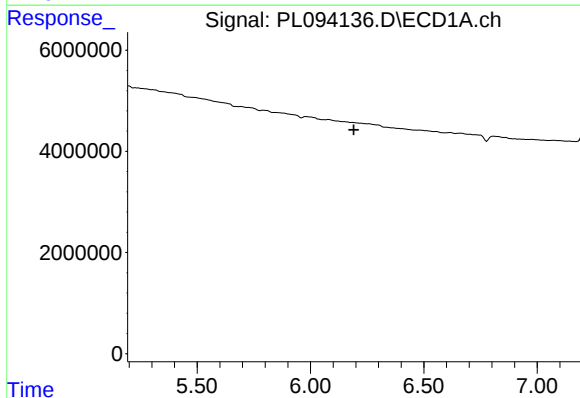
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



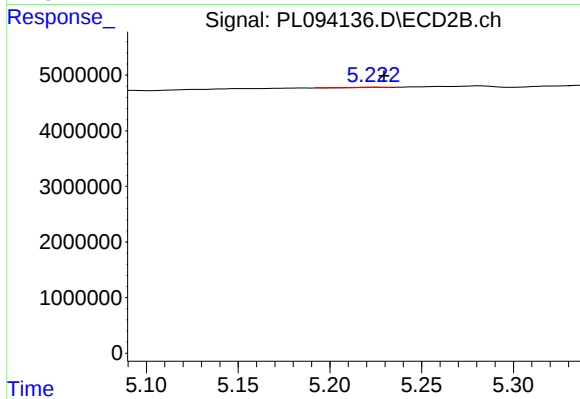
#11 alpha-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.017 min
Response: 1808739
Conc: 0.43 ng/ml



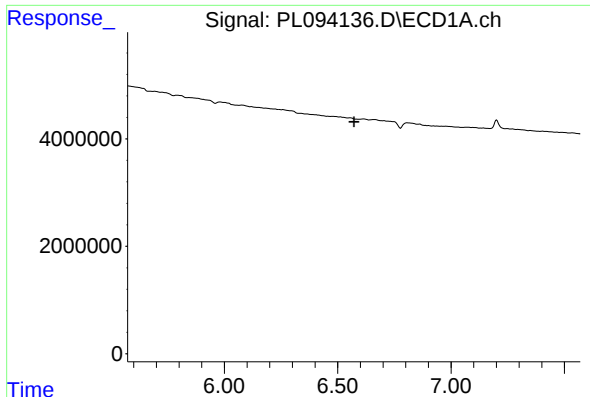
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

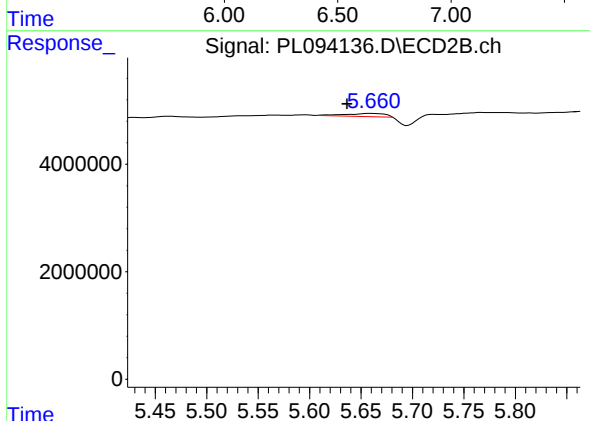
R.T.: 5.224 min
Delta R.T.: -0.006 min
Response: 57607
Conc: 0.01 ng/ml



