

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 17:55
 Operator : AR\AJ
 Sample : P4871-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-10-A-202411

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:33:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.540	2.778	49304929	55834429	20.123	20.519
28)	SA Decachlor...	9.055	7.915	39577620	58802065	20.565	21.545
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	214690	N.D.	0.054 #
3)	MA gamma-BHC...	0.000	3.600	0	451360	N.D.	0.117 #
4)	MA Heptachlor	0.000	3.944	0	4406033	N.D.	1.167 #
5)	MB Aldrin	0.000	4.211f	0	93670	N.D.	0.026 #
6)	B beta-BHC	0.000	3.897	0	333293	N.D.	0.202 #
7)	B delta-BHC	4.770	4.134	6184496	273496	1.976	0.071 #
8)	B Heptachlo...	0.000	4.722	0	152774	N.D.	0.046 #
10)	B gamma-Chl...	0.000	4.956f	0	4987042	N.D.	1.483 #
11)	B alpha-Chl...	0.000	5.049	0	1211589	N.D.	0.364 #
12)	B 4,4'-DDE	0.000	5.245	0	93635	N.D.	0.029 #
17)	MA 4,4'-DDT	0.000	6.030	0	538060	N.D.	0.201 #
18)	B Endrin al...	0.000	6.087f	0	1232622	N.D.	0.534 #
20)	A Methoxychlor	0.000	6.602	0	1088973	N.D.	0.763 #
23)	Chlordane-1	0.000	3.787	0	271450	N.D.	2.557 #
25)	Chlordane-3	0.000	4.956f	0	4987042	N.D.	13.750 #
26)	Chlordane-4	0.000	5.049	0	1211589	N.D.	3.464 #
27)	Chlordane-5	6.877	5.931	1266121	348419	13.375	2.748 #

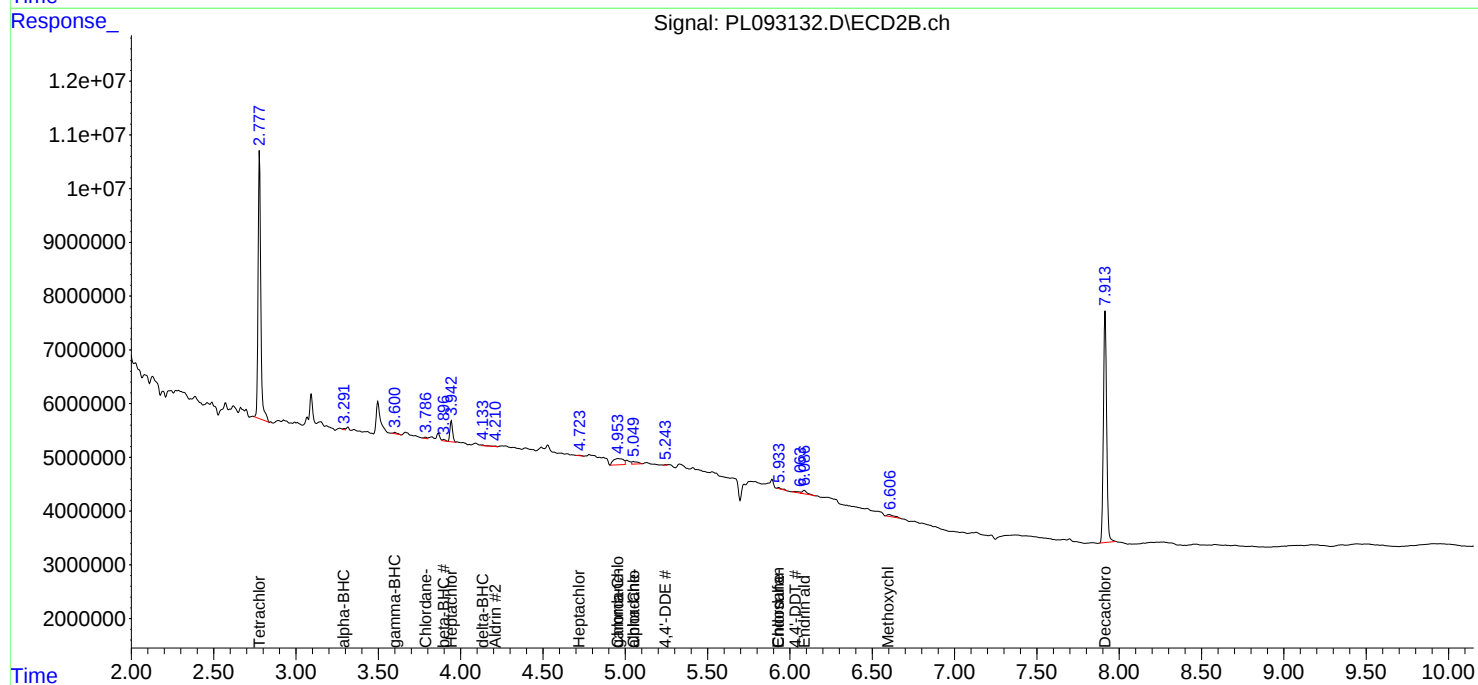
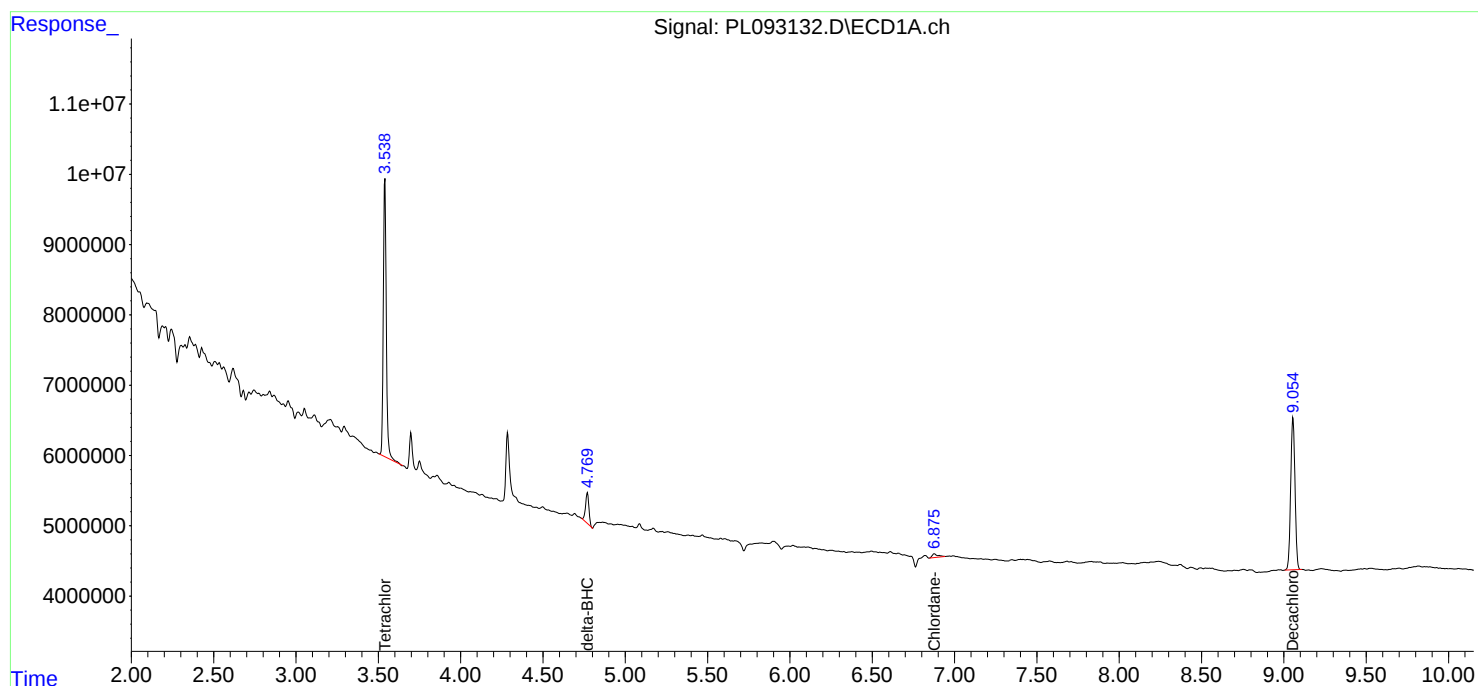
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

