

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 14:26
 Operator : AR\AJ
 Sample : P5277-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:17:12 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	92384710	62955161	35.547	21.829 #
28)	SA Decachlor...	9.052	7.910	35387641	52195023	20.355	18.273
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	369202	N.D.	0.086 #
3)	MA gamma-BHC...	0.000	3.618	0	63974	N.D.	0.015 #
4)	MA Heptachlor	0.000	3.946	0	175987	N.D.	0.044 #
5)	MB Aldrin	0.000	4.226	0	288400	N.D.	0.072 #
6)	B beta-BHC	0.000	3.914	0	478440	N.D.	0.269 #
7)	B delta-BHC	0.000	4.124	0	289338	N.D.	0.068 #
8)	B Heptachlo...	0.000	4.718	0	115688	N.D.	0.032 #
9)	A Endosulfan I	0.000	5.070f	0	2981384	N.D.	0.892 #
10)	B gamma-Chl...	0.000	5.001f	0	3801800	N.D.	1.026 #
11)	B alpha-Chl...	0.000	5.040	0	1103992	N.D.	0.304 #
12)	B 4,4'-DDE	0.000	5.230	0	1118449	N.D.	0.312 #
13)	MA Dieldrin	0.000	5.361	0	161313	N.D.	0.044 #
14)	MA Endrin	0.000	5.631	0	683211	N.D.	0.214 #
17)	MA 4,4'-DDT	0.000	6.035	0	858165	N.D.	0.290 #
21)	B Endrin ke...	0.000	6.867f	0	25781	N.D.	0.008 #
22)	Mirex	0.000	7.043f	0	27060	N.D.	0.010 #
23)	Chlordane-1	0.000	3.765	0	528411	N.D.	4.546 #
24)	Chlordane-2	0.000	4.361	0	255267	N.D.	1.905 #
25)	Chlordane-3	0.000	5.001f	0	3801800	N.D.	9.462 #
26)	Chlordane-4	0.000	5.040	0	1103992	N.D.	2.830 #

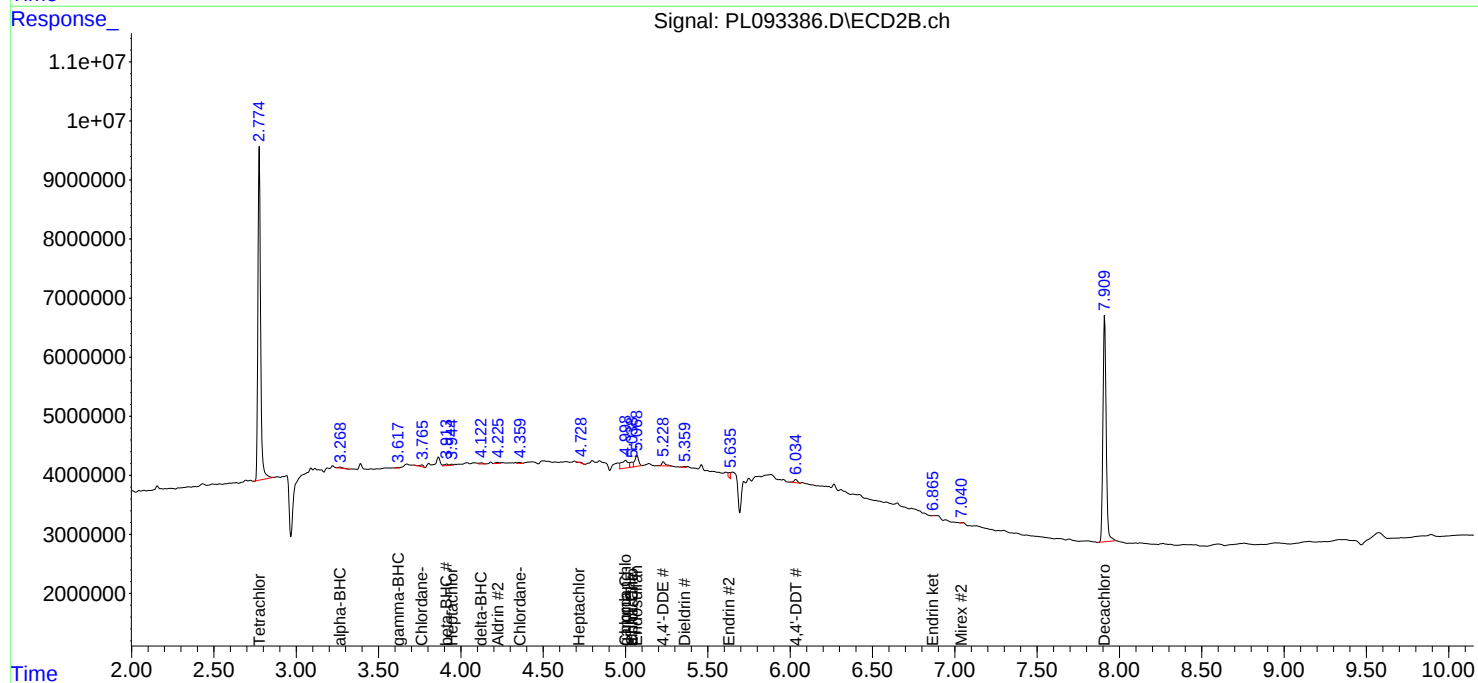
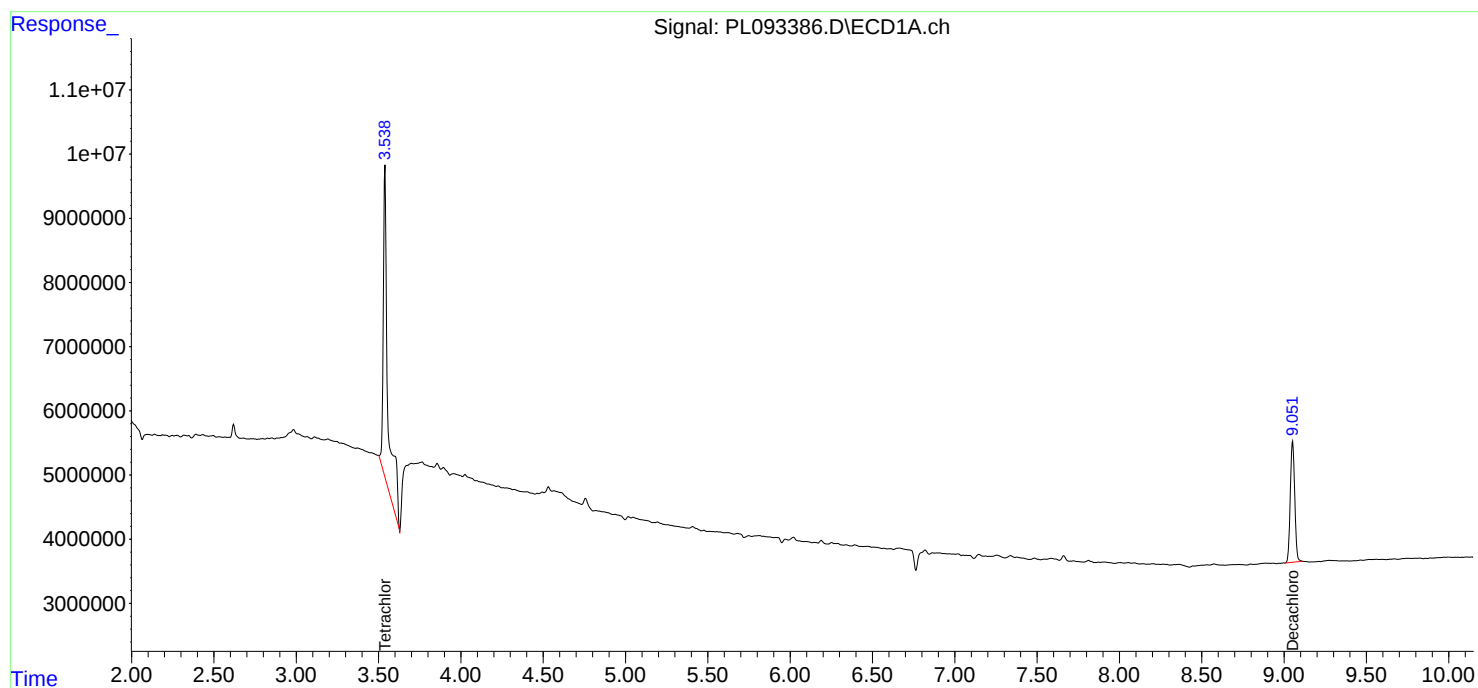
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