#14 Endrin

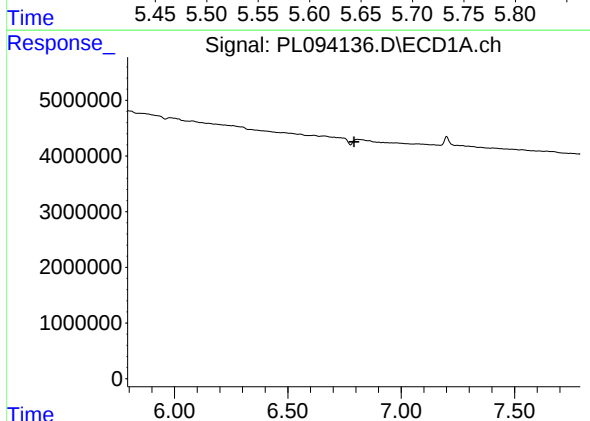
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



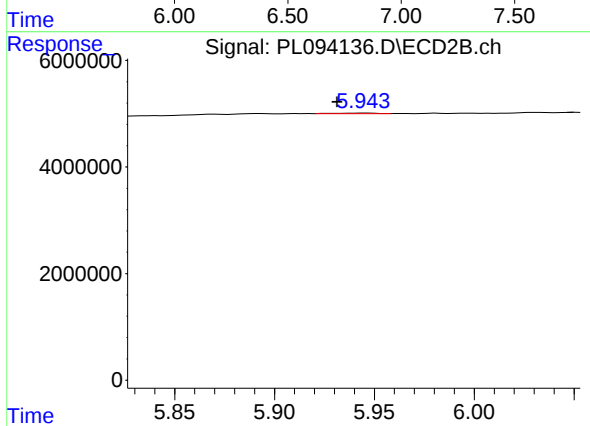
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.024 min
Response: 1515288
Conc: 0.41 ng/ml



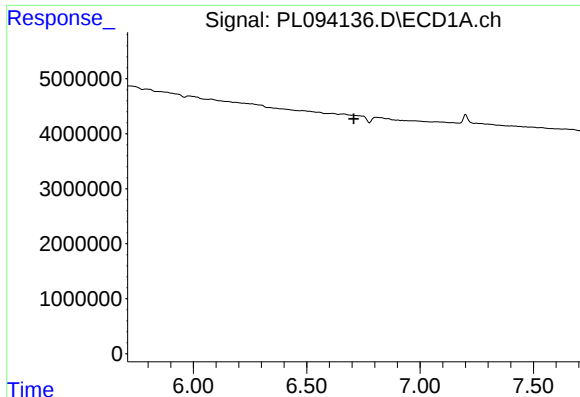
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

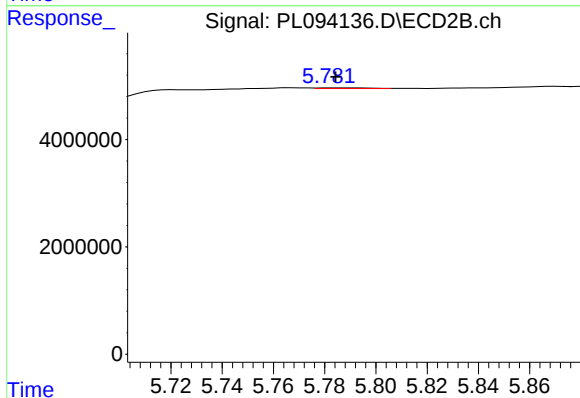
R.T.: 5.945 min
Delta R.T.: 0.013 min
Response: 161979
Conc: 0.04 ng/ml



#16 4,4'-DDD

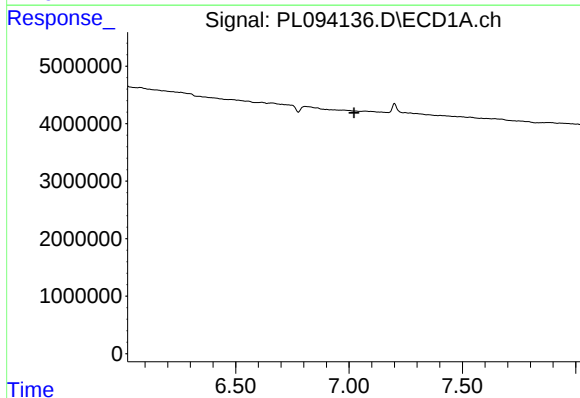
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



