

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 19:13
 Operator : AR\AJ
 Sample : P3468-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDW-S1-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:18:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.545	2.785	43301565	38120223	22.364	22.050
28)	SA Decachlor...	9.055	7.927	26041633	28860323	18.125	17.290
Target Compounds							
2)	A alpha-BHC	0.000	3.310f	0	537141	N.D.	0.218 #
3)	MA gamma-BHC...	0.000	3.637f	0	811697	N.D.	0.347 #
4)	MA Heptachlor	0.000	3.973	0	189592	N.D.	0.082 #
5)	MB Aldrin	0.000	4.241	0	210002	N.D.	0.095 #
6)	B beta-BHC	0.000	3.925	0	325091	N.D.	0.306 #
10)	B gamma-Chl...	0.000	5.007	0	306286	N.D.	0.143 #
11)	B alpha-Chl...	0.000	5.042f	0	476879	N.D.	0.224 #
12)	B 4,4'-DDE	0.000	5.263f	0	44718	N.D.	0.024 #
13)	MA Dieldrin	0.000	5.389	0	366067	N.D.	0.177 #
14)	MA Endrin	0.000	5.666	0	428376	N.D.	0.234 #
15)	B Endosulfa...	0.000	5.947	0	301946	N.D.	0.166 #
17)	MA 4,4'-DDT	0.000	6.053	0	391931	N.D.	0.236 #
18)	B Endrin al...	0.000	6.116	0	123308	N.D.	0.087 #
19)	B Endosulfa...	0.000	6.349	0	66652	N.D.	0.038 #
20)	A Methoxychlor	0.000	6.617	0	27662	N.D.	0.030 #
22)	Mirex	0.000	7.032	0	102921	N.D.	0.061 #
23)	Chlordane-1	0.000	3.798	0	520366	N.D.	7.718 #
24)	Chlordane-2	0.000	4.372	0	121415	N.D.	1.460 #
25)	Chlordane-3	0.000	5.007	0	306286	N.D.	1.368 #
26)	Chlordane-4	0.000	5.042	0	476879	N.D.	2.229 #
27)	Chlordane-5	0.000	5.700f	0	563995	N.D.	8.439 #

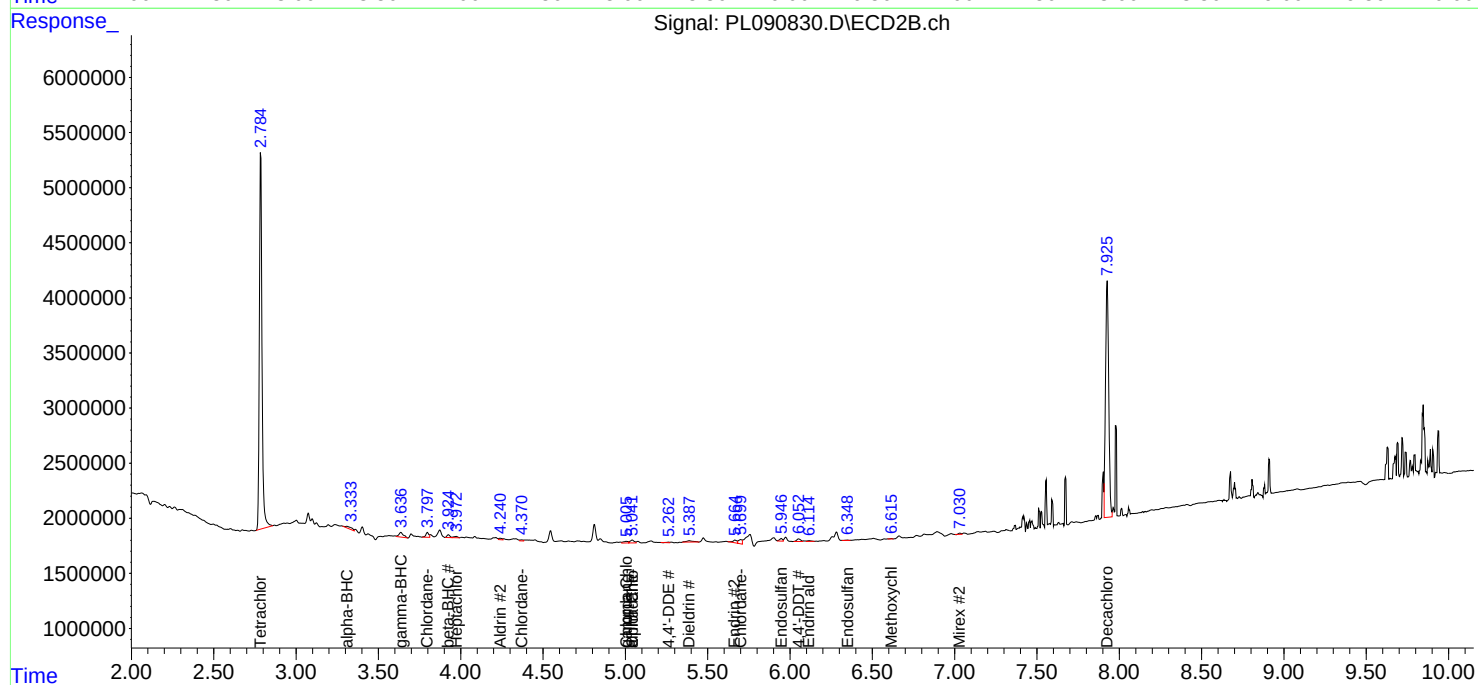
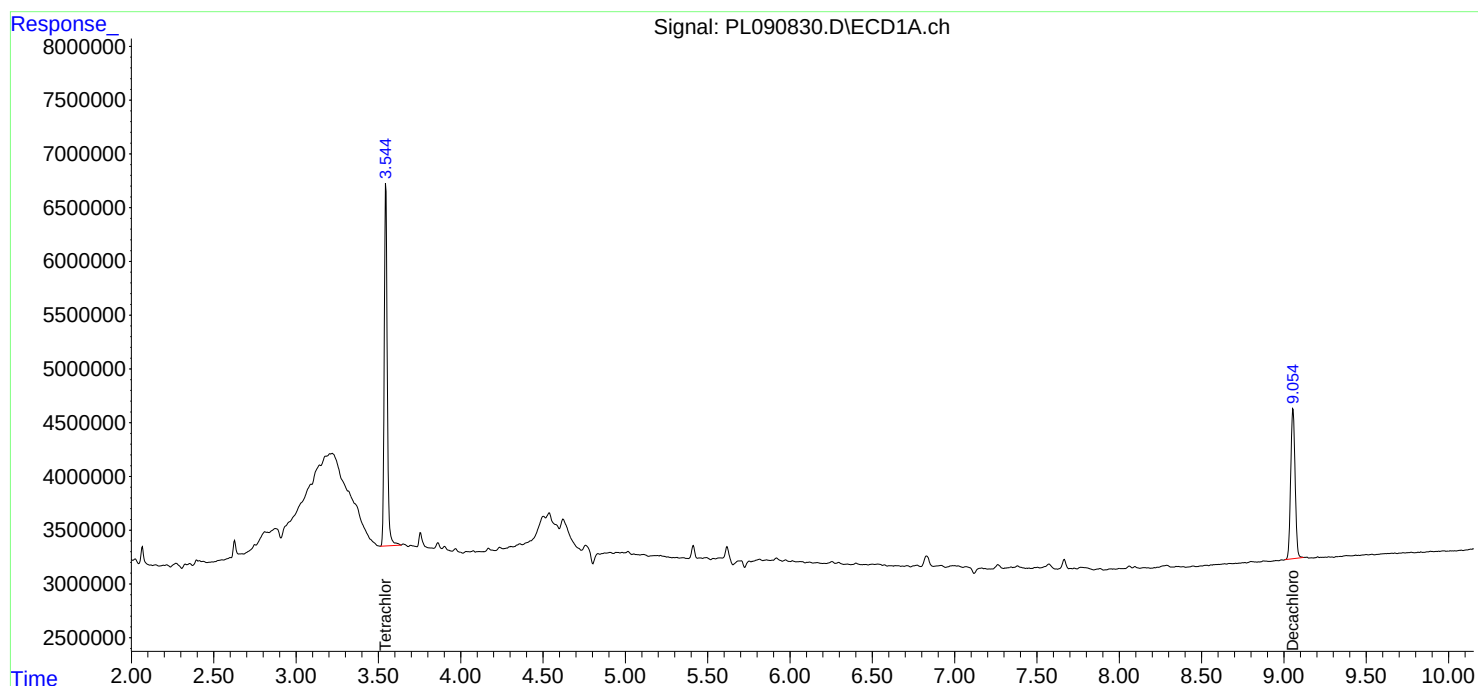
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

