

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 18:32
 Operator : AR\AJ
 Sample : P3737-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:35:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	45279081	46608367	21.088	23.877
28)	SA Decachlor...	9.055	7.921	31632698	37733106	20.749	19.921
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	586085	N.D.	0.211 #
3)	MA gamma-BHC...	0.000	3.627	0	1613502	N.D.	0.613 #
4)	MA Heptachlor	0.000	3.986f	0	51627	N.D.	0.020 #
5)	MB Aldrin	0.000	4.236	0	138822	N.D.	0.056 #
6)	B beta-BHC	4.541	3.921	3369217	389334	2.491	0.331 #
7)	B delta-BHC	0.000	4.139	0	239983	N.D.	0.095 #
9)	A Endosulfan I	0.000	5.138f	0	3334485	N.D.	1.580 #
10)	B gamma-Chl...	0.000	4.984	0	345620	N.D.	0.146 #
11)	B alpha-Chl...	0.000	5.043	0	1104277	N.D.	0.469 #
12)	B 4,4'-DDE	0.000	5.264f	0	420068	N.D.	0.201 #
13)	MA Dieldrin	0.000	5.384	0	2112858	N.D.	0.928 #
14)	MA Endrin	0.000	5.666	0	11138709	N.D.	5.468 #
15)	B Endosulfa...	6.823f	5.950	19006739	202666	9.392	0.105 #
17)	MA 4,4'-DDT	0.000	6.057	0	654686	N.D.	0.369 #
18)	B Endrin al...	0.000	6.120	0	856404	N.D.	0.550 #
19)	B Endosulfa...	0.000	6.363f	0	272087	N.D.	0.141 #
20)	A Methoxychlor	0.000	6.613	0	26170	N.D.	0.026 #
22)	Mirex	0.000	7.031	0	86975	N.D.	0.047 #
23)	Chlordane-1	0.000	3.795	0	830875	N.D.	11.397 #
24)	Chlordane-2	0.000	4.335f	0	550942	N.D.	5.864 #
25)	Chlordane-3	0.000	4.984	0	345620	N.D.	1.423 #
26)	Chlordane-4	0.000	5.043	0	1104277	N.D.	4.736 #
27)	Chlordane-5	0.000	5.732	0	3444115	N.D.	49.745 #

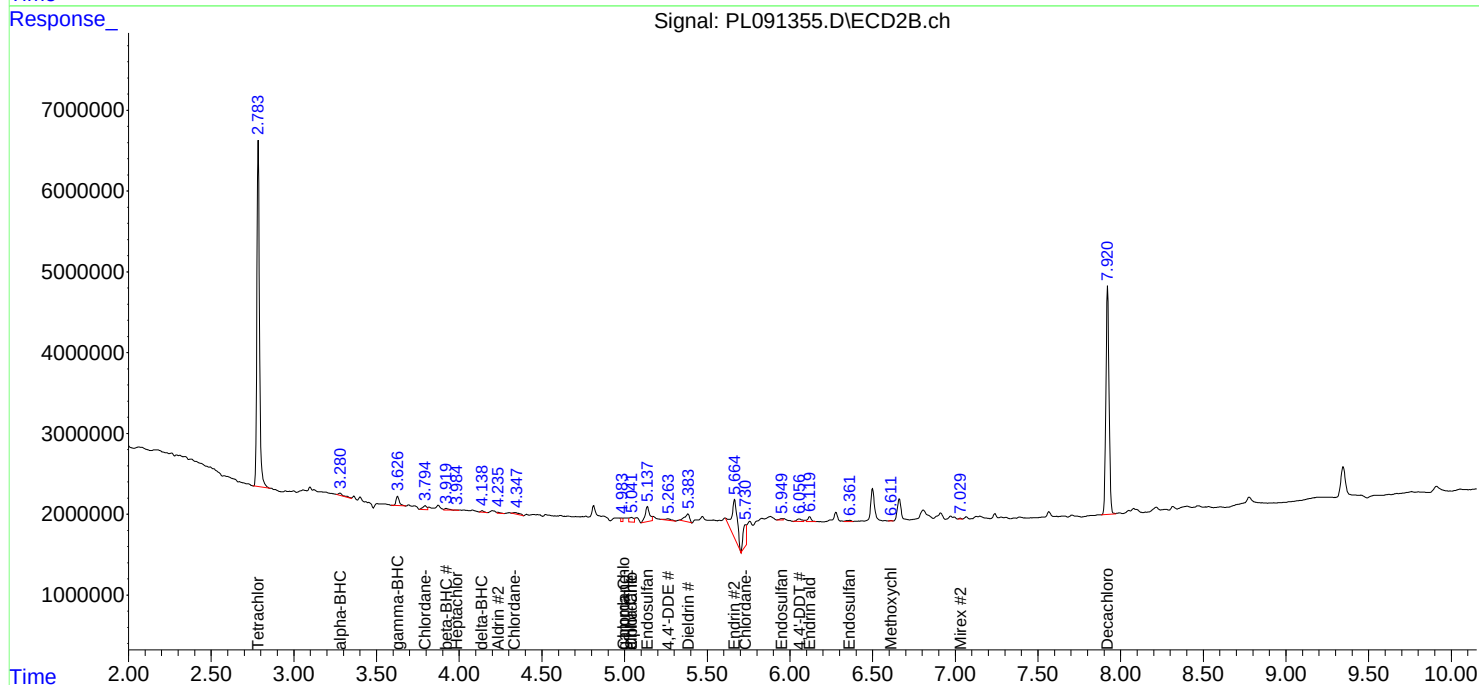
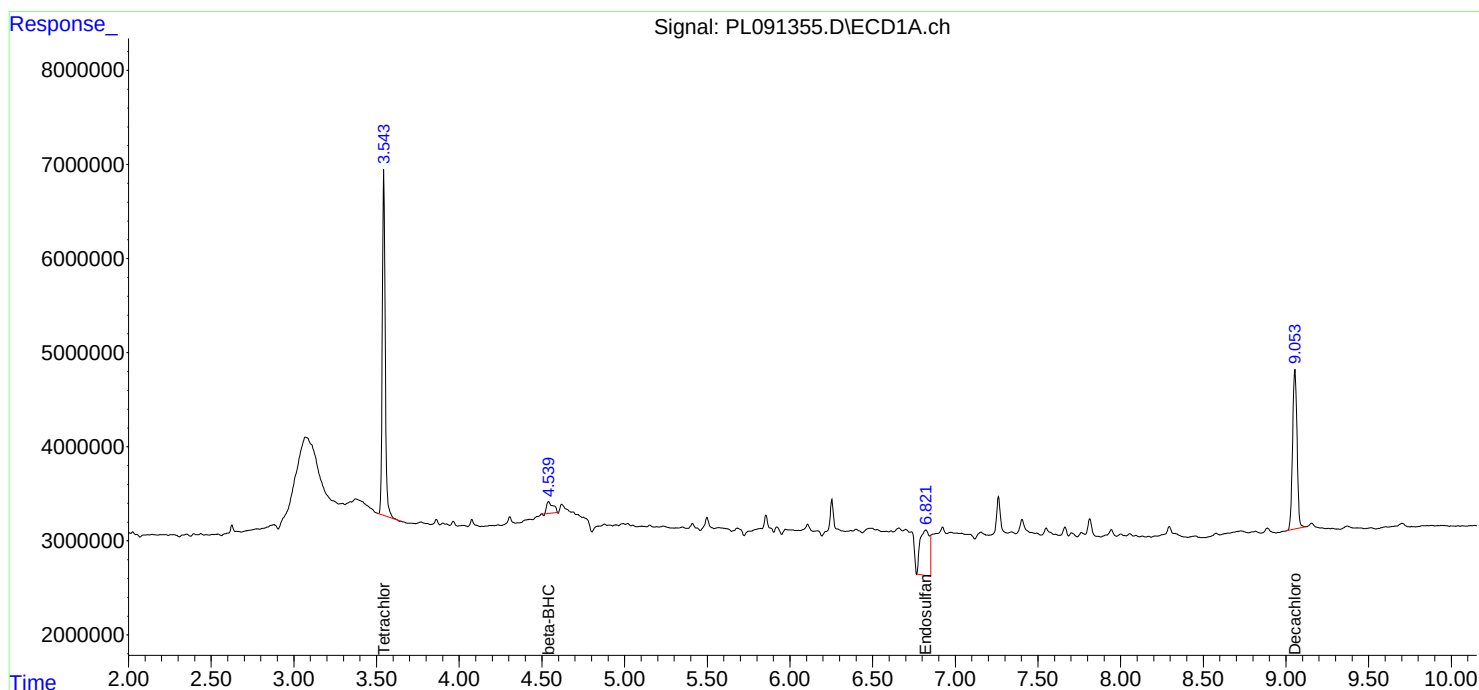
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

