

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020725\
 Data File : PL094103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 14:39
 Operator : AR\AJ
 Sample : Q1309-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 01:36:07 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...	3.538	2.774	115.2E6	84316216	42.788	25.831 #
28)	SA Decachlor...	9.055	7.910	48472843	82623750	23.172	23.579
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	2066530	N.D.	0.423 #
4)	MA Heptachlor	0.000	3.952	0	100390	N.D.	0.022 #
5)	MB Aldrin	0.000	4.229	0	430808	N.D.	0.094 #
6)	B beta-BHC	0.000	3.912	0	299638	N.D.	0.150 #
7)	B delta-BHC	0.000	4.127	0	252460	N.D.	0.053 #
10)	B gamma-Chl...	0.000	4.983	0	481467	N.D.	0.114 #
11)	B alpha-Chl...	0.000	5.039	0	788172	N.D.	0.188 #
12)	B 4,4'-DDE	0.000	5.246f	0	5259	N.D.	0.001 #
13)	MA Dieldrin	0.000	5.359	0	203290	N.D.	0.047 #
14)	MA Endrin	0.000	5.655f	0	646155	N.D.	0.175 #
15)	B Endosulfa...	0.000	5.930	0	45912	N.D.	0.012 #
17)	MA 4,4'-DDT	0.000	6.037	0	453871	N.D.	0.139 #
18)	B Endrin al...	0.000	6.104	0	123524	N.D.	0.041 #
19)	B Endosulfa...	0.000	6.317f	0	239892	N.D.	0.067 #
20)	A Methoxychlor	0.000	6.616	0	24960	N.D.	0.014 #
21)	B Endrin ke...	7.666f	0.000	2825954	0	1.120	N.D. #
24)	Chlordane-2	0.000	4.323f	0	642008	N.D.	4.376 #
25)	Chlordane-3	0.000	4.983	0	481467	N.D.	1.107 #
26)	Chlordane-4	0.000	5.039	0	788172	N.D.	1.860 #
27)	Chlordane-5	0.000	5.930	0	45912	N.D.	0.300 #

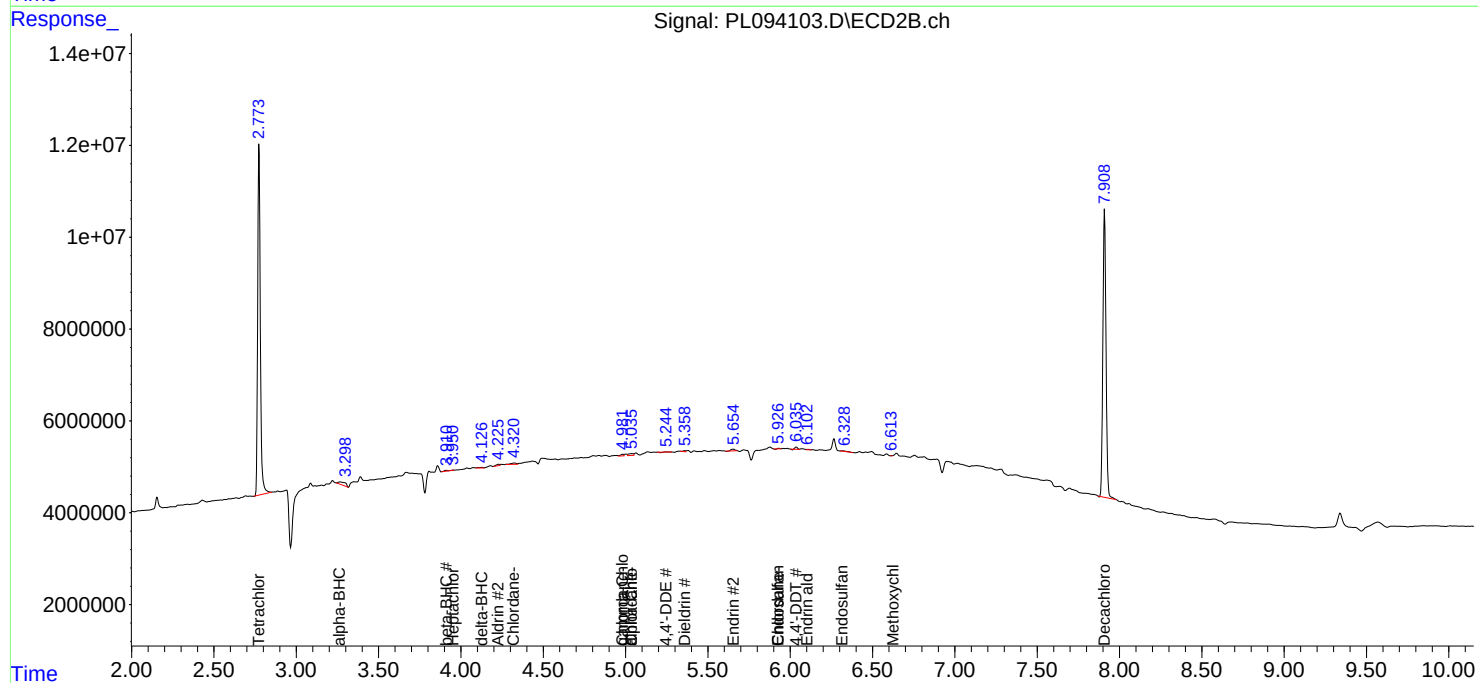
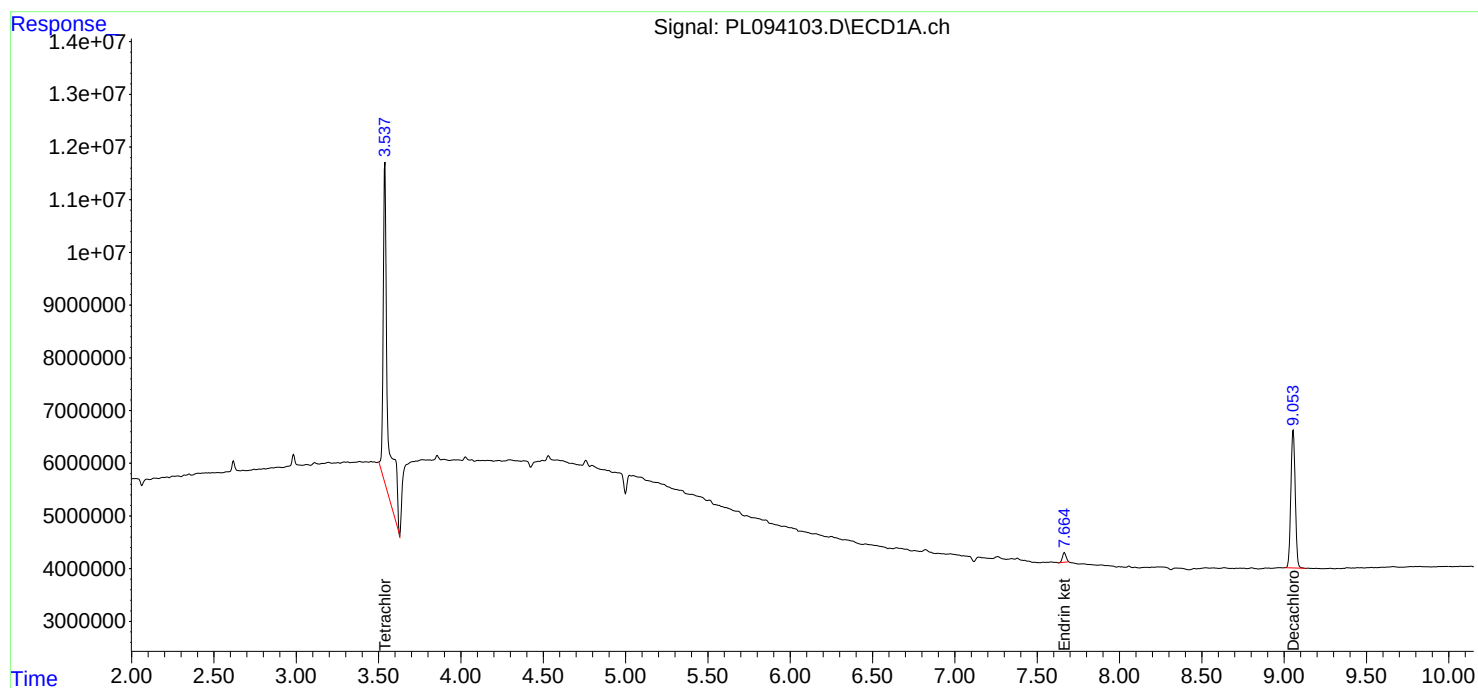
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

