

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 14:57
 Operator : AR\AJ
 Sample : PB166752BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166752BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:30:57 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...	3.545	2.773	53716328	64982074	19.948	19.908
28)	SA Decachlor...	9.064	7.910	49006720	79442631	23.427	22.672
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	245466	N.D.	0.050 #
5)	MB Aldrin	0.000	4.238	0	37165	N.D.	0.008 #
6)	B beta-BHC	0.000	3.911	0	172658	N.D.	0.086 #
7)	B delta-BHC	0.000	4.134	0	162311	N.D.	0.034 #
10)	B gamma-Chl...	0.000	4.979	0	105958	N.D.	0.025 #
11)	B alpha-Chl...	0.000	5.061f	0	120873	N.D.	0.029 #
12)	B 4,4'-DDE	0.000	5.240	0	57992	N.D.	0.014 #
14)	MA Endrin	0.000	5.657f	0	320893	N.D.	0.087 #
15)	B Endosulfa...	0.000	5.938	0	9451	N.D.	0.003 #
16)	A 4,4'-DDD	0.000	5.787	0	42477	N.D.	0.013 #
17)	MA 4,4'-DDT	0.000	6.039	0	21563	N.D.	0.007 #
18)	B Endrin al...	0.000	6.101	0	173905	N.D.	0.057 #
20)	A Methoxychlor	0.000	6.601	0	122937	N.D.	0.069 #
21)	B Endrin ke...	0.000	6.837	0	107200	N.D.	0.026 #
22)	Mirex	0.000	7.029	0	475105	N.D.	0.140 #
23)	Chlordane-1	0.000	3.762	0	32315	N.D.	0.259 #
24)	Chlordane-2	0.000	4.358	0	81545	N.D.	0.556 #
25)	Chlordane-3	0.000	4.979	0	105958	N.D.	0.244 #
26)	Chlordane-4	0.000	5.061f	0	120873	N.D.	0.285 #
27)	Chlordane-5	0.000	5.938	0	9451	N.D.	0.062 #

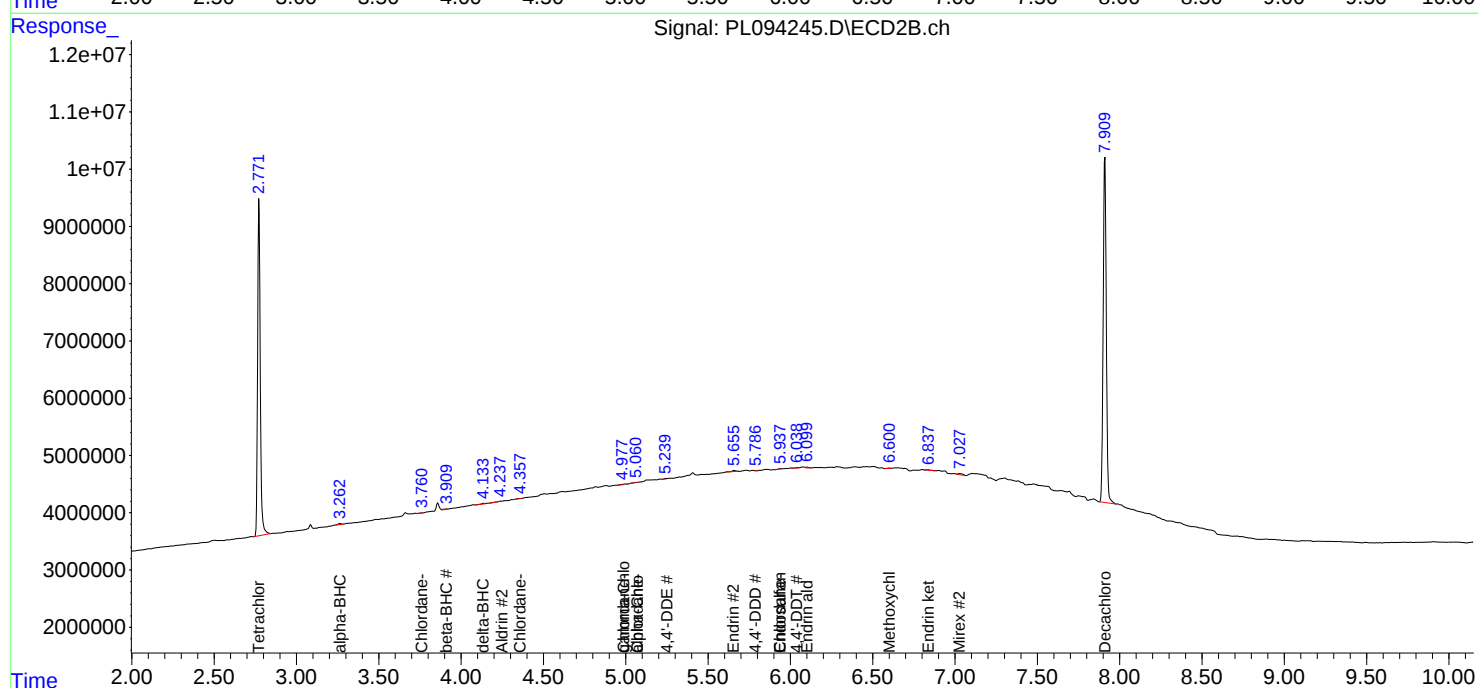
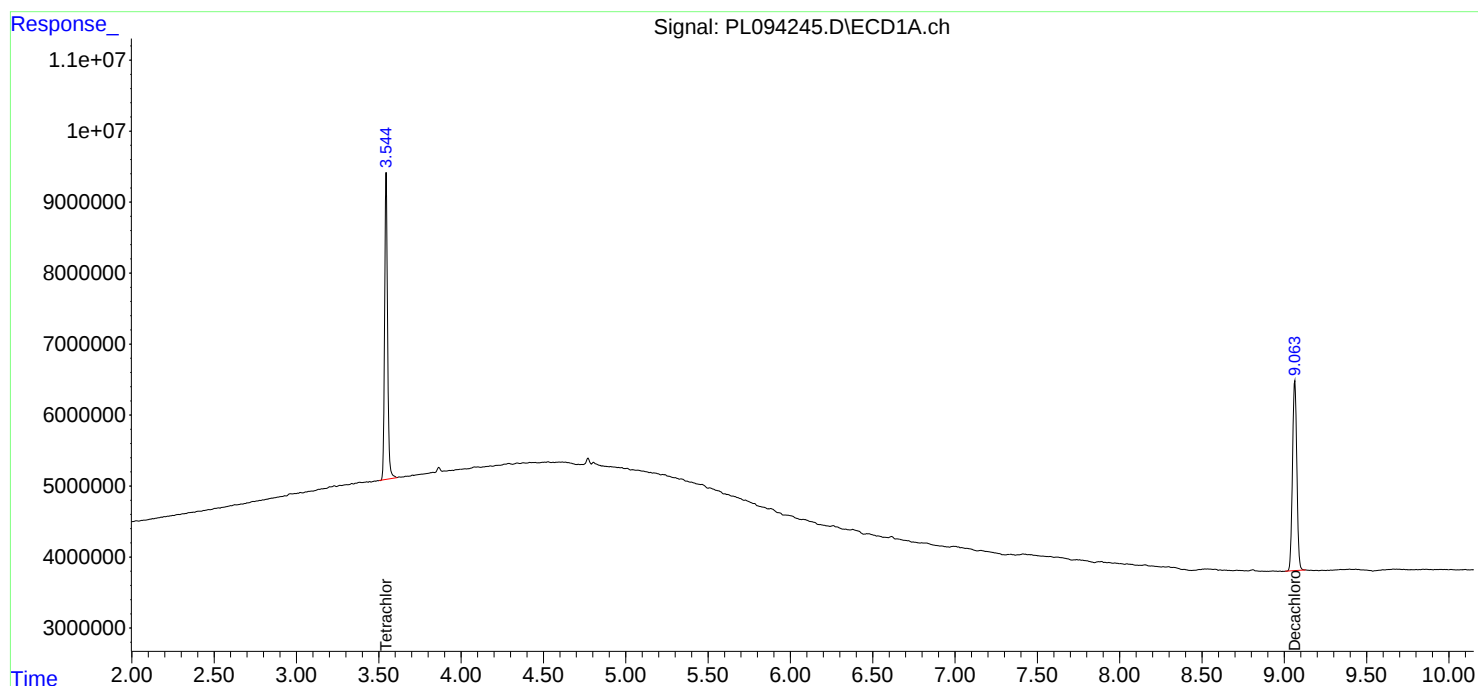
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

