

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
 Data File : PL093389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 15:07
 Operator : AR\AJ
 Sample : P5277-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:18:04 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	2.775	92666371	63930551	35.655	22.167 #
28)	SA Decachlor...	9.053	7.911	41255772	62843841	23.730	22.001
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	290767	N.D.	0.068 #
3)	MA gamma-BHC...	0.000	3.597	0	30122	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.944	0	482598	N.D.	0.119 #
5)	MB Aldrin	0.000	4.225	0	593701	N.D.	0.149 #
6)	B beta-BHC	0.000	3.913	0	1327498	N.D.	0.746 #
7)	B delta-BHC	0.000	4.138	0	52679	N.D.	0.012 #
9)	A Endosulfan I	0.000	5.069f	0	2098957	N.D.	0.628 #
10)	B gamma-Chl...	0.000	4.978	0	3011580	N.D.	0.813 #
11)	B alpha-Chl...	0.000	5.039	0	1662762	N.D.	0.458 #
12)	B 4,4'-DDE	6.191	5.230	1931342	2487394	0.826	0.695
13)	MA Dieldrin	0.000	5.363	0	447724	N.D.	0.121 #
14)	MA Endrin	0.000	5.652f	0	3346253	N.D.	1.049 #
16)	A 4,4'-DDD	0.000	5.787	0	785761	N.D.	0.280 #
17)	MA 4,4'-DDT	0.000	6.035	0	2843270	N.D.	0.960 #
18)	B Endrin al...	0.000	6.126	0	111482	N.D.	0.043 #
20)	A Methoxychlor	0.000	6.608	0	52645	N.D.	0.034 #
21)	B Endrin ke...	7.662f	6.852	2822416	-221488	1.244	N.D. #
22)	Mirex	0.000	7.013	0	318768	N.D.	0.119 #
23)	Chlordane-1	0.000	3.762	0	971233	N.D.	8.356 #
24)	Chlordane-2	0.000	4.354	0	821483	N.D.	6.131 #
25)	Chlordane-3	0.000	4.978	0	3011580	N.D.	7.495 #
26)	Chlordane-4	0.000	5.039	0	1662762	N.D.	4.263 #

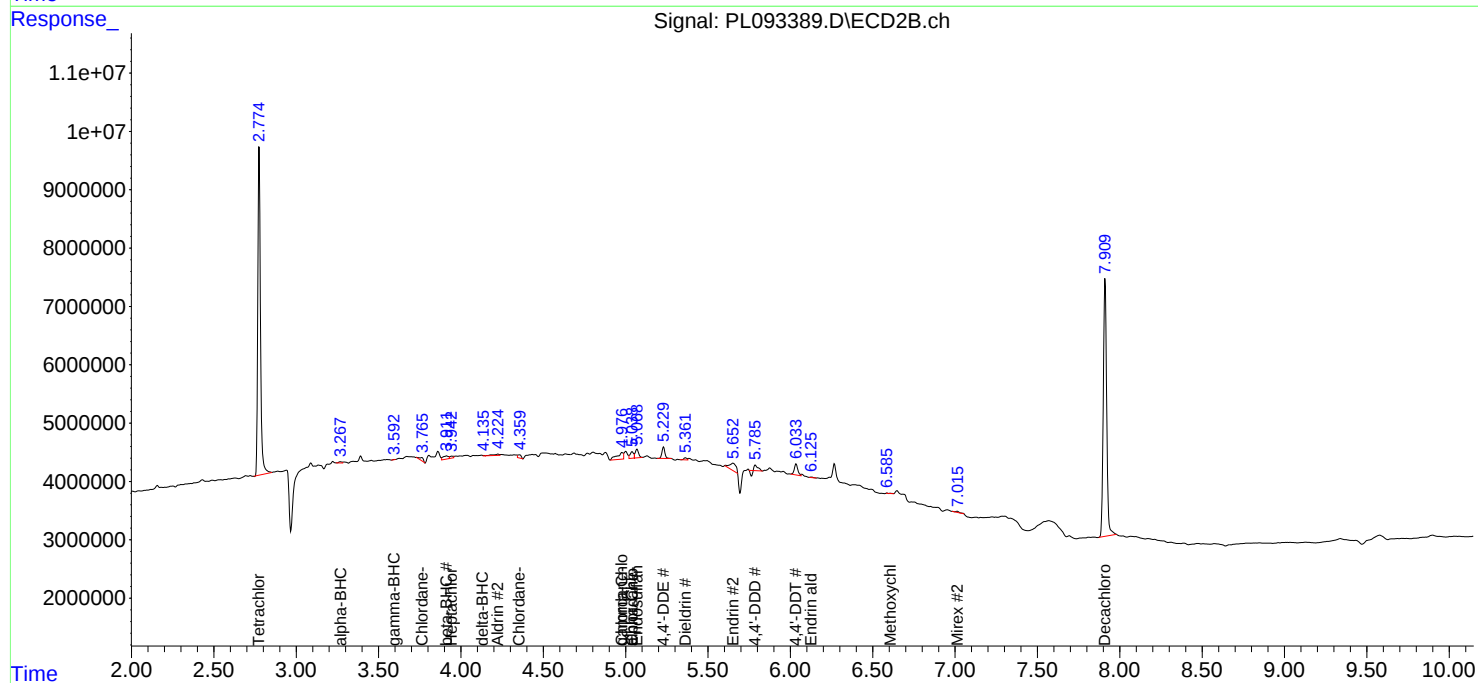
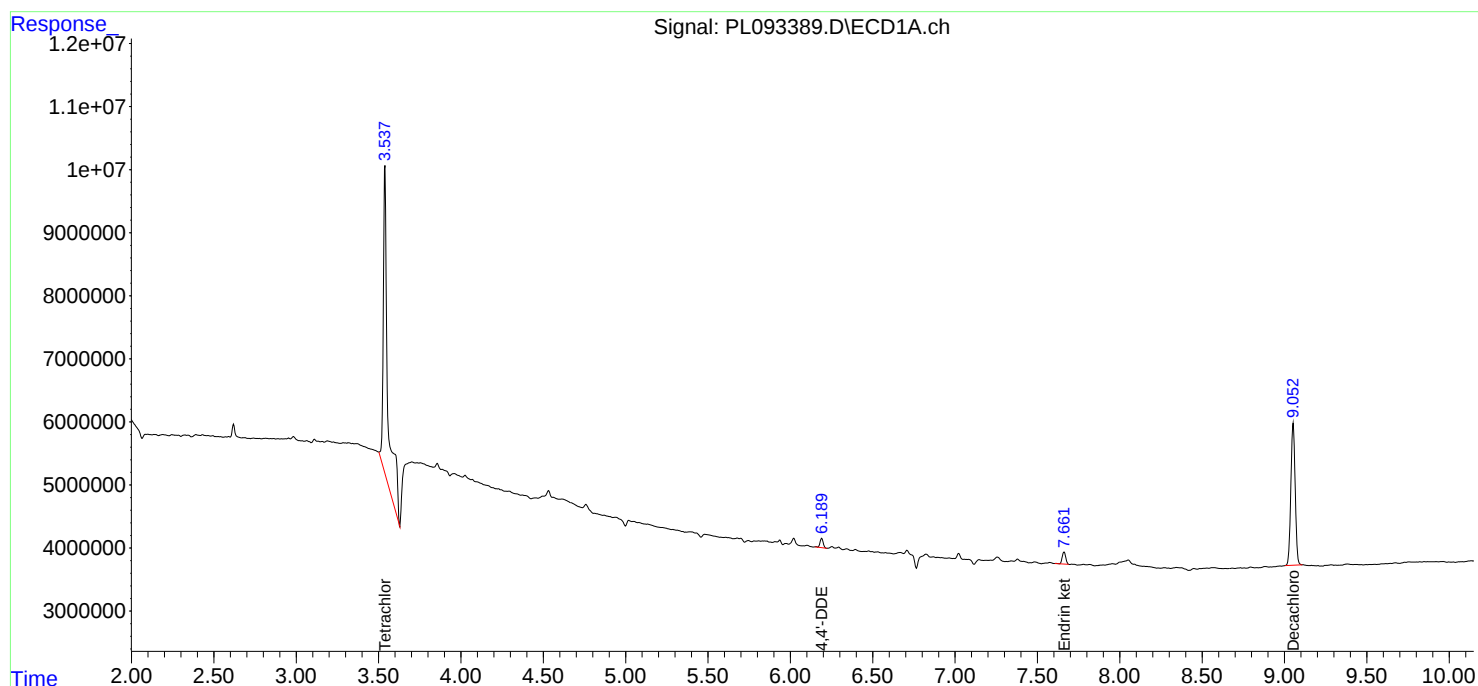
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