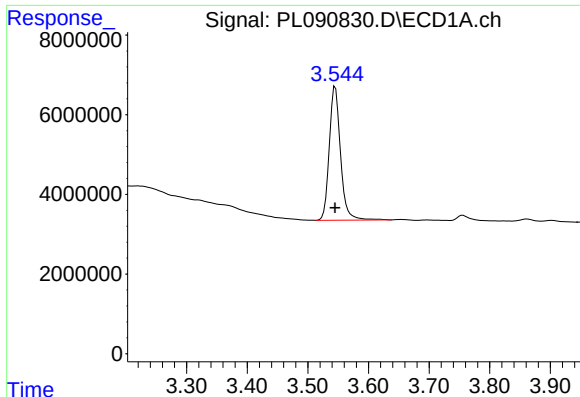
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
Data File : PL090830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 19:13
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Sample : P3468-01
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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IDW-S1-01

Integration File signal 1: autoint1.e
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Quant Time: Aug 07 02:18:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
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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

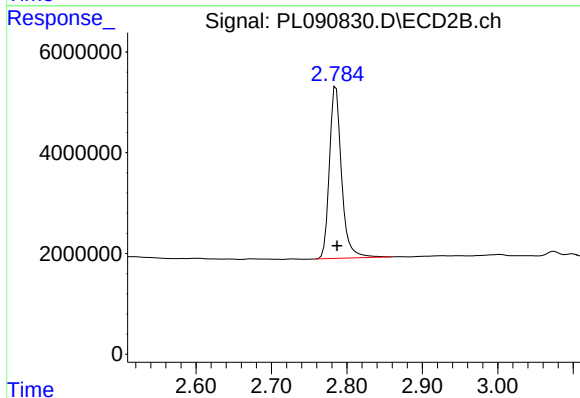




#1 Tetrachloro-m-xylene

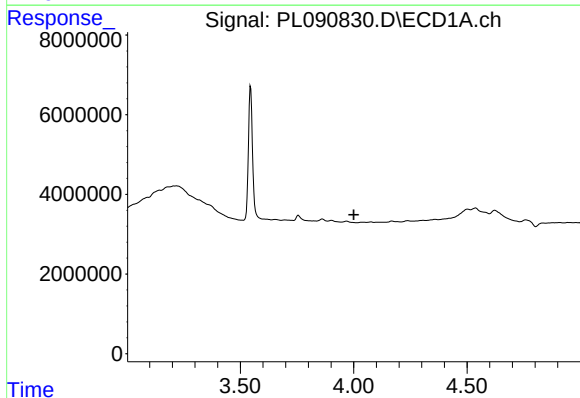
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 43301565
Conc: 22.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



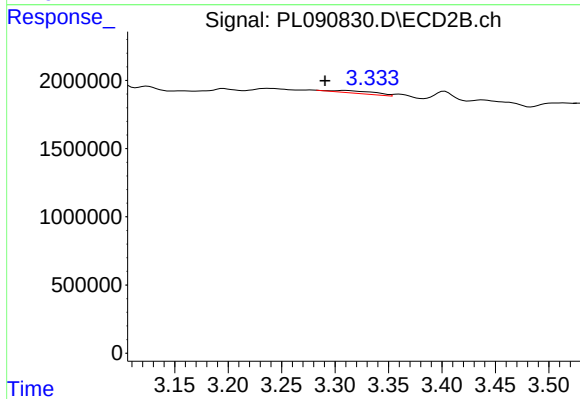
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.001 min
Response: 38120223
Conc: 22.05 ng/ml