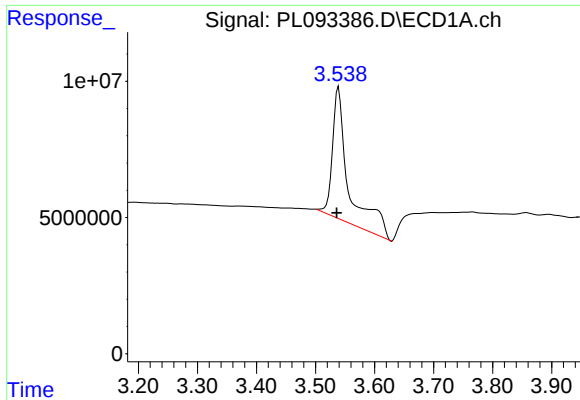
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
Data File : PL093386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:26
Operator : AR\AJ
Sample : P5277-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-2A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:17:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
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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

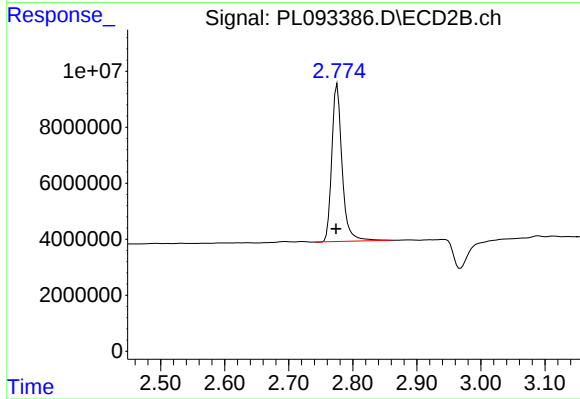




#1 Tetrachloro-m-xylene

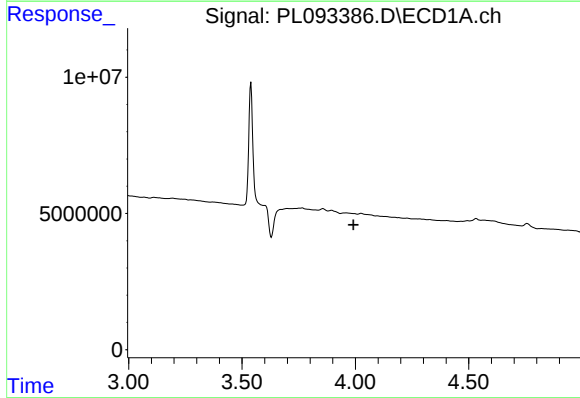
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 92384710
Conc: 35.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2A



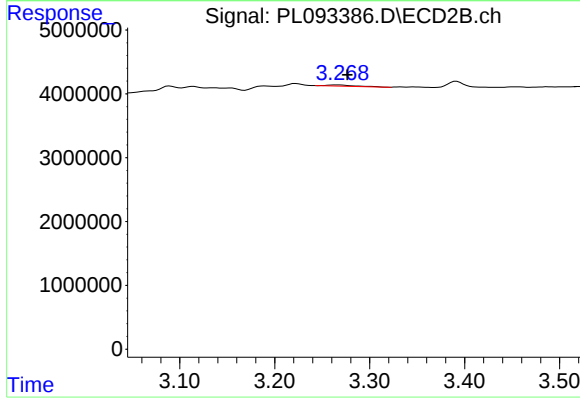
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 62955161
Conc: 21.83 ng/ml