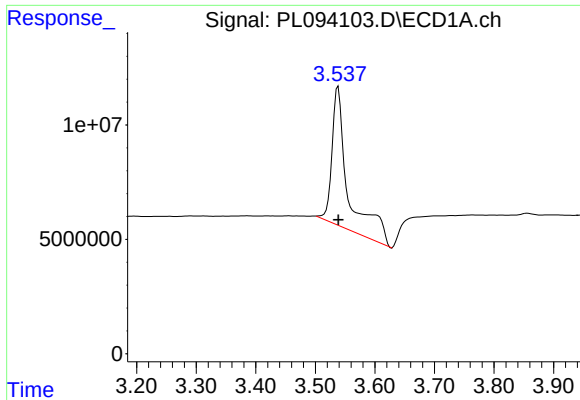
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020725\
Data File : PL094103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2025 14:39
Operator : AR\AJ
Sample : Q1309-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 01:36:07 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

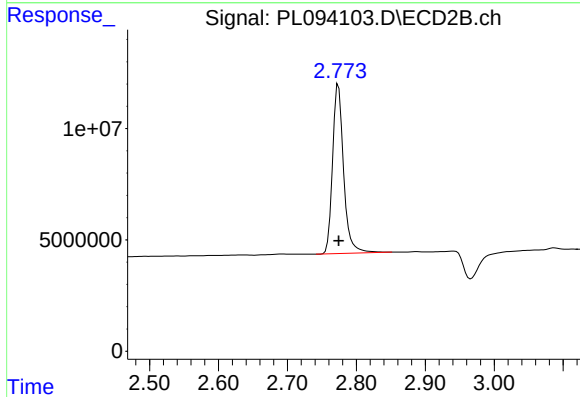




#1 Tetrachloro-m-xylene

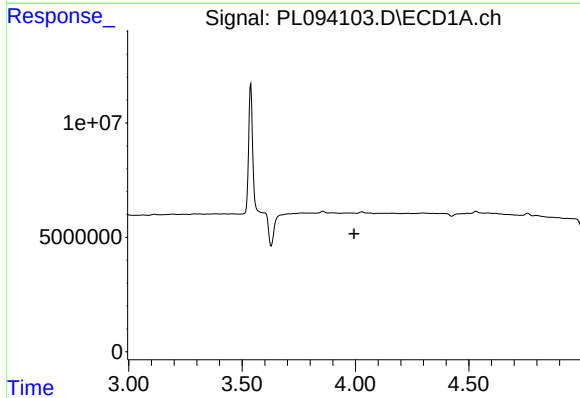
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 115219181
Conc: 42.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



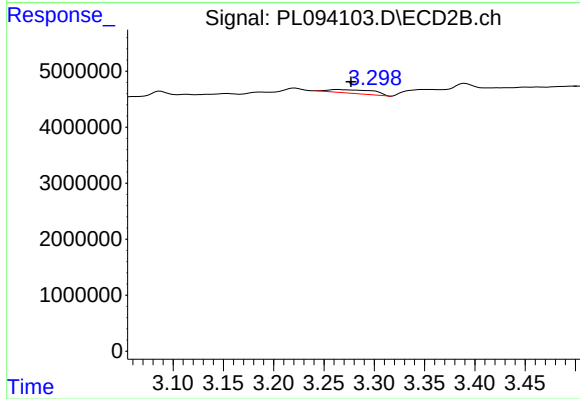
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 84316216
Conc: 25.83 ng/ml