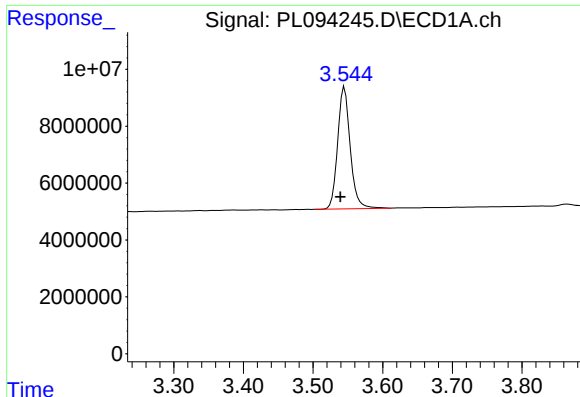
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
Data File : PL094245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 14:57
Operator : AR\AJ
Sample : PB166752BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166752BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:30:57 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

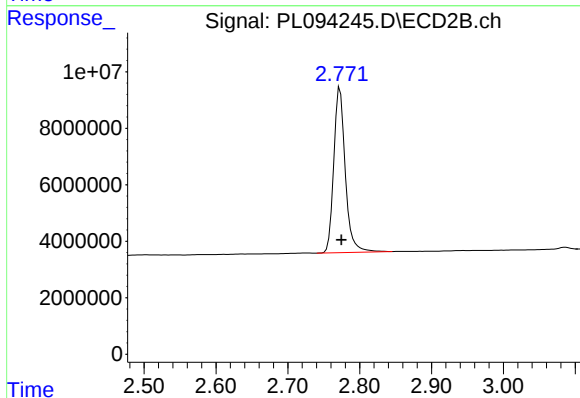




#1 Tetrachloro-m-xylene

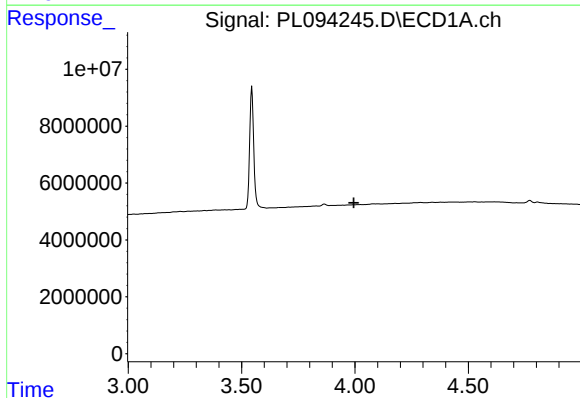
R.T.: 3.545 min
Delta R.T.: 0.006 min
Response: 53716328
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166752BL



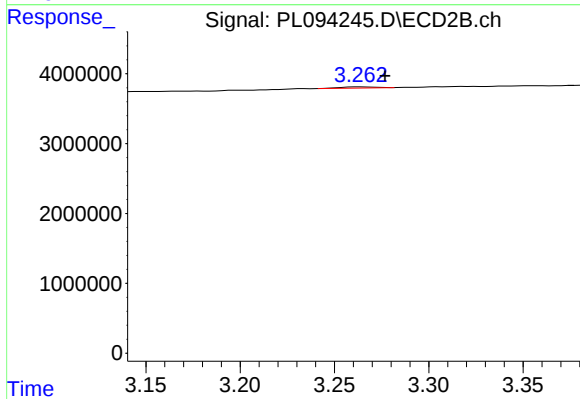
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.002 min
Response: 64982074
Conc: 19.91 ng/ml