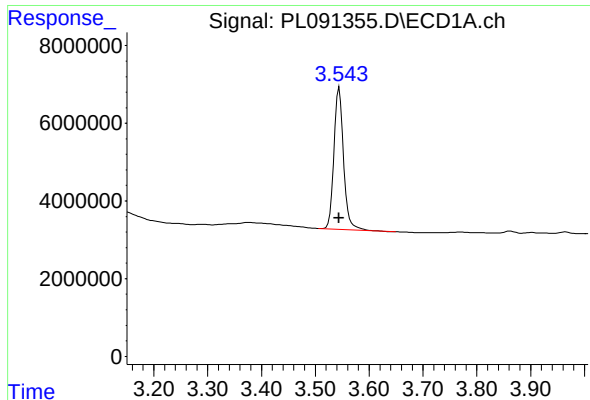
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
Data File : PL091355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 18:32
Operator : AR\AJ
Sample : P3737-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 05:35:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
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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

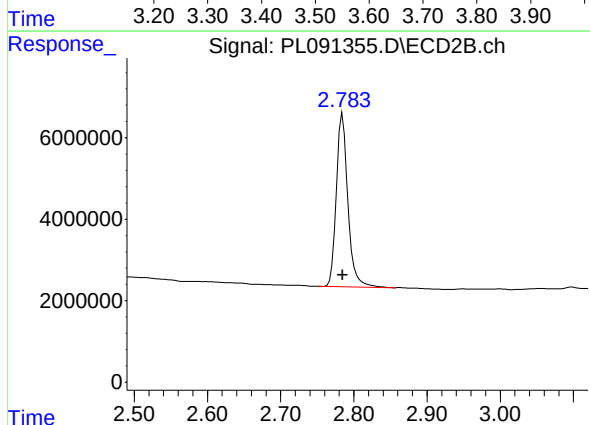




#1 Tetrachloro-m-xylene

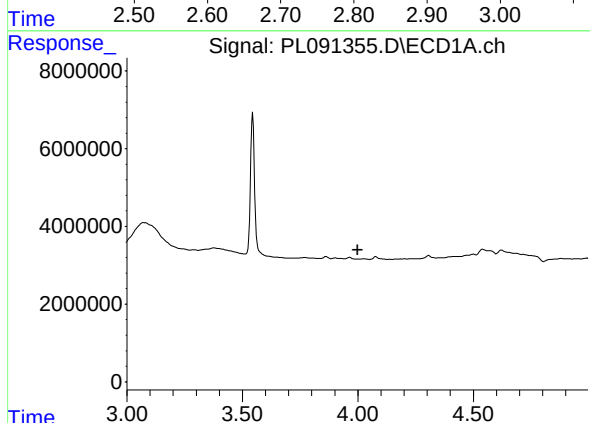
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 45279081
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-3



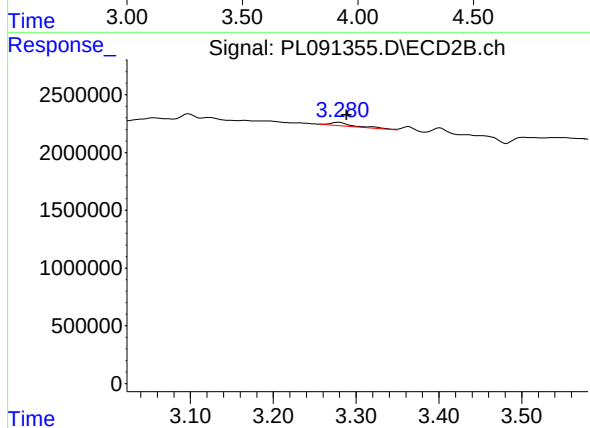
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 46608367
Conc: 23.88 ng/ml