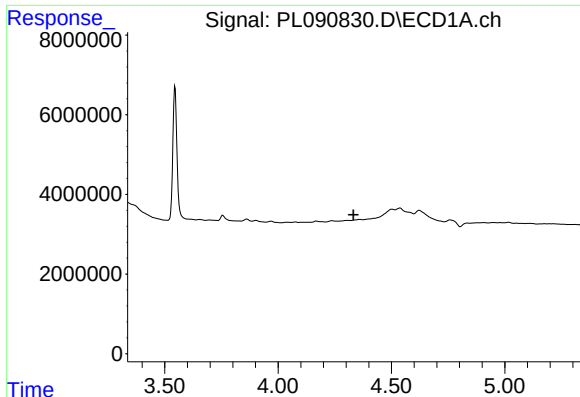
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#2 alpha-BHC

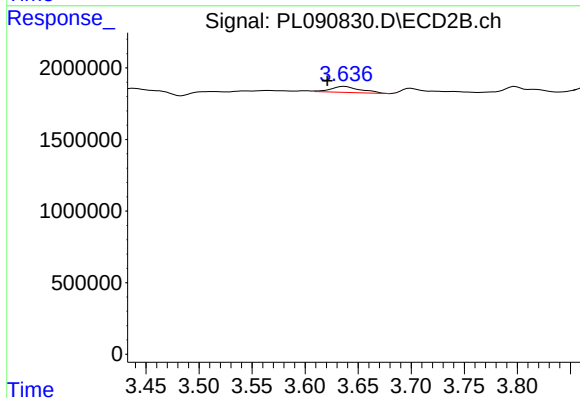
R.T.: 3.310 min
Delta R.T.: 0.019 min
Response: 537141
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

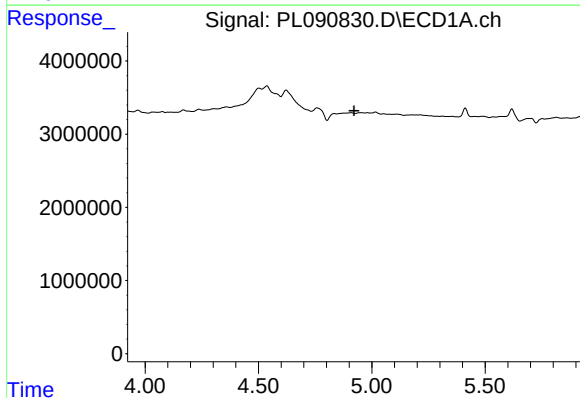
R.T.: 0.000 min
Exp R.T.: 4.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



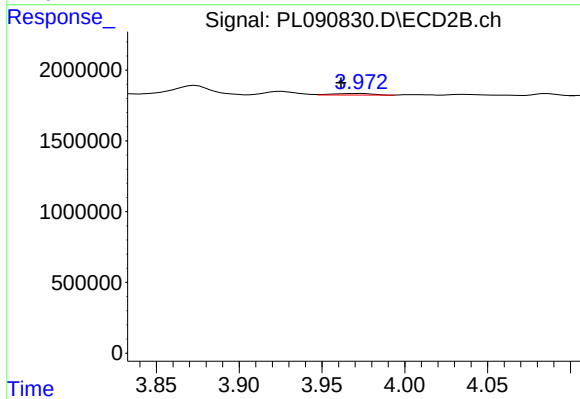
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.016 min
Response: 811697
Conc: 0.35 ng/ml



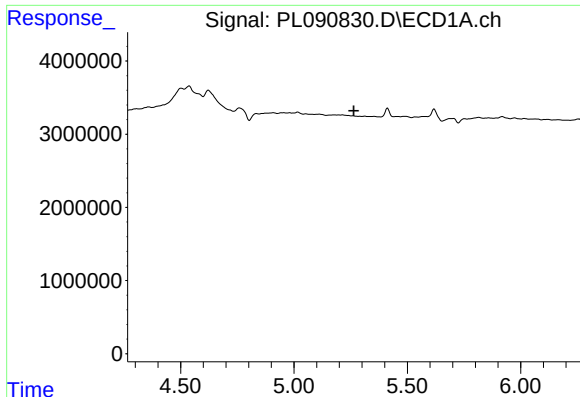
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#4 Heptachlor

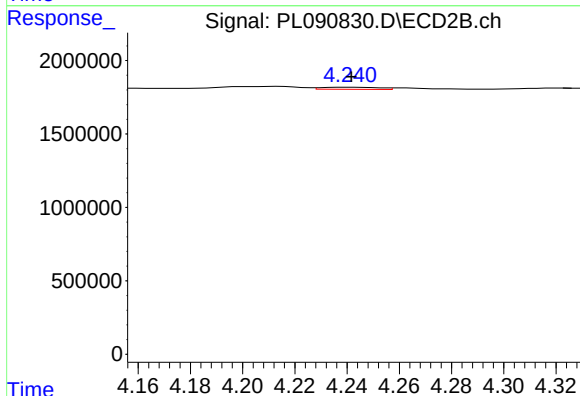
R.T.: 3.973 min
Delta R.T.: 0.012 min
Response: 189592
Conc: 0.08 ng/ml



#5 Aldrin

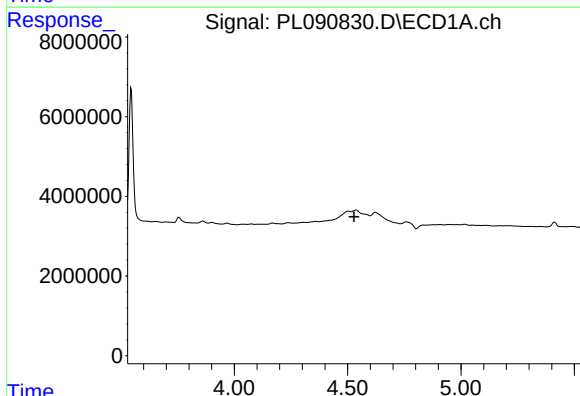
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



