

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 14:13
 Operator : AR\AJ
 Sample : P5277-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:16:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.539	2.776	87849262	59292164	33.802	20.559 #
28)	SA Decachlor...	9.053	7.912	35641328	60643566	20.501	21.230
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	799754	N.D.	0.187 #
3)	MA gamma-BHC...	0.000	3.594	0	6594	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.958	0	1297160	N.D.	0.321 #
5)	MB Aldrin	0.000	4.224	0	312426	N.D.	0.079 #
6)	B beta-BHC	0.000	3.912	0	2190987	N.D.	1.232 #
7)	B delta-BHC	0.000	4.126	0	270733	N.D.	0.063 #
8)	B Heptachlo...	0.000	4.731	0	138364	N.D.	0.038 #
9)	A Endosulfan I	0.000	5.070f	0	2724595	N.D.	0.815 #
10)	B gamma-Chl...	0.000	4.996f	0	2393391	N.D.	0.646 #
11)	B alpha-Chl...	0.000	5.028	0	1025902	N.D.	0.283 #
13)	MA Dieldrin	0.000	5.364	0	538773	N.D.	0.146 #
14)	MA Endrin	0.000	5.650	0	8398917	N.D.	2.634 #
17)	MA 4,4'-DDT	0.000	6.035	0	1167074	N.D.	0.394 #
18)	B Endrin al...	0.000	6.126	0	8719	N.D.	0.003 #
21)	B Endrin ke...	7.662f	0.000	2735500	0	1.205	N.D. #
22)	Mirex	0.000	7.016	0	579548	N.D.	0.216 #
23)	Chlordane-1	0.000	3.761	0	1859414	N.D.	15.998 #
24)	Chlordane-2	0.000	4.353	0	304875	N.D.	2.275 #
25)	Chlordane-3	0.000	4.996f	0	2393391	N.D.	5.956 #
26)	Chlordane-4	0.000	5.028	0	1025902	N.D.	2.630 #

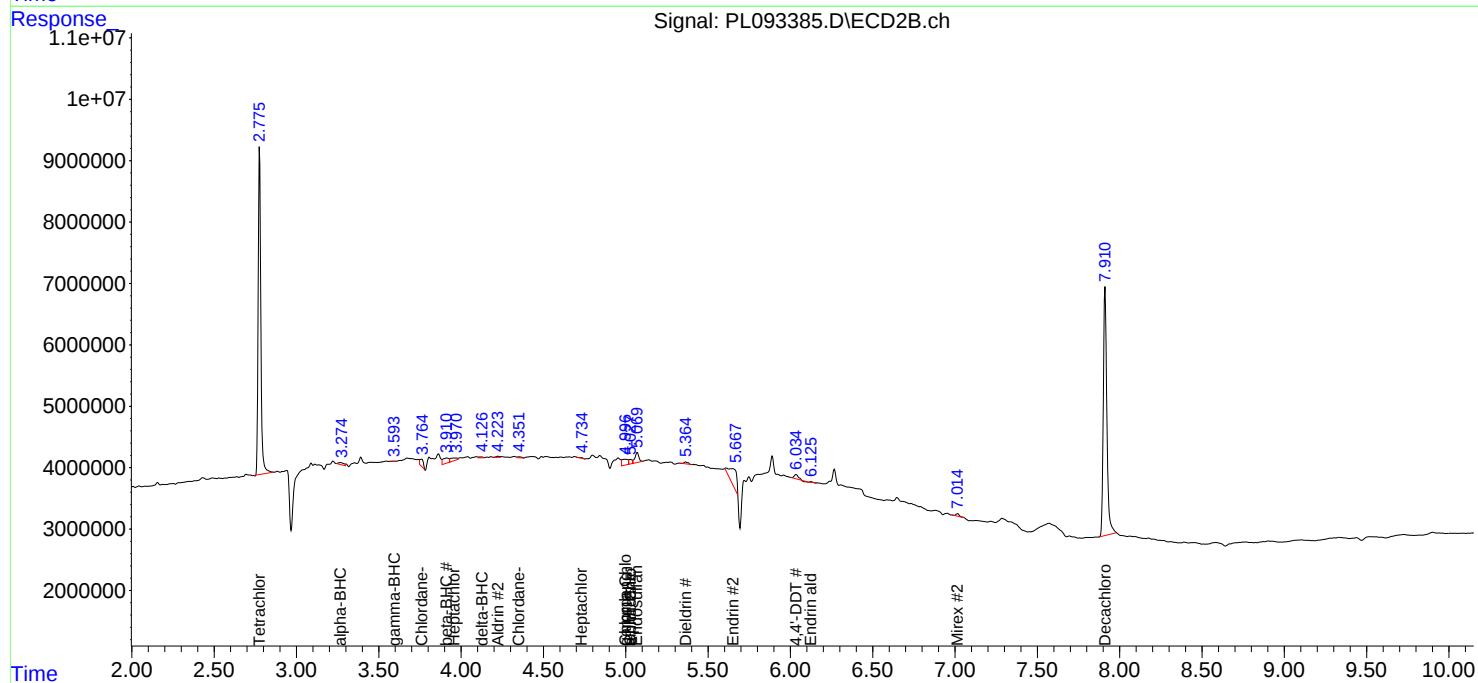
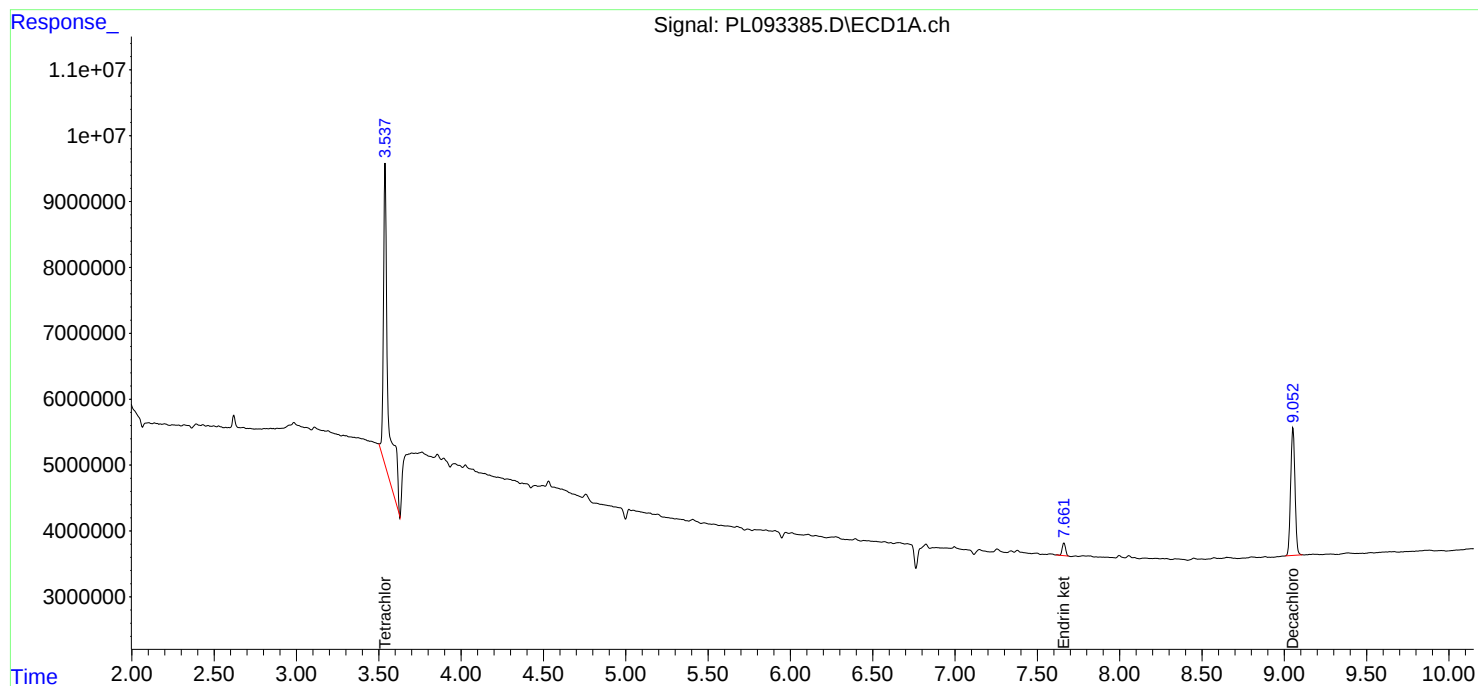
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