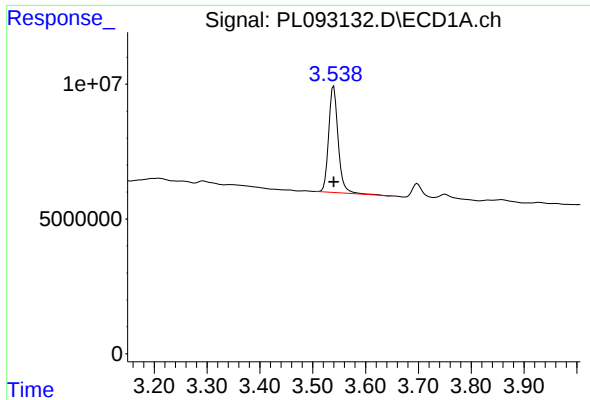
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
Data File : PL093132.D
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

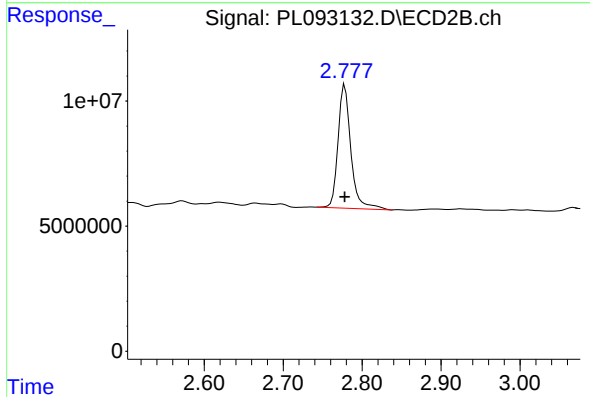




#1 Tetrachloro-m-xylene

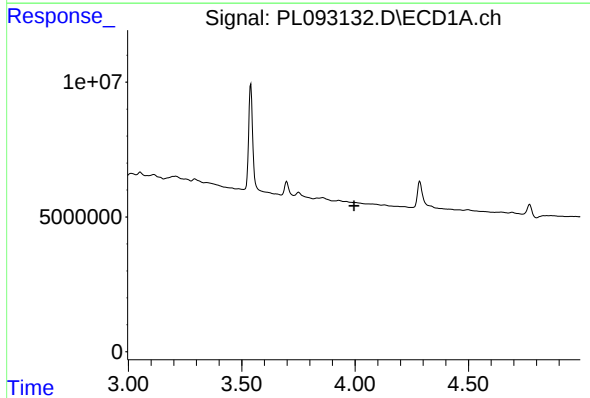
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 49304929
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