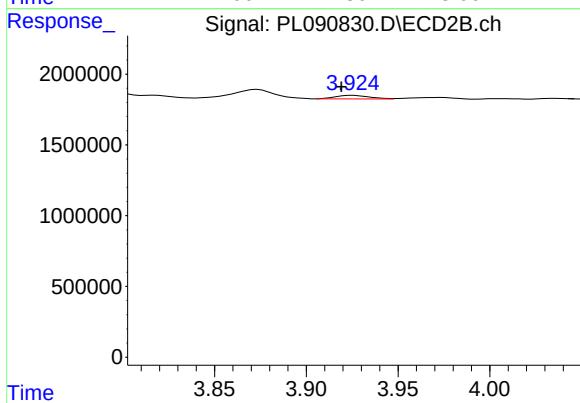
#5 Aldrin

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 210002
Conc: 0.09 ng/ml



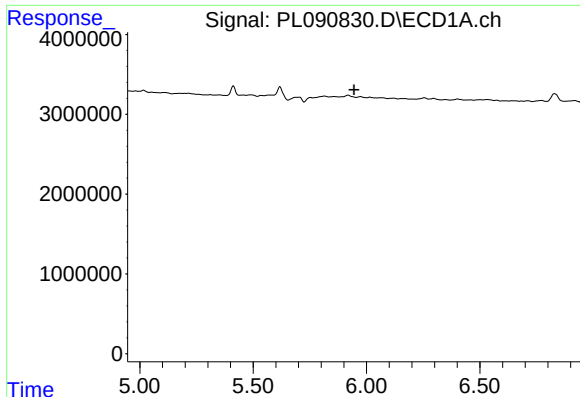
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

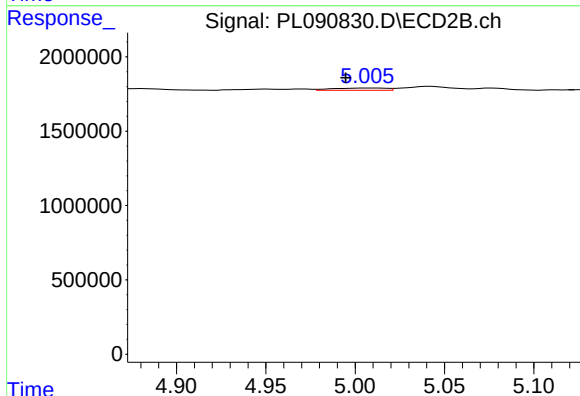
R.T.: 3.925 min
Delta R.T.: 0.006 min
Response: 325091
Conc: 0.31 ng/ml



#10 gamma-Chlordane

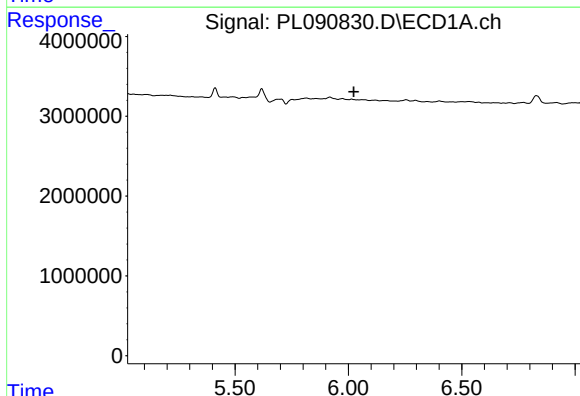
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



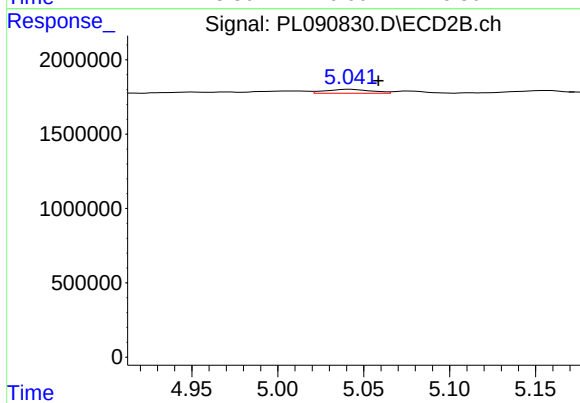
#10 gamma-Chlordane

R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 306286
Conc: 0.14 ng/ml



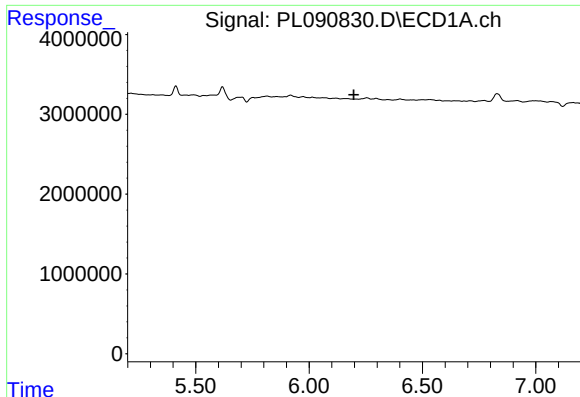
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

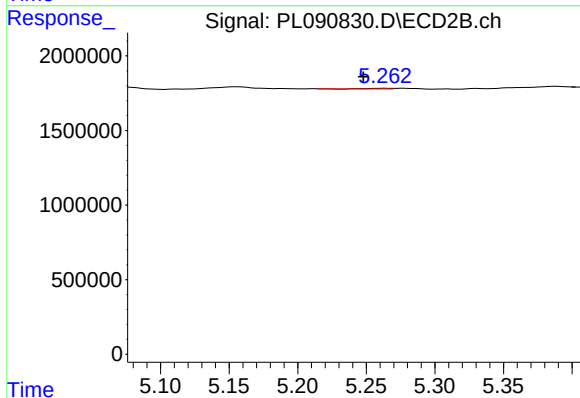
R.T.: 5.042 min
Delta R.T.: -0.016 min
Response: 476879
Conc: 0.22 ng/ml