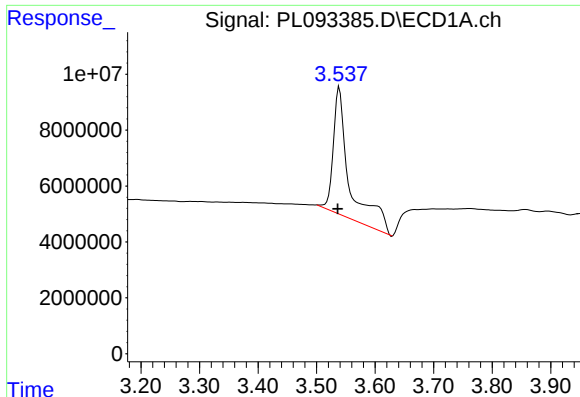
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
Data File : PL093385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:13
Operator : AR\AJ
Sample : P5277-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:16:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
Response via : Initial Calibration
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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

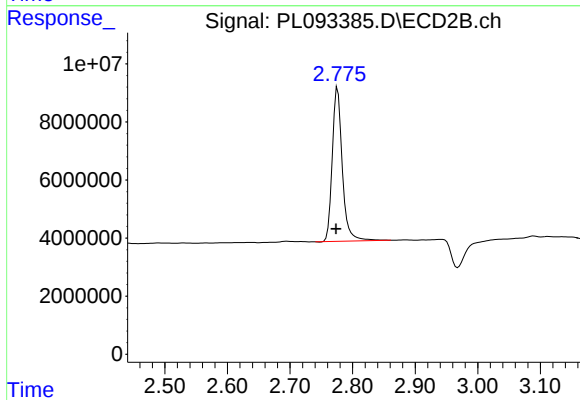




#1 Tetrachloro-m-xylene

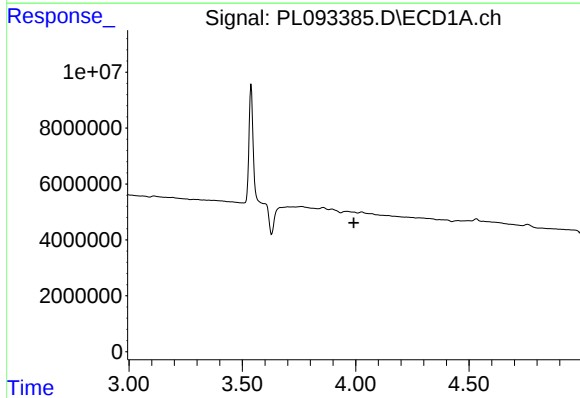
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 87849262
Conc: 33.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1A



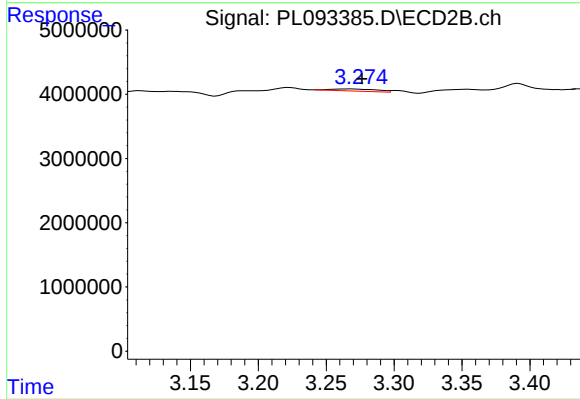
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 59292164
Conc: 20.56 ng/ml