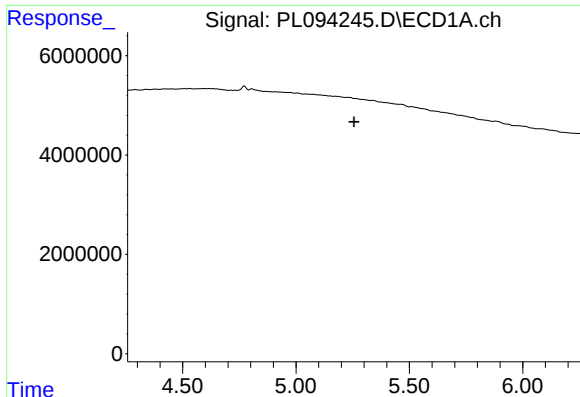
#2 alpha-BHC

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



#2 alpha-BHC

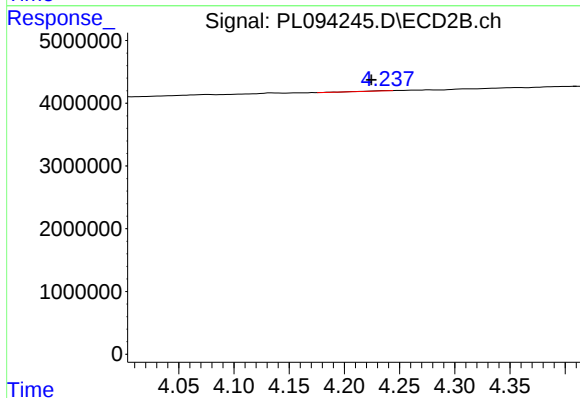
R.T.: 3.264 min
Delta R.T.: -0.013 min
Response: 245466
Conc: 0.05 ng/ml



#5 Aldrin

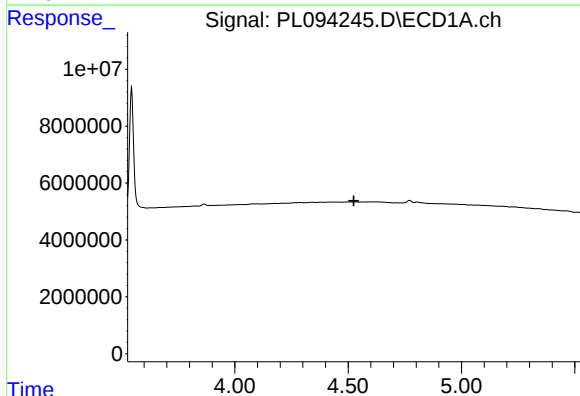
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



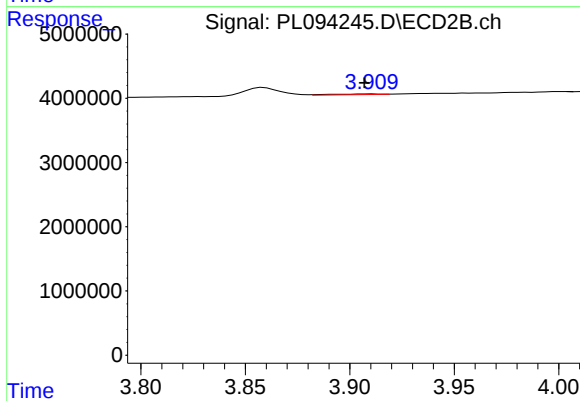
#5 Aldrin

R.T.: 4.238 min
Delta R.T.: 0.014 min
Response: 37165
Conc: 0.01 ng/ml



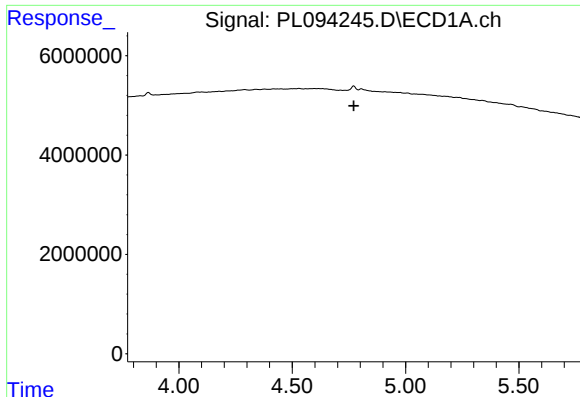
#6 beta-BHC

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



#6 beta-BHC

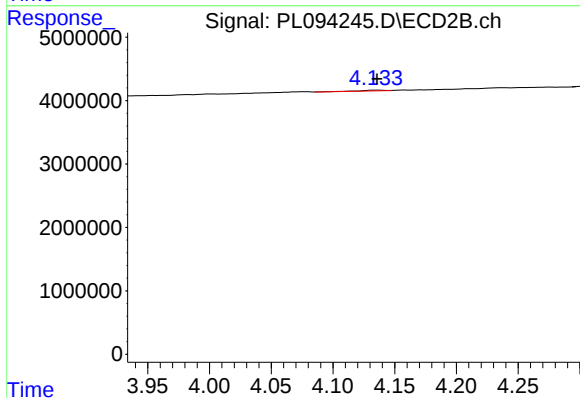
R.T.: 3.911 min
Delta R.T.: 0.004 min
Response: 172658
Conc: 0.09 ng/ml