#12 4,4'-DDE

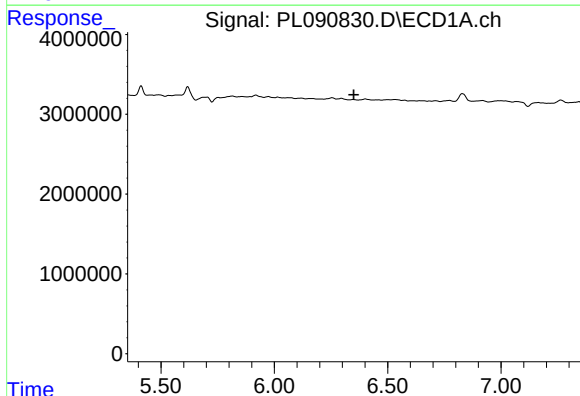
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



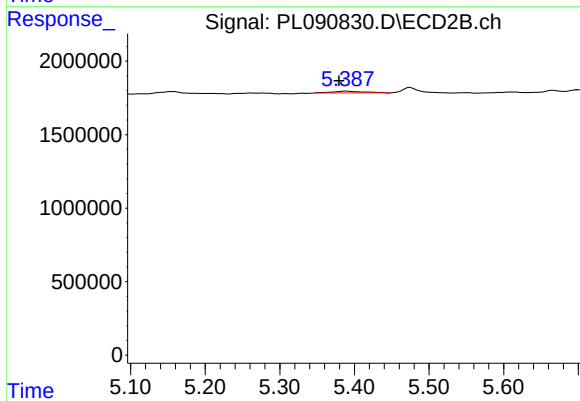
#12 4,4'-DDE

R.T.: 5.263 min
Delta R.T.: 0.015 min
Response: 44718
Conc: 0.02 ng/ml



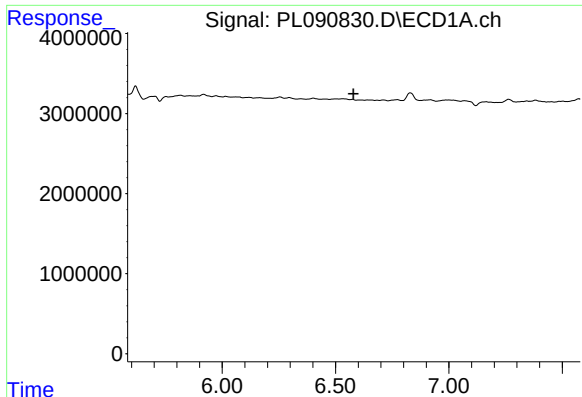
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.



#13 Dieldrin

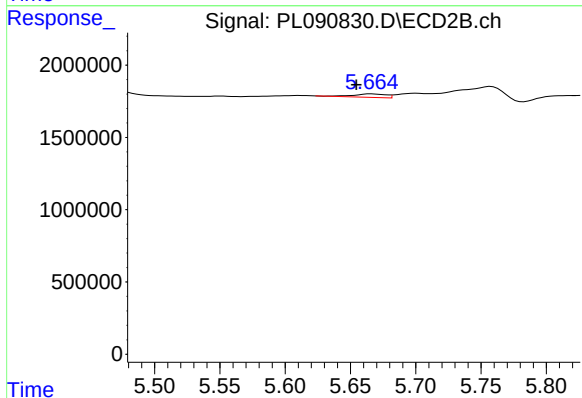
R.T.: 5.389 min
Delta R.T.: 0.010 min
Response: 366067
Conc: 0.18 ng/ml



#14 Endrin

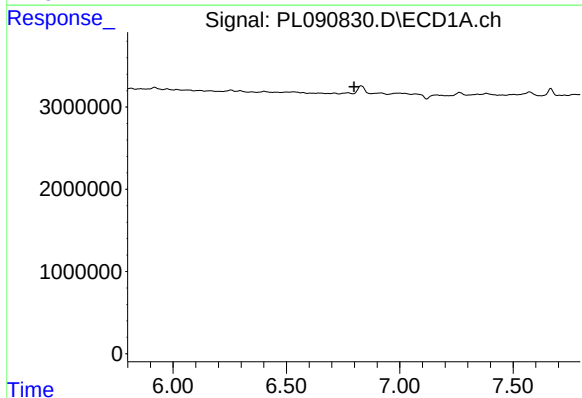
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



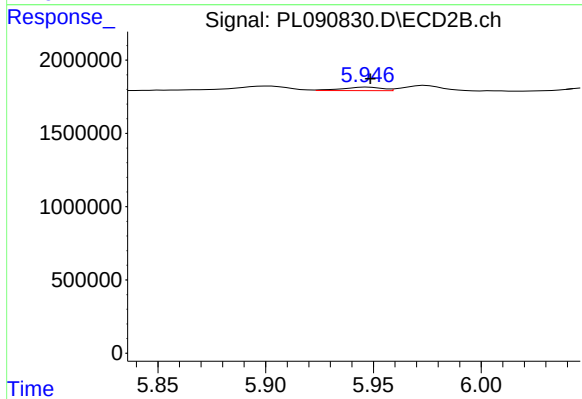
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.011 min
Response: 428376
Conc: 0.23 ng/ml



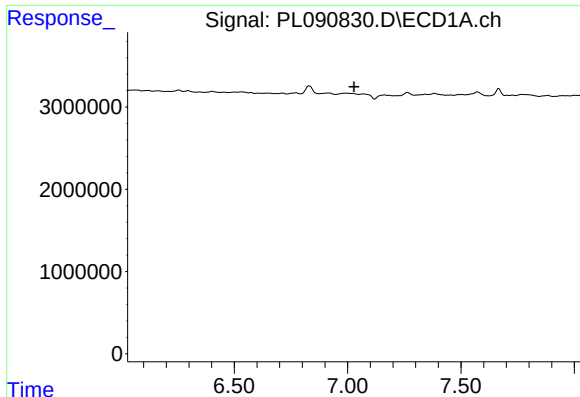
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#15 Endosulfan II