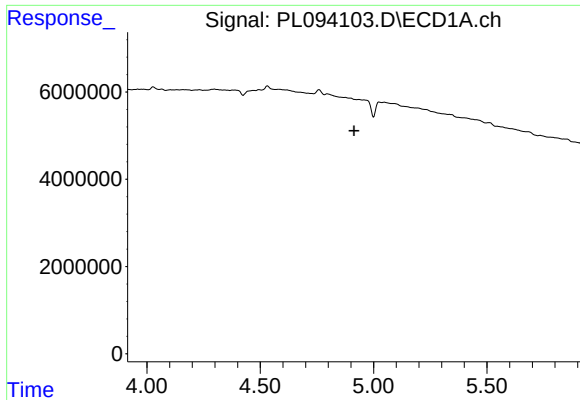
#2 alpha-BHC

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



#2 alpha-BHC

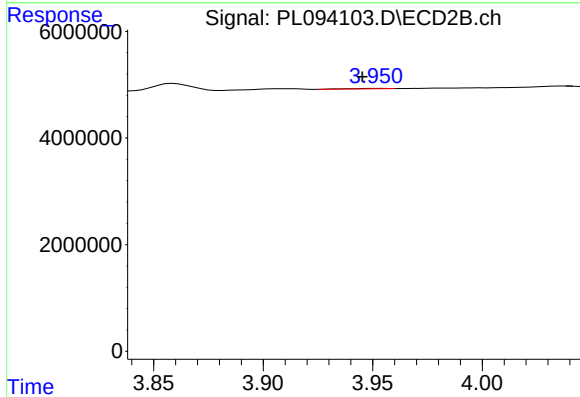
R.T.: 3.264 min
Delta R.T.: -0.013 min
Response: 2066530
Conc: 0.42 ng/ml



#4 Heptachlor

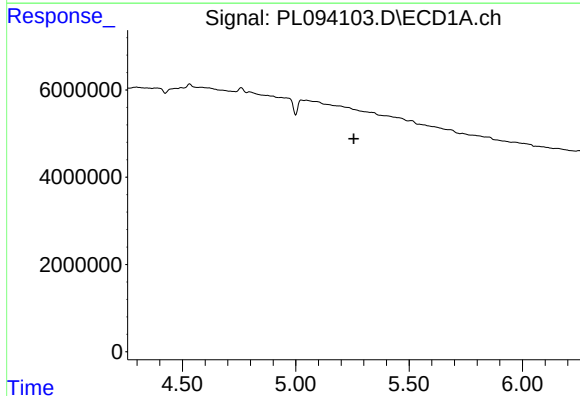
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



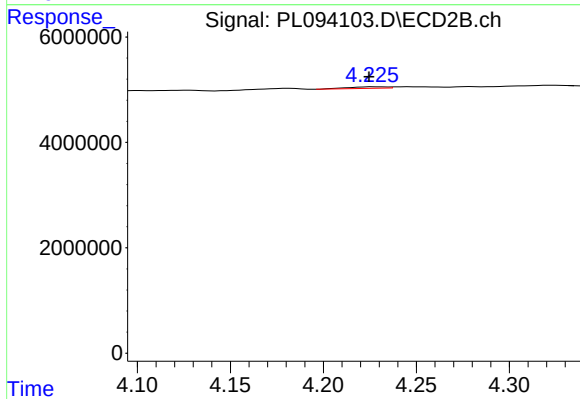
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.006 min
Response: 100390
Conc: 0.02 ng/ml



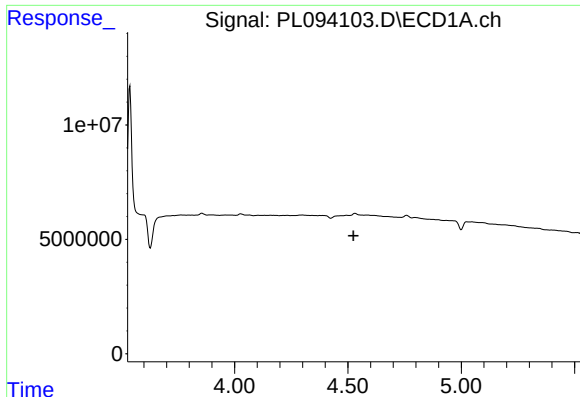
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#5 Aldrin

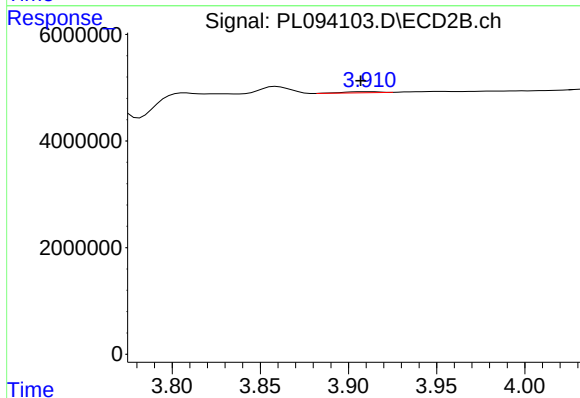
R.T.: 4.229 min
Delta R.T.: 0.004 min
Response: 430808
Conc: 0.09 ng/ml