#7 delta-BHC

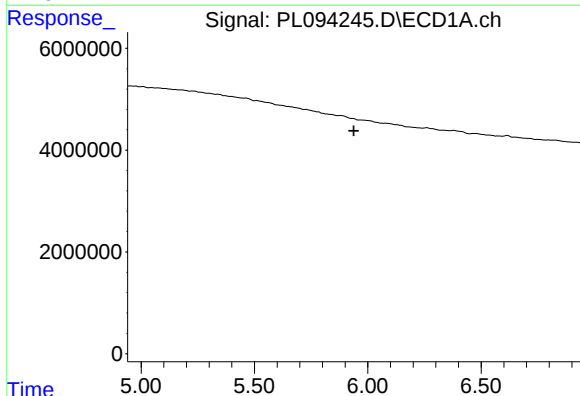
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



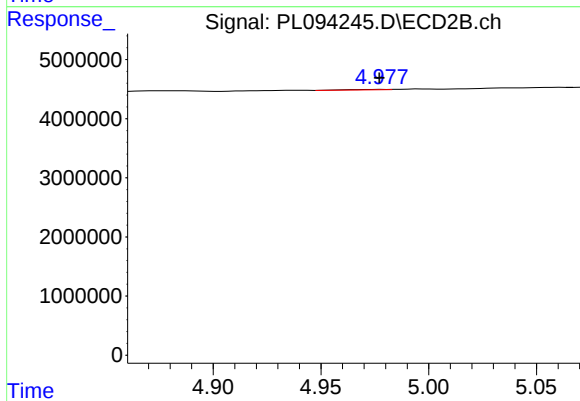
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.001 min
Response: 162311
Conc: 0.03 ng/ml



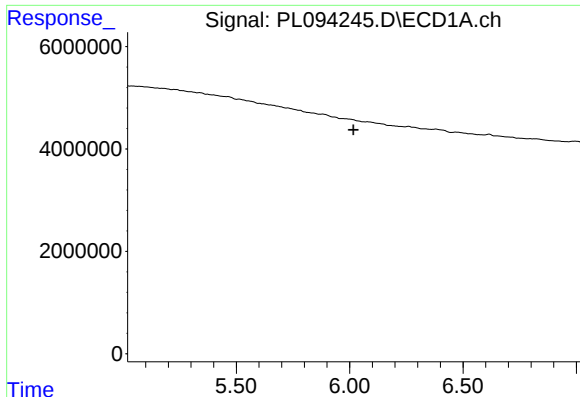
#10 gamma-Chlordane

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



#10 gamma-Chlordane

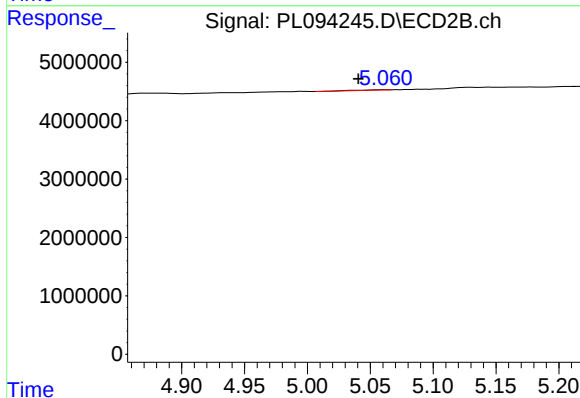
R.T.: 4.979 min
Delta R.T.: 0.001 min
Response: 105958
Conc: 0.03 ng/ml



#11 alpha-Chlordane

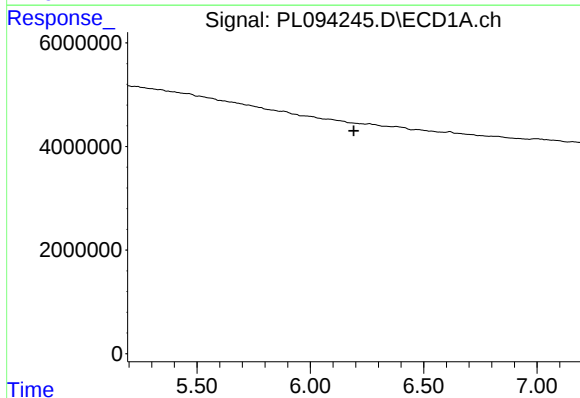
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



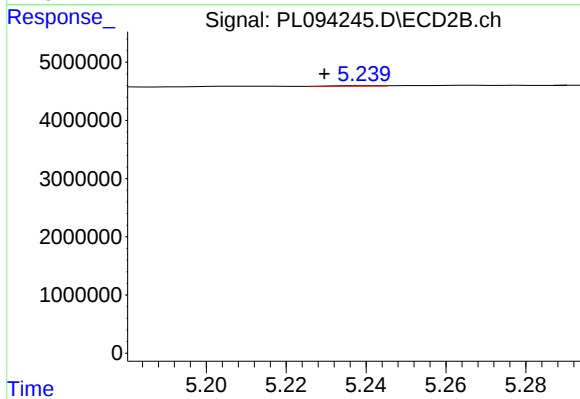
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.021 min
Response: 120873
Conc: 0.03 ng/ml



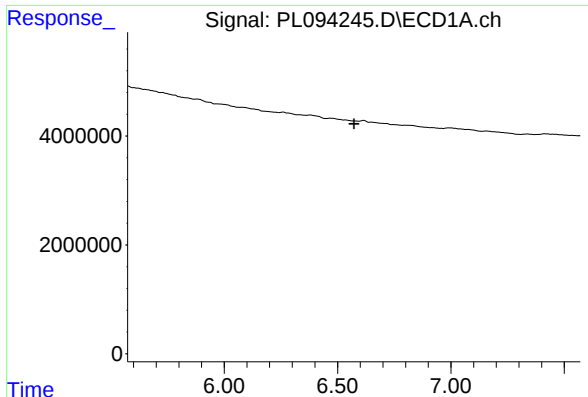
#12 4,4'-DDE

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



#12 4,4'-DDE

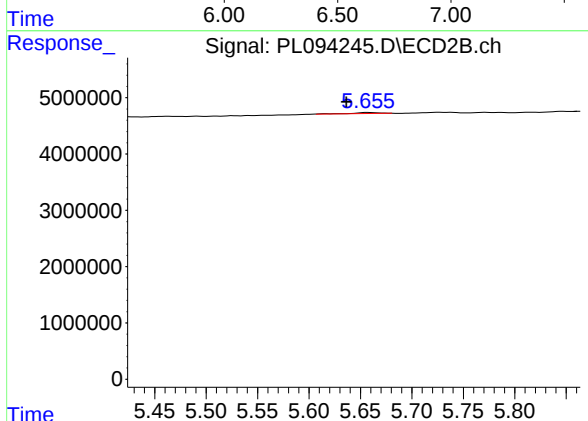
R.T.: 5.240 min
Delta R.T.: 0.011 min
Response: 57992
Conc: 0.01 ng/ml