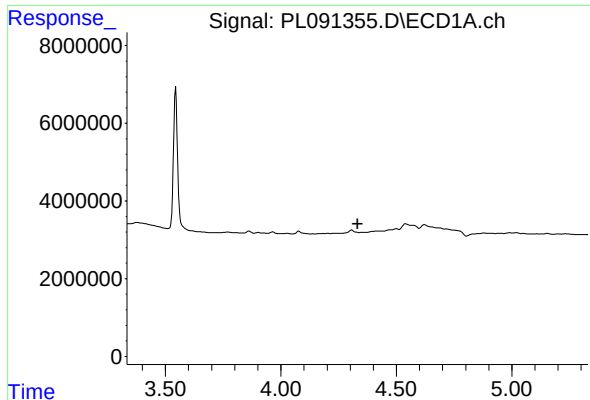
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

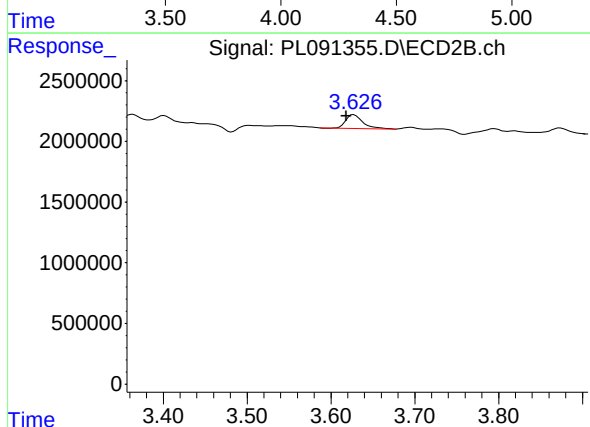
R.T.: 3.280 min
Delta R.T.: -0.009 min
Response: 586085
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

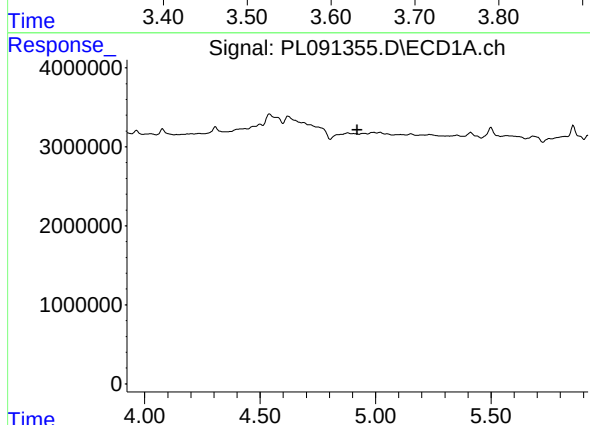
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



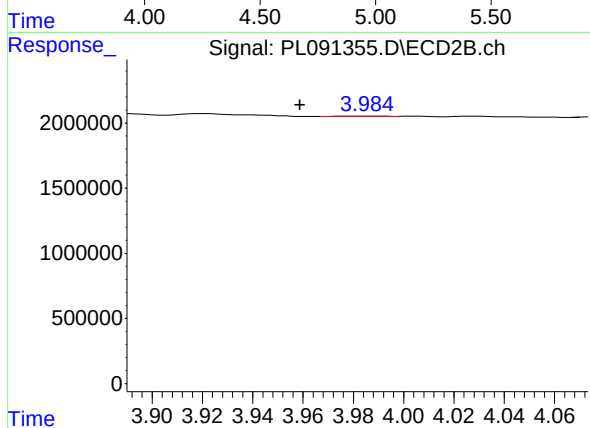
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.009 min
Response: 1613502
Conc: 0.61 ng/ml



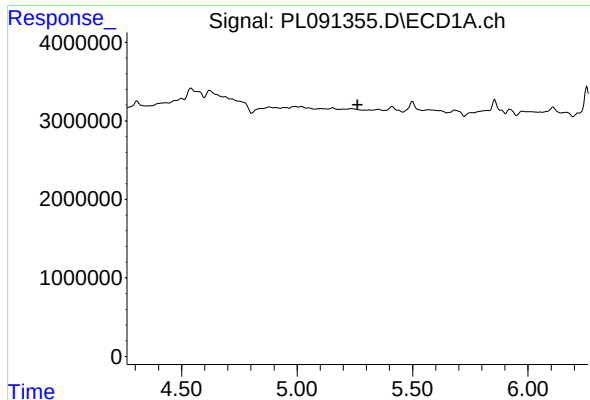
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#4 Heptachlor

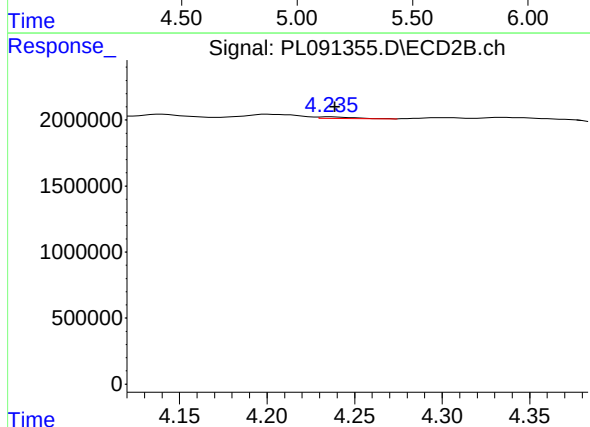
R.T.: 3.986 min
Delta R.T.: 0.027 min
Response: 51627
Conc: 0.02 ng/ml



#5 Aldrin

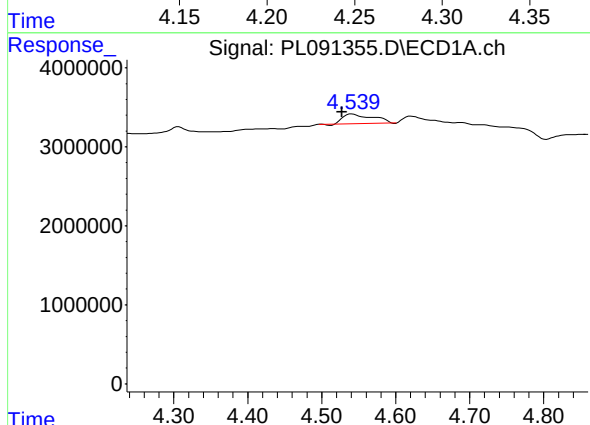
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