#6 beta-BHC

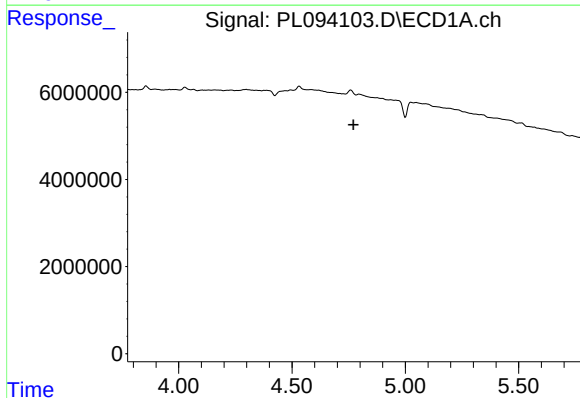
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



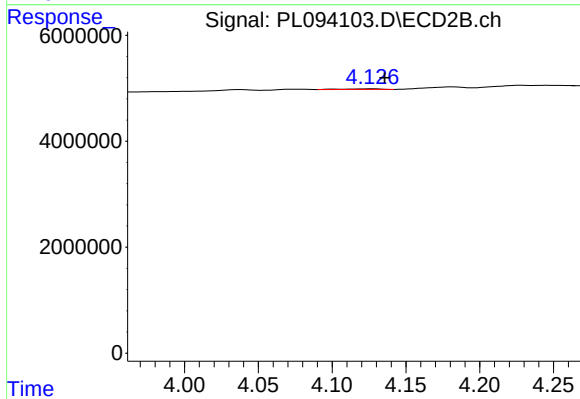
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.005 min
Response: 299638
Conc: 0.15 ng/ml



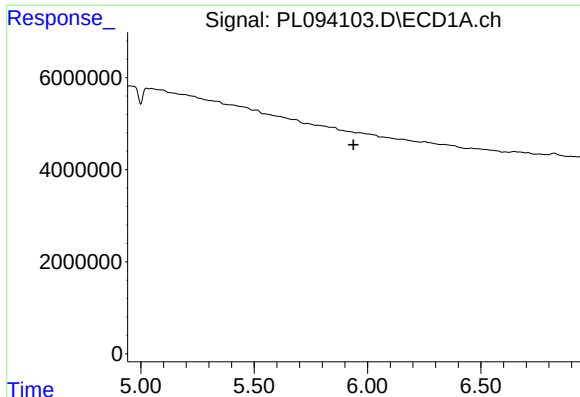
#7 delta-BHC

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



#7 delta-BHC

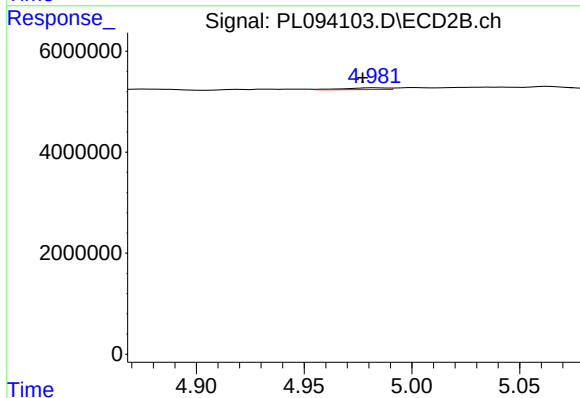
R.T.: 4.127 min
Delta R.T.: -0.008 min
Response: 252460
Conc: 0.05 ng/ml



#10 gamma-Chlordane

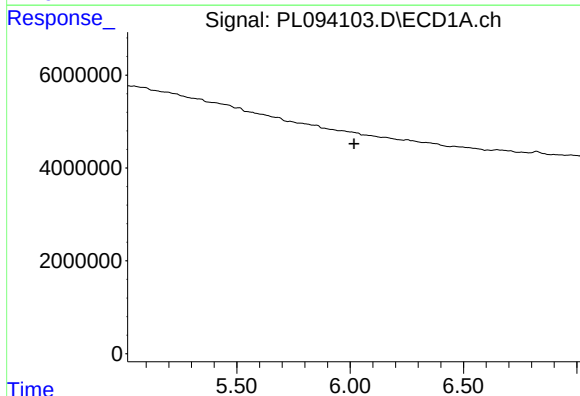
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



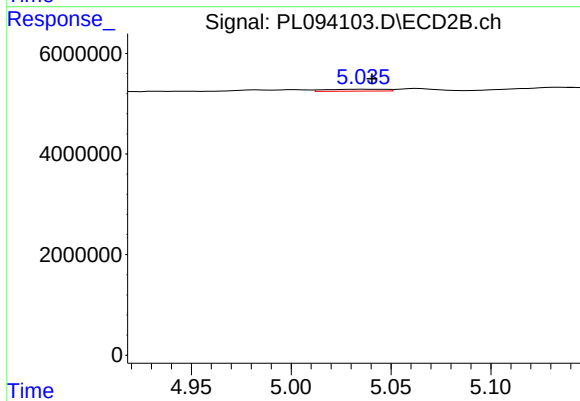
#10 gamma-Chlordane

R.T.: 4.983 min
Delta R.T.: 0.006 min
Response: 481467
Conc: 0.11 ng/ml



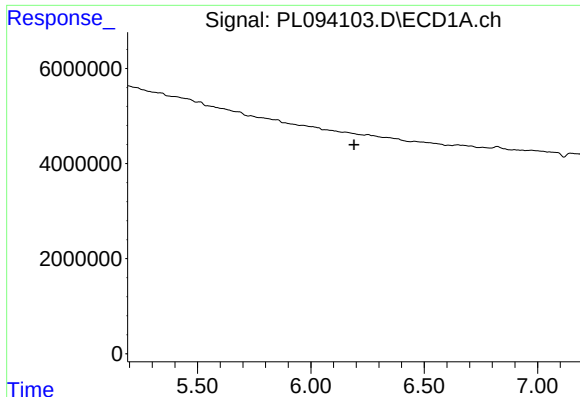
#11 alpha-Chlordane

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



#11 alpha-Chlordane

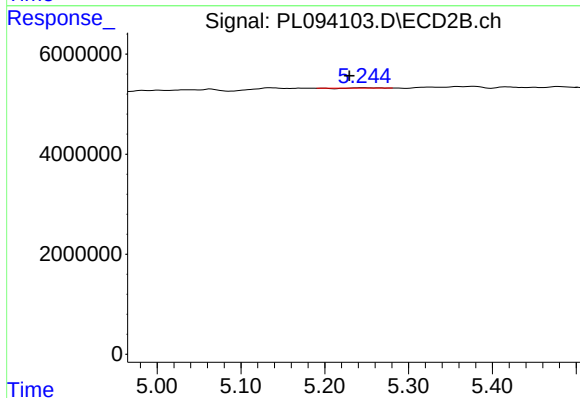
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 788172
Conc: 0.19 ng/ml