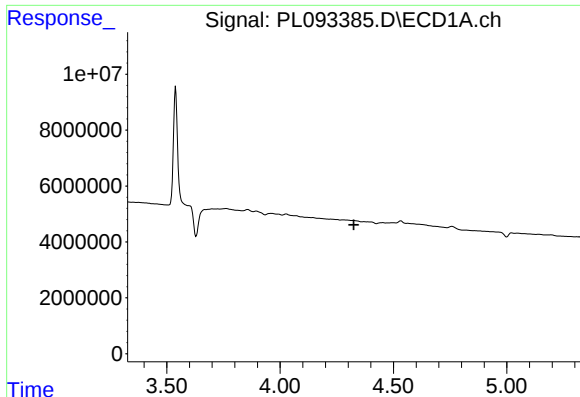
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

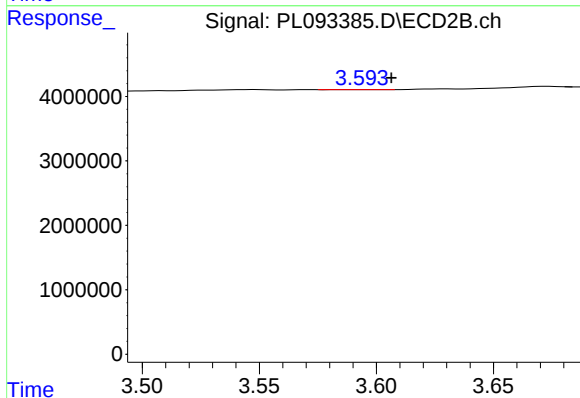
R.T.: 3.268 min
Delta R.T.: -0.008 min
Response: 799754
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

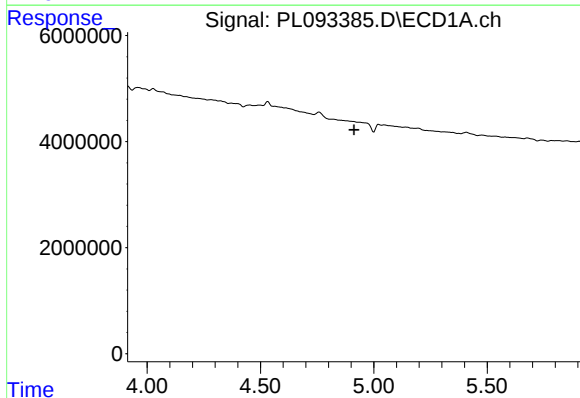
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



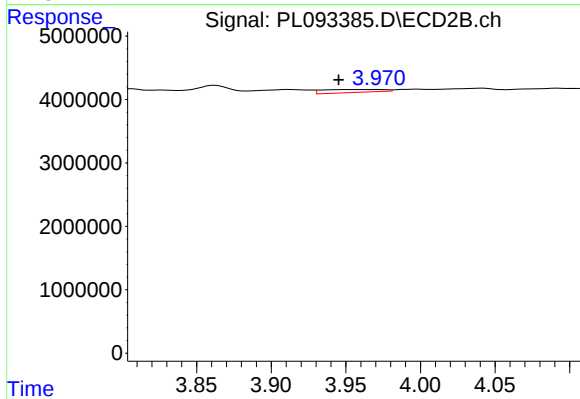
#3 gamma-BHC (Lindane)

R.T.: 3.594 min
Delta R.T.: -0.013 min
Response: 6594
Conc: 0.00 ng/ml



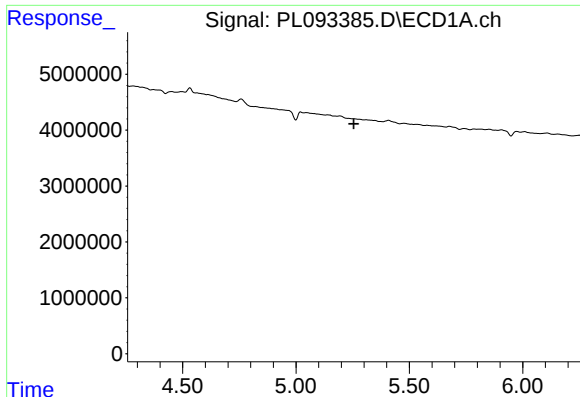
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.



#4 Heptachlor

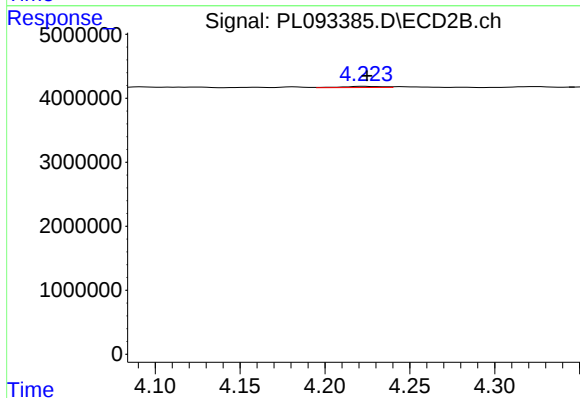
R.T.: 3.958 min
Delta R.T.: 0.013 min
Response: 1297160
Conc: 0.32 ng/ml



#5 Aldrin

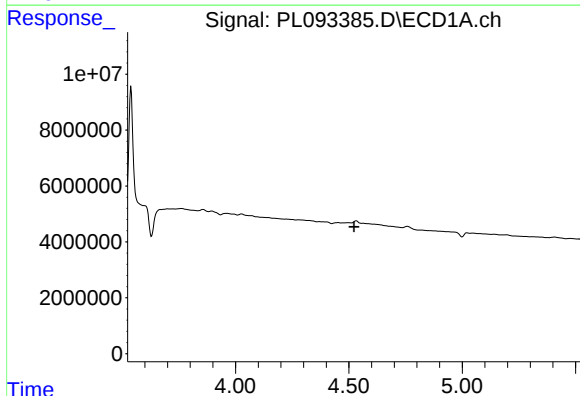
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