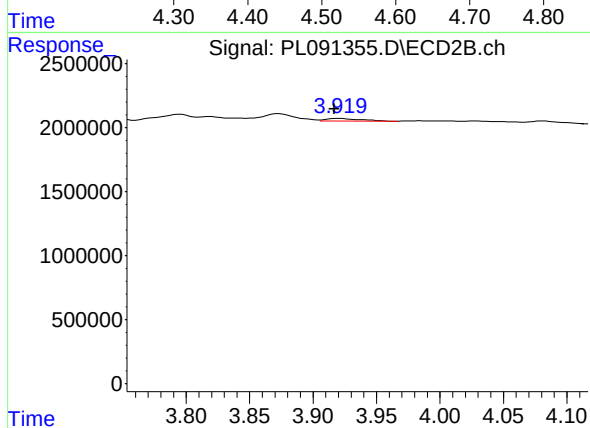
#5 Aldrin

R.T.: 4.236 min
Delta R.T.: -0.002 min
Response: 138822
Conc: 0.06 ng/ml



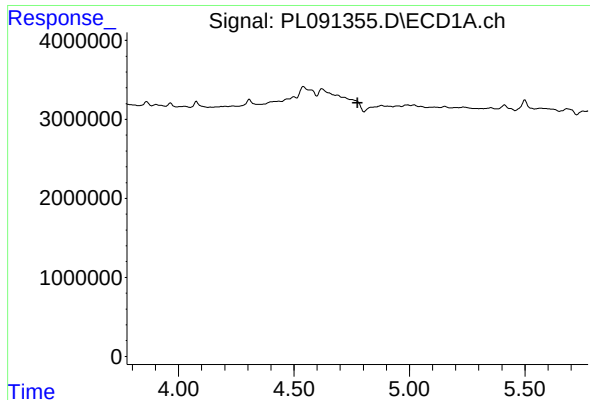
#6 beta-BHC

R.T.: 4.541 min
Delta R.T.: 0.013 min
Response: 3369217
Conc: 2.49 ng/ml



#6 beta-BHC

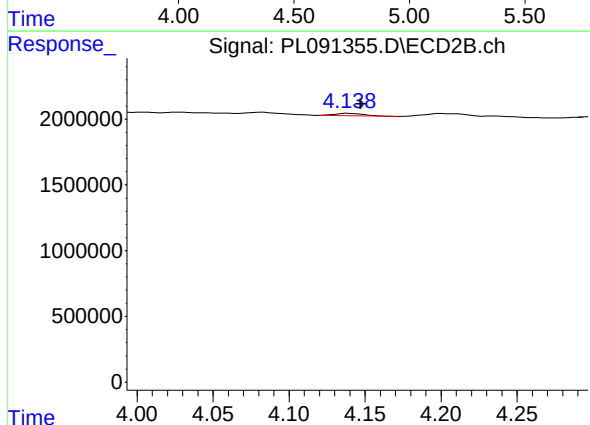
R.T.: 3.921 min
Delta R.T.: 0.004 min
Response: 389334
Conc: 0.33 ng/ml



#7 delta-BHC

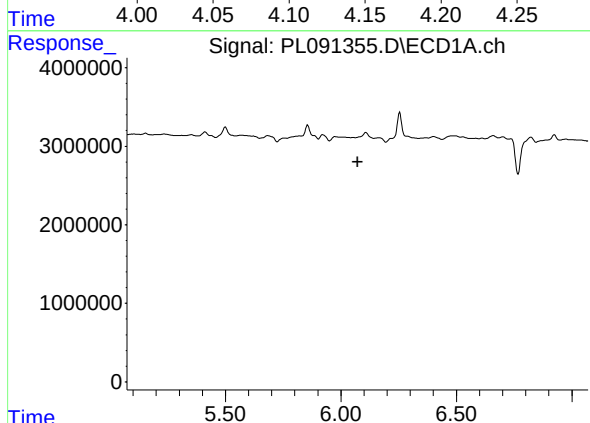
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



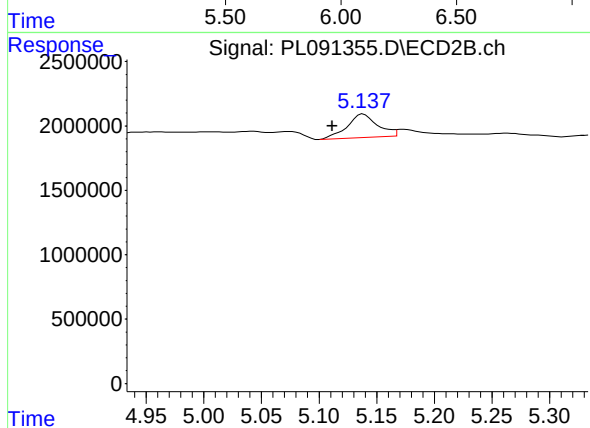
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: -0.008 min
Response: 239983
Conc: 0.09 ng/ml



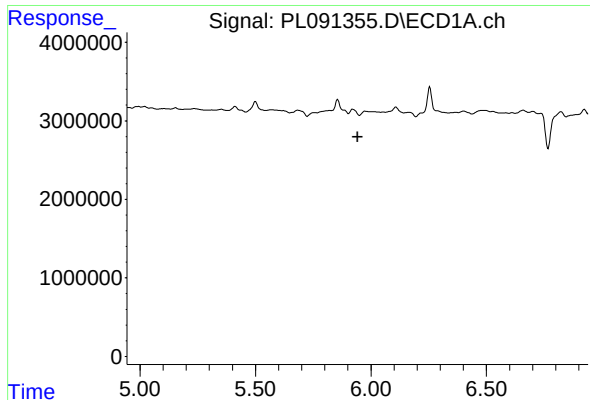
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#9 Endosulfan I

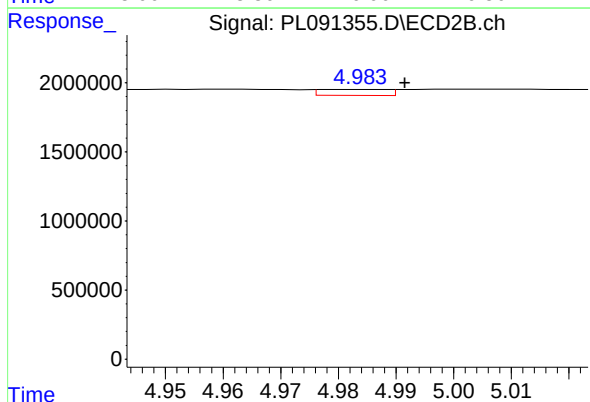
R.T.: 5.138 min
Delta R.T.: 0.027 min
Response: 3334485
Conc: 1.58 ng/ml