#12 4,4'-DDE

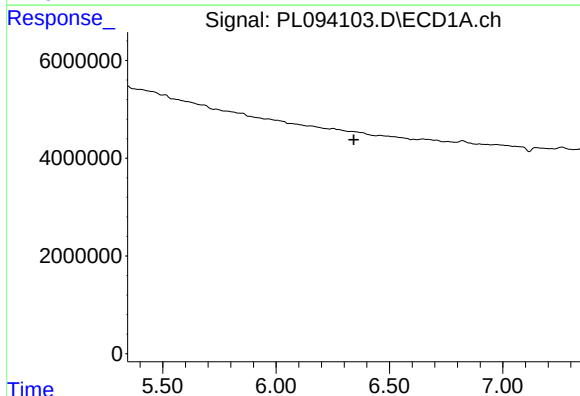
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



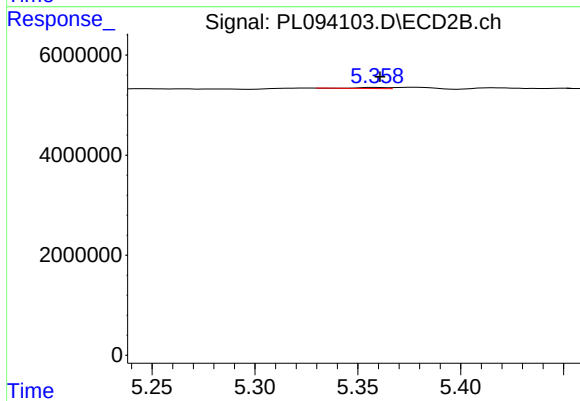
#12 4,4'-DDE

R.T.: 5.246 min
Delta R.T.: 0.016 min
Response: 5259
Conc: 0.00 ng/ml



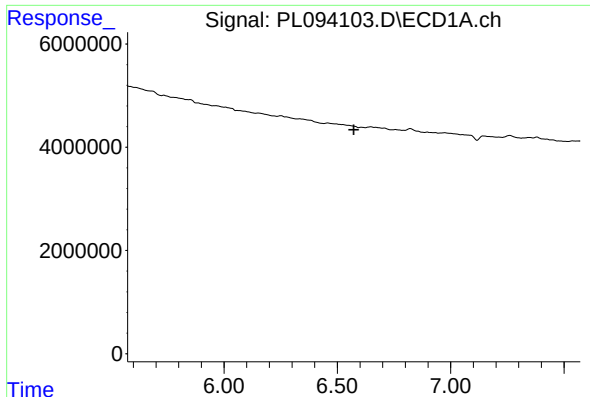
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

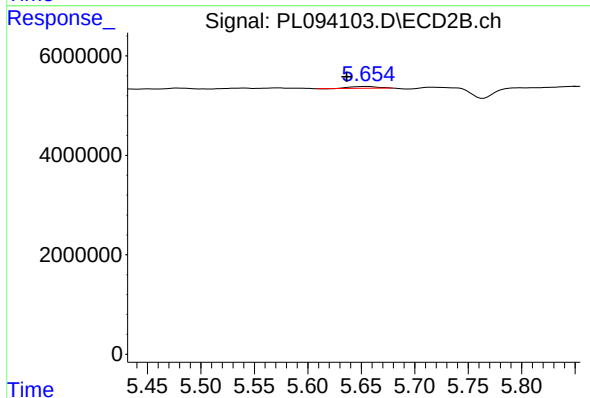
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 203290
Conc: 0.05 ng/ml



#14 Endrin

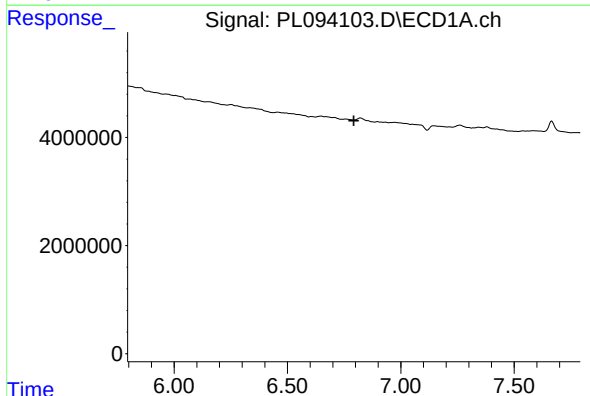
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



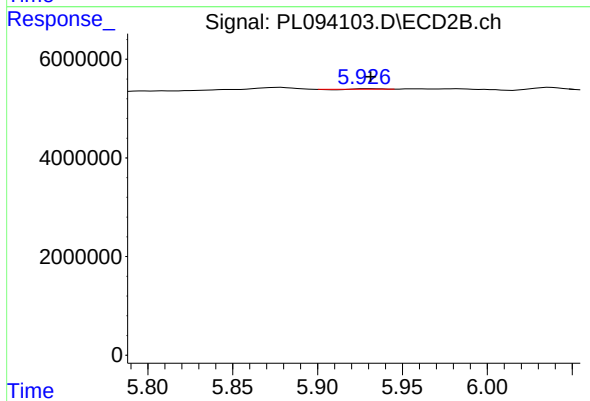
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.018 min
Response: 646155
Conc: 0.17 ng/ml