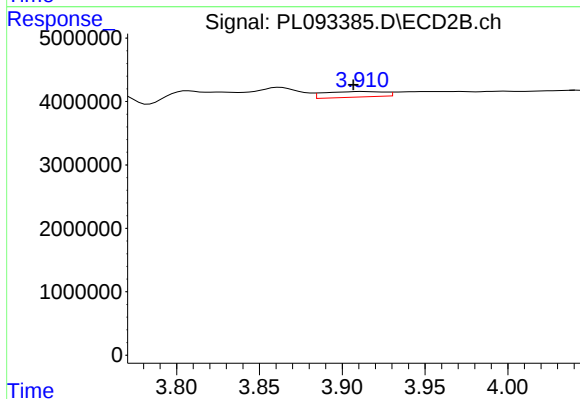
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 312426
Conc: 0.08 ng/ml



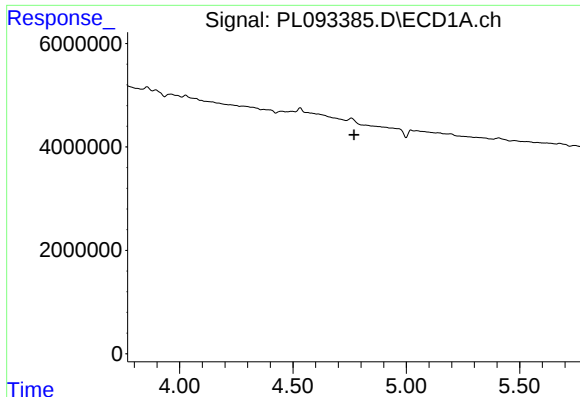
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#6 beta-BHC

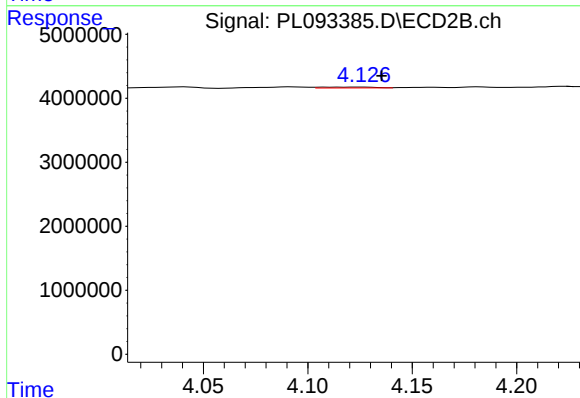
R.T.: 3.912 min
Delta R.T.: 0.006 min
Response: 2190987
Conc: 1.23 ng/ml



#7 delta-BHC

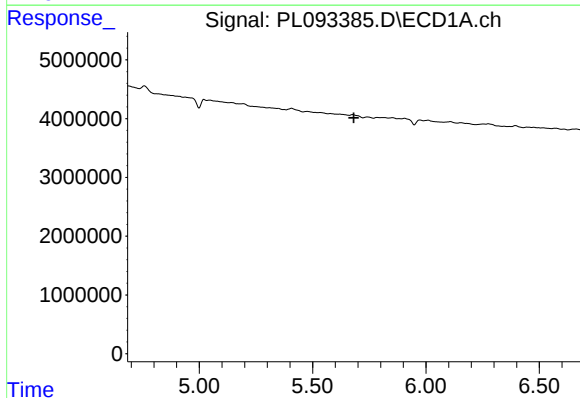
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



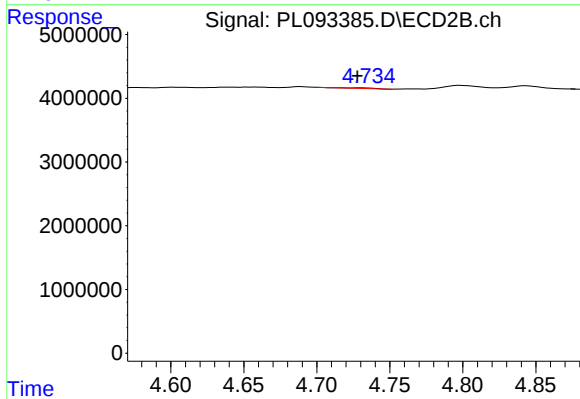
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.010 min
Response: 270733
Conc: 0.06 ng/ml



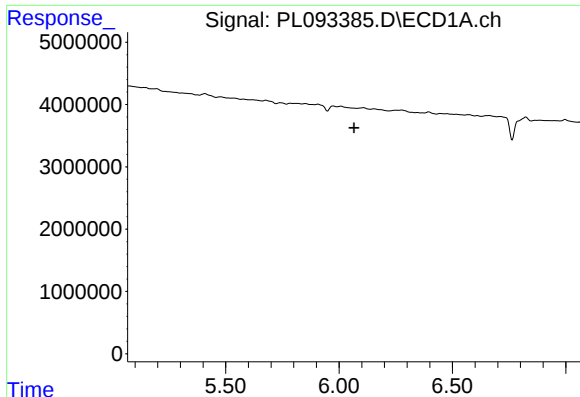
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