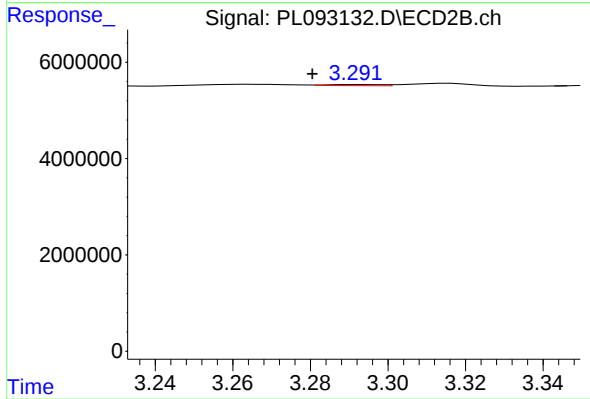
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 55834429
Conc: 20.52 ng/ml



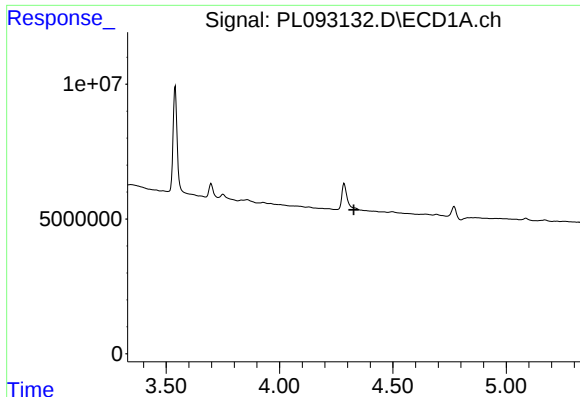
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

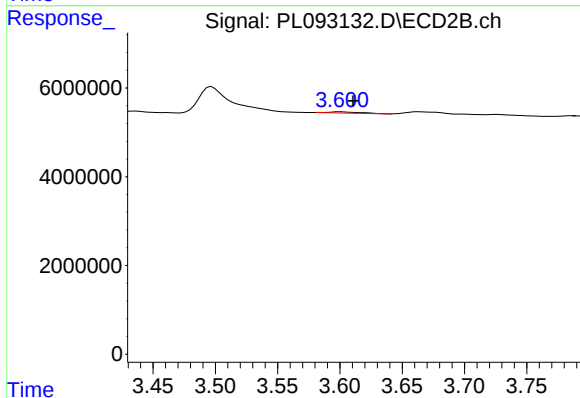
R.T.: 3.292 min
Delta R.T.: 0.012 min
Response: 214690
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

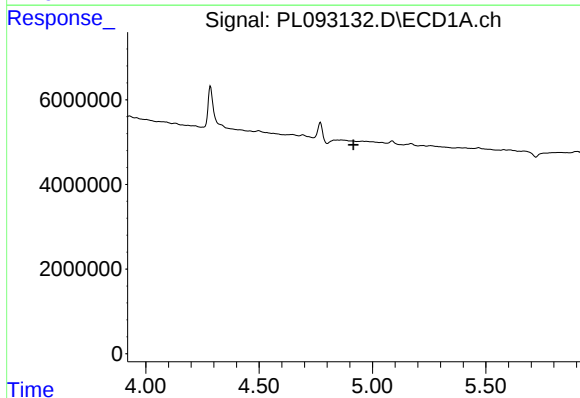
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



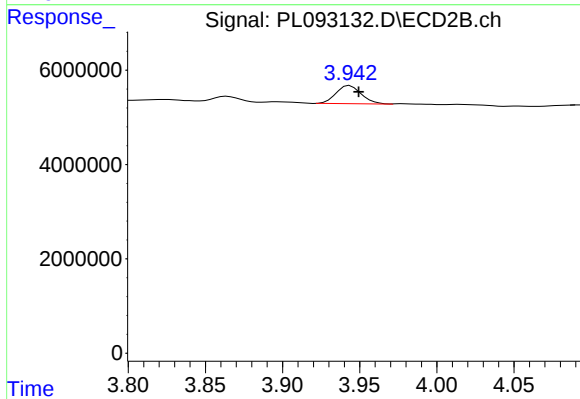
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.010 min
Response: 451360
Conc: 0.12 ng/ml



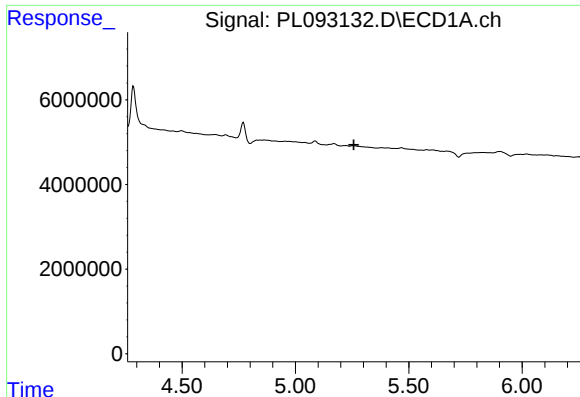
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