#14 Endrin

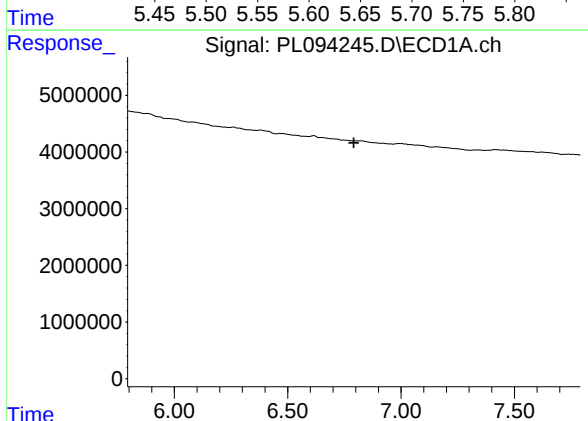
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



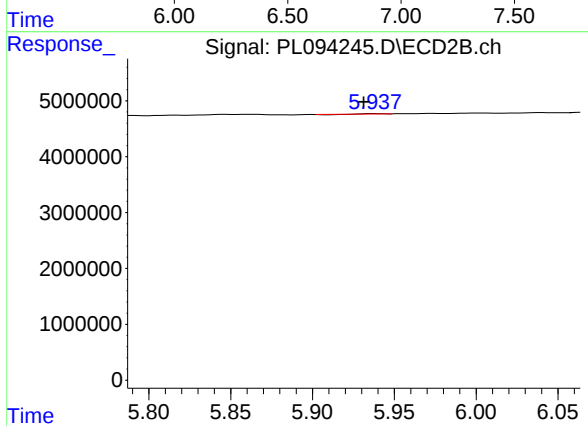
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.021 min
Response: 320893
Conc: 0.09 ng/ml



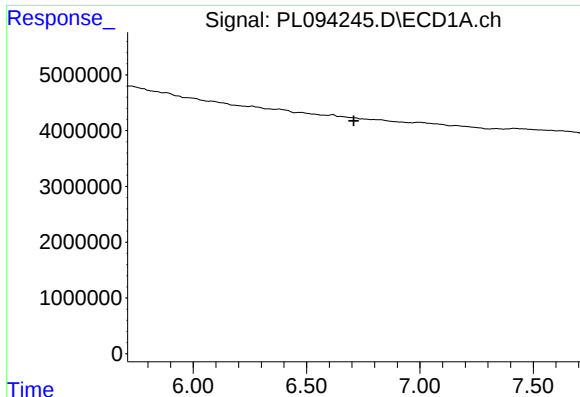
#15 Endosulfan II

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



#15 Endosulfan II

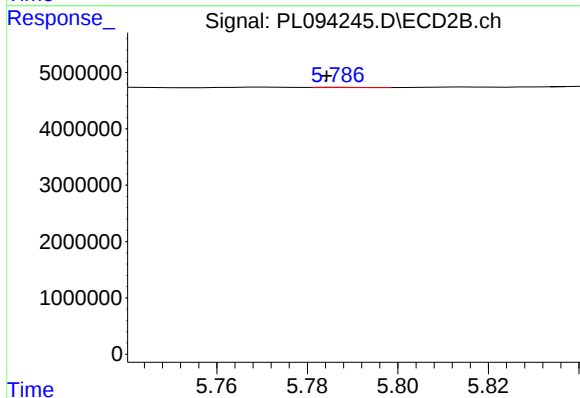
R.T.: 5.938 min
Delta R.T.: 0.007 min
Response: 9451
Conc: 0.00 ng/ml



#16 4,4'-DDD

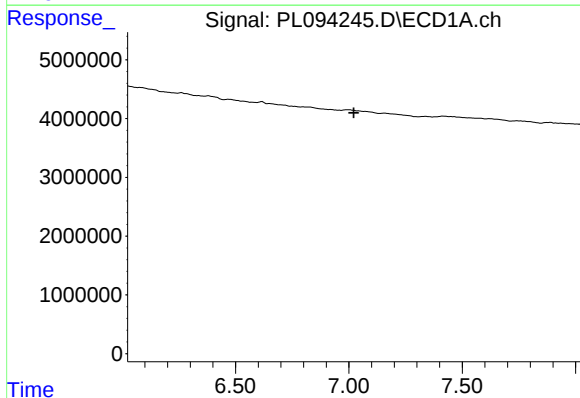
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



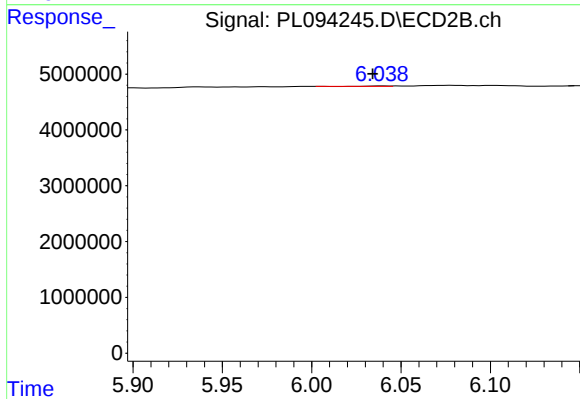
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: 0.003 min
Response: 42477
Conc: 0.01 ng/ml