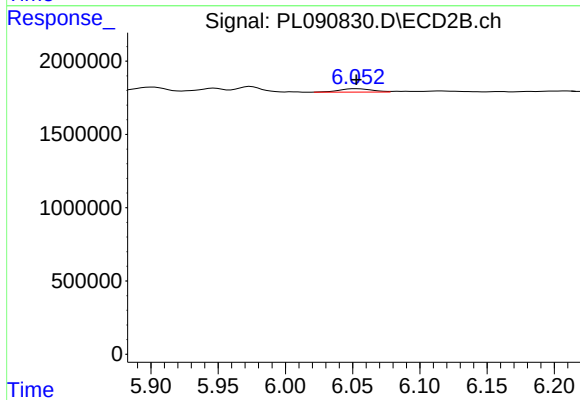
R.T.: 5.947 min
Delta R.T.: -0.001 min
Response: 301946
Conc: 0.17 ng/ml



#17 4,4'-DDT

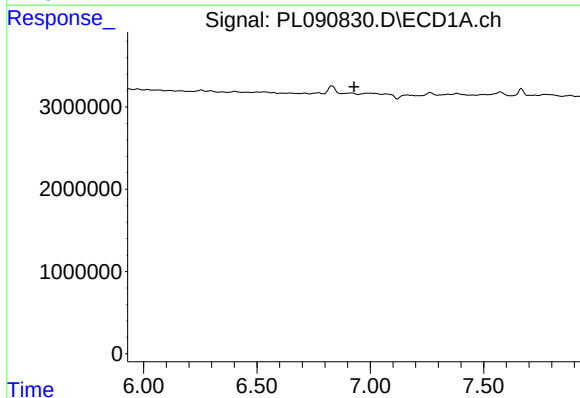
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



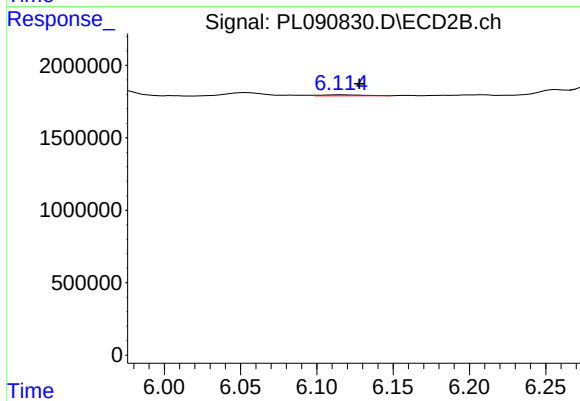
#17 4,4'-DDT

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 391931
Conc: 0.24 ng/ml



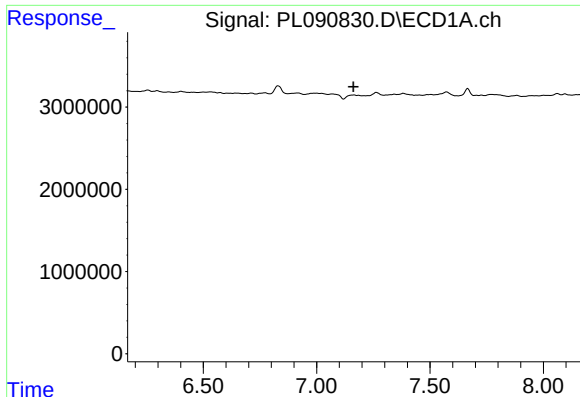
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

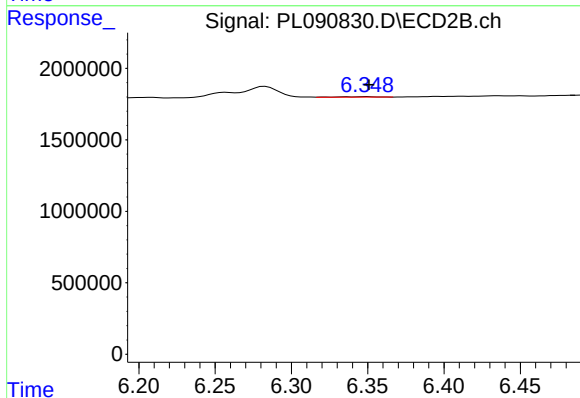
R.T.: 6.116 min
Delta R.T.: -0.012 min
Response: 123308
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

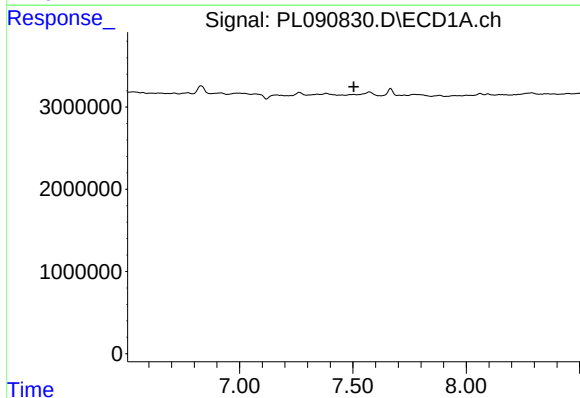
R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



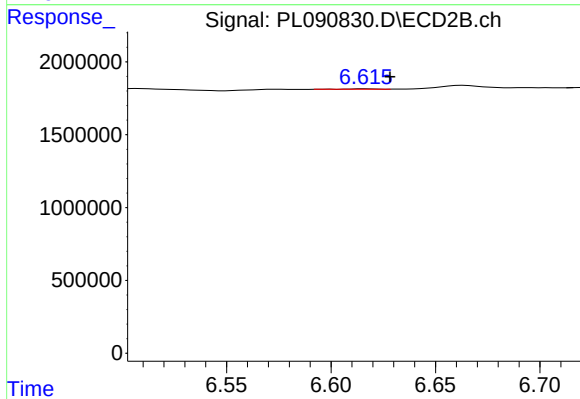
#19 Endosulfan Sulfate

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 66652
Conc: 0.04 ng/ml



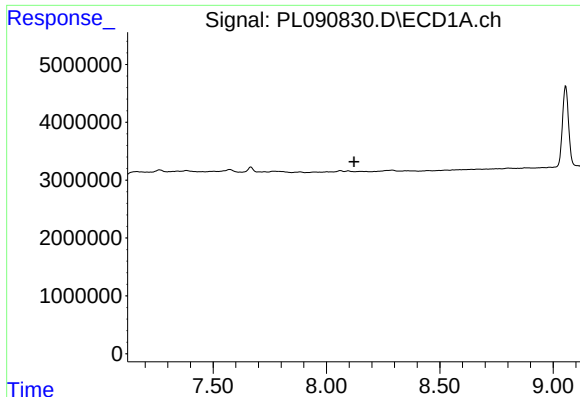
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.504 min
Response: 0
Conc: N.D.