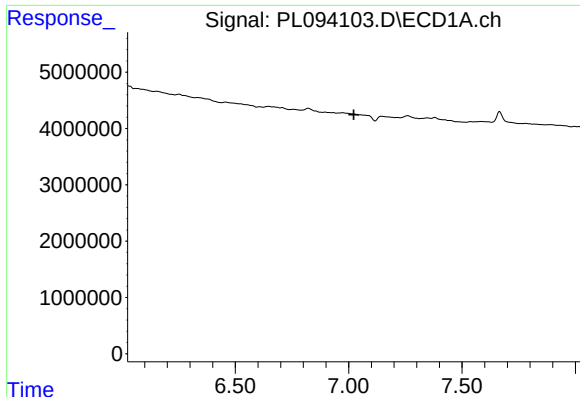
#15 Endosulfan II

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



#15 Endosulfan II

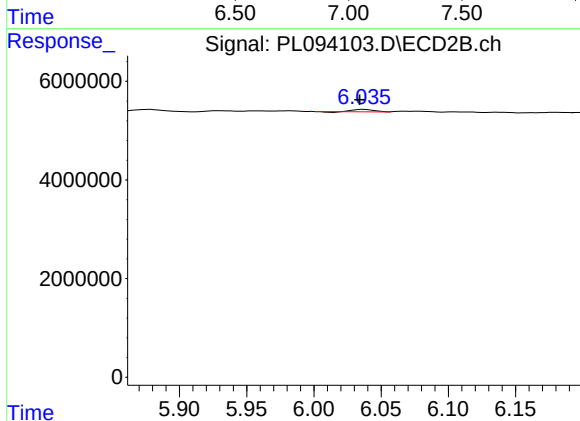
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 45912
Conc: 0.01 ng/ml



#17 4,4'-DDT

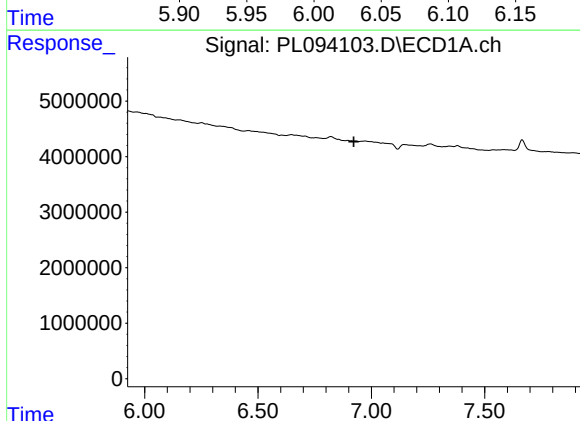
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



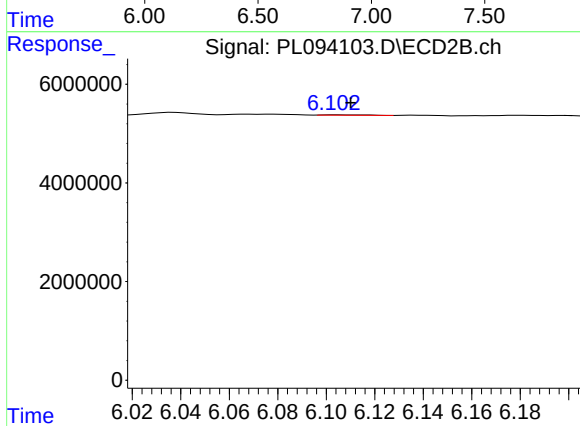
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 453871
Conc: 0.14 ng/ml



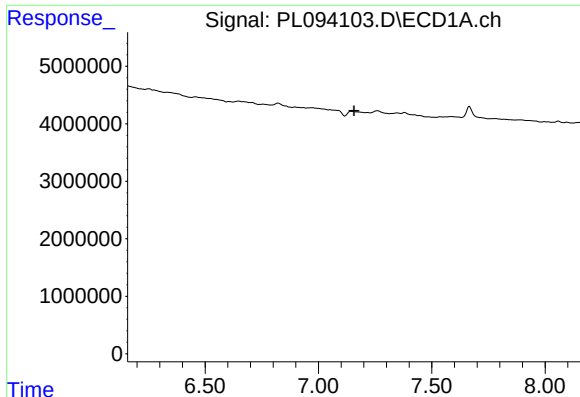
#18 Endrin aldehyde

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



#18 Endrin aldehyde

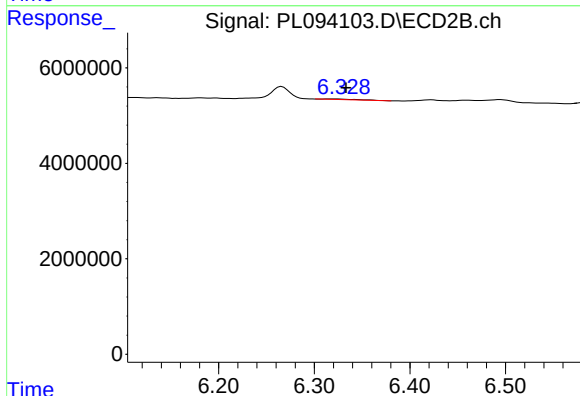
R.T.: 6.104 min
Delta R.T.: -0.006 min
Response: 123524
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

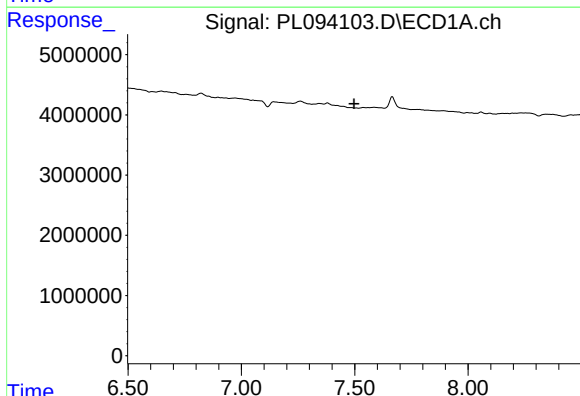
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