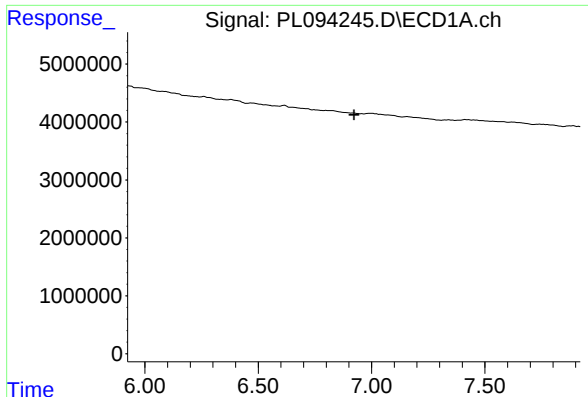
#17 4,4'-DDT

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



#17 4,4'-DDT

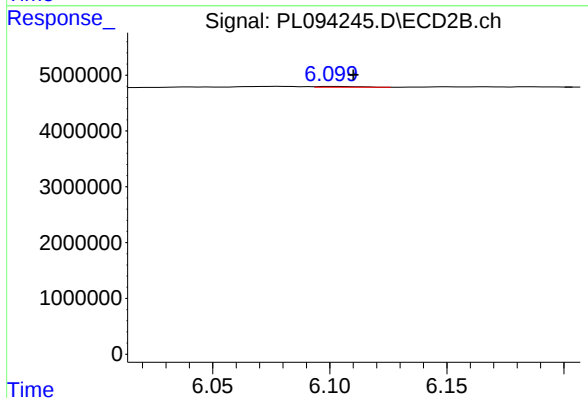
R.T.: 6.039 min
Delta R.T.: 0.005 min
Response: 21563
Conc: 0.01 ng/ml



#18 Endrin aldehyde

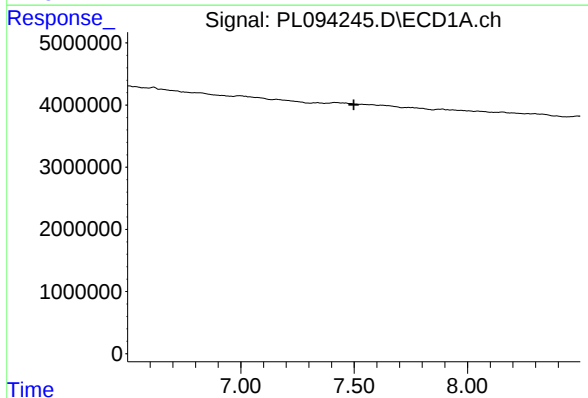
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



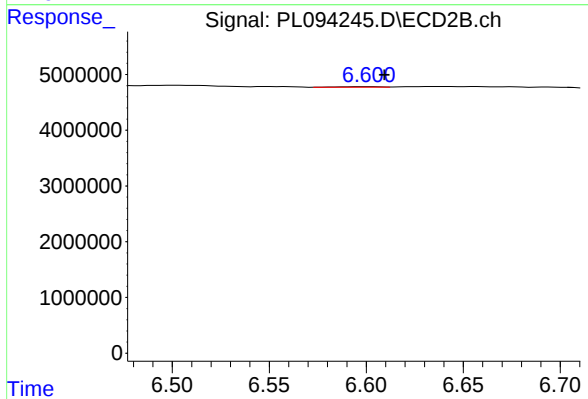
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: -0.009 min
Response: 173905
Conc: 0.06 ng/ml



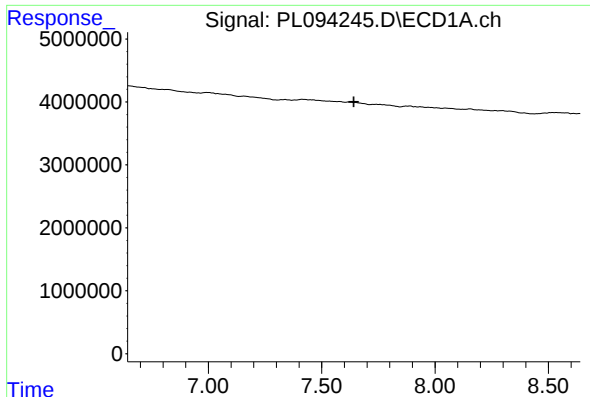
#20 Methoxychlor

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



#20 Methoxychlor

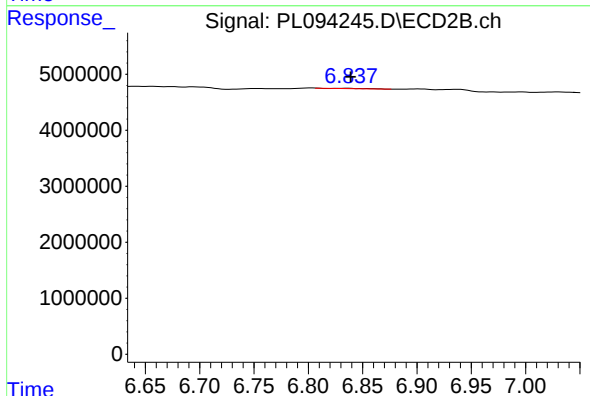
R.T.: 6.601 min
Delta R.T.: -0.009 min
Response: 122937
Conc: 0.07 ng/ml



#21 Endrin ketone

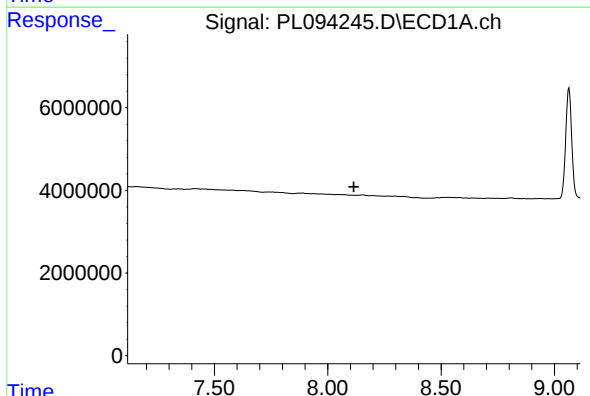
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