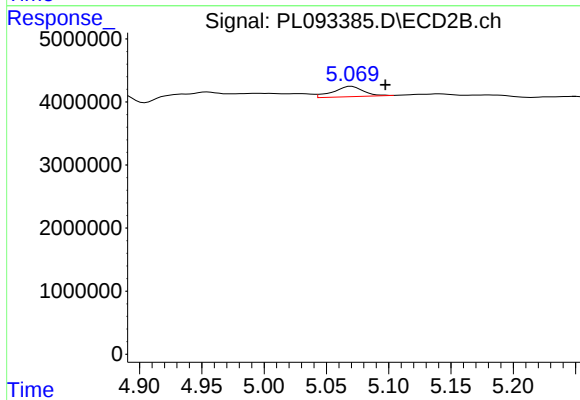
R.T.: 4.731 min
Delta R.T.: 0.004 min
Response: 138364
Conc: 0.04 ng/ml



#9 Endosulfan I

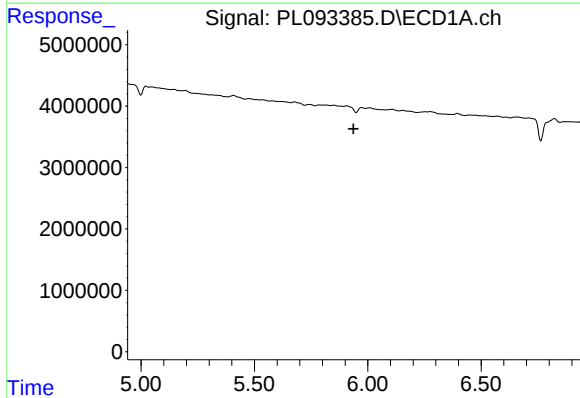
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



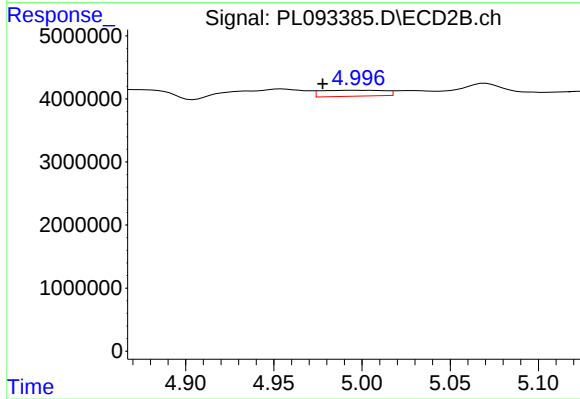
#9 Endosulfan I

R.T.: 5.070 min
Delta R.T.: -0.027 min
Response: 2724595
Conc: 0.82 ng/ml



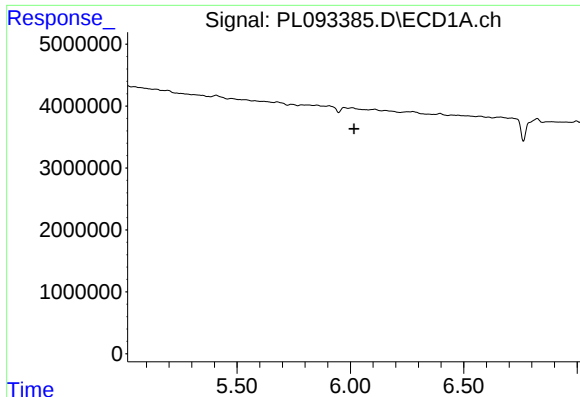
#10 gamma-Chlordane

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



#10 gamma-Chlordane

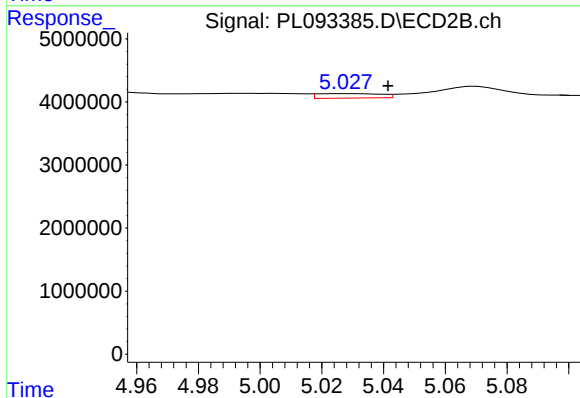
R.T.: 4.996 min
Delta R.T.: 0.018 min
Response: 2393391
Conc: 0.65 ng/ml



#11 alpha-Chlordane

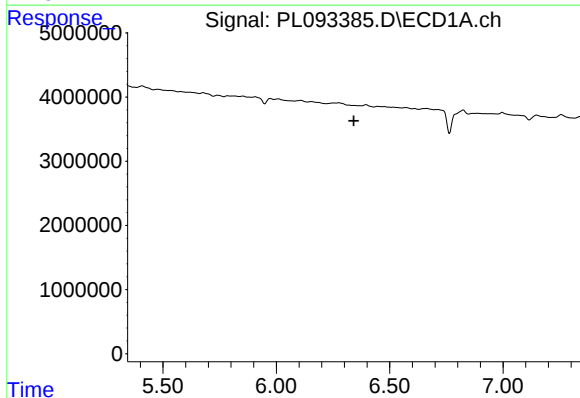
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



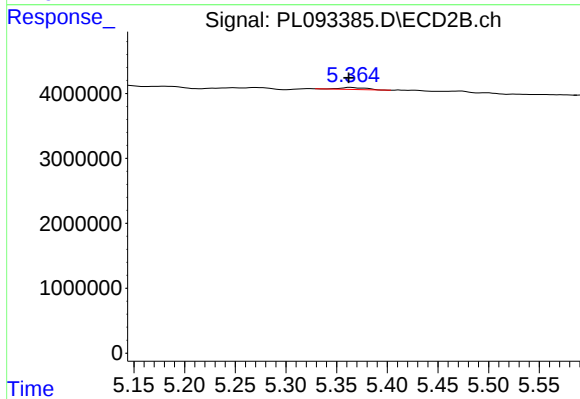
#11 alpha-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.013 min
Response: 1025902
Conc: 0.28 ng/ml