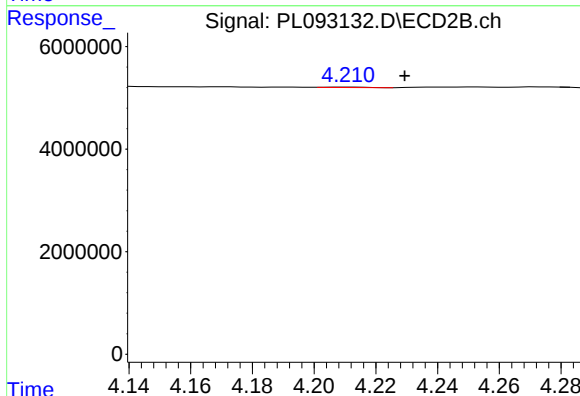
R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 4406033
Conc: 1.17 ng/ml



#5 Aldrin

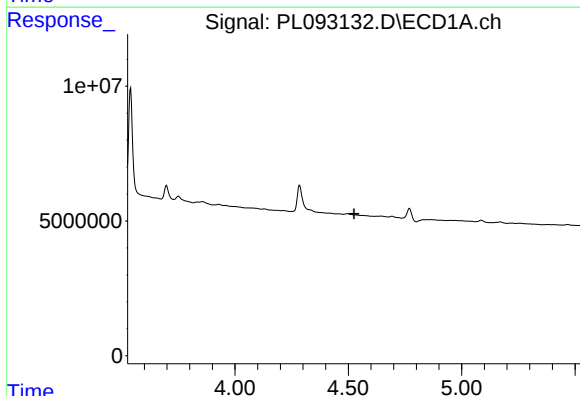
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



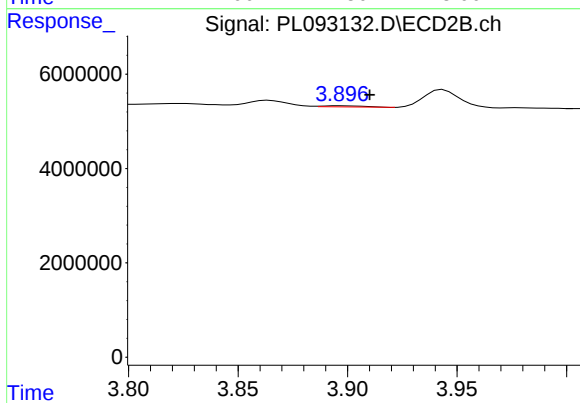
#5 Aldrin

R.T.: 4.211 min
Delta R.T.: -0.018 min
Response: 93670
Conc: 0.03 ng/ml



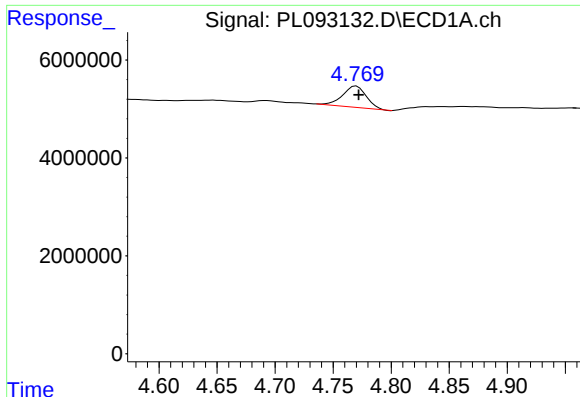
#6 beta-BHC

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



#6 beta-BHC

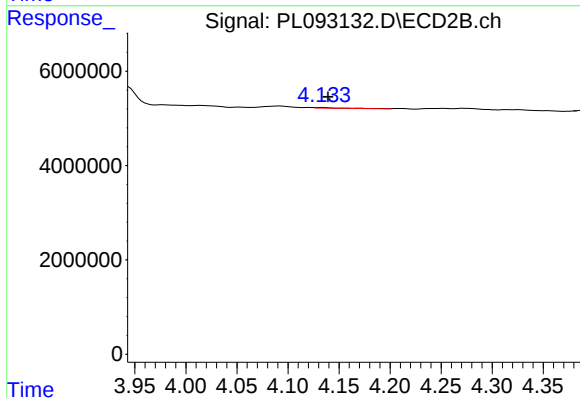
R.T.: 3.897 min
Delta R.T.: -0.014 min
Response: 333293
Conc: 0.20 ng/ml



#7 delta-BHC

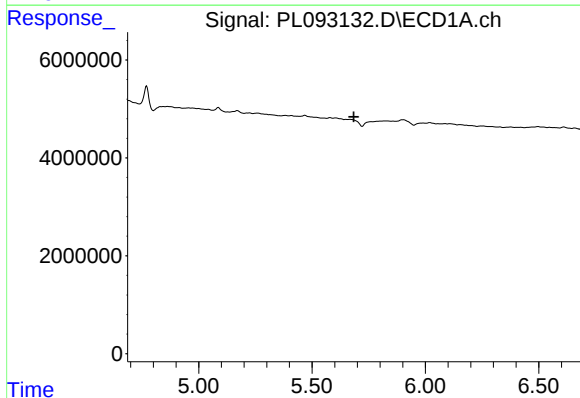
R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 6184496
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