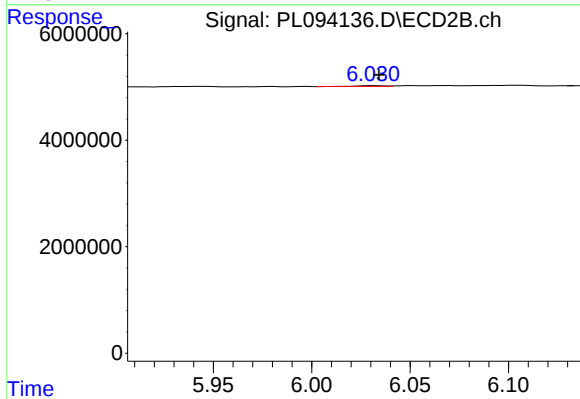
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: -0.001 min
Response: 168675
Conc: 0.05 ng/ml



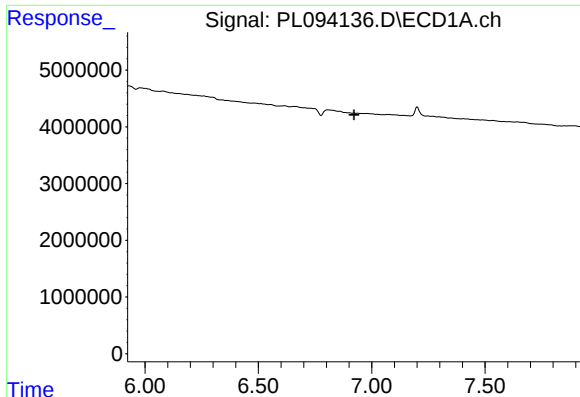
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

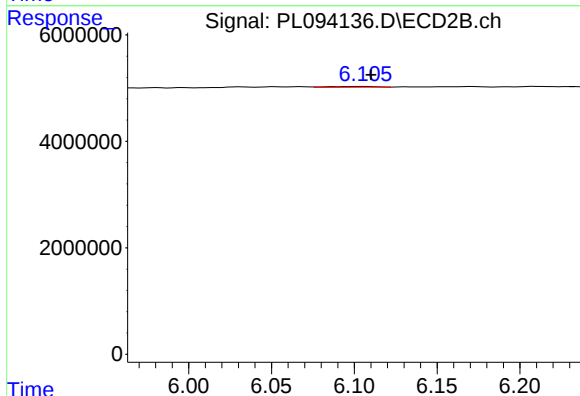
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 120011
Conc: 0.04 ng/ml



#18 Endrin aldehyde

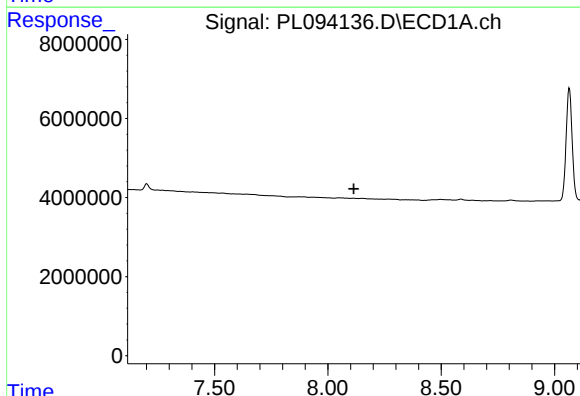
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