#20 Methoxychlor

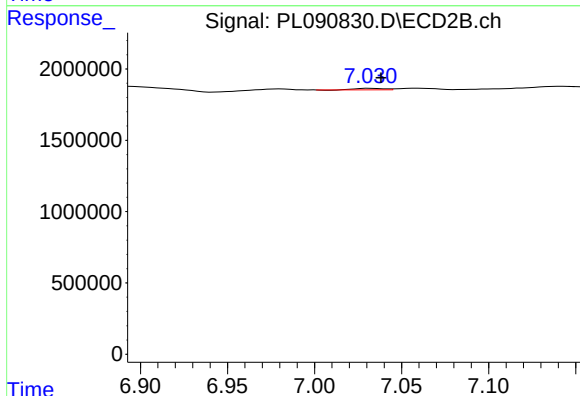
R.T.: 6.617 min
Delta R.T.: -0.012 min
Response: 27662
Conc: 0.03 ng/ml



#22 Mirex

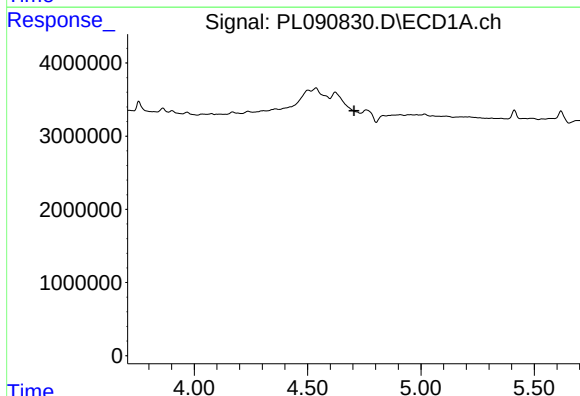
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



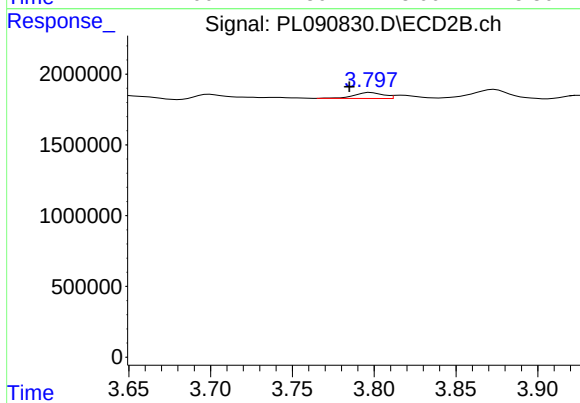
#22 Mirex

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 102921
Conc: 0.06 ng/ml



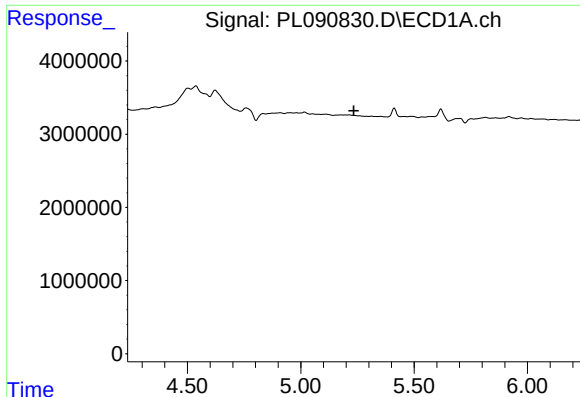
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

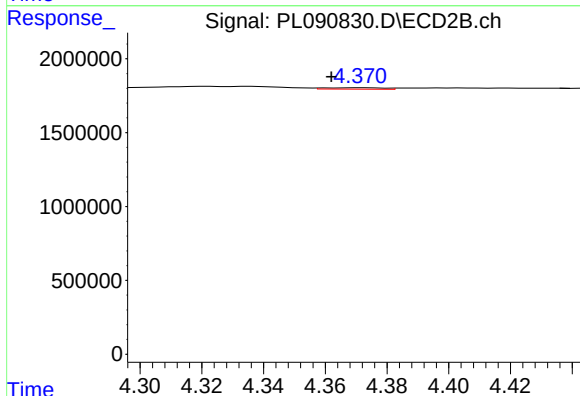
R.T.: 3.798 min
Delta R.T.: 0.013 min
Response: 520366
Conc: 7.72 ng/ml



#24 Chlordane-2

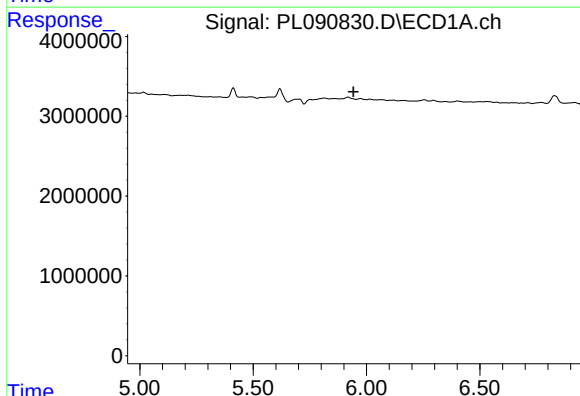
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