#10 gamma-Chlordane

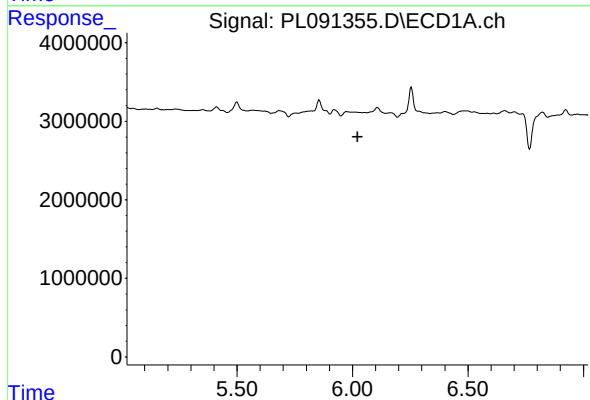
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



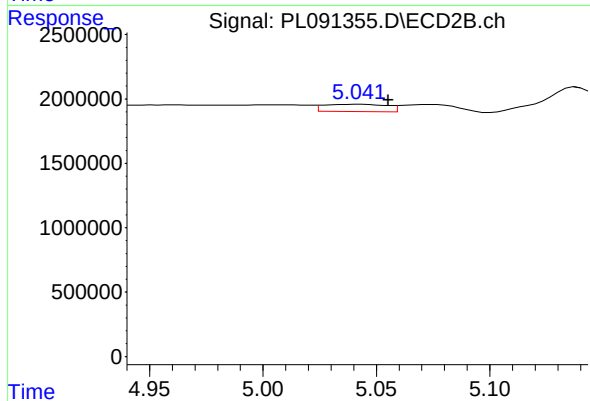
#10 gamma-Chlordane

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 345620
Conc: 0.15 ng/ml



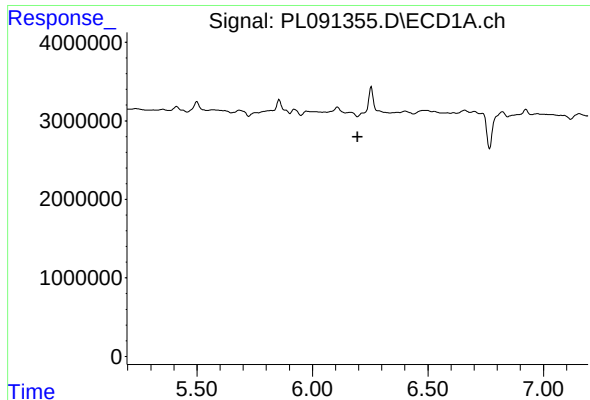
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

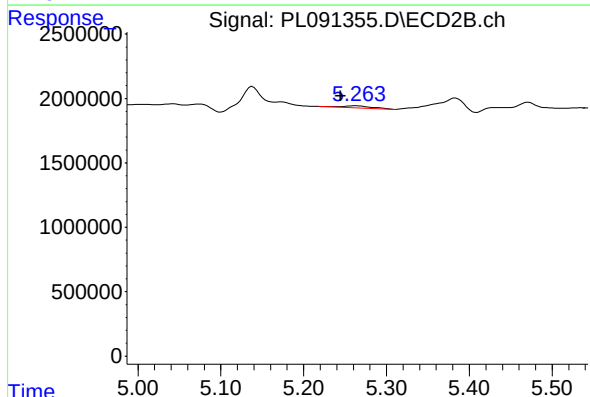
R.T.: 5.043 min
Delta R.T.: -0.013 min
Response: 1104277
Conc: 0.47 ng/ml



#12 4,4'-DDE

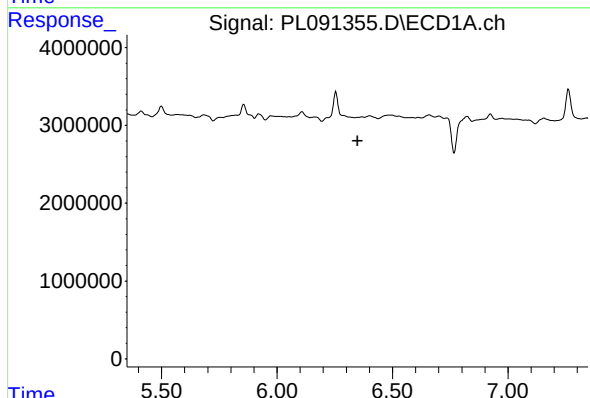
R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



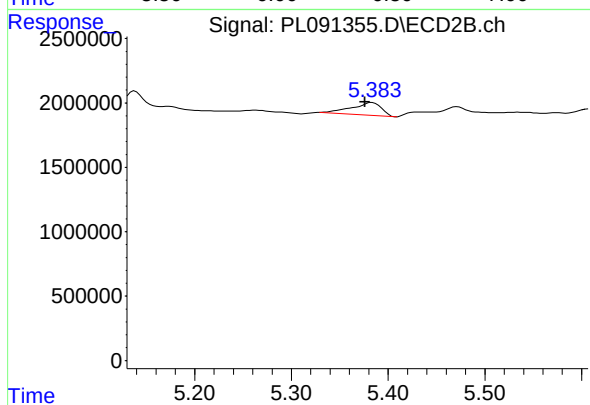
#12 4,4'-DDE

R.T.: 5.264 min
Delta R.T.: 0.019 min
Response: 420068
Conc: 0.20 ng/ml



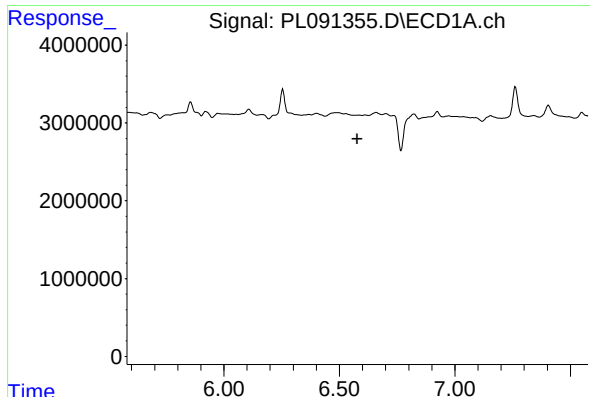
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#13 Dieldrin