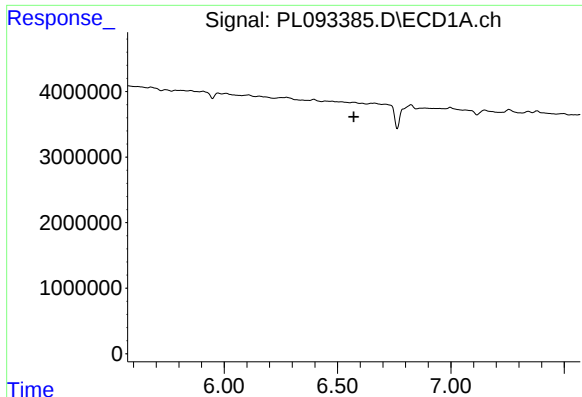
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#13 Dieldrin

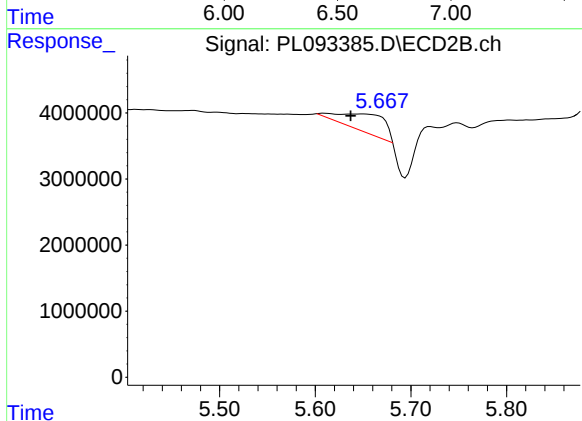
R.T.: 5.364 min
Delta R.T.: 0.002 min
Response: 538773
Conc: 0.15 ng/ml



#14 Endrin

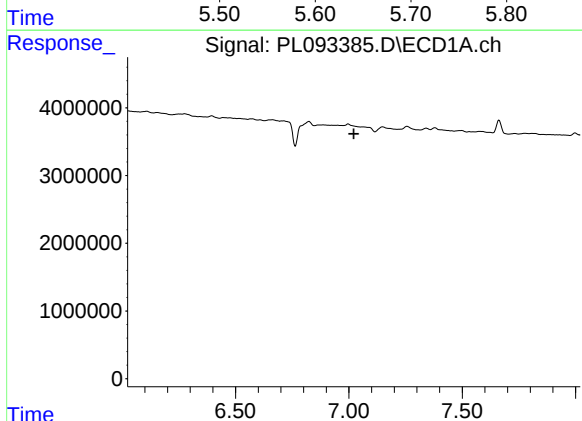
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



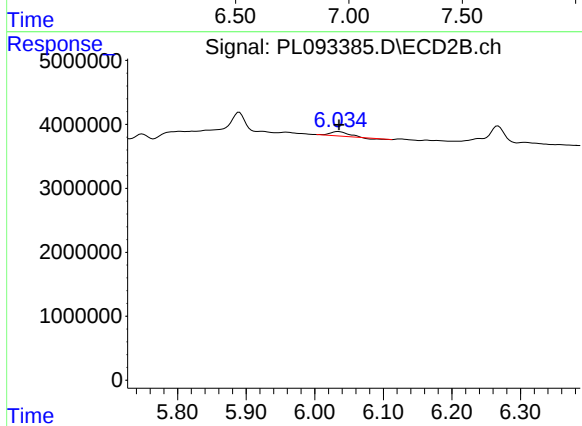
#14 Endrin

R.T.: 5.650 min
Delta R.T.: 0.013 min
Response: 8398917
Conc: 2.63 ng/ml



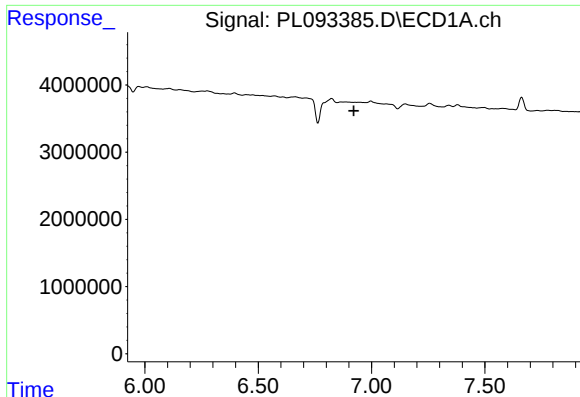
#17 4,4'-DDT

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



#17 4,4'-DDT

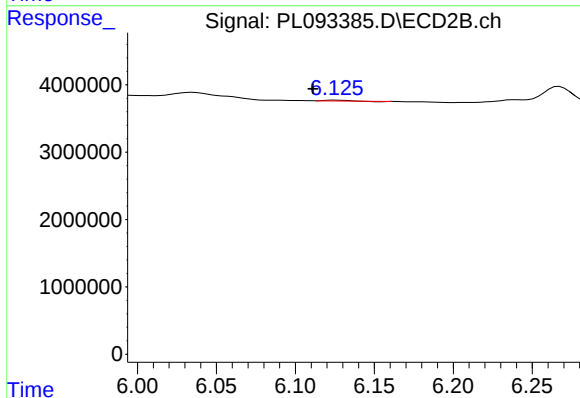
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 1167074
Conc: 0.39 ng/ml



#18 Endrin aldehyde

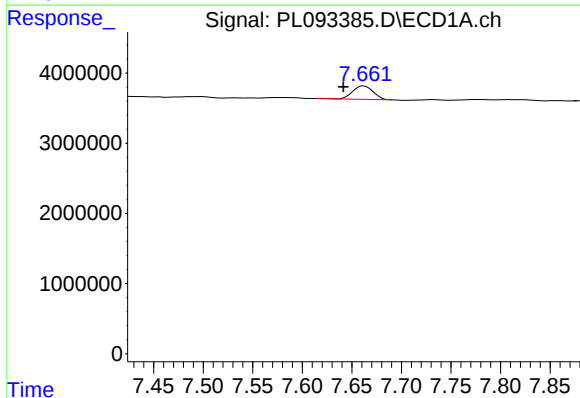
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