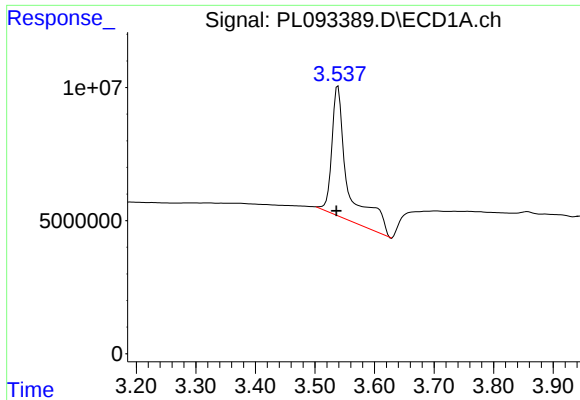
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121624\
Data File : PL093389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 15:07
Operator : AR\AJ
Sample : P5277-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-3A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:18:04 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

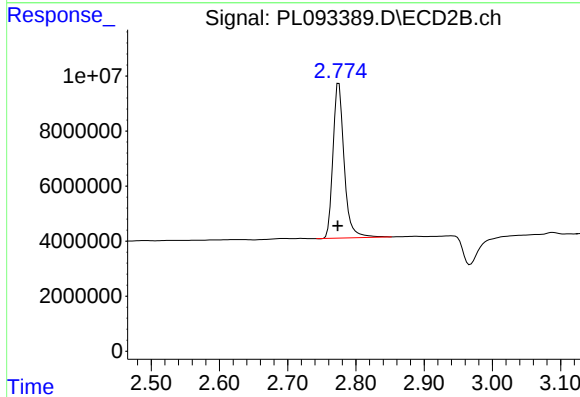




#1 Tetrachloro-m-xylene

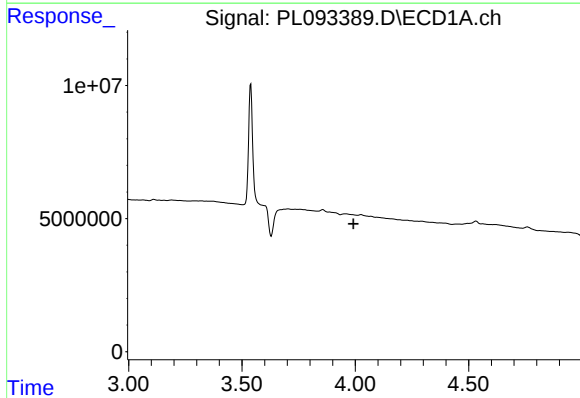
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 92666371
Conc: 35.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-3A



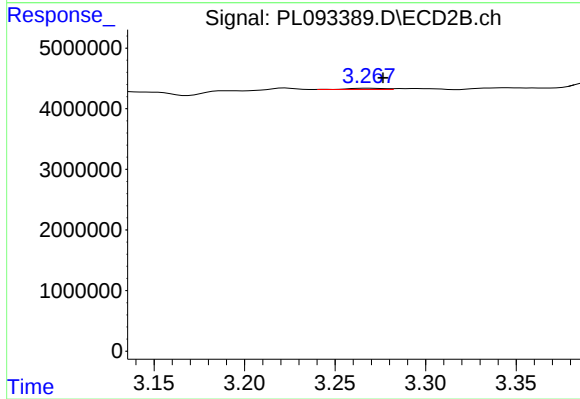
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.002 min
Response: 63930551
Conc: 22.17 ng/ml