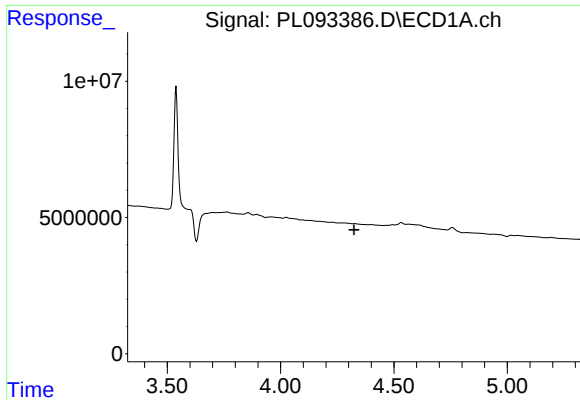
#2 alpha-BHC

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



#2 alpha-BHC

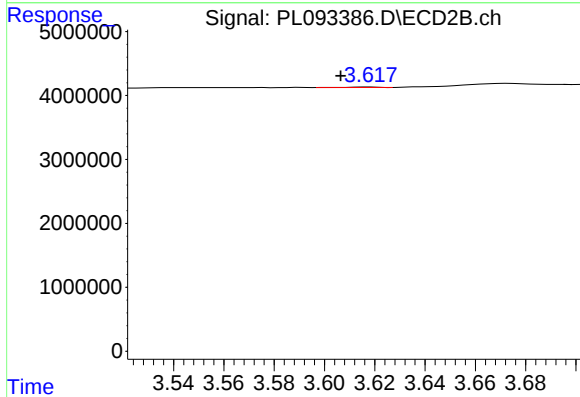
R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 369202
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

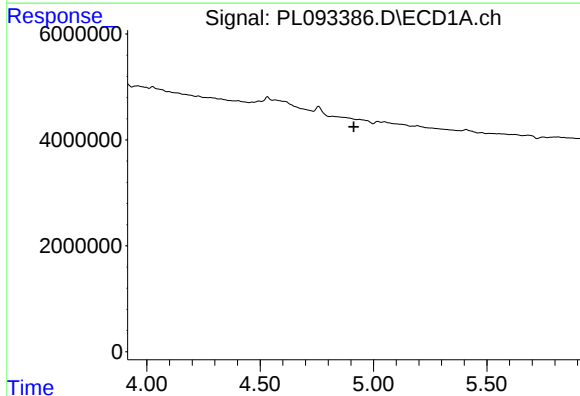
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



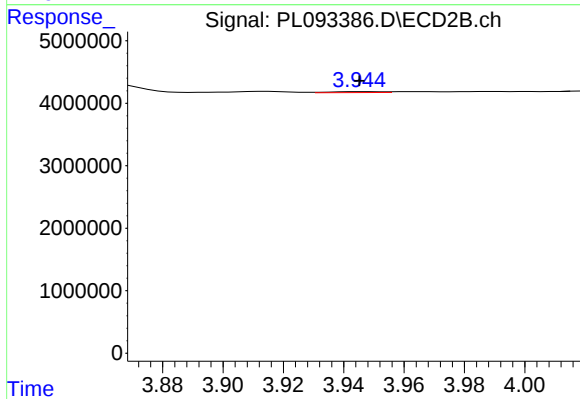
#3 gamma-BHC (Lindane)

R.T.: 3.618 min
Delta R.T.: 0.012 min
Response: 63974
Conc: 0.02 ng/ml



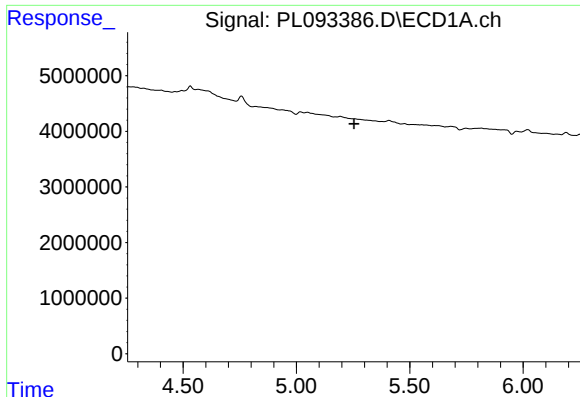
#4 Heptachlor

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



#4 Heptachlor

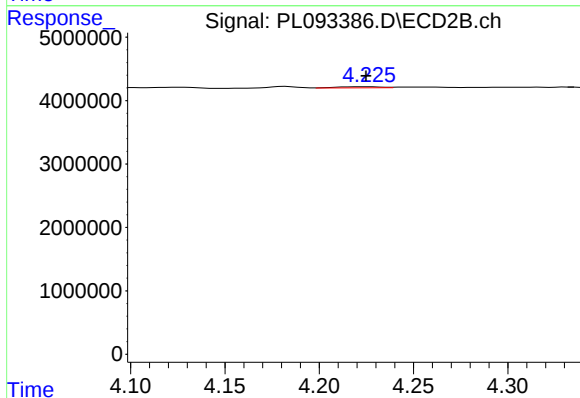
R.T.: 3.946 min
Delta R.T.: 0.000 min
Response: 175987
Conc: 0.04 ng/ml