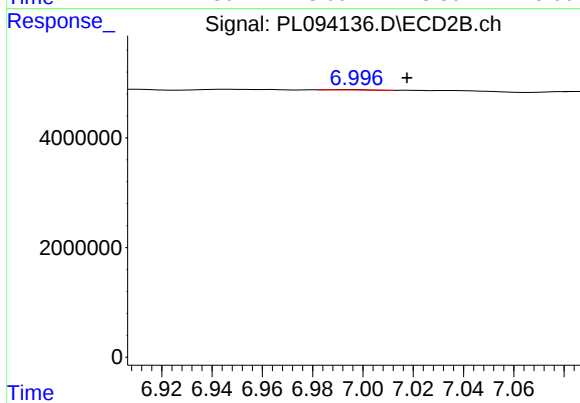
#18 Endrin aldehyde

R.T.: 6.106 min
Delta R.T.: -0.004 min
Response: 265682
Conc: 0.09 ng/ml



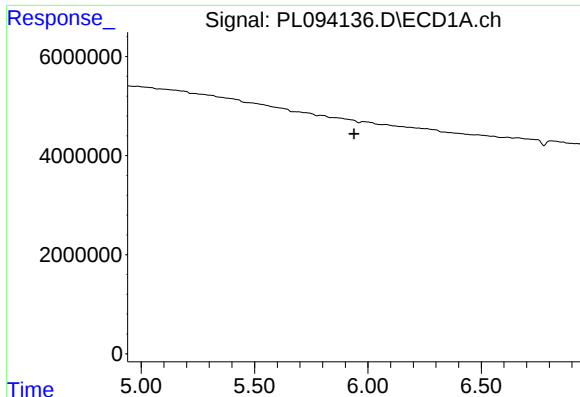
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

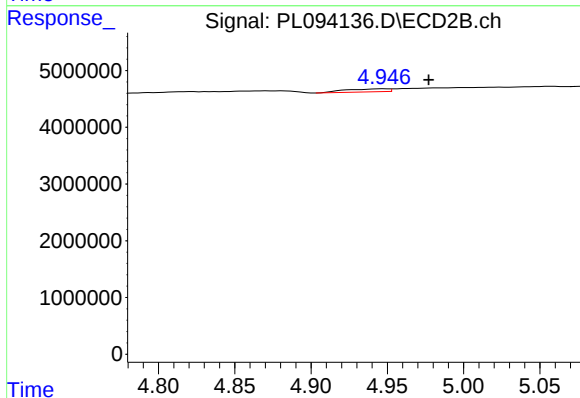
R.T.: 6.997 min
Delta R.T.: -0.020 min
Response: 61795
Conc: 0.02 ng/ml



#25 Chlordane-3

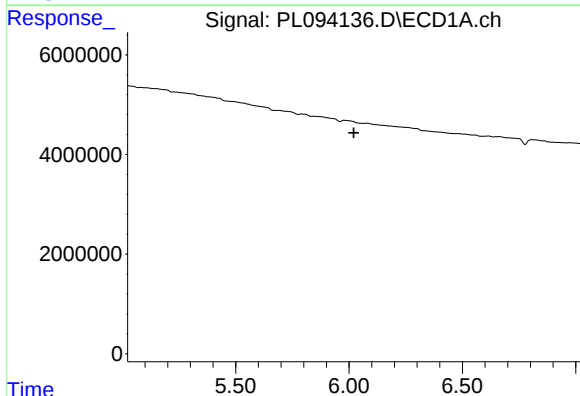
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