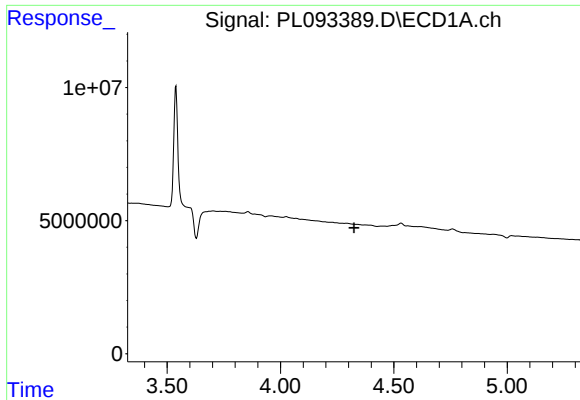
#2 alpha-BHC

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



#2 alpha-BHC

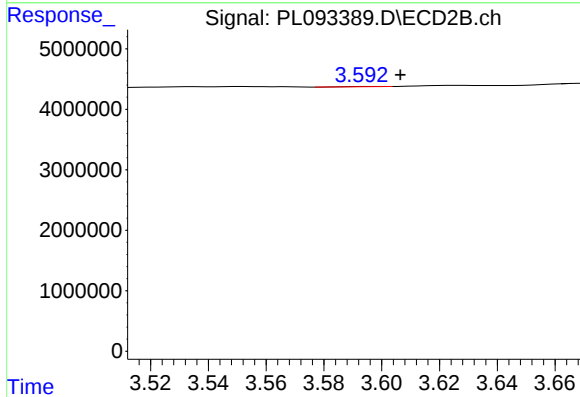
R.T.: 3.268 min
Delta R.T.: -0.008 min
Response: 290767
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

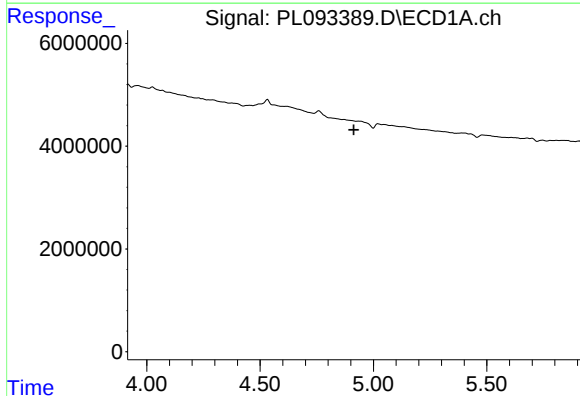
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



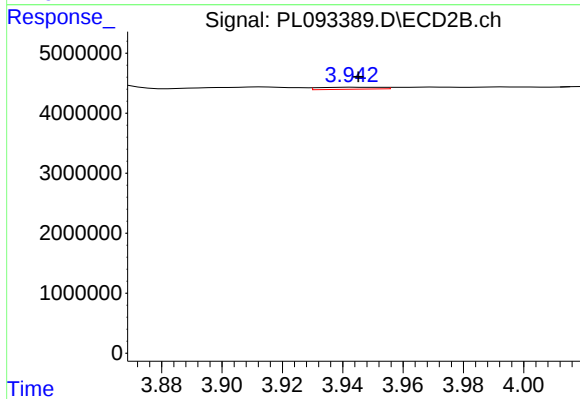
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: -0.009 min
Response: 30122
Conc: 0.01 ng/ml



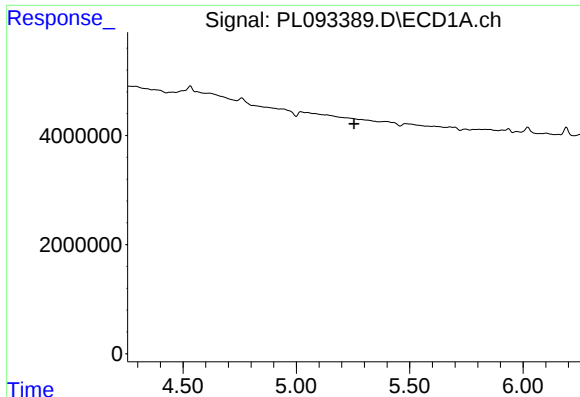
#4 Heptachlor

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



#4 Heptachlor

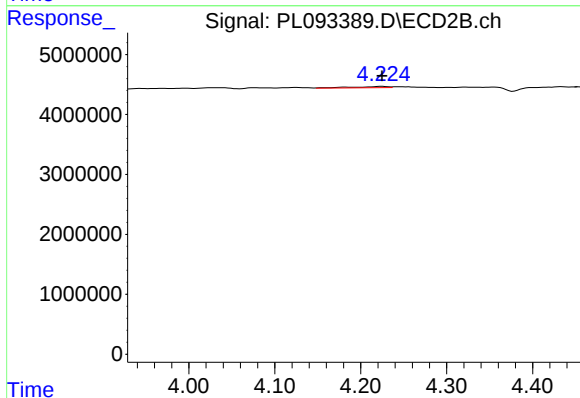
R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 482598
Conc: 0.12 ng/ml



#5 Aldrin

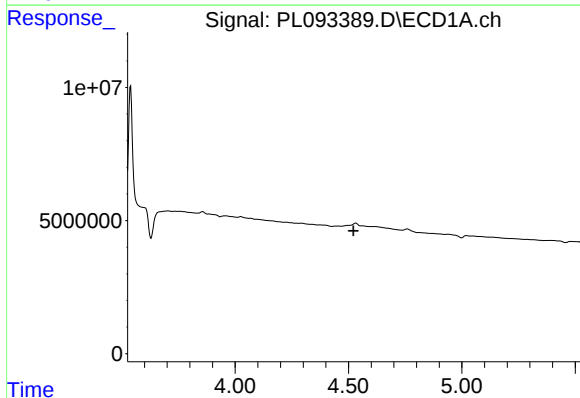
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



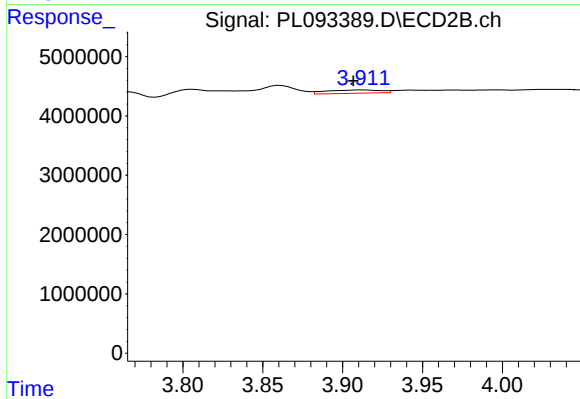
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 593701
Conc: 0.15 ng/ml