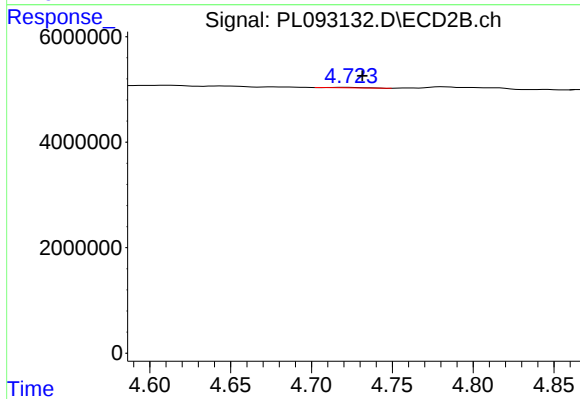
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.006 min
Response: 273496
Conc: 0.07 ng/ml



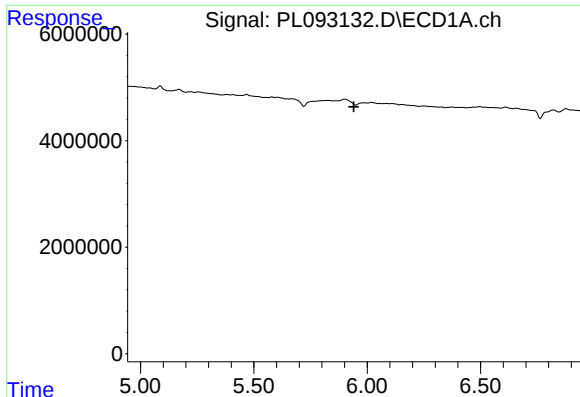
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

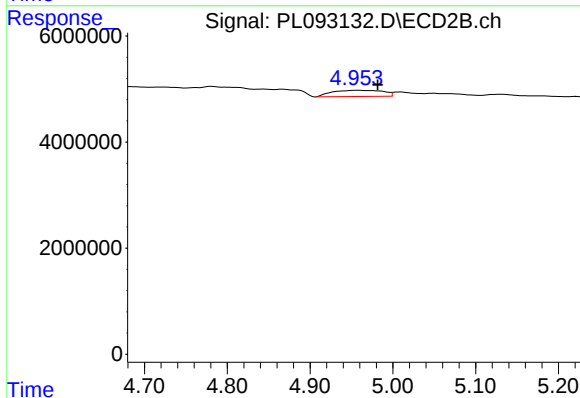
R.T.: 4.722 min
Delta R.T.: -0.010 min
Response: 152774
Conc: 0.05 ng/ml



#10 gamma-Chlordane

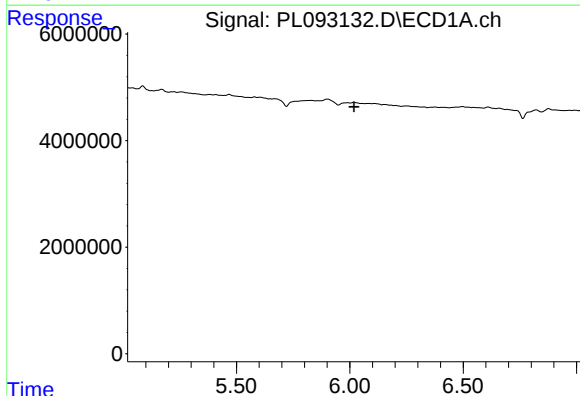
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



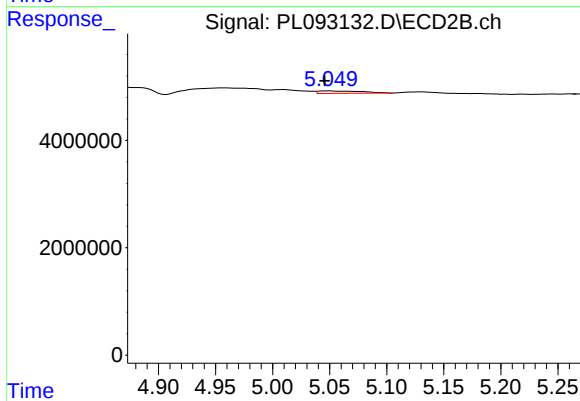
#10 gamma-Chlordane

R.T.: 4.956 min
Delta R.T.: -0.026 min
Response: 4987042
Conc: 1.48 ng/ml



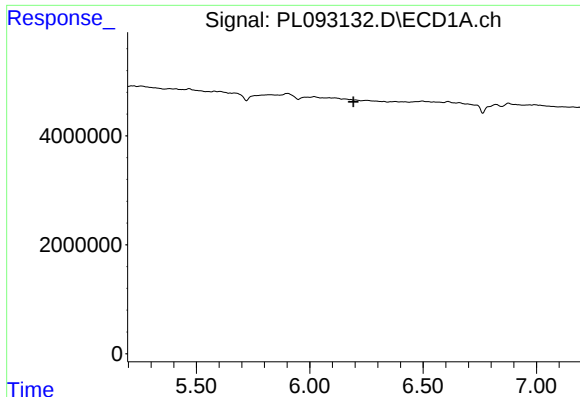
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

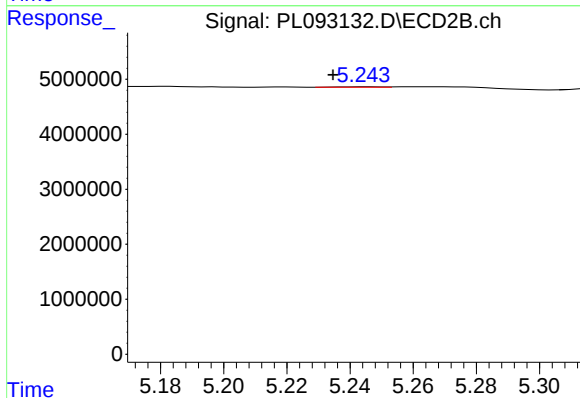
R.T.: 5.049 min
Delta R.T.: 0.003 min
Response: 1211589
Conc: 0.36 ng/ml