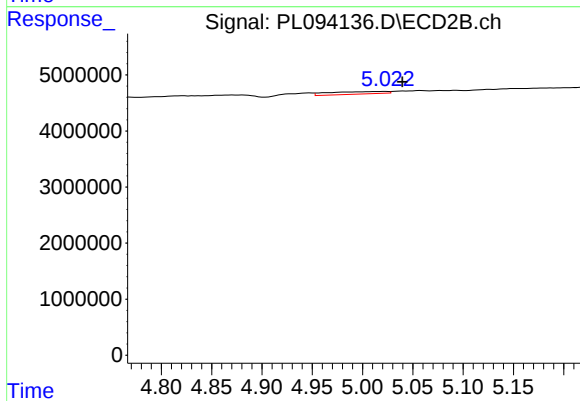
#25 Chlordane-3

R.T.: 4.947 min
Delta R.T.: -0.030 min
Response: 1038753
Conc: 2.39 ng/ml



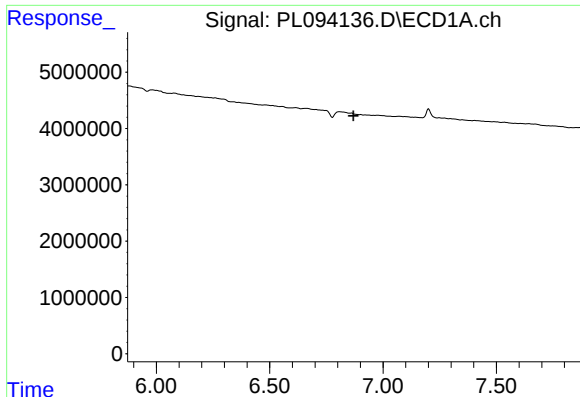
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#26 Chlordane-4

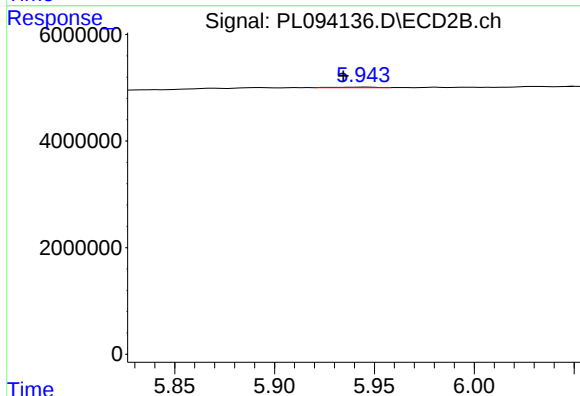
R.T.: 5.024 min
Delta R.T.: -0.016 min
Response: 1808739
Conc: 4.27 ng/ml



#27 Chlordane-5

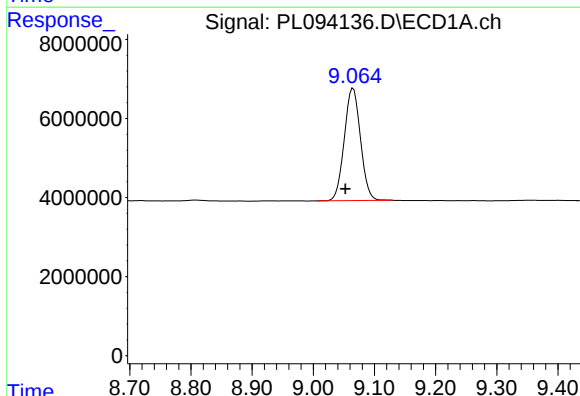
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166664BL



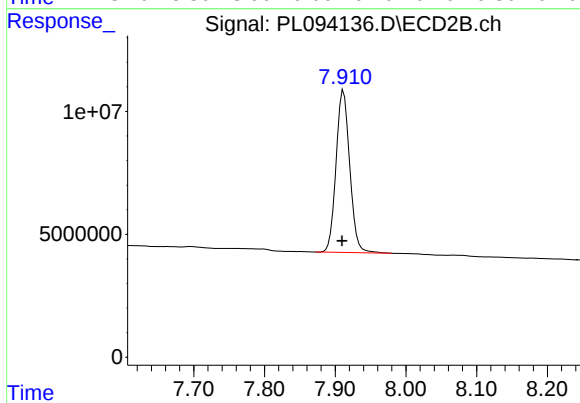
#27 Chlordane-5

R.T.: 5.945 min
Delta R.T.: 0.010 min
Response: 161979
Conc: 1.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.012 min
Response: 52193602
Conc: 24.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.002 min
Response: 88650222
Conc: 25.30 ng/ml