#5 Aldrin

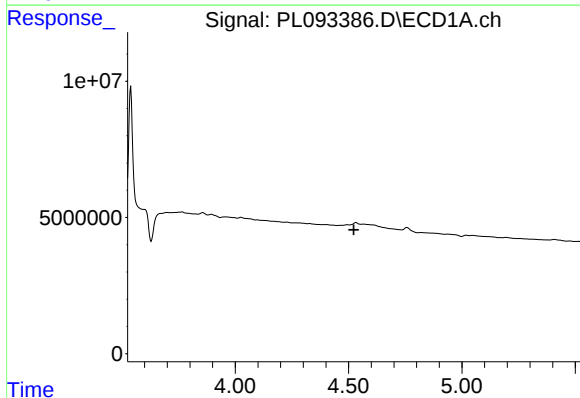
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



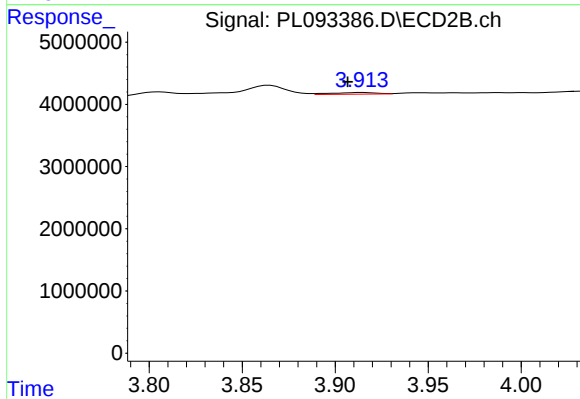
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.001 min
Response: 288400
Conc: 0.07 ng/ml



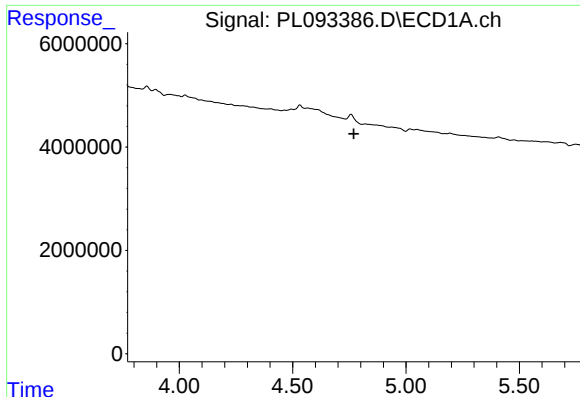
#6 beta-BHC

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



#6 beta-BHC

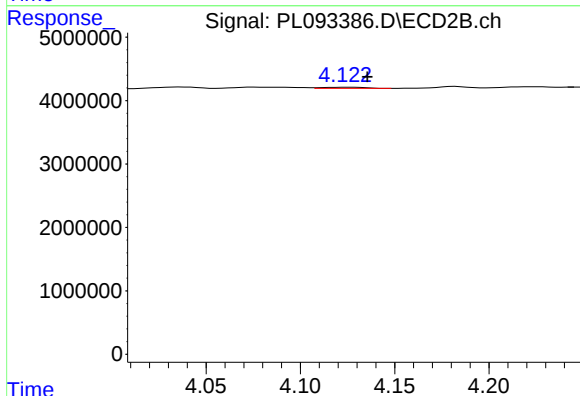
R.T.: 3.914 min
Delta R.T.: 0.008 min
Response: 478440
Conc: 0.27 ng/ml



#7 delta-BHC

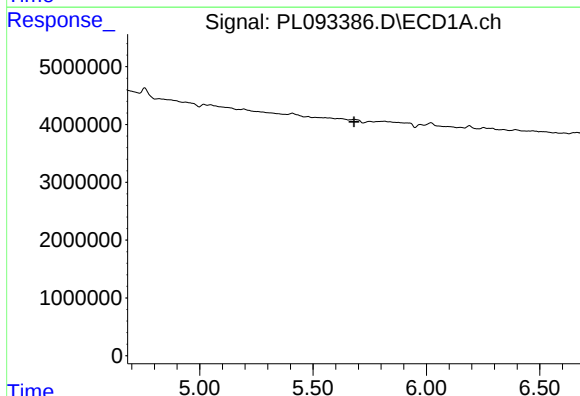
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



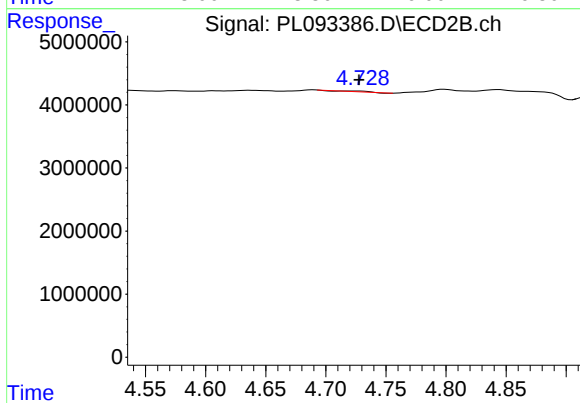
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.011 min
Response: 289338
Conc: 0.07 ng/ml



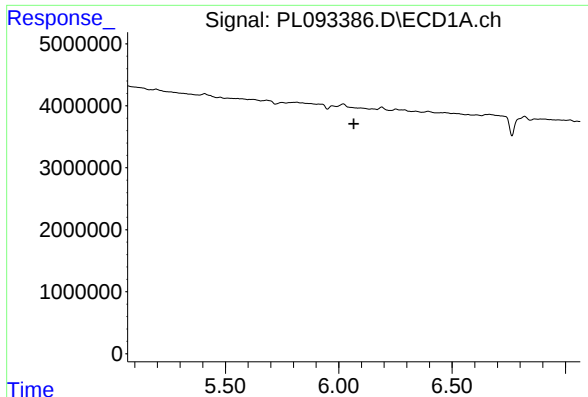
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

