

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 12:08
 Operator : AR\AJ
 Sample : P4921-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-11-A-202411

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:37:17 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...	3.536	2.773	50138356	59095120	20.463	21.717
28)	SA Decachlor...	9.056	7.914	33551265	52824317	17.433	19.355
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	718943	N.D.	0.180 #
3)	MA gamma-BHC...	0.000	3.617	0	783911	N.D.	0.203 #
4)	MA Heptachlor	0.000	3.940	0	1696492	N.D.	0.450 #
5)	MB Aldrin	0.000	4.246f	0	215448	N.D.	0.059 #
6)	B beta-BHC	0.000	3.909	0	141403	N.D.	0.086 #
7)	B delta-BHC	4.764	4.125	3406746	507761	1.088	0.132 #
8)	B Heptachlo...	0.000	4.729	0	44227	N.D.	0.013 #
9)	A Endosulfan I	0.000	5.075f	0	926928	N.D.	0.304 #
10)	B gamma-Chl...	0.000	4.975	0	1408952	N.D.	0.419 #
11)	B alpha-Chl...	0.000	5.035	0	960099	N.D.	0.289 #
12)	B 4,4'-DDE	0.000	5.254f	0	1146407	N.D.	0.356 #
13)	MA Dieldrin	0.000	5.365	0	47842	N.D.	0.014 #
14)	MA Endrin	0.000	5.638	0	297930	N.D.	0.103 #
15)	B Endosulfa...	0.000	5.959f	0	225767	N.D.	0.080 #
16)	A 4,4'-DDD	0.000	5.782	0	179148	N.D.	0.072 #
22)	Mirex	0.000	7.052f	0	175728	N.D.	0.067 #
23)	Chlordane-1	0.000	3.783	0	329199	N.D.	3.101 #
24)	Chlordane-2	0.000	4.352	0	402059	N.D.	3.246 #
25)	Chlordane-3	0.000	4.975	0	1408952	N.D.	3.885 #
26)	Chlordane-4	0.000	5.035	0	960099	N.D.	2.745 #
27)	Chlordane-5	0.000	5.959f	0	225767	N.D.	1.780 #

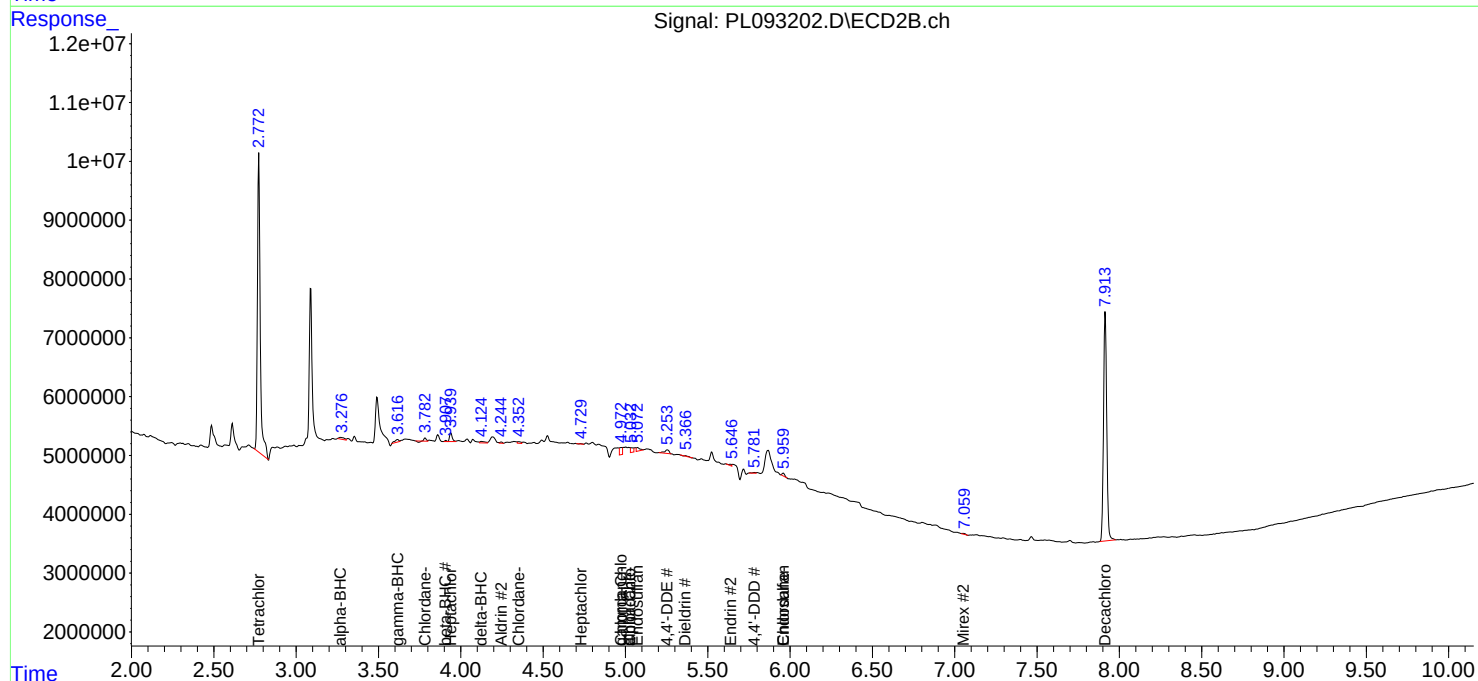
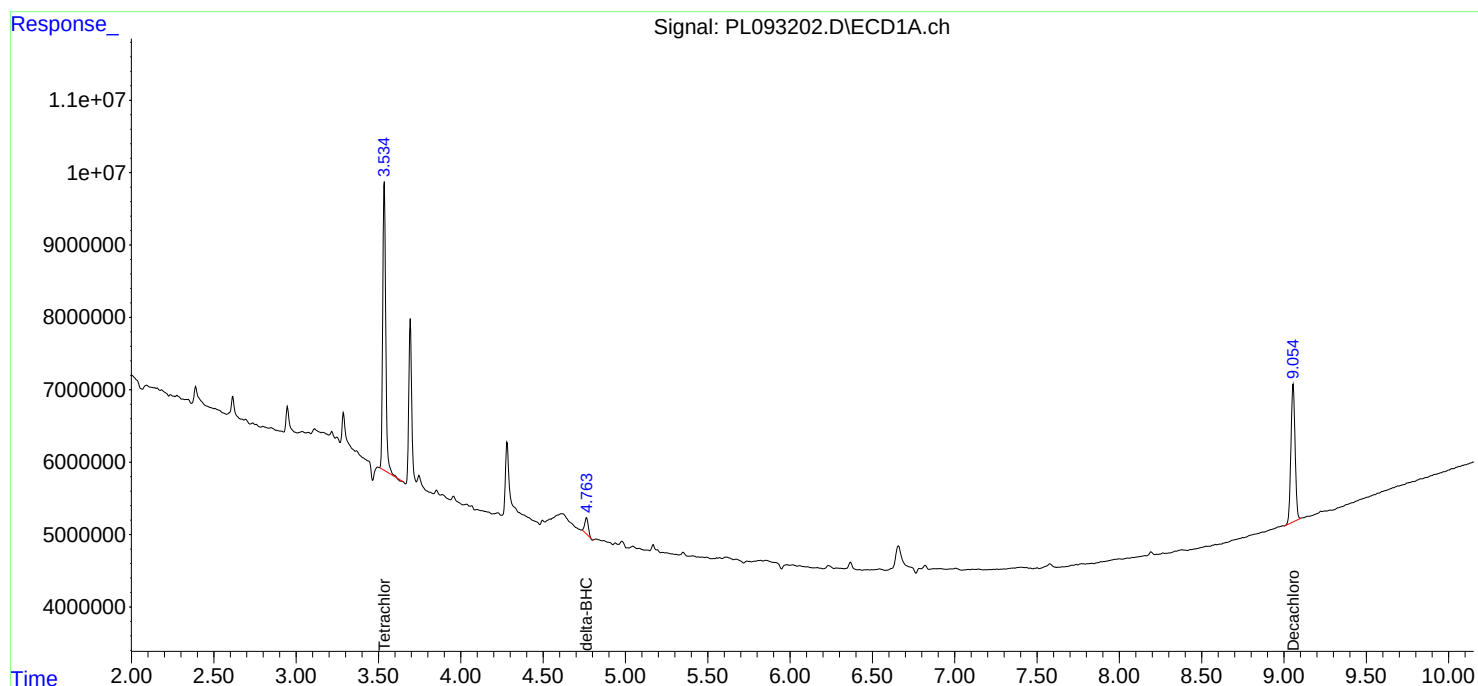
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