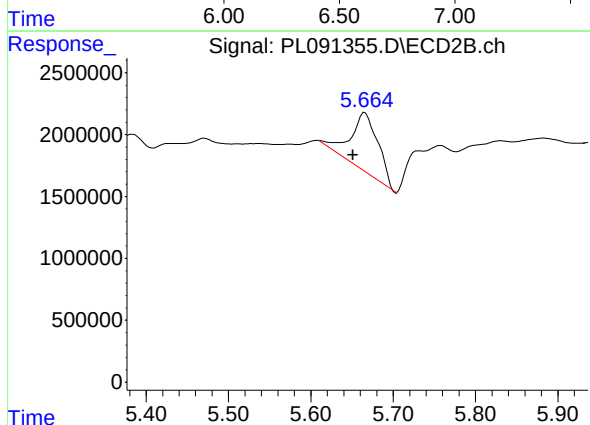
R.T.: 5.384 min
Delta R.T.: 0.008 min
Response: 2112858
Conc: 0.93 ng/ml



#14 Endrin

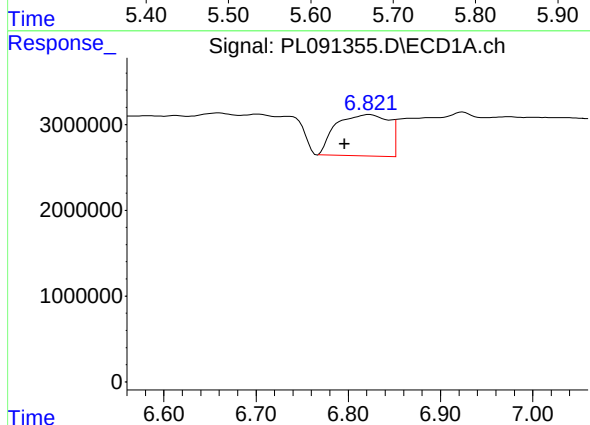
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



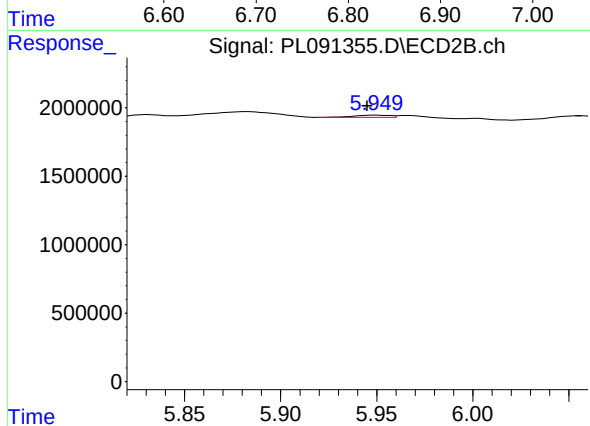
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.015 min
Response: 11138709
Conc: 5.47 ng/ml



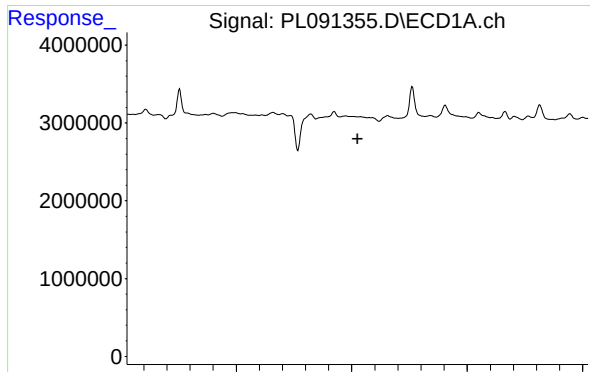
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: 0.027 min
Response: 19006739
Conc: 9.39 ng/ml



#15 Endosulfan II

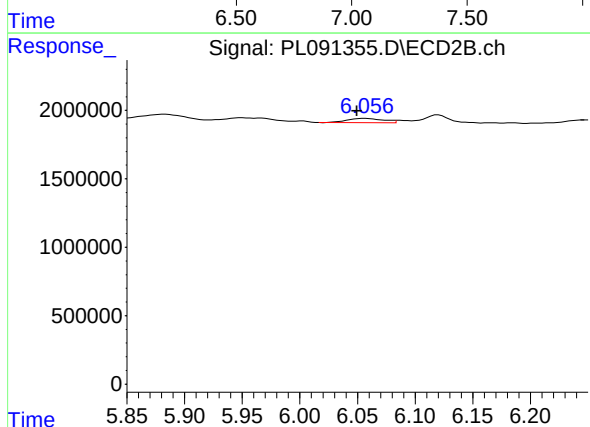
R.T.: 5.950 min
Delta R.T.: 0.005 min
Response: 202666
Conc: 0.10 ng/ml



#17 4,4'-DDT

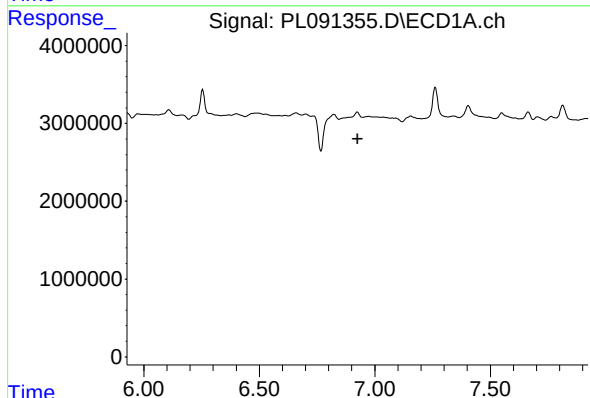
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



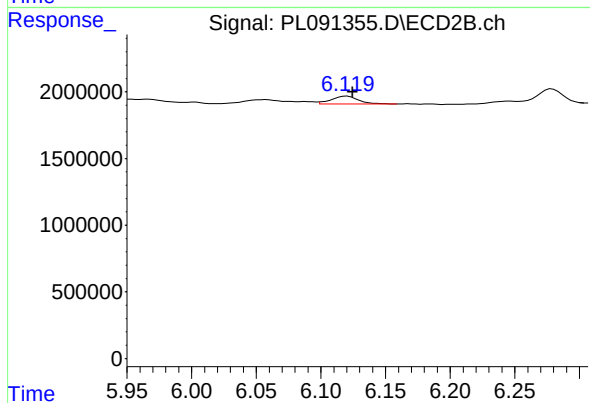
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: 0.008 min
Response: 654686
Conc: 0.37 ng/ml