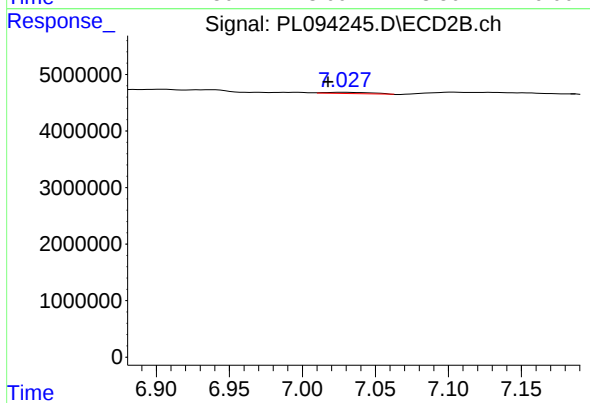
#21 Endrin ketone

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 107200
Conc: 0.03 ng/ml



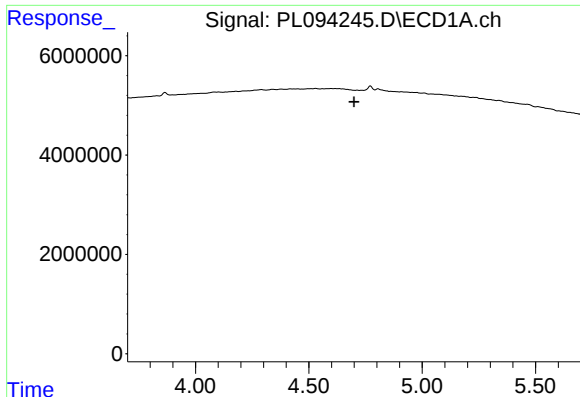
#22 Mirex

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



#22 Mirex

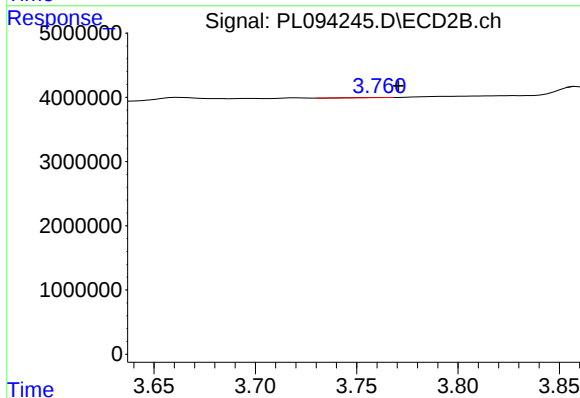
R.T.: 7.029 min
Delta R.T.: 0.011 min
Response: 475105
Conc: 0.14 ng/ml



#23 Chlordane-1

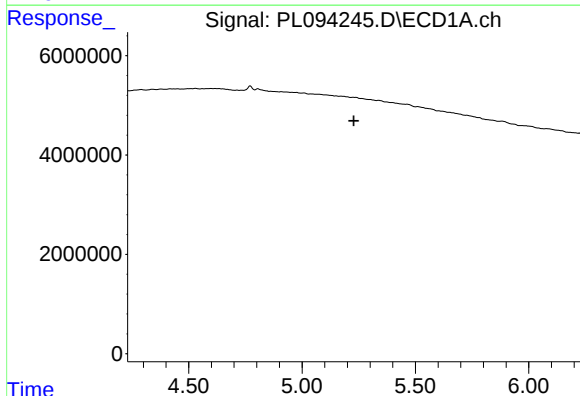
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



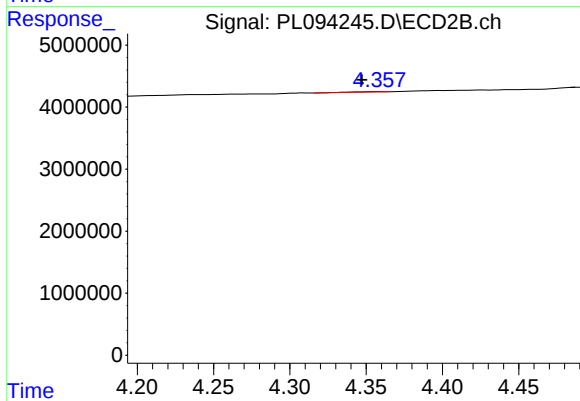
#23 Chlordane-1

R.T.: 3.762 min
Delta R.T.: -0.009 min
Response: 32315
Conc: 0.26 ng/ml



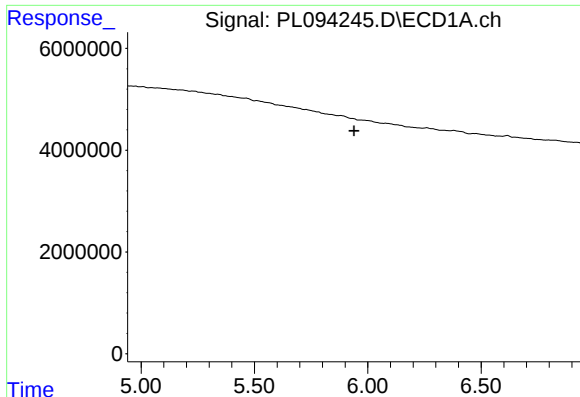
#24 Chlordane-2

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



#24 Chlordane-2

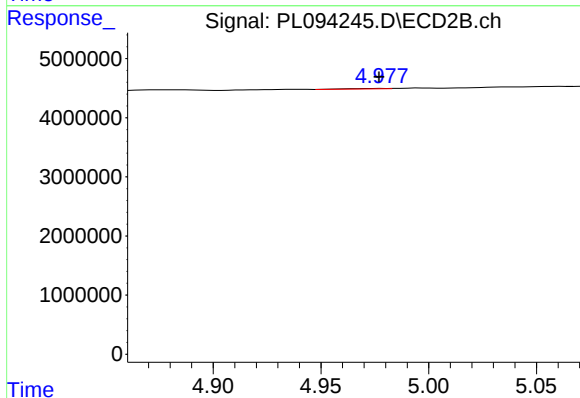
R.T.: 4.358 min
Delta R.T.: 0.011 min
Response: 81545
Conc: 0.56 ng/ml