#12 4,4'-DDE

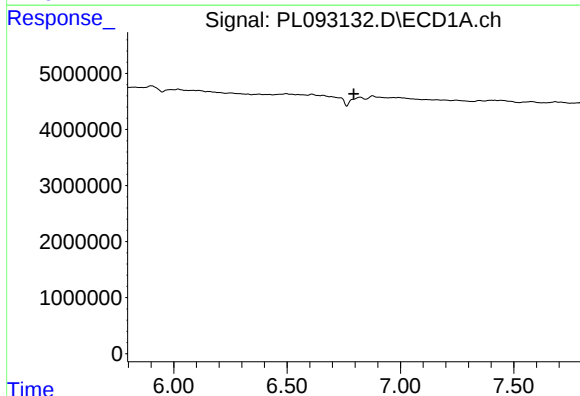
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



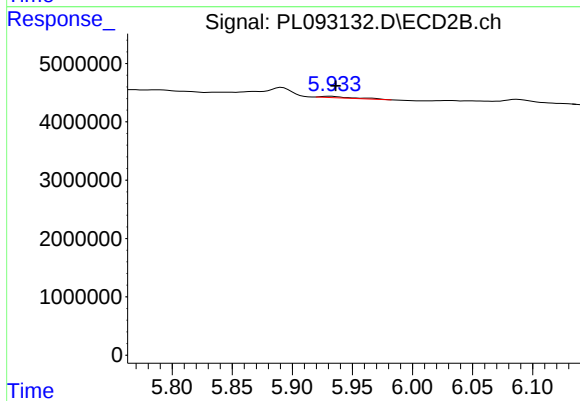
#12 4,4'-DDE

R.T.: 5.245 min
Delta R.T.: 0.011 min
Response: 93635
Conc: 0.03 ng/ml



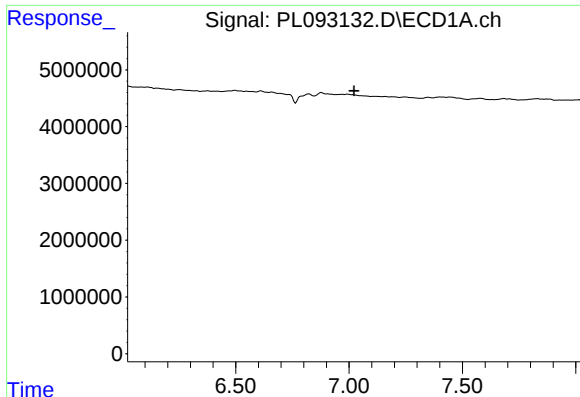
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.028 min
Response: -1581025
Conc: N.D.



#15 Endosulfan II

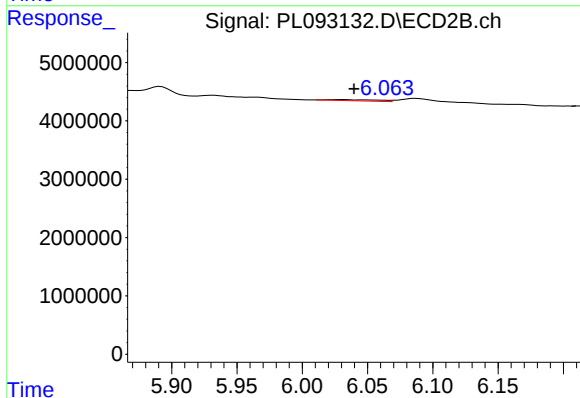
R.T.: 5.931 min
Delta R.T.: -0.005 min
Response: 348419
Conc: 0.12 ng/ml



#17 4,4'-DDT

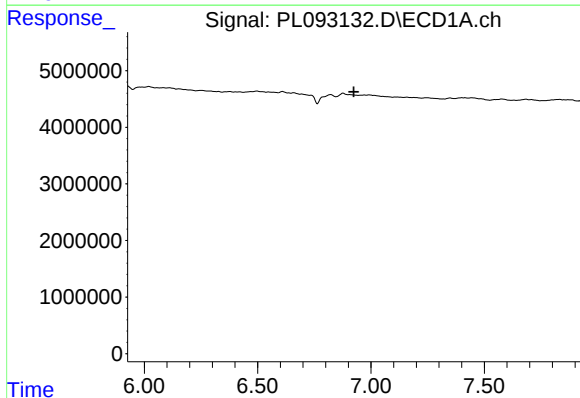
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



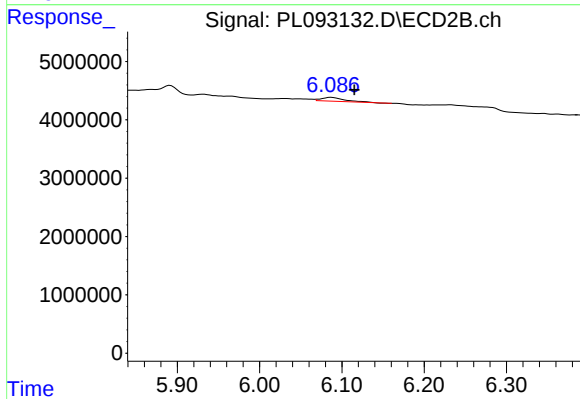
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.010 min
Response: 538060
Conc: 0.20 ng/ml