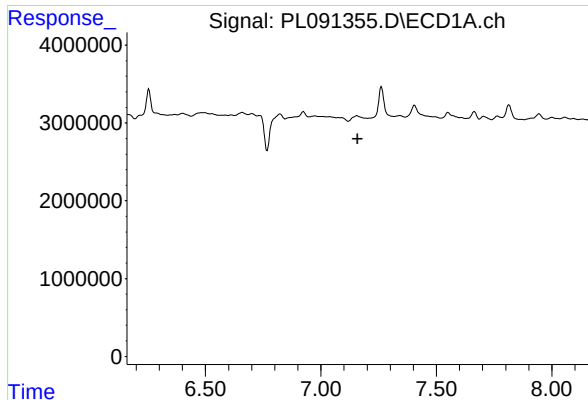
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

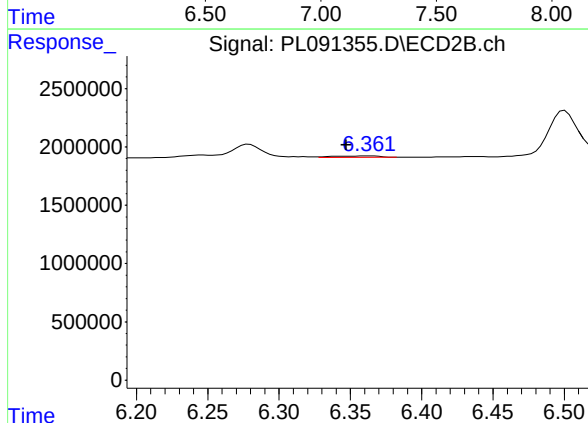
R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 856404
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

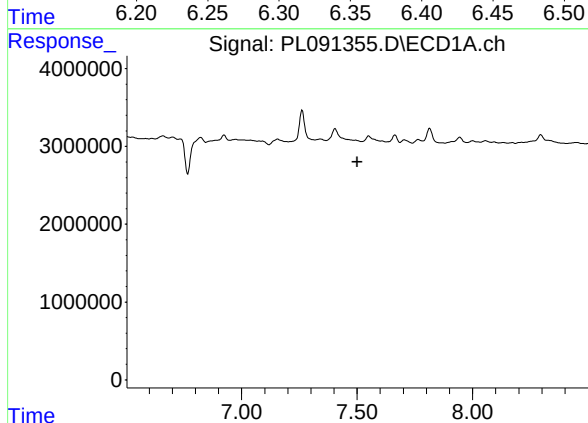
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



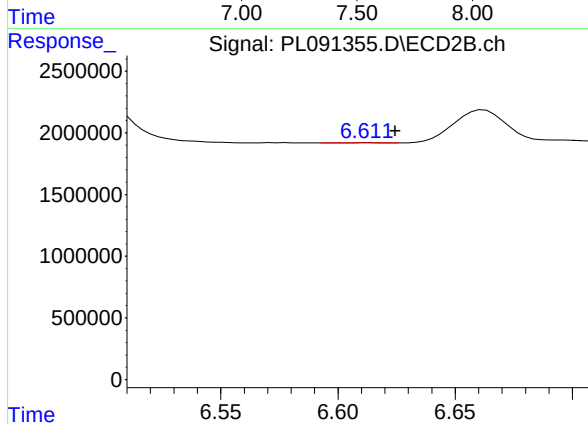
#19 Endosulfan Sulfate

R.T.: 6.363 min
Delta R.T.: 0.015 min
Response: 272087
Conc: 0.14 ng/ml



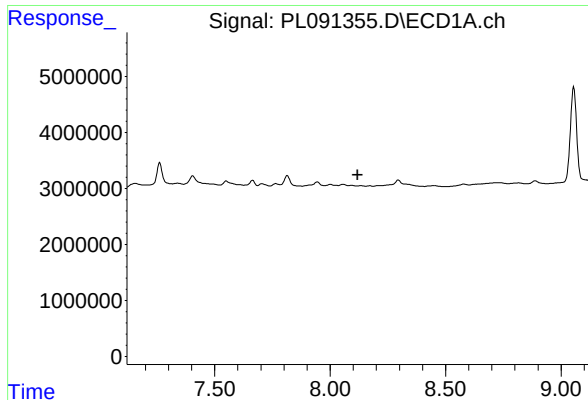
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.501 min
Response: 0
Conc: N.D.



#20 Methoxychlor

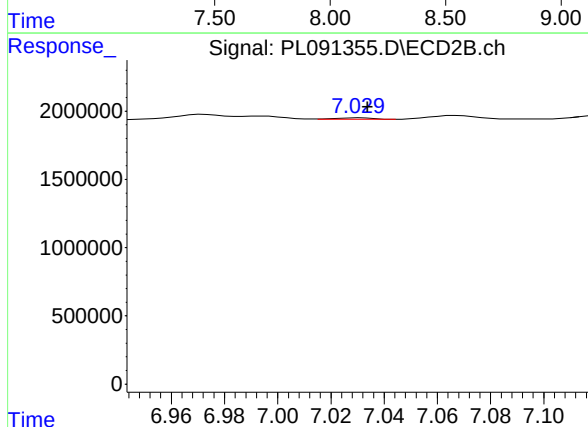
R.T.: 6.613 min
Delta R.T.: -0.012 min
Response: 26170
Conc: 0.03 ng/ml



#22 Mirex

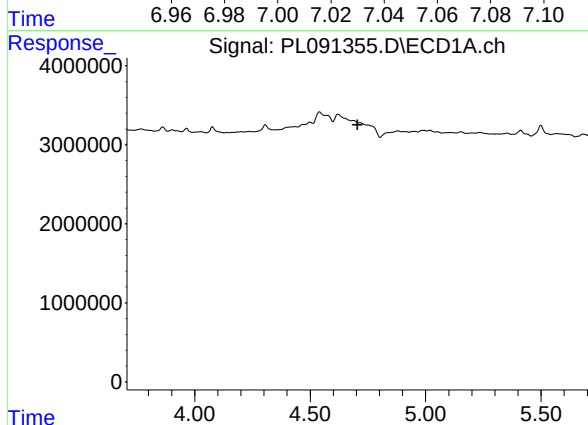
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