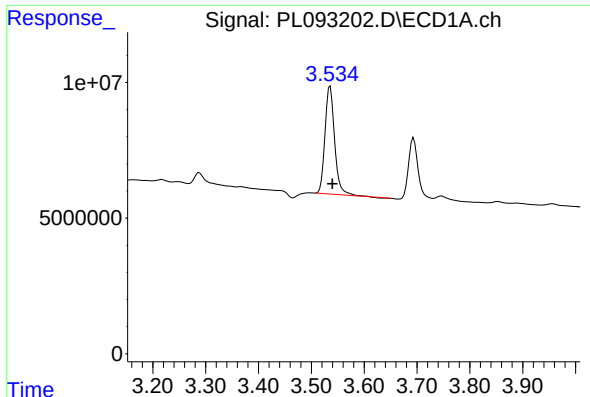
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
Data File : PL093202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 12:08
Operator : AR\AJ
Sample : P4921-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:37:17 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

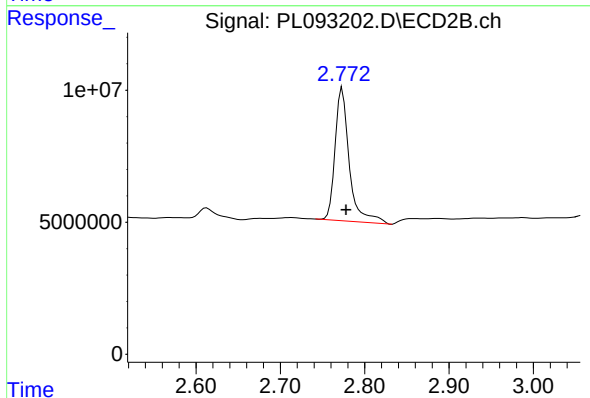




#1 Tetrachloro-m-xylene

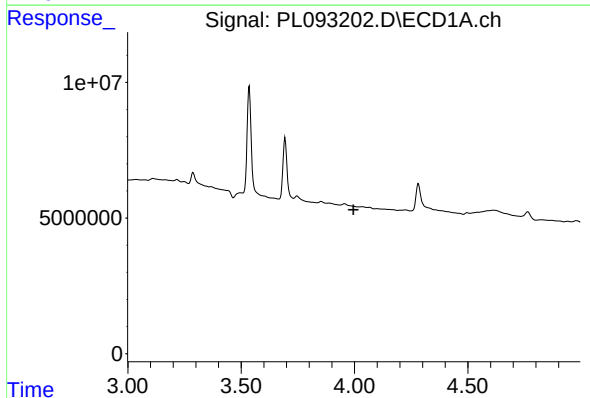
R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 50138356
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



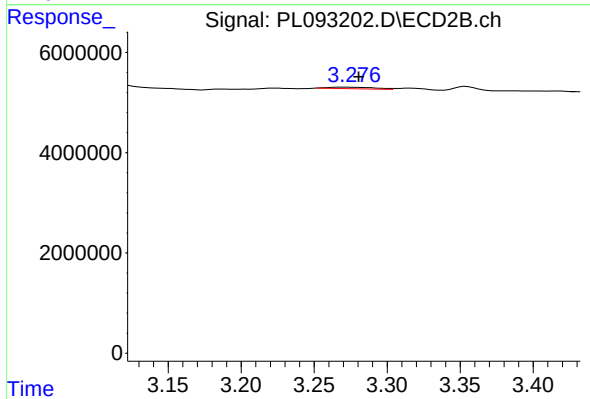
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.004 min
Response: 59095120
Conc: 21.72 ng/ml