#25 Chlordane-3

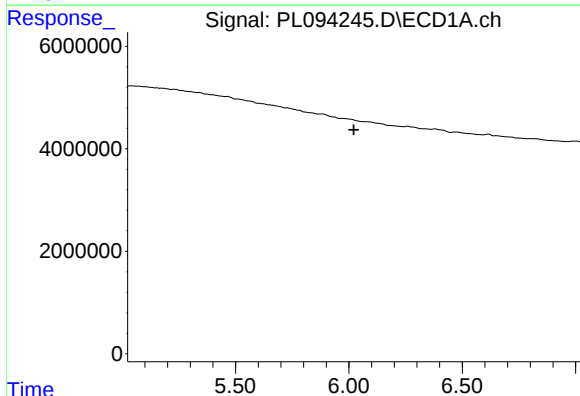
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



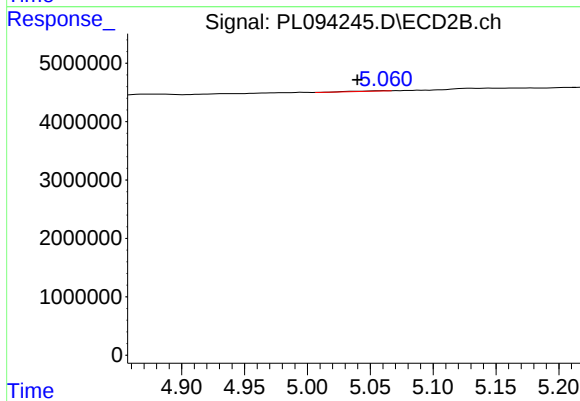
#25 Chlordane-3

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 105958
Conc: 0.24 ng/ml



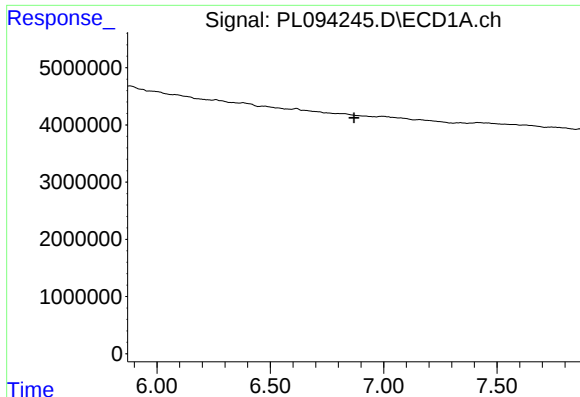
#26 Chlordane-4

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



#26 Chlordane-4

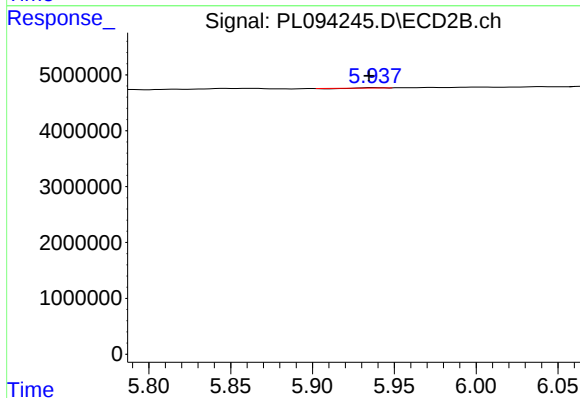
R.T.: 5.061 min
Delta R.T.: 0.022 min
Response: 120873
Conc: 0.29 ng/ml



#27 Chlorine-5

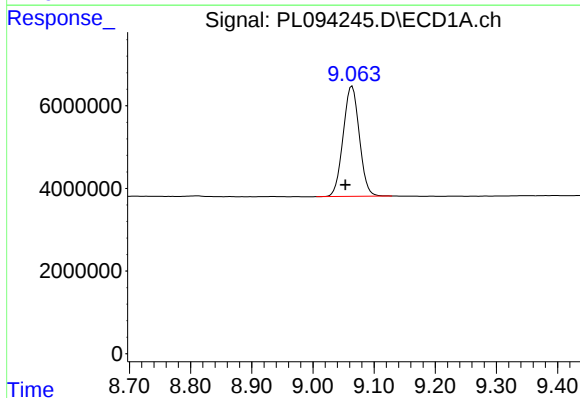
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166752BL



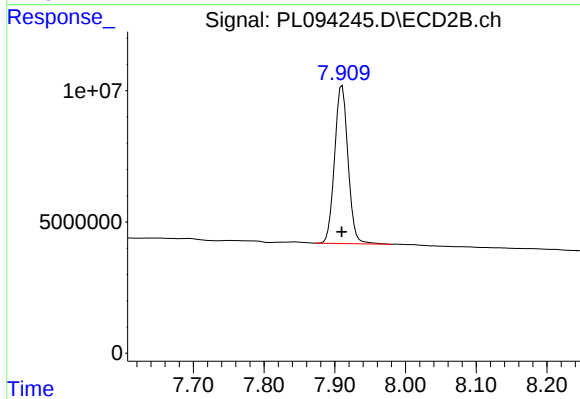
#27 Chlorine-5

R.T.: 5.938 min
Delta R.T.: 0.003 min
Response: 9451
Conc: 0.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.011 min
Response: 49006720
Conc: 23.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 79442631
Conc: 22.67 ng/ml