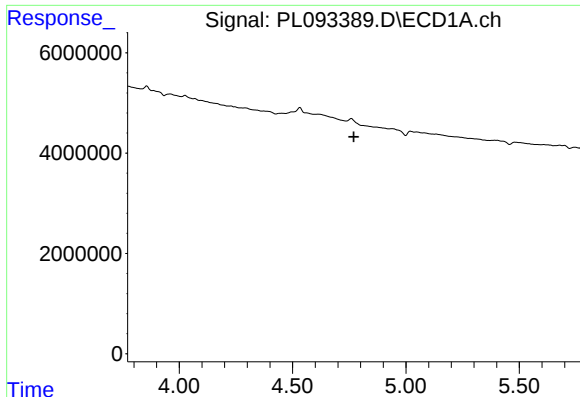
#6 beta-BHC

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



#6 beta-BHC

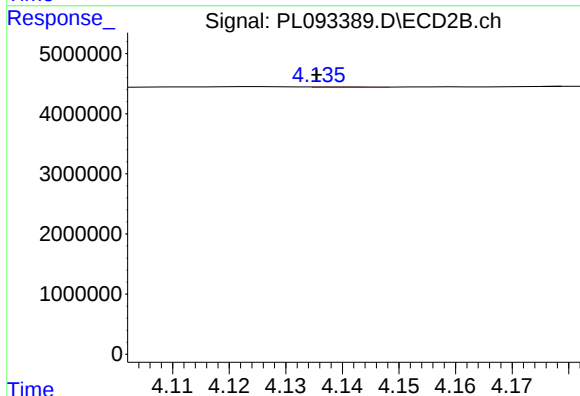
R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 1327498
Conc: 0.75 ng/ml



#7 delta-BHC

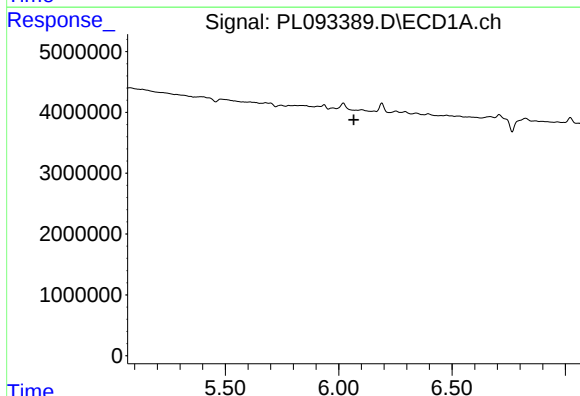
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



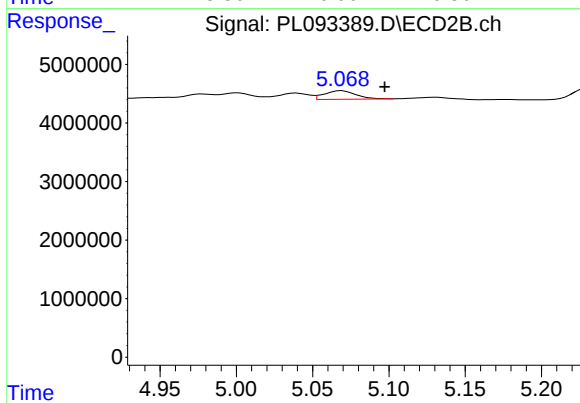
#7 delta-BHC

R.T.: 4.138 min
Delta R.T.: 0.002 min
Response: 52679
Conc: 0.01 ng/ml



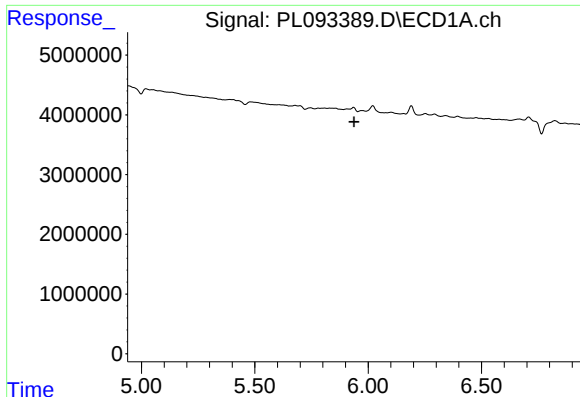
#9 Endosulfan I

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



#9 Endosulfan I

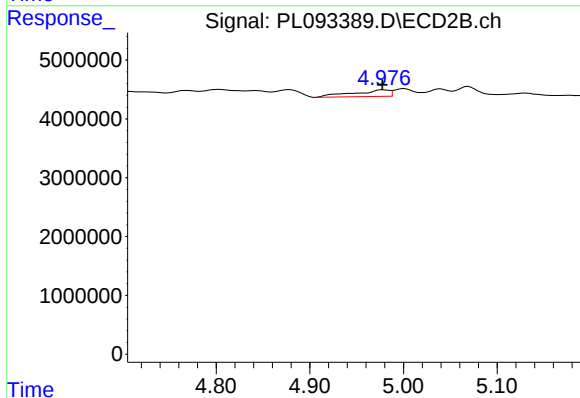
R.T.: 5.069 min
Delta R.T.: -0.028 min
Response: 2098957
Conc: 0.63 ng/ml



#10 gamma-Chlordane

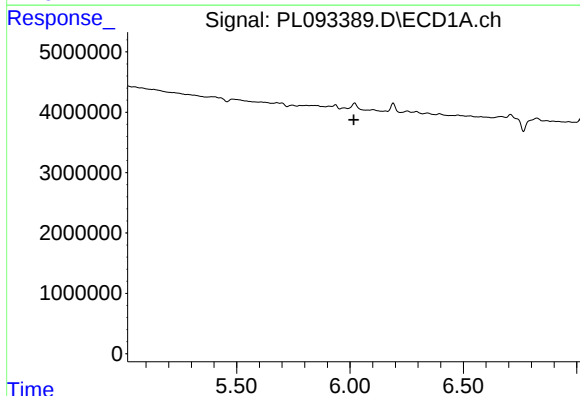
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