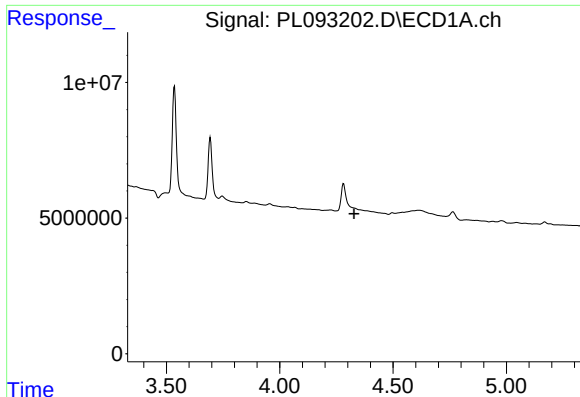
#2 alpha-BHC

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



#2 alpha-BHC

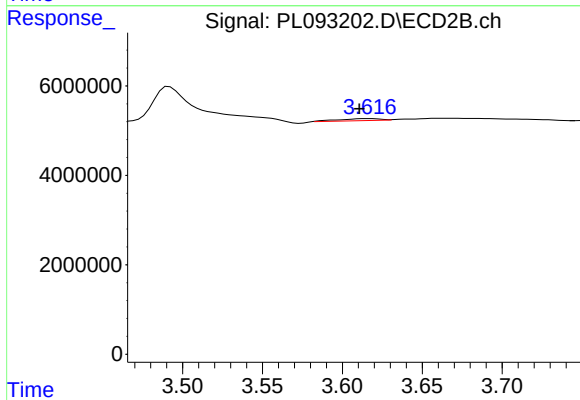
R.T.: 3.271 min
Delta R.T.: -0.009 min
Response: 718943
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

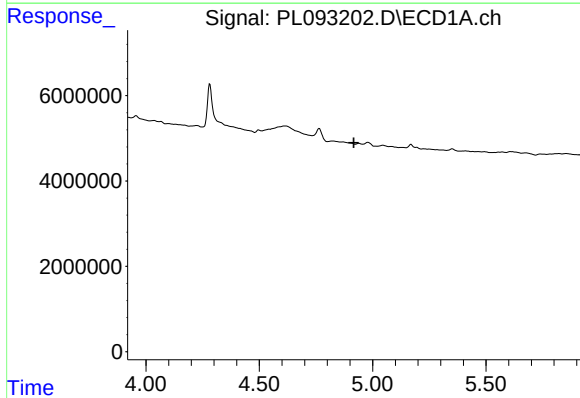
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



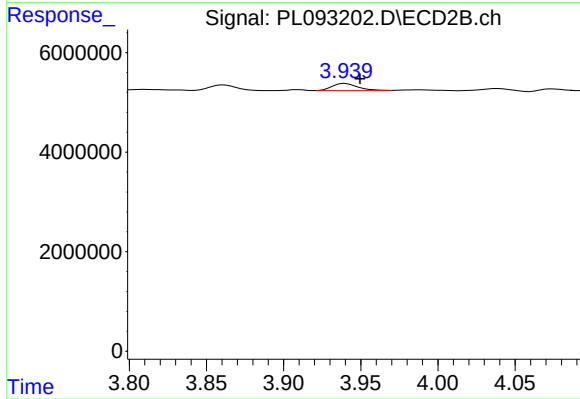
#3 gamma-BHC (Lindane)

R.T.: 3.617 min
Delta R.T.: 0.006 min
Response: 783911
Conc: 0.20 ng/ml



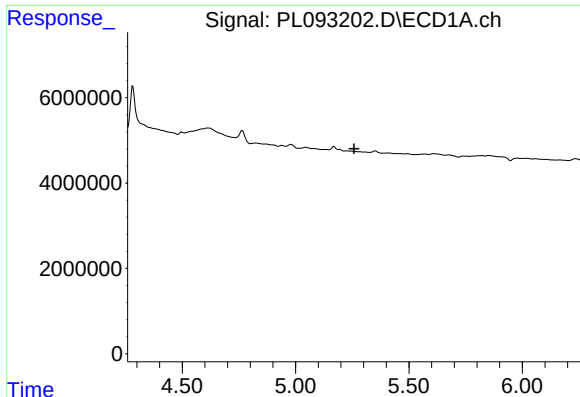
#4 Heptachlor

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



#4 Heptachlor

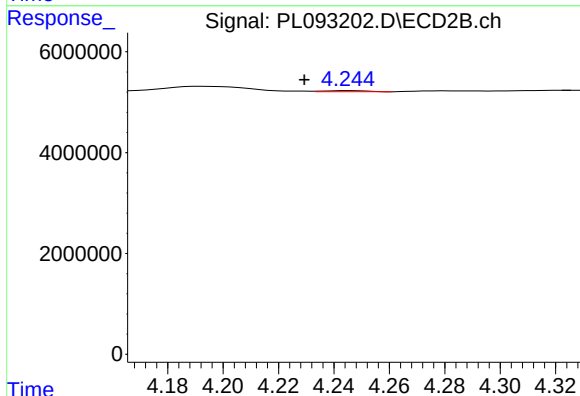
R.T.: 3.940 min
Delta R.T.: -0.009 min
Response: 1696492
Conc: 0.45 ng/ml



#5 Aldrin

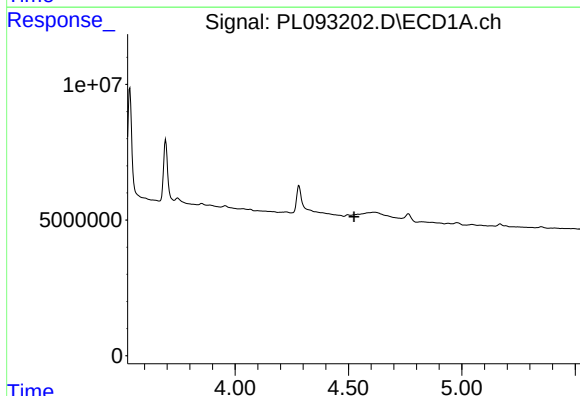
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