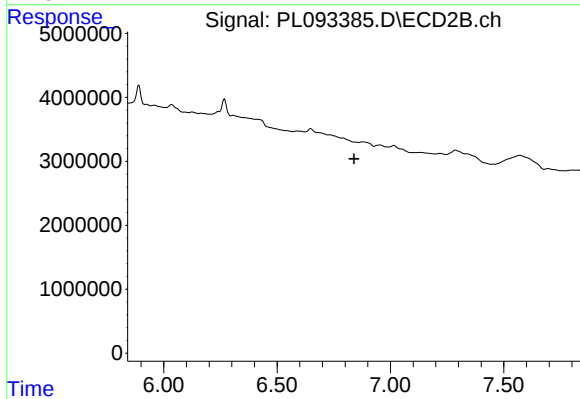
#18 Endrin aldehyde

R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 8719
Conc: 0.00 ng/ml



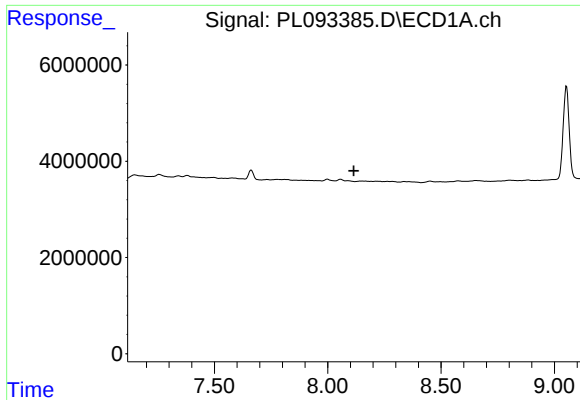
#21 Endrin ketone

R.T.: 7.662 min
Delta R.T.: 0.021 min
Response: 2735500
Conc: 1.21 ng/ml



#21 Endrin ketone

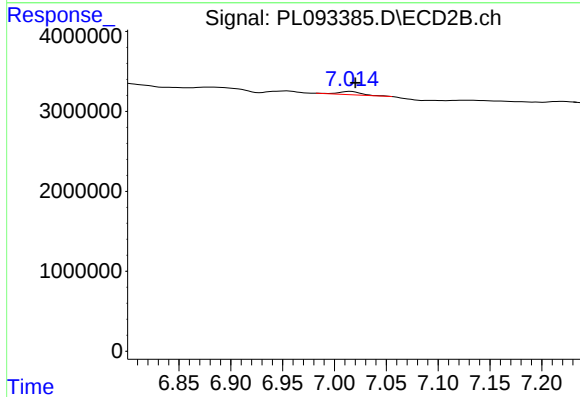
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#22 Mirex

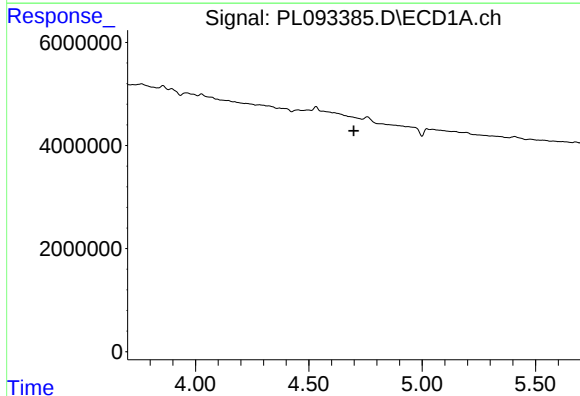
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



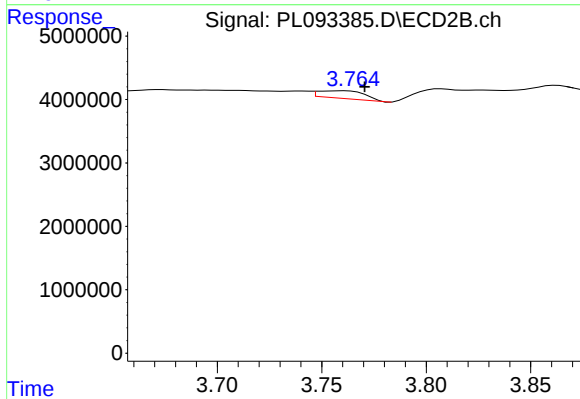
#22 Mirex

R.T.: 7.016 min
Delta R.T.: -0.005 min
Response: 579548
Conc: 0.22 ng/ml



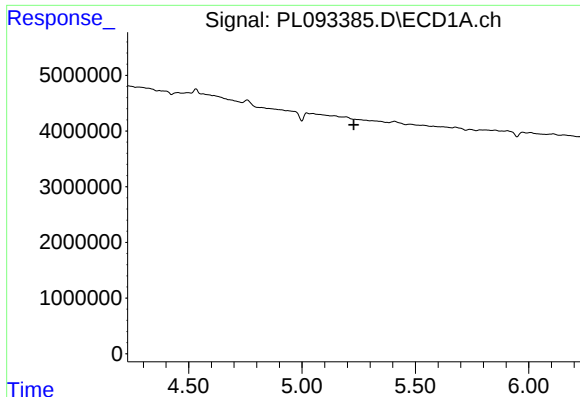
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.