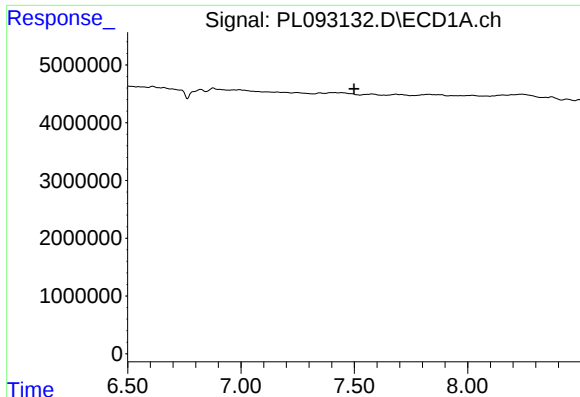
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

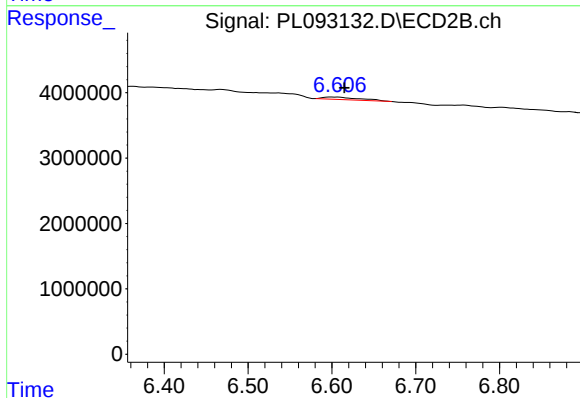
R.T.: 6.087 min
Delta R.T.: -0.028 min
Response: 1232622
Conc: 0.53 ng/ml



#20 Methoxychlor

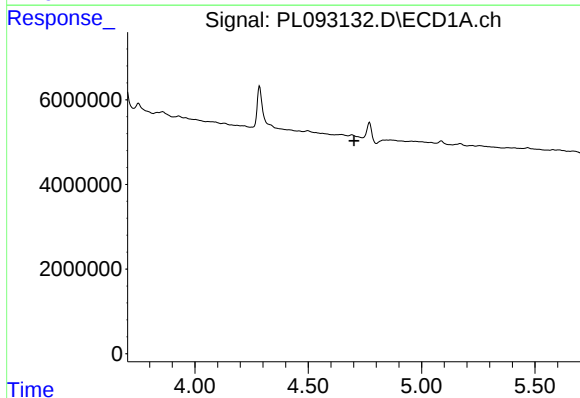
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



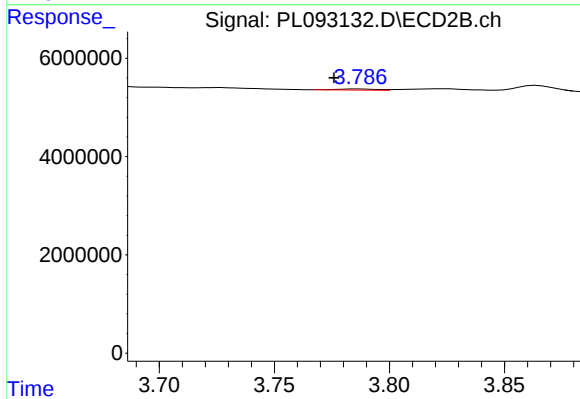
#20 Methoxychlor

R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 1088973
Conc: 0.76 ng/ml



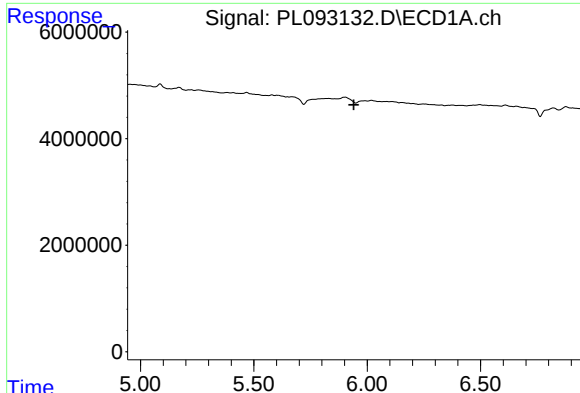
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

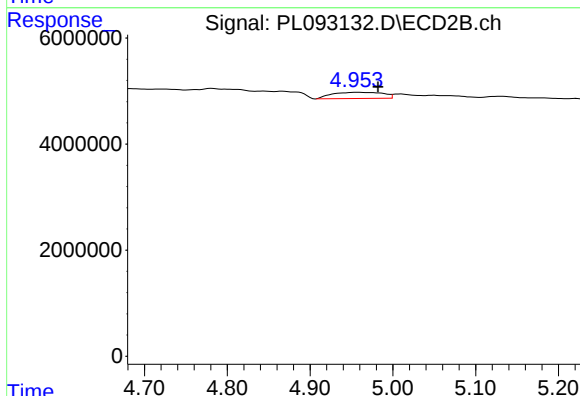
R.T.: 3.787 min
Delta R.T.: 0.011 min
Response: 271450
Conc: 2.56 ng/ml