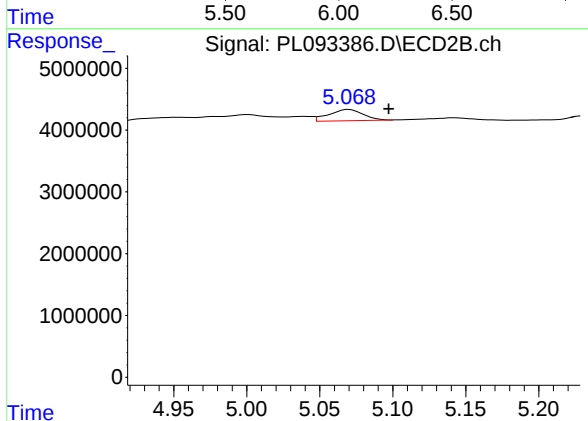
R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 115688
Conc: 0.03 ng/ml



#9 Endosulfan I

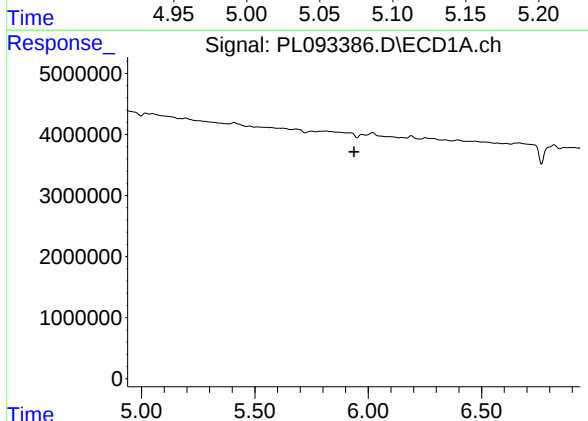
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



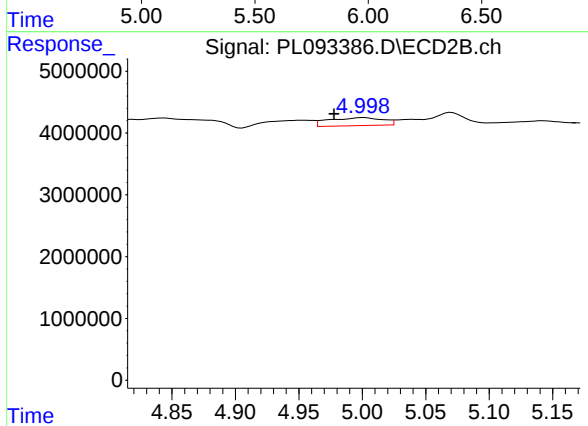
#9 Endosulfan I

R.T.: 5.070 min
Delta R.T.: -0.027 min
Response: 2981384
Conc: 0.89 ng/ml



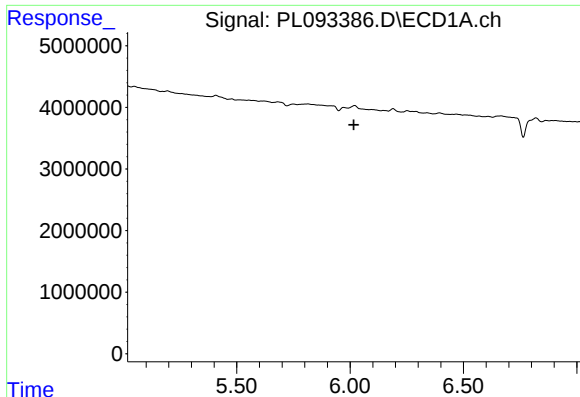
#10 gamma-Chlordane

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



#10 gamma-Chlordane

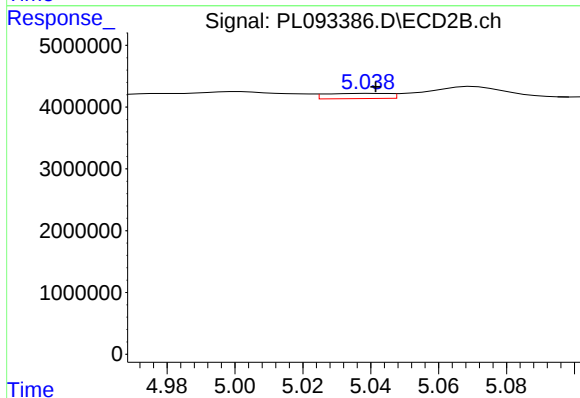
R.T.: 5.001 min
Delta R.T.: 0.023 min
Response: 3801800
Conc: 1.03 ng/ml



#11 alpha-Chlordane

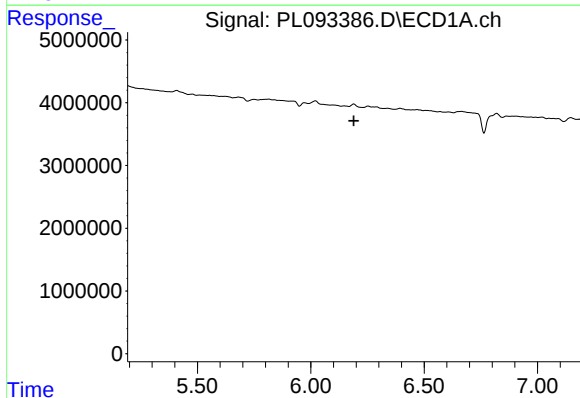
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



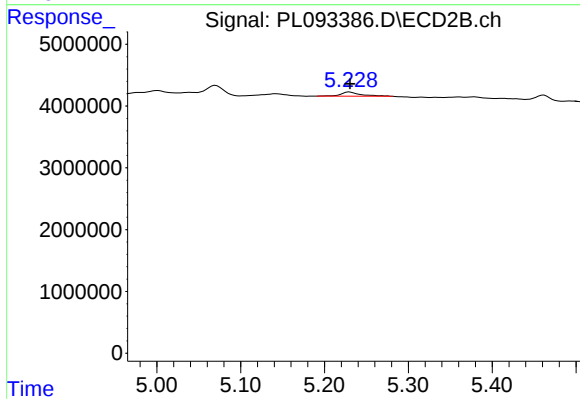
#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 1103992
Conc: 0.30 ng/ml