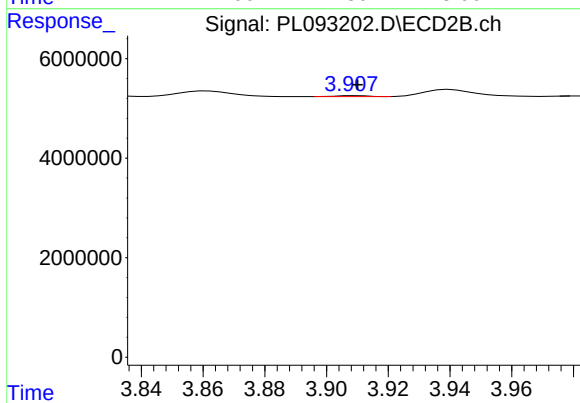
#5 Aldrin

R.T.: 4.246 min
Delta R.T.: 0.017 min
Response: 215448
Conc: 0.06 ng/ml



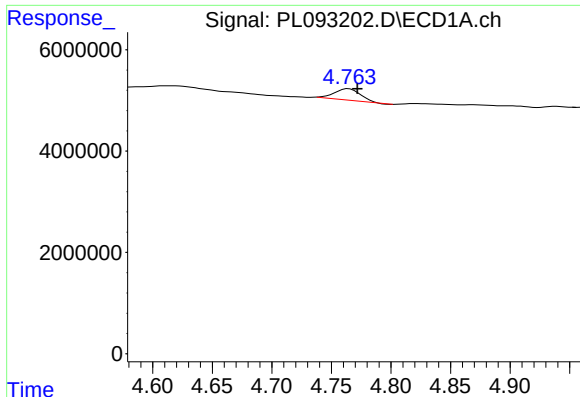
#6 beta-BHC

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



#6 beta-BHC

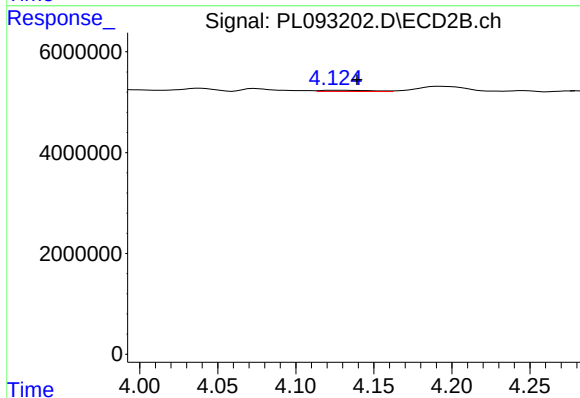
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 141403
Conc: 0.09 ng/ml



#7 delta-BHC

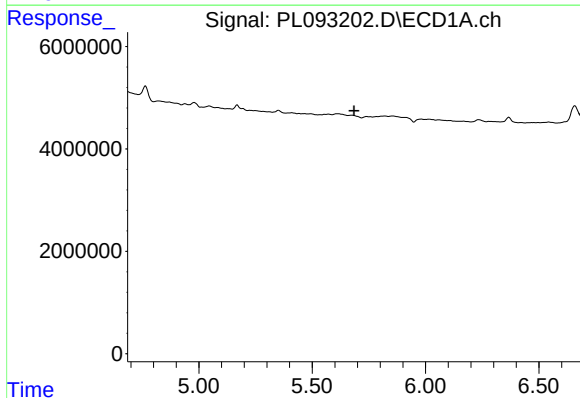
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 3406746
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



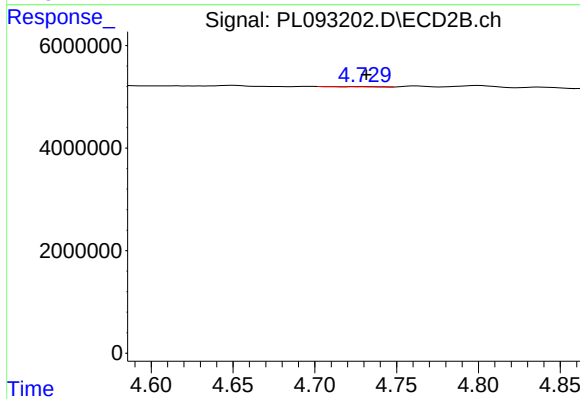
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.014 min
Response: 507761
Conc: 0.13 ng/ml



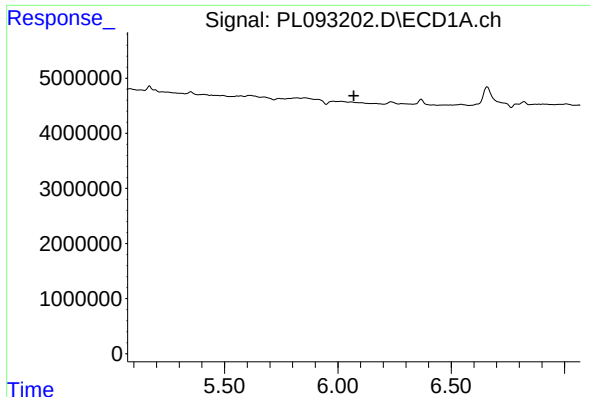
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

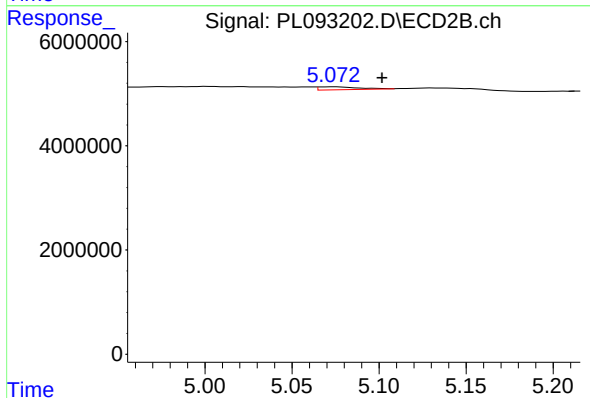
R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 44227
Conc: 0.01 ng/ml