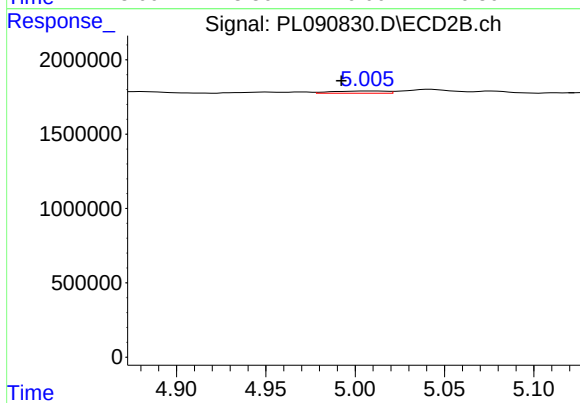
#24 Chlordane-2

R.T.: 4.372 min
Delta R.T.: 0.010 min
Response: 121415
Conc: 1.46 ng/ml



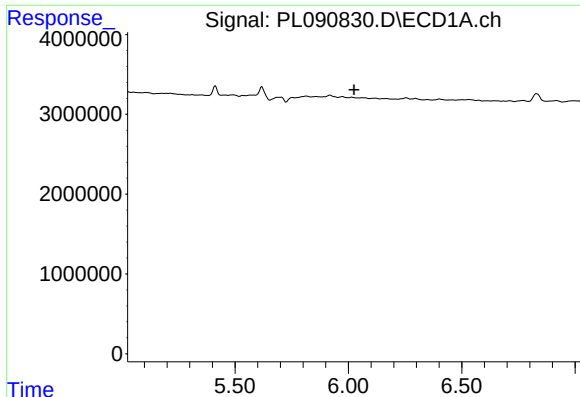
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#25 Chlordane-3

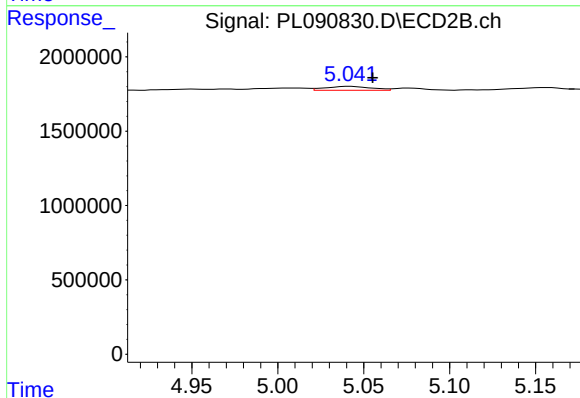
R.T.: 5.007 min
Delta R.T.: 0.014 min
Response: 306286
Conc: 1.37 ng/ml



#26 Chlordane-4

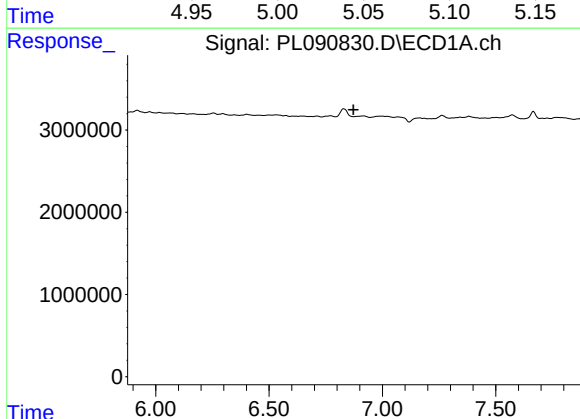
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



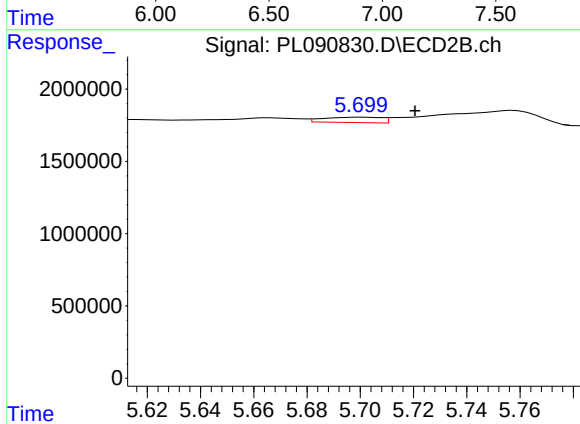
#26 Chlordane-4

R.T.: 5.042 min
Delta R.T.: -0.013 min
Response: 476879
Conc: 2.23 ng/ml



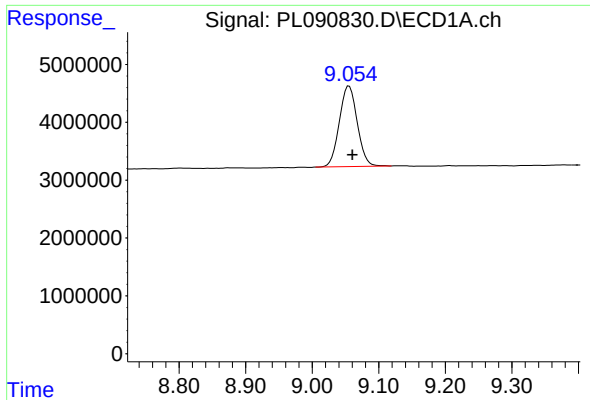
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#27 Chlordane-5

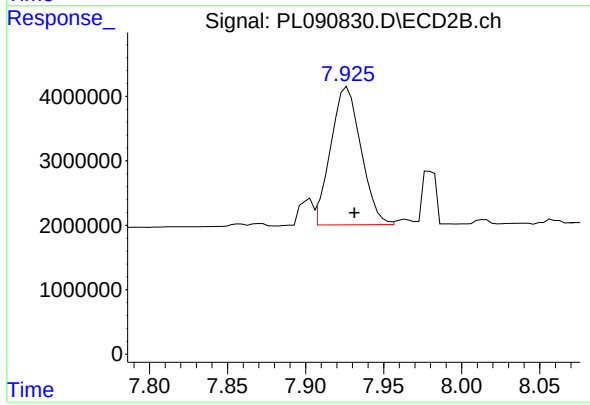
R.T.: 5.700 min
Delta R.T.: -0.020 min
Response: 563995
Conc: 8.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: -0.005 min
Response: 26041633
Conc: 18.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-S1-01



#28 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 28860323
Conc: 17.29 ng/ml