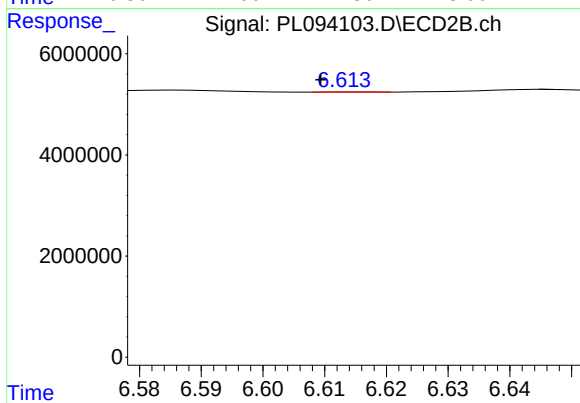
#19 Endosulfan Sulfate

R.T.: 6.317 min
Delta R.T.: -0.016 min
Response: 239892
Conc: 0.07 ng/ml



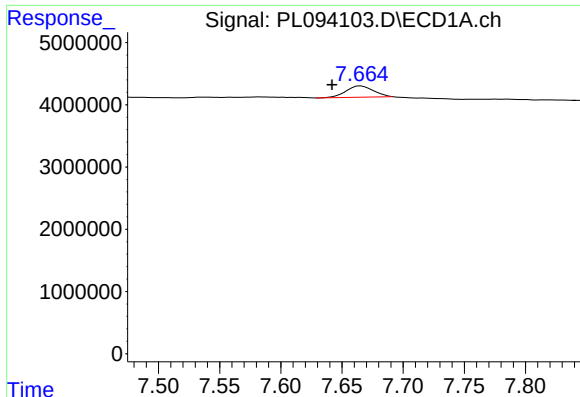
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

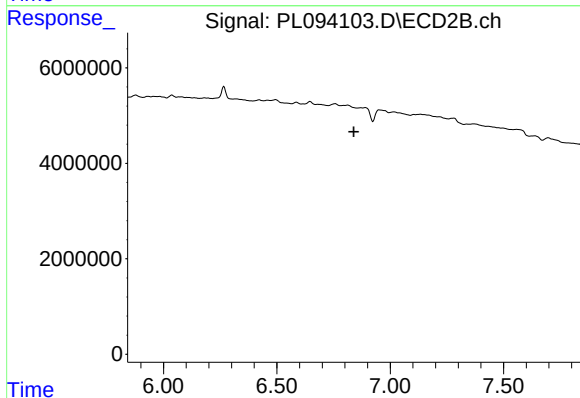
R.T.: 6.616 min
Delta R.T.: 0.006 min
Response: 24960
Conc: 0.01 ng/ml



#21 Endrin ketone

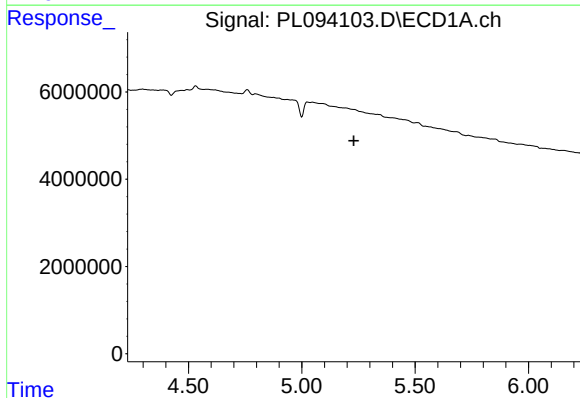
R.T.: 7.666 min
Delta R.T.: 0.024 min
Response: 2825954
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-6



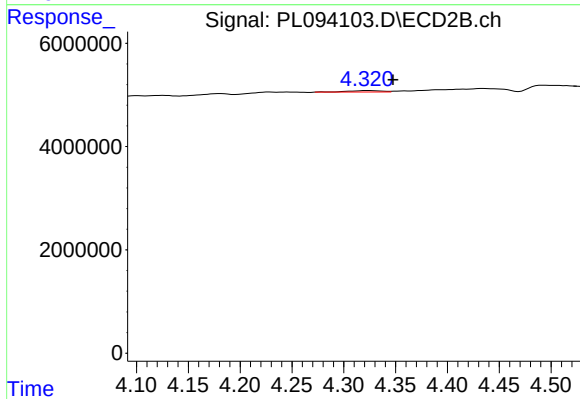
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



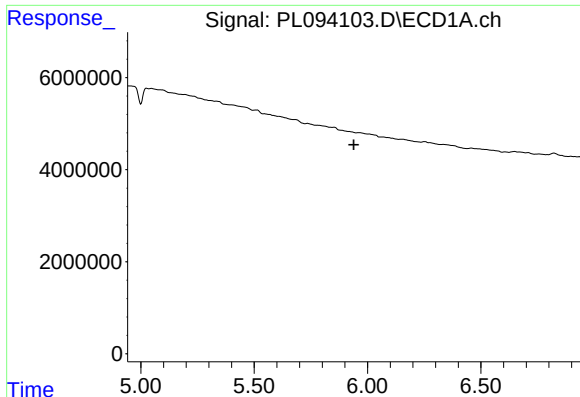
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.229 min
Response: 0
Conc: N.D.