#9 Endosulfan I

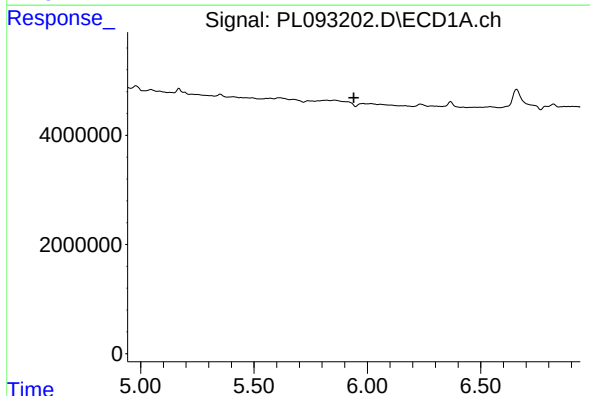
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



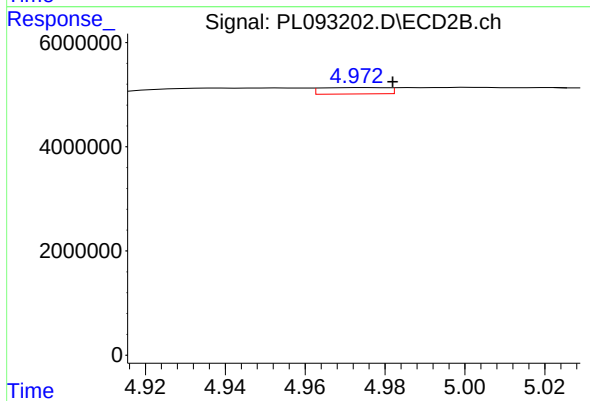
#9 Endosulfan I

R.T.: 5.075 min
Delta R.T.: -0.027 min
Response: 926928
Conc: 0.30 ng/ml



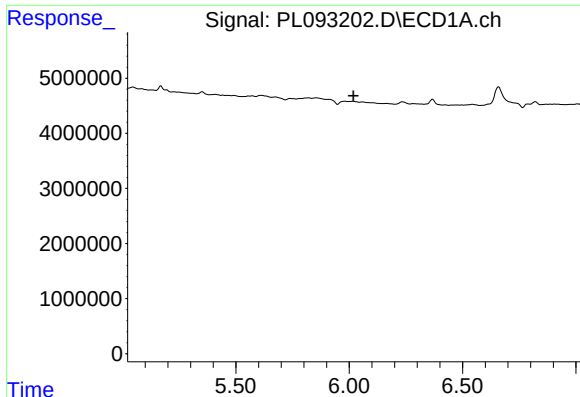
#10 gamma-Chlordane

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



#10 gamma-Chlordane

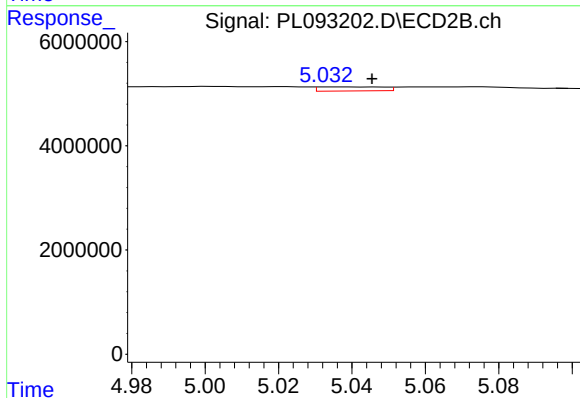
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 1408952
Conc: 0.42 ng/ml



#11 alpha-Chlordane

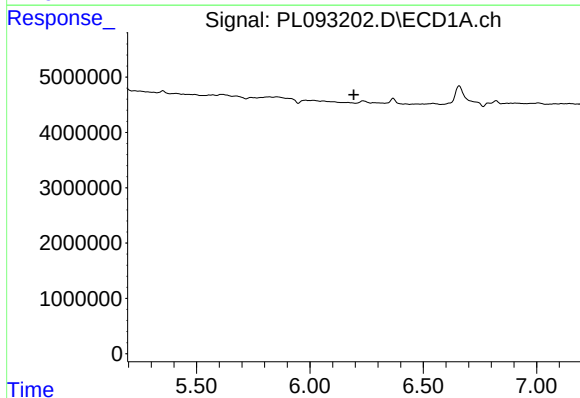
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



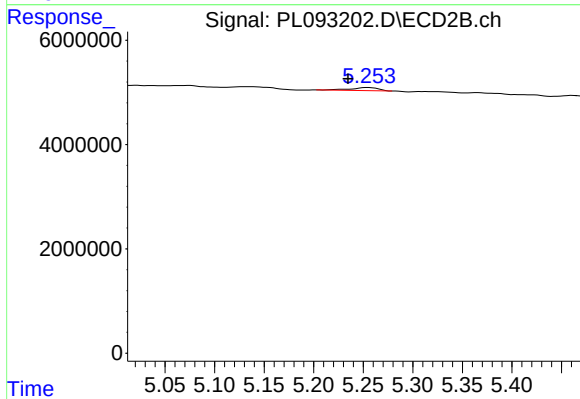
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.010 min
Response: 960099
Conc: 0.29 ng/ml