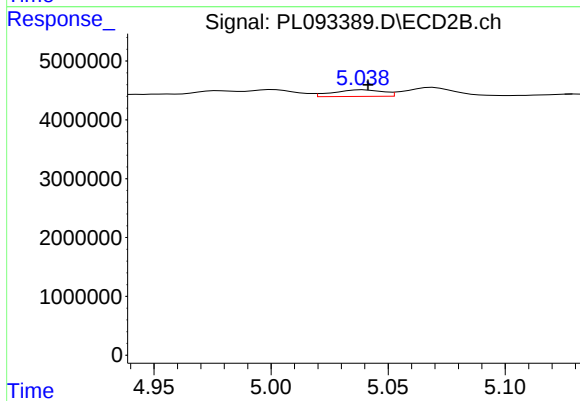
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 3011580
Conc: 0.81 ng/ml



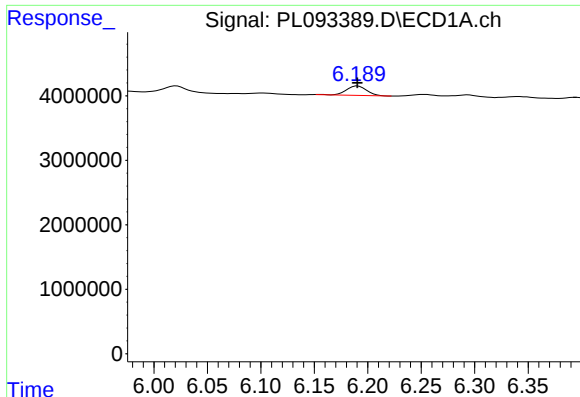
#11 alpha-Chlordane

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



#11 alpha-Chlordane

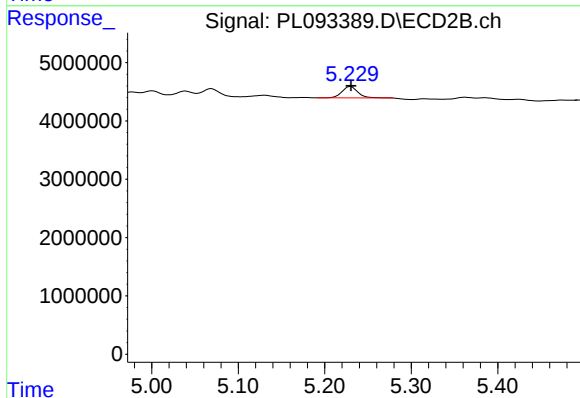
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 1662762
Conc: 0.46 ng/ml



#12 4,4'-DDE

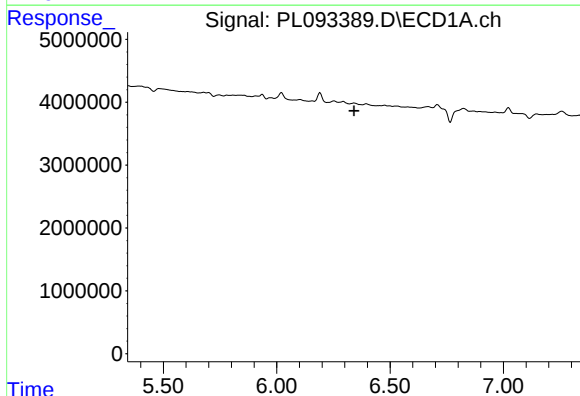
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 1931342
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-3A



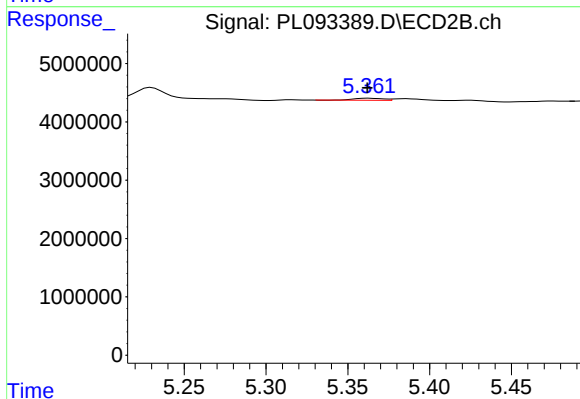
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 2487394
Conc: 0.69 ng/ml



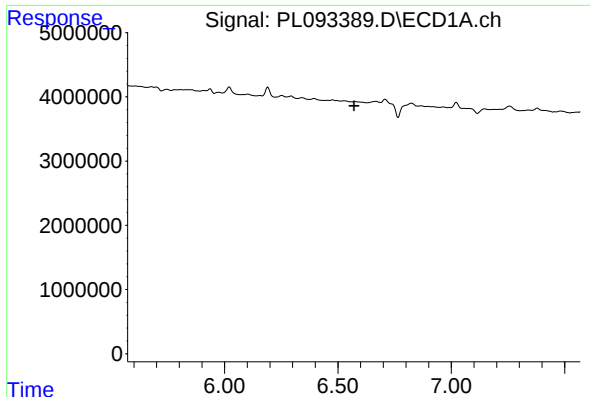
#13 Dieldrin

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



#13 Dieldrin

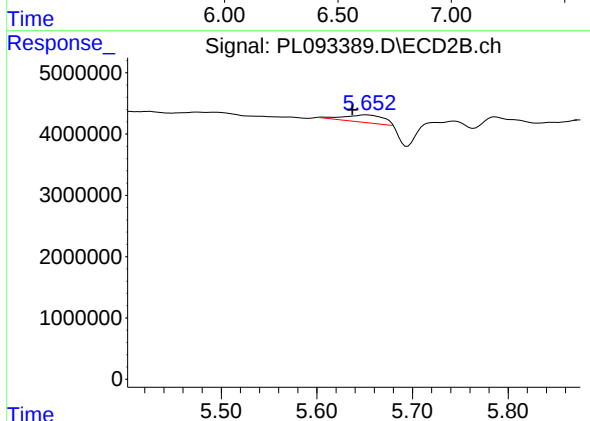
R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 447724
Conc: 0.12 ng/ml



#14 Endrin

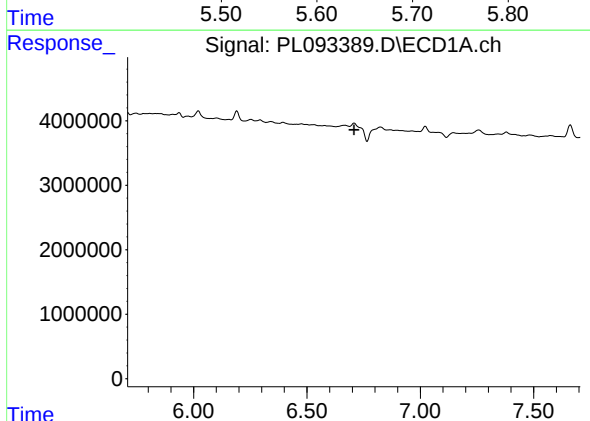
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