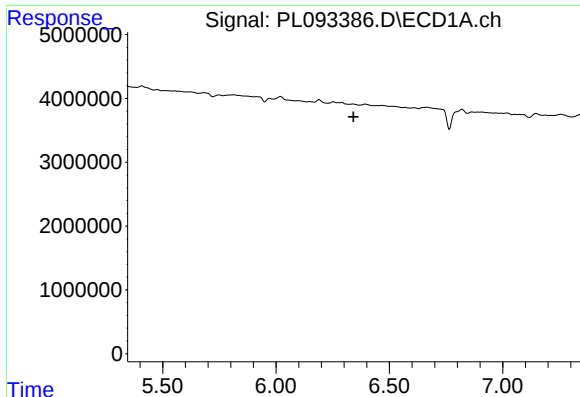
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

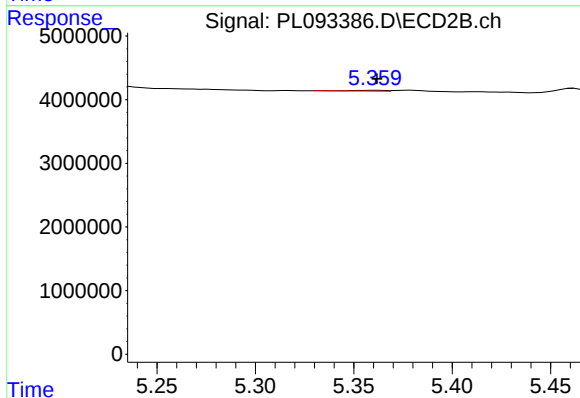
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 1118449
Conc: 0.31 ng/ml



#13 Dieldrin

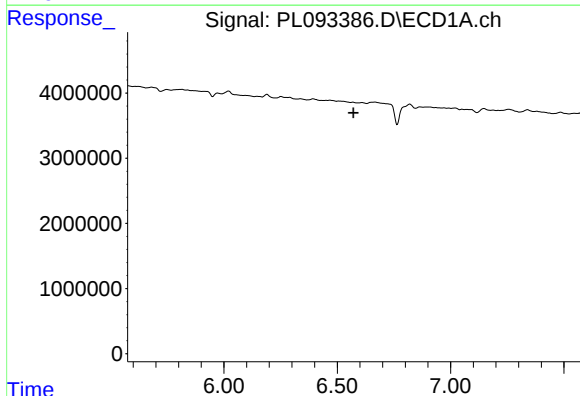
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



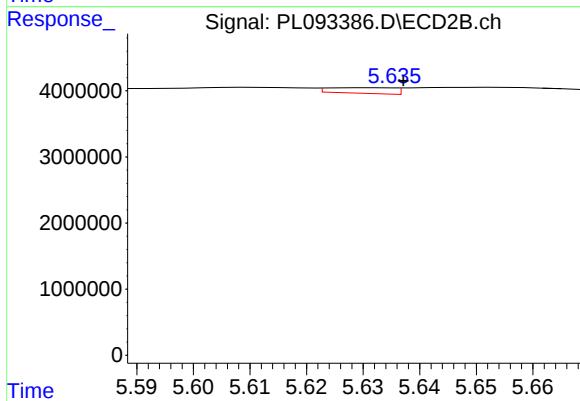
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 161313
Conc: 0.04 ng/ml



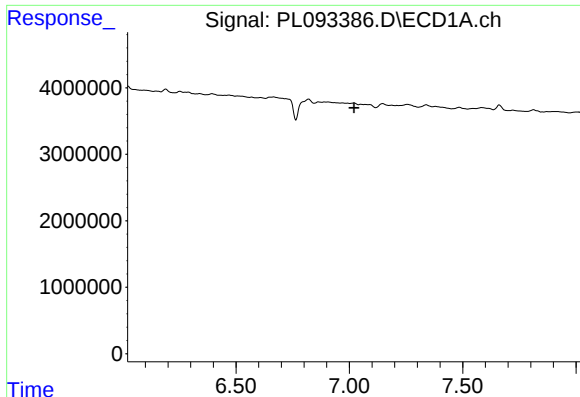
#14 Endrin

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



#14 Endrin

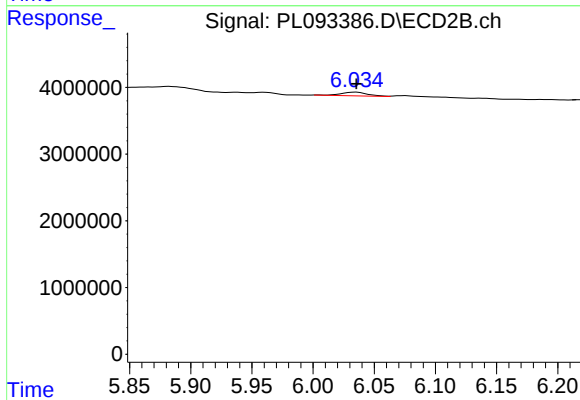
R.T.: 5.631 min
Delta R.T.: -0.006 min
Response: 683211
Conc: 0.21 ng/ml



#17 4,4'-DDT

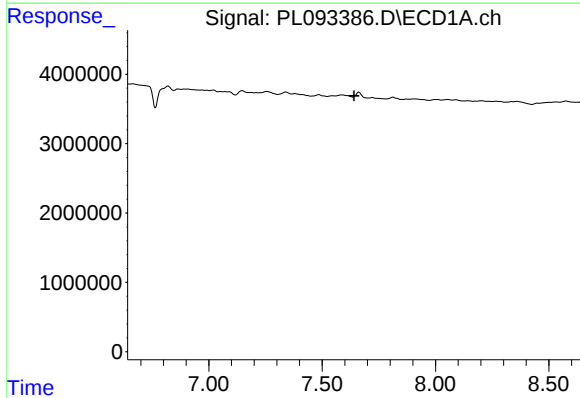
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