#25 Chlordane-3

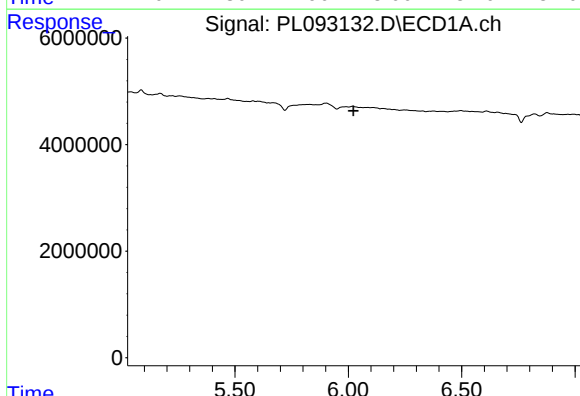
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



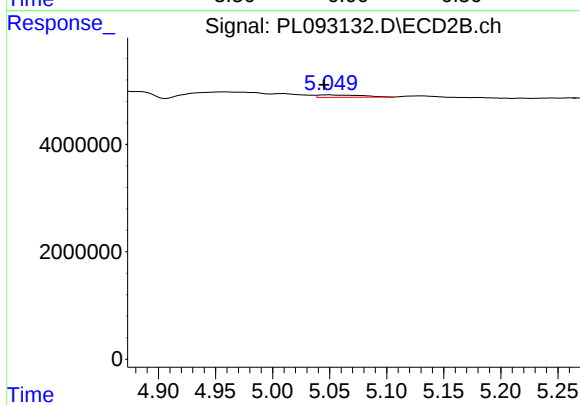
#25 Chlordane-3

R.T.: 4.956 min
Delta R.T.: -0.026 min
Response: 4987042
Conc: 13.75 ng/ml



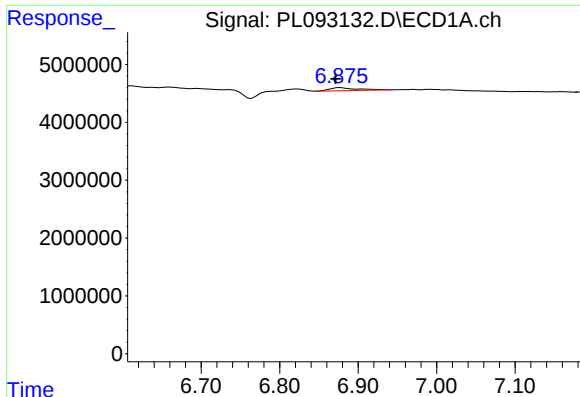
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

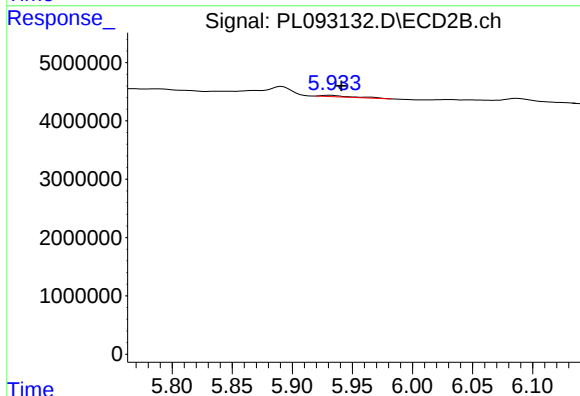
R.T.: 5.049 min
Delta R.T.: 0.004 min
Response: 1211589
Conc: 3.46 ng/ml



#27 Chlordane-5

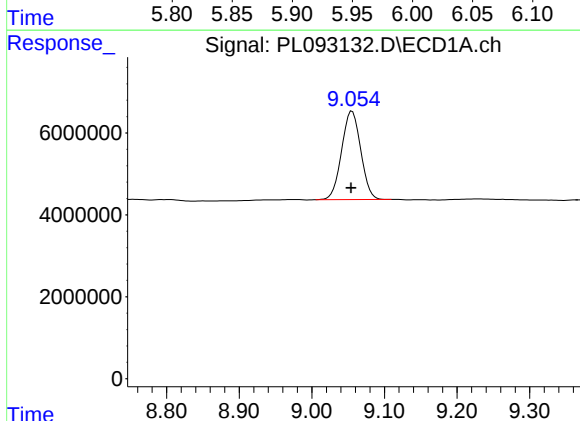
R.T.: 6.877 min
Delta R.T.: 0.005 min
Response: 1266121
Conc: 13.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-10-A-202411



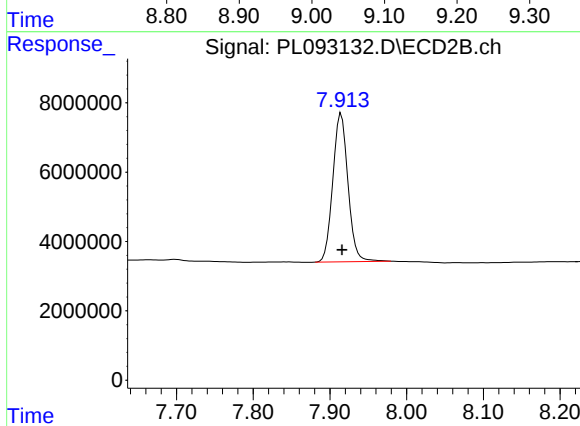
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.010 min
Response: 348419
Conc: 2.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 39577620
Conc: 20.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 58802065
Conc: 21.55 ng/ml