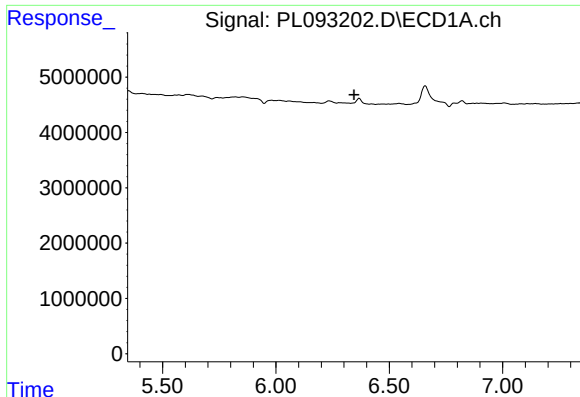
#12 4,4'-DDE

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



#12 4,4'-DDE

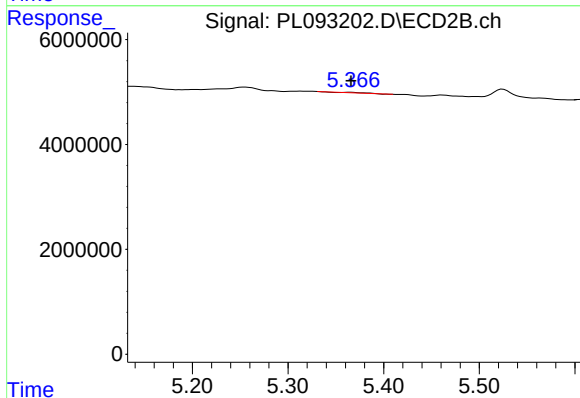
R.T.: 5.254 min
Delta R.T.: 0.020 min
Response: 1146407
Conc: 0.36 ng/ml



#13 Dieldrin

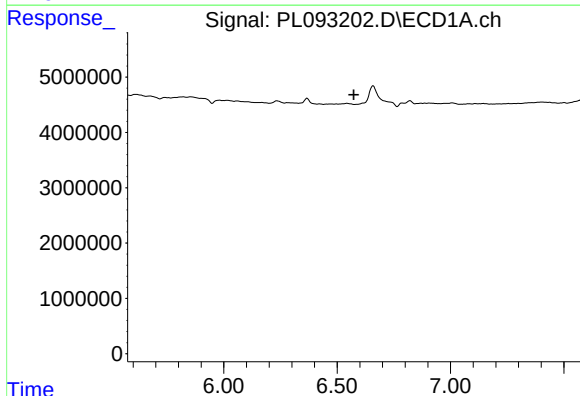
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



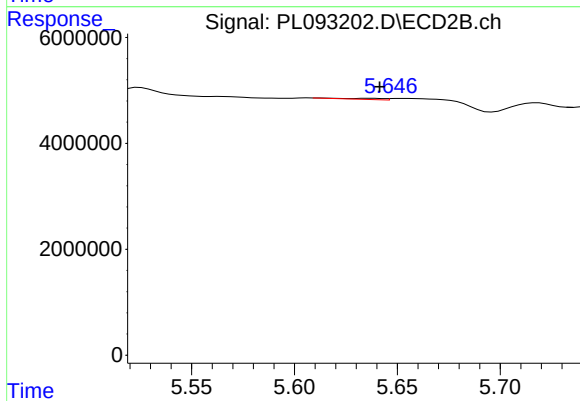
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 47842
Conc: 0.01 ng/ml



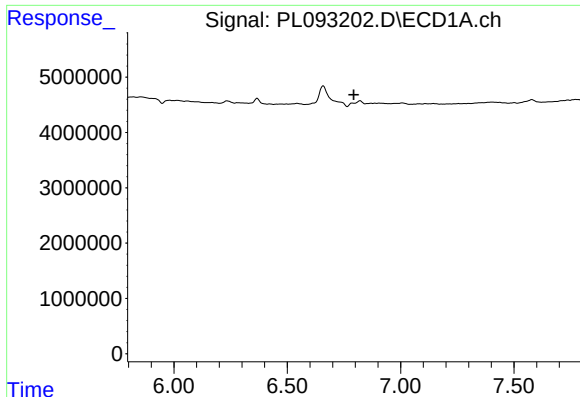
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

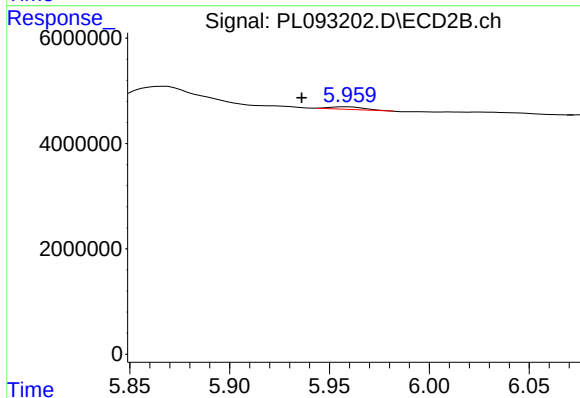
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 297930
Conc: 0.10 ng/ml



#15 Endosulfan II

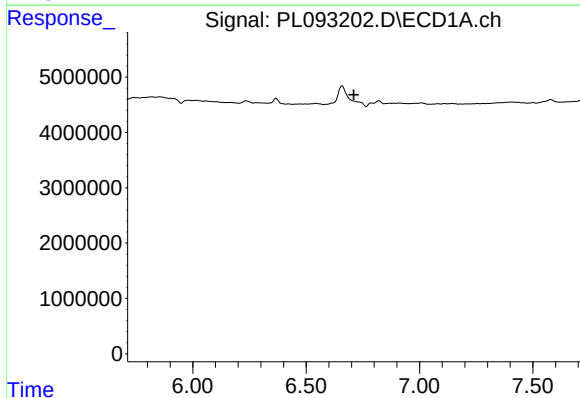
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



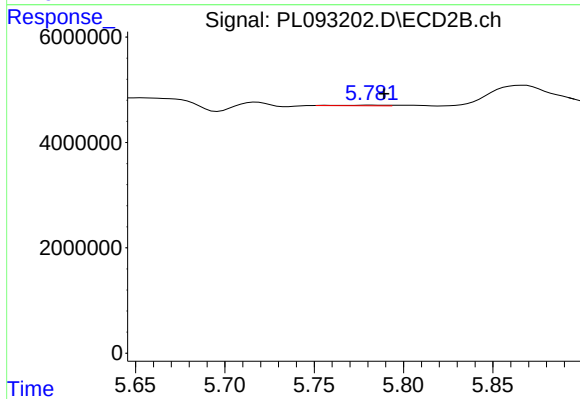
#15 Endosulfan II

R.T.: 5.959 min
Delta R.T.: 0.023 min
Response: 225767
Conc: 0.08 ng/ml



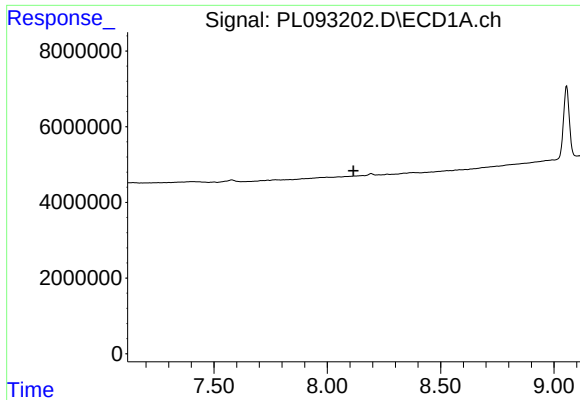
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