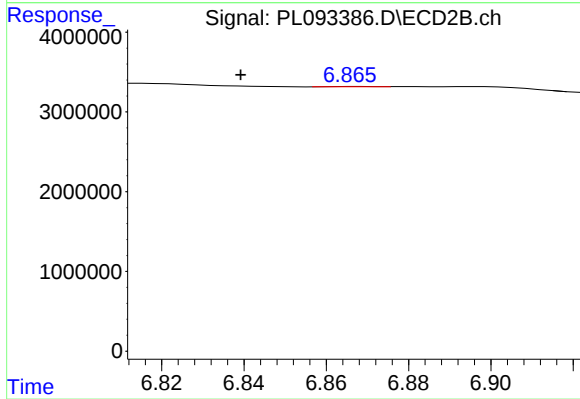
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 858165
Conc: 0.29 ng/ml



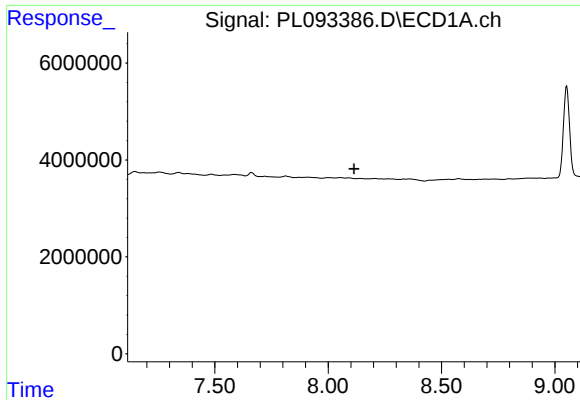
#21 Endrin ketone

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



#21 Endrin ketone

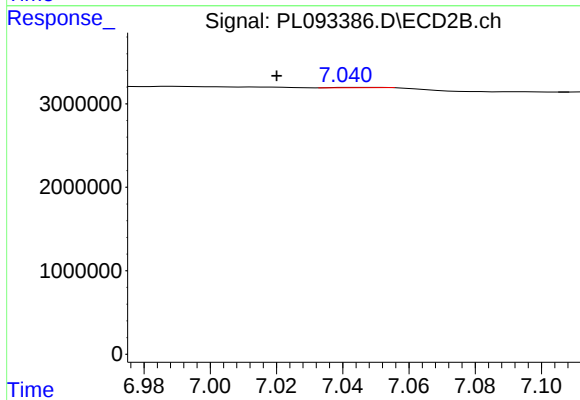
R.T.: 6.867 min
Delta R.T.: 0.028 min
Response: 25781
Conc: 0.01 ng/ml



#22 Mirex

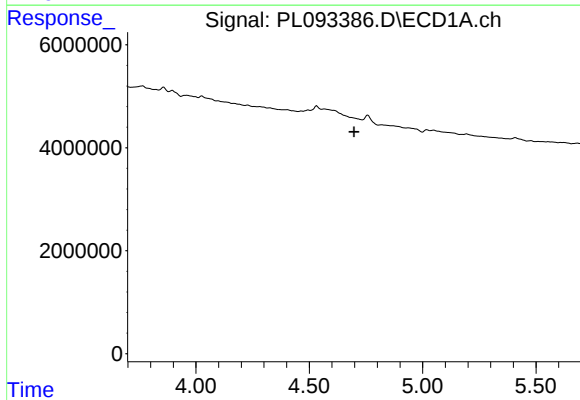
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



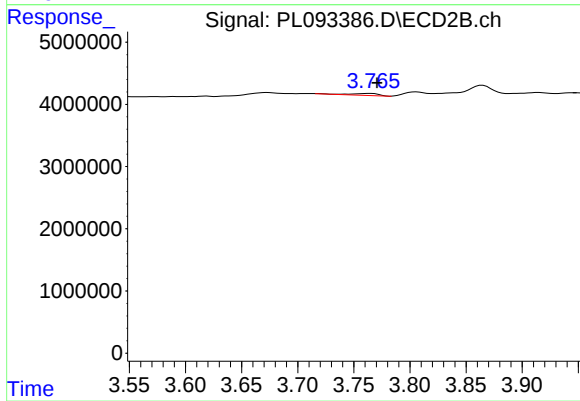
#22 Mirex

R.T.: 7.043 min
Delta R.T.: 0.023 min
Response: 27060
Conc: 0.01 ng/ml



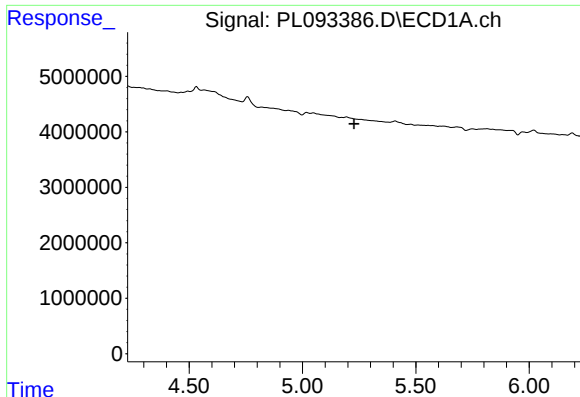
#23 Chlordane-1

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



#23 Chlordane-1

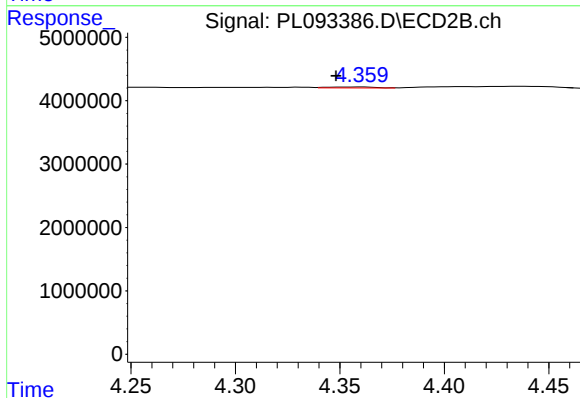
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 528411
Conc: 4.55 ng/ml