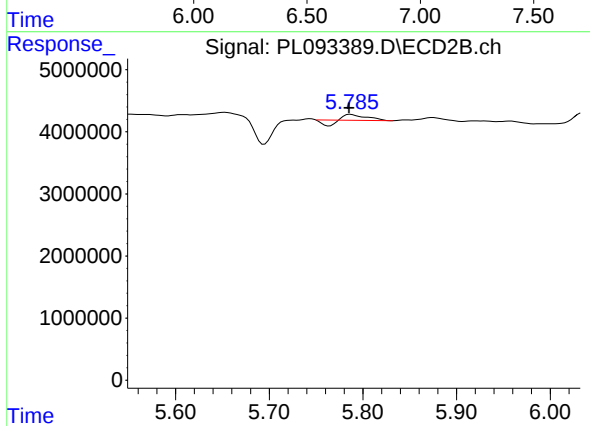
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.015 min
Response: 3346253
Conc: 1.05 ng/ml



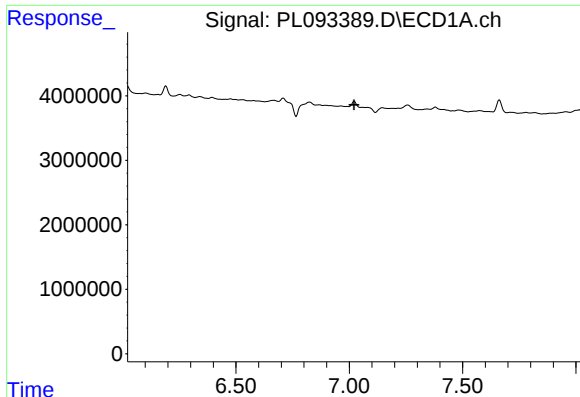
#16 4,4'-DDD

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



#16 4,4'-DDD

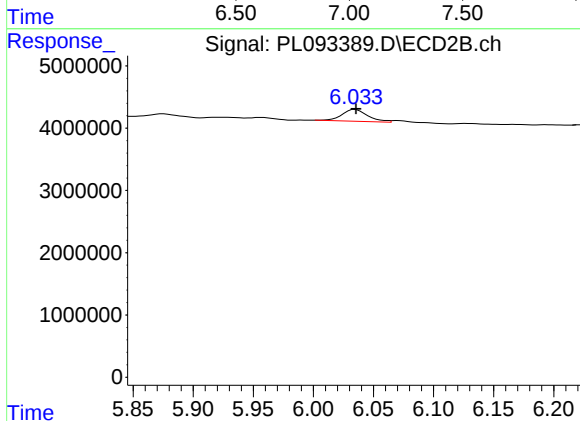
R.T.: 5.787 min
Delta R.T.: 0.002 min
Response: 785761
Conc: 0.28 ng/ml



#17 4,4'-DDT

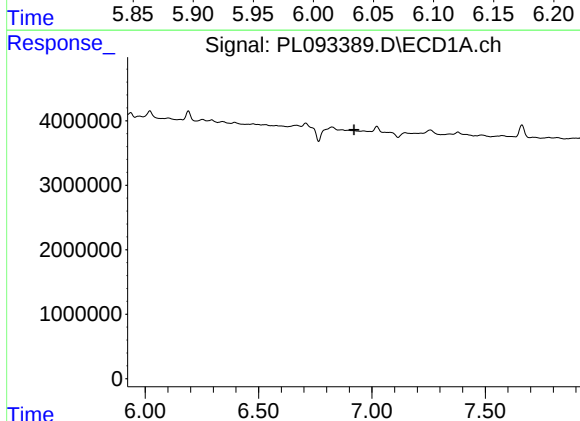
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



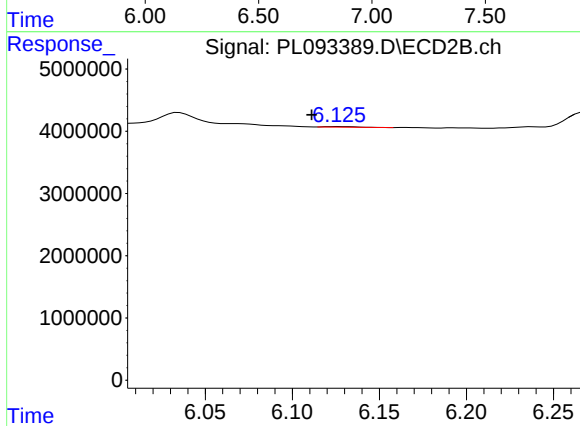
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 2843270
Conc: 0.96 ng/ml



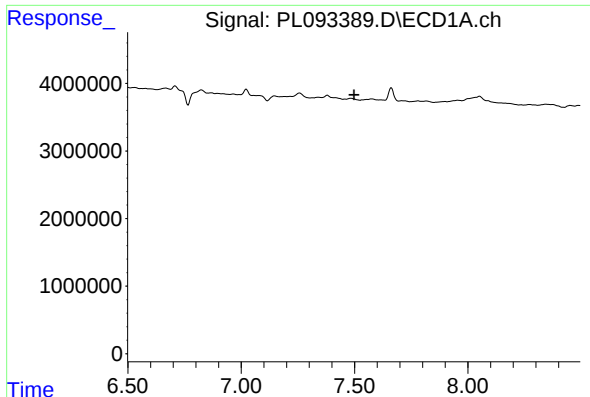
#18 Endrin aldehyde

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



#18 Endrin aldehyde

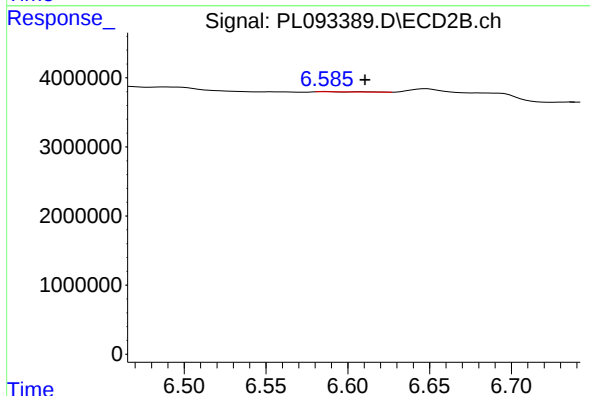
R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 111482
Conc: 0.04 ng/ml