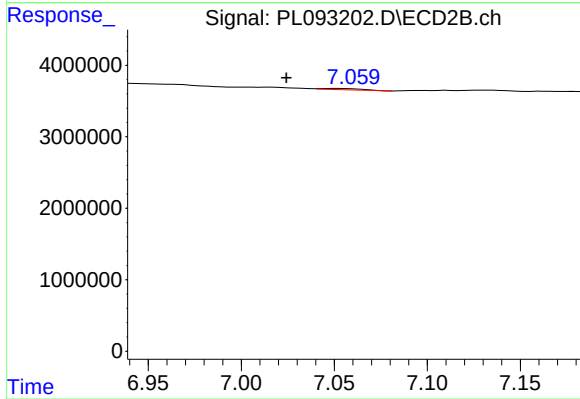
R.T.: 5.782 min
Delta R.T.: -0.007 min
Response: 179148
Conc: 0.07 ng/ml



#22 Mirex

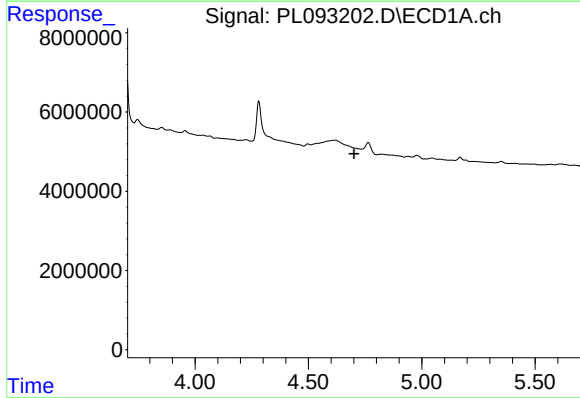
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



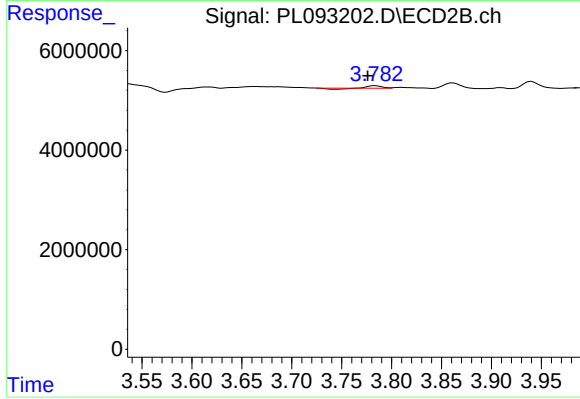
#22 Mirex

R.T.: 7.052 min
Delta R.T.: 0.028 min
Response: 175728
Conc: 0.07 ng/ml



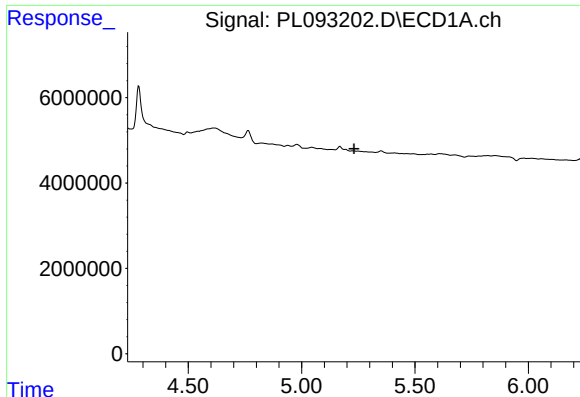
#23 Chlordane-1

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



#23 Chlordane-1

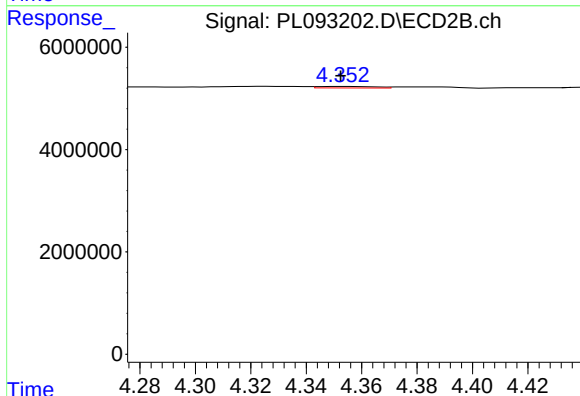
R.T.: 3.783 min
Delta R.T.: 0.008 min
Response: 329199
Conc: 3.10 ng/ml



#24 Chlordane-2

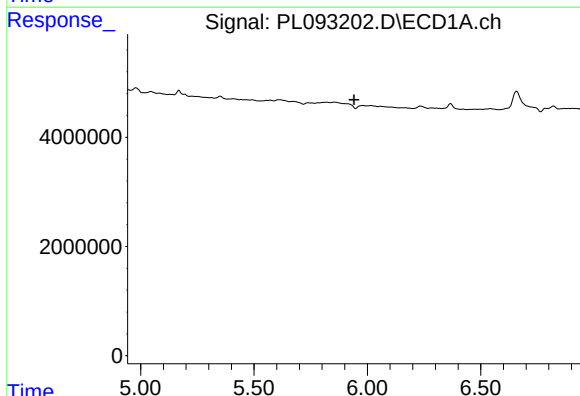
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