#24 Chlordane-2

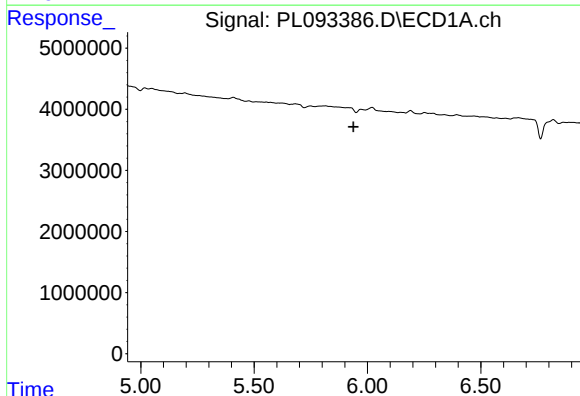
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



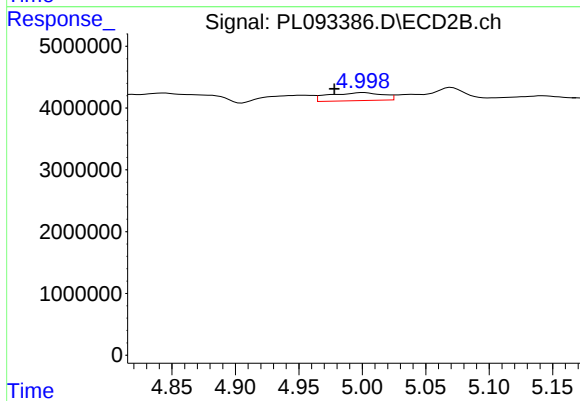
#24 Chlordane-2

R.T.: 4.361 min
Delta R.T.: 0.012 min
Response: 255267
Conc: 1.91 ng/ml



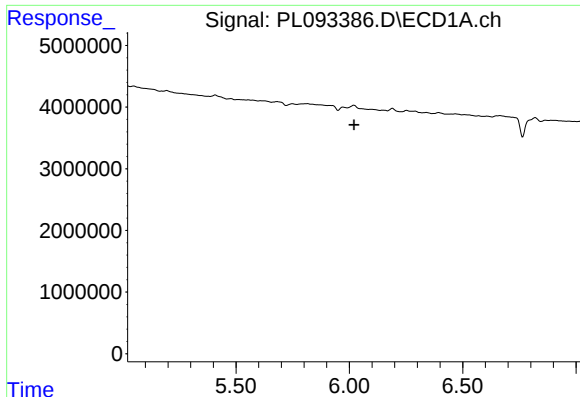
#25 Chlordane-3

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



#25 Chlordane-3

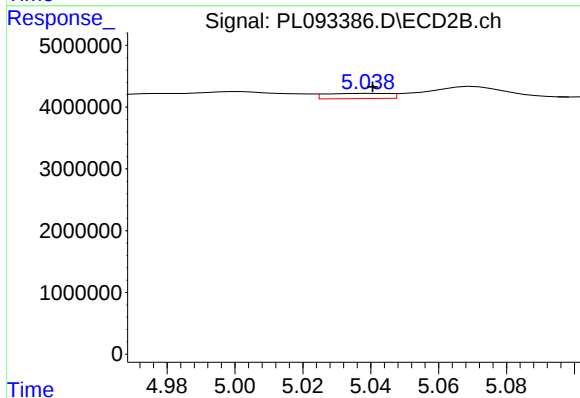
R.T.: 5.001 min
Delta R.T.: 0.023 min
Response: 3801800
Conc: 9.46 ng/ml



#26 Chlordane-4

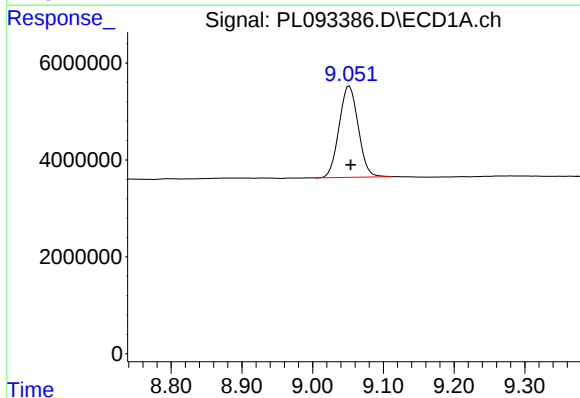
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2A



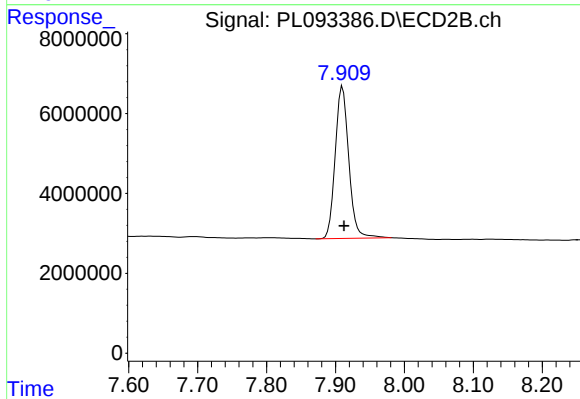
#26 Chlordane-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1103992
Conc: 2.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 35387641
Conc: 20.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 52195023
Conc: 18.27 ng/ml