#20 Methoxychlor

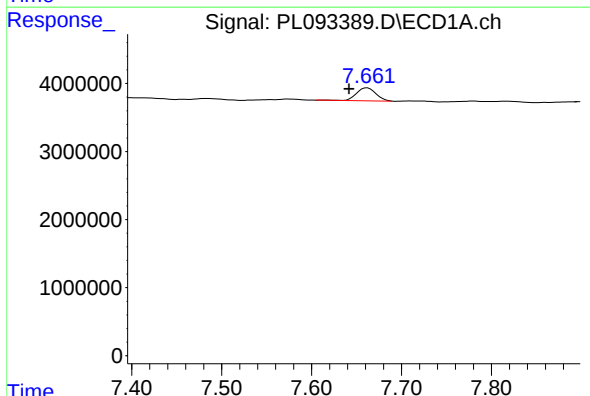
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



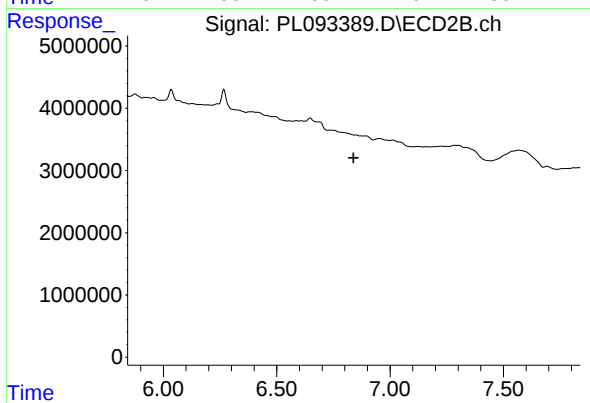
#20 Methoxychlor

R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 52645
Conc: 0.03 ng/ml



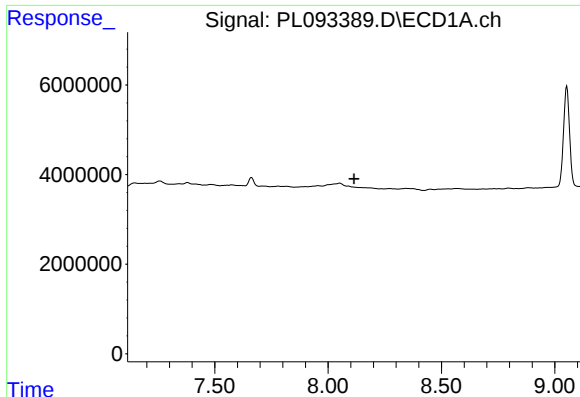
#21 Endrin ketone

R.T.: 7.662 min
Delta R.T.: 0.020 min
Response: 2822416
Conc: 1.24 ng/ml



#21 Endrin ketone

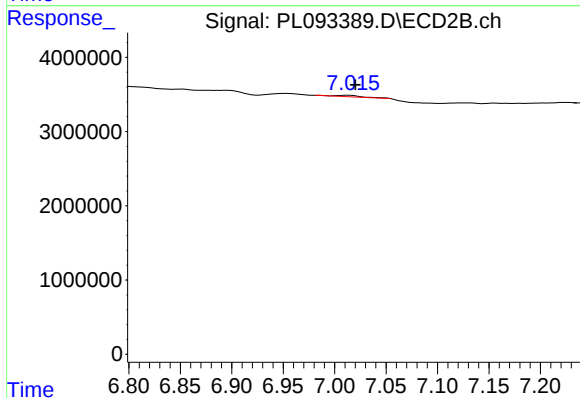
R.T.: 6.852 min
Delta R.T.: 0.013 min
Response: -221488
Conc: N.D.



#22 Mirex

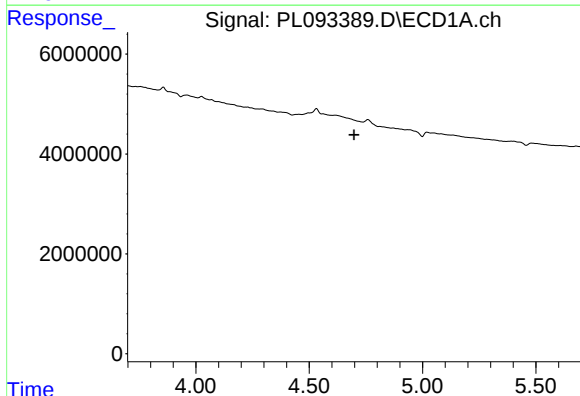
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