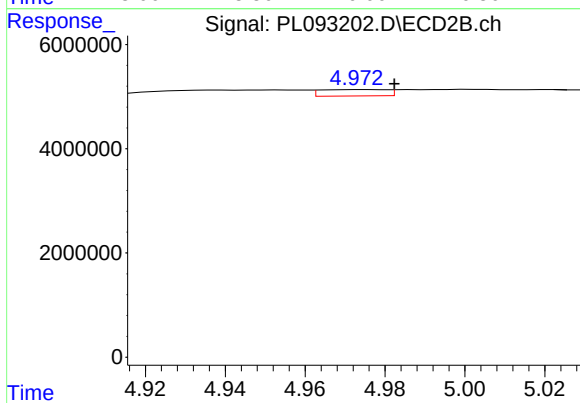
#24 Chlordane-2

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 402059
Conc: 3.25 ng/ml



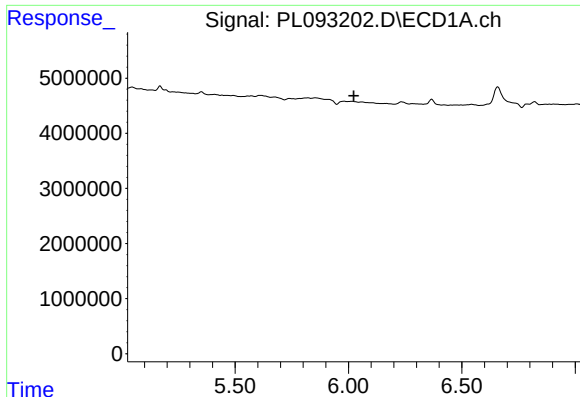
#25 Chlordane-3

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



#25 Chlordane-3

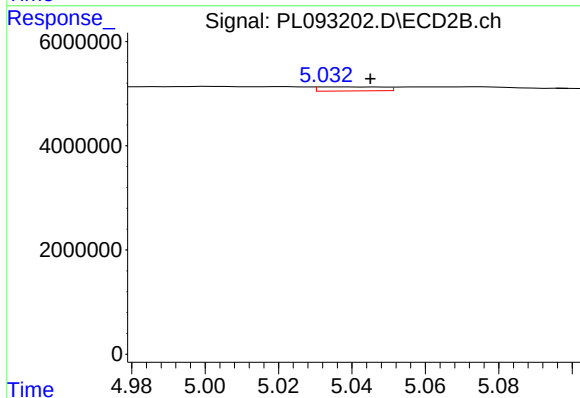
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 1408952
Conc: 3.88 ng/ml



#26 Chlordane-4

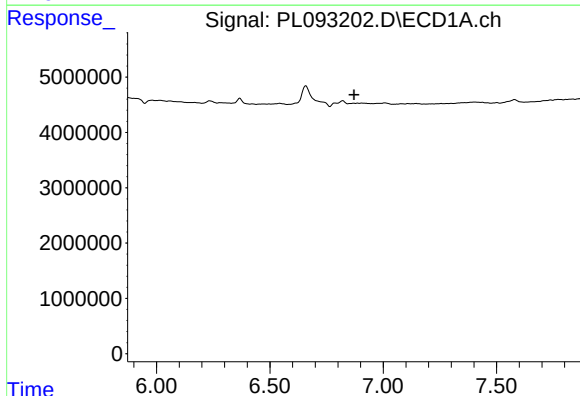
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



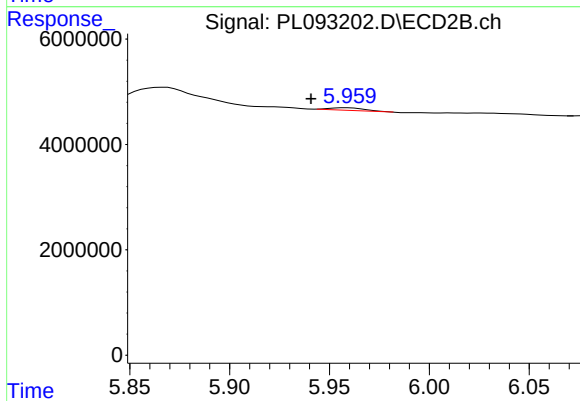
#26 Chlordane-4

R.T.: 5.035 min
Delta R.T.: -0.010 min
Response: 960099
Conc: 2.74 ng/ml



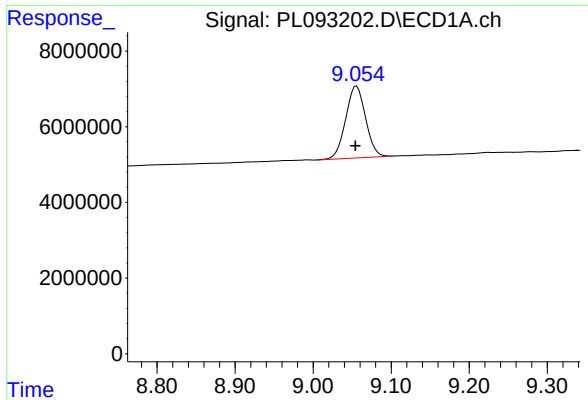
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

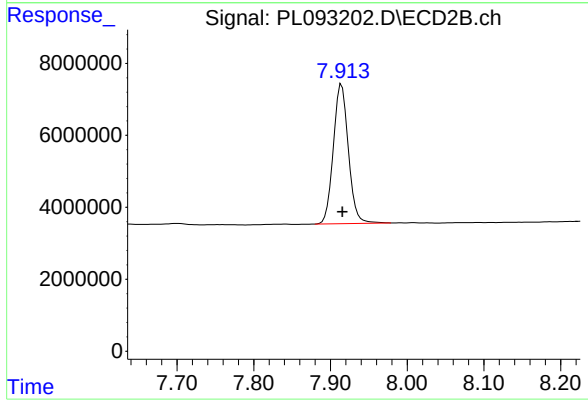
R.T.: 5.959 min
Delta R.T.: 0.018 min
Response: 225767
Conc: 1.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 33551265
Conc: 17.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11-A-202411



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 52824317
Conc: 19.35 ng/ml