#23 Chlordane-1

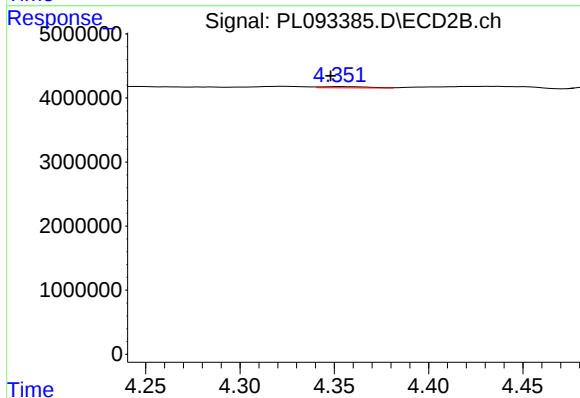
R.T.: 3.761 min
Delta R.T.: -0.009 min
Response: 1859414
Conc: 16.00 ng/ml



#24 Chlordane-2

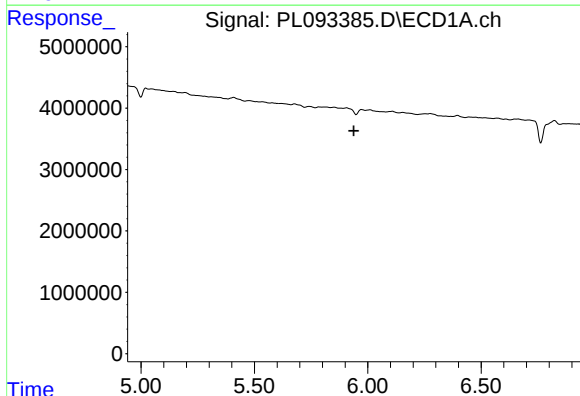
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



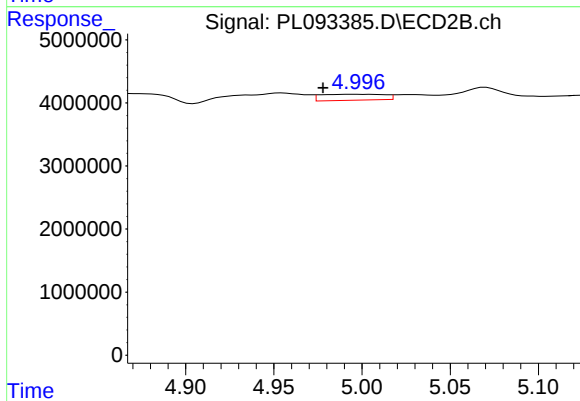
#24 Chlordane-2

R.T.: 4.353 min
Delta R.T.: 0.005 min
Response: 304875
Conc: 2.28 ng/ml



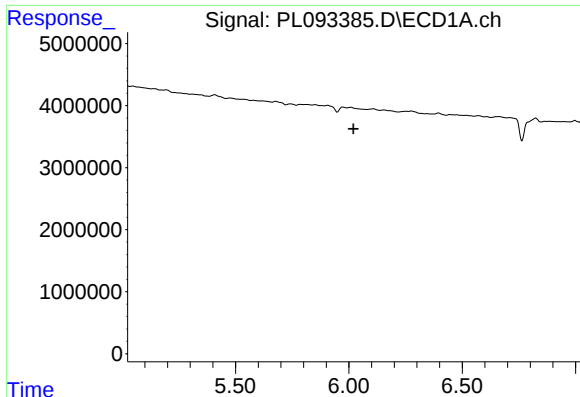
#25 Chlordane-3

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



#25 Chlordane-3

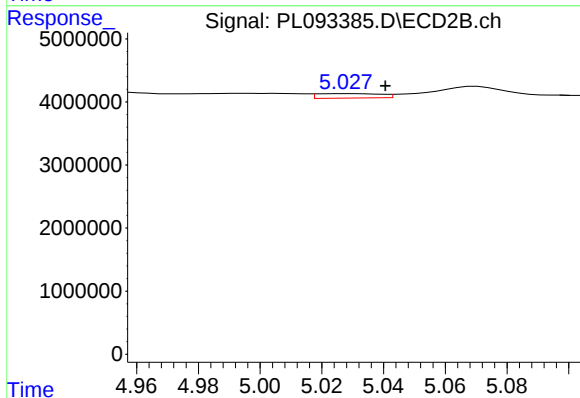
R.T.: 4.996 min
Delta R.T.: 0.018 min
Response: 2393391
Conc: 5.96 ng/ml



#26 Chlorine-4

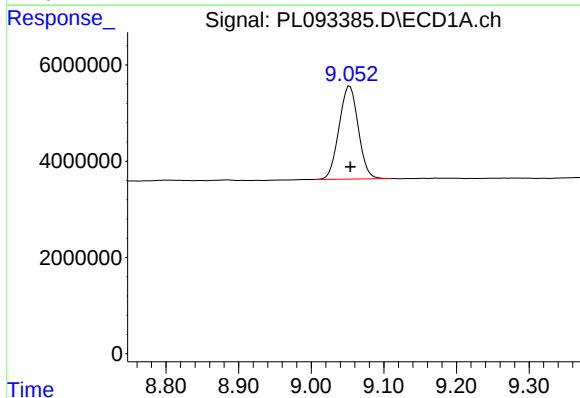
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1A



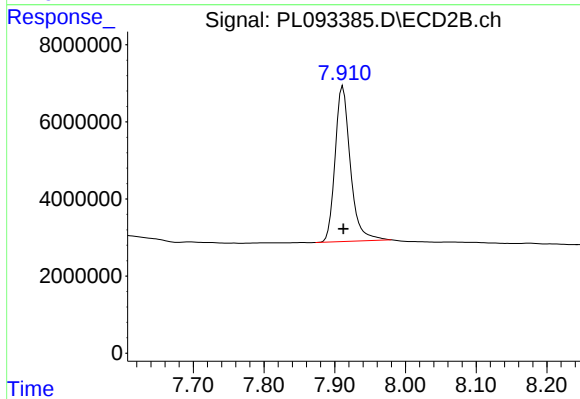
#26 Chlorine-4

R.T.: 5.028 min
Delta R.T.: -0.012 min
Response: 1025902
Conc: 2.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 35641328
Conc: 20.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 60643566
Conc: 21.23 ng/ml