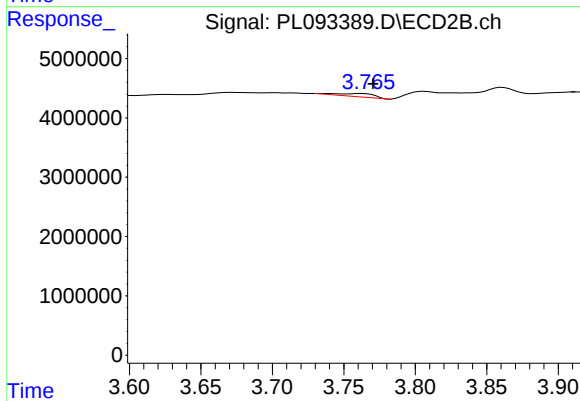
#22 Mirex

R.T.: 7.013 min
Delta R.T.: -0.007 min
Response: 318768
Conc: 0.12 ng/ml



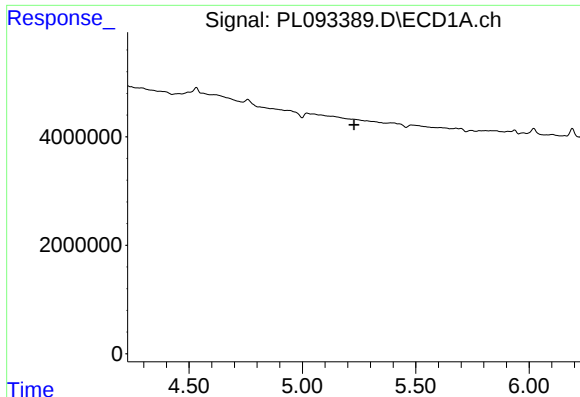
#23 Chlordane-1

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



#23 Chlordane-1

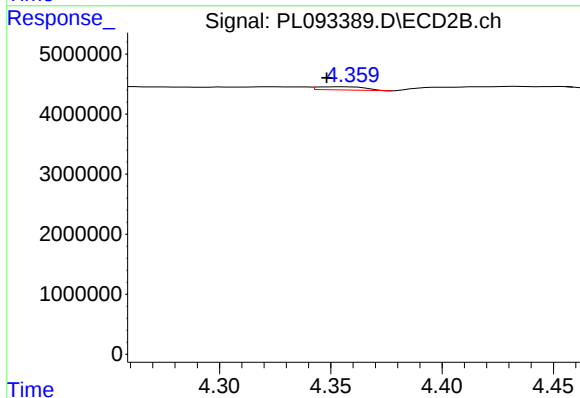
R.T.: 3.762 min
Delta R.T.: -0.008 min
Response: 971233
Conc: 8.36 ng/ml



#24 Chlordane-2

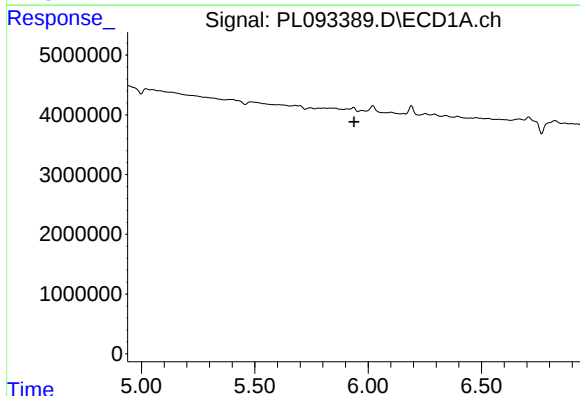
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



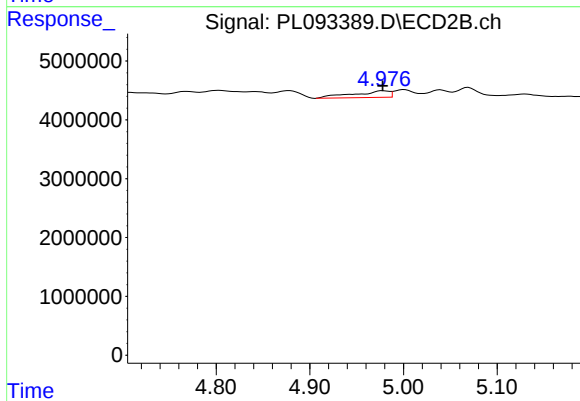
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.006 min
Response: 821483
Conc: 6.13 ng/ml



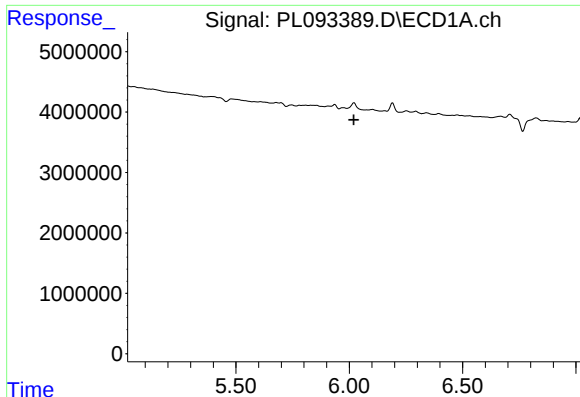
#25 Chlordane-3

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



#25 Chlordane-3

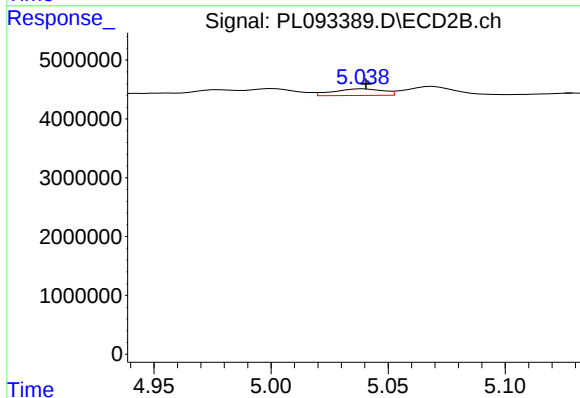
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 3011580
Conc: 7.49 ng/ml



#26 Chlordane-4

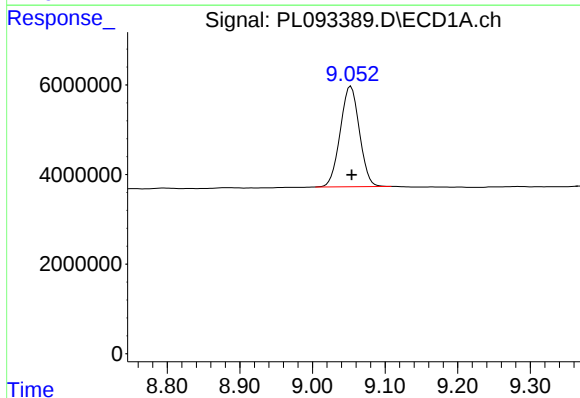
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3A



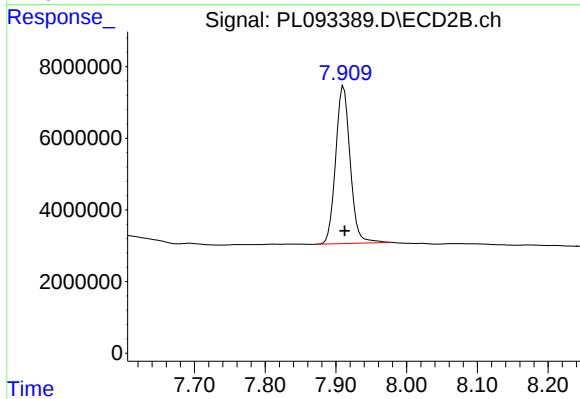
#26 Chlordane-4

R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 1662762
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 41255772
Conc: 23.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 62843841
Conc: 22.00 ng/ml