#24 Chlordane-2

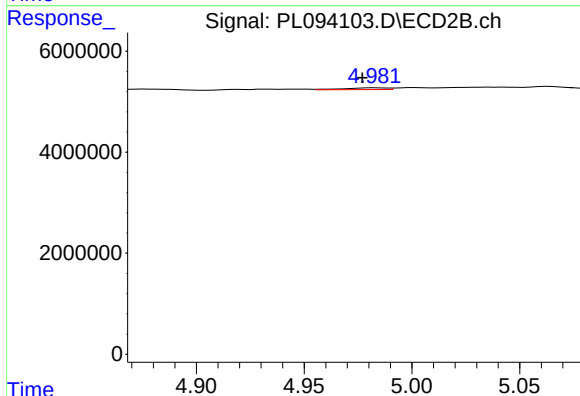
R.T.: 4.323 min
Delta R.T.: -0.024 min
Response: 642008
Conc: 4.38 ng/ml



#25 Chlordane-3

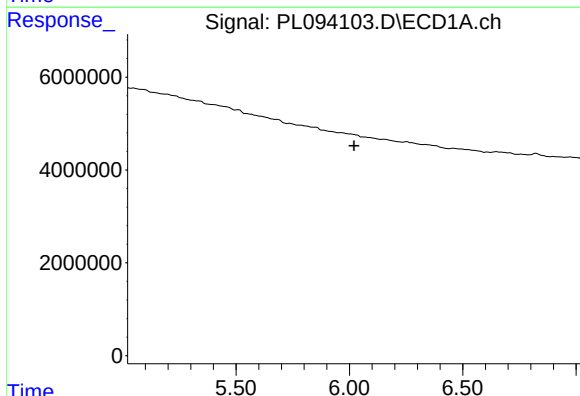
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



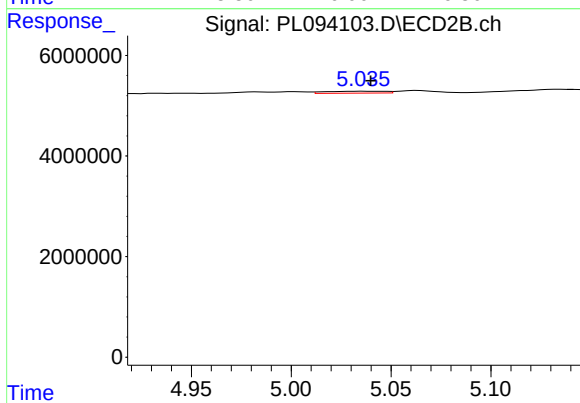
#25 Chlordane-3

R.T.: 4.983 min
Delta R.T.: 0.006 min
Response: 481467
Conc: 1.11 ng/ml



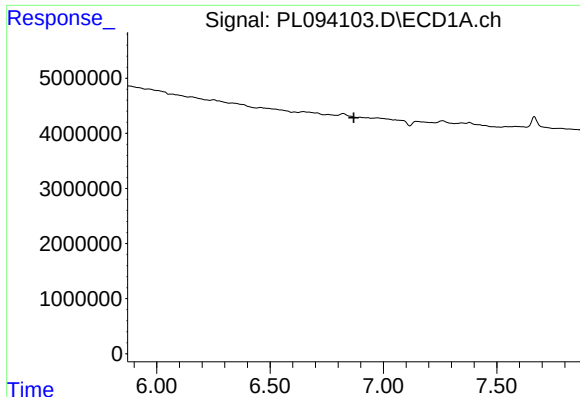
#26 Chlordane-4

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



#26 Chlordane-4

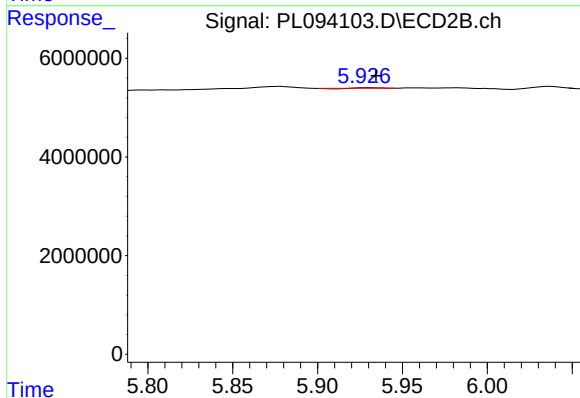
R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 788172
Conc: 1.86 ng/ml



#27 Chlordane-5

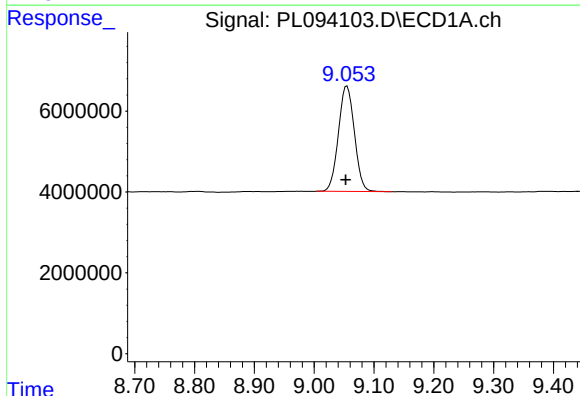
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-6



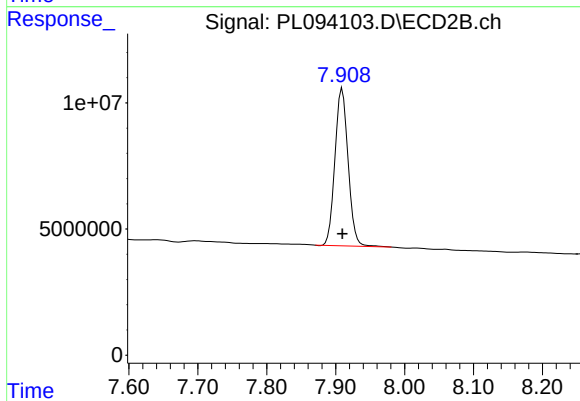
#27 Chlordane-5

R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 45912
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 48472843
Conc: 23.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 82623750
Conc: 23.58 ng/ml