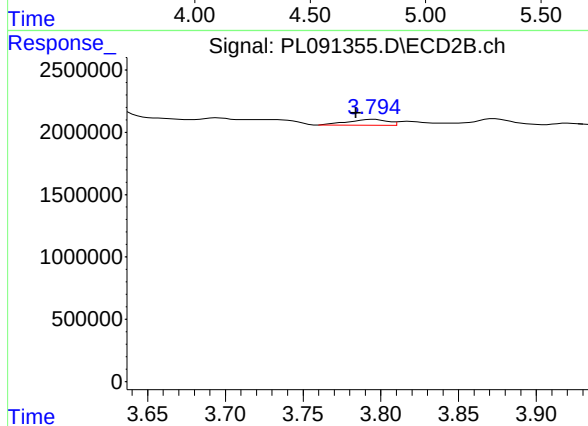
#22 Mirex

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 86975
Conc: 0.05 ng/ml



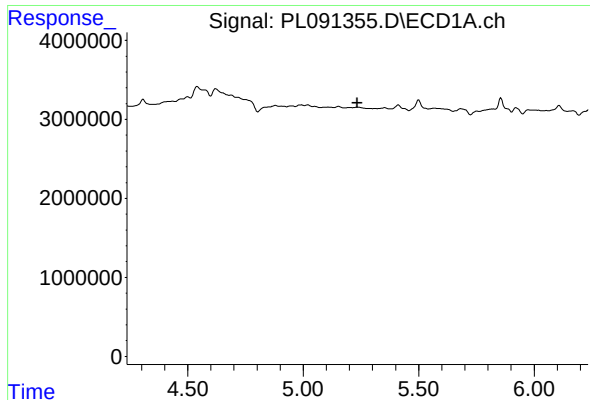
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

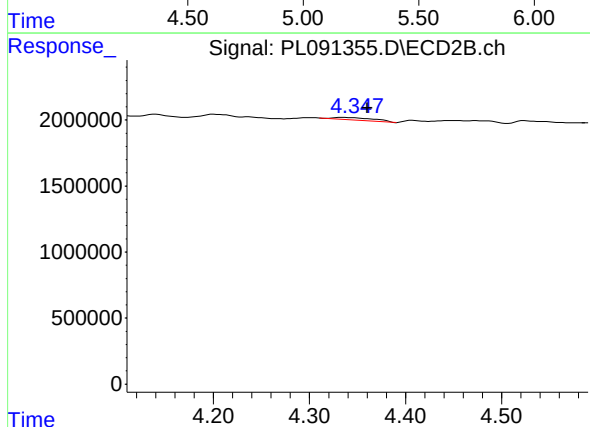
R.T.: 3.795 min
Delta R.T.: 0.011 min
Response: 830875
Conc: 11.40 ng/ml



#24 Chlordane-2

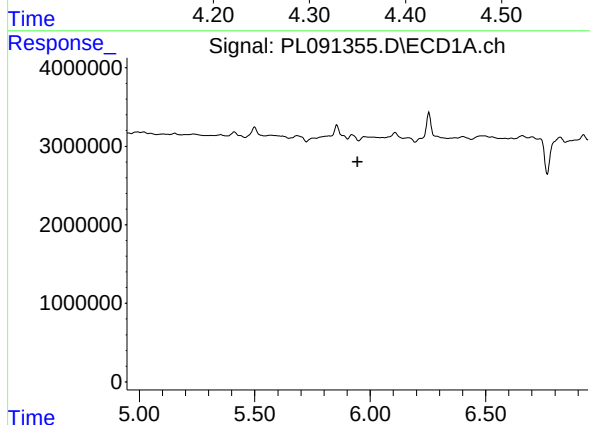
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



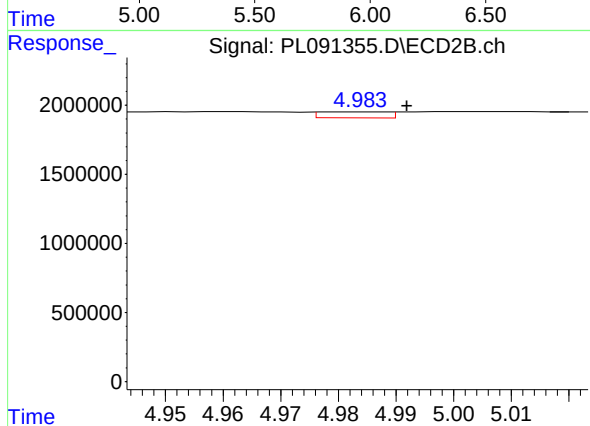
#24 Chlordane-2

R.T.: 4.335 min
Delta R.T.: -0.025 min
Response: 550942
Conc: 5.86 ng/ml



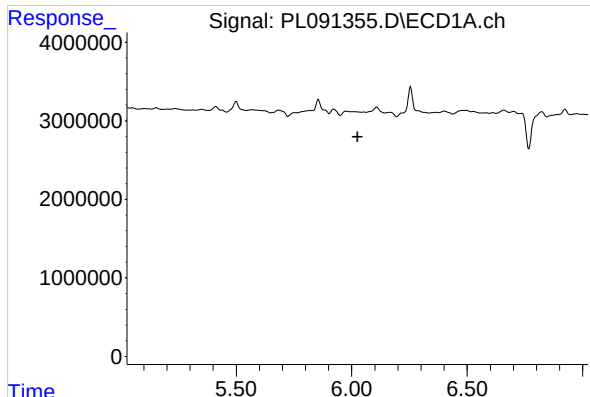
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#25 Chlordane-3

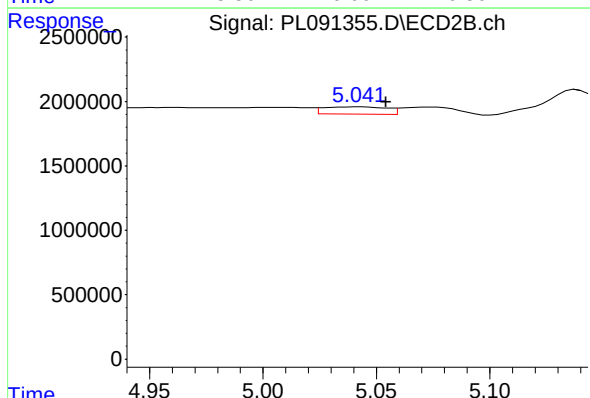
R.T.: 4.984 min
Delta R.T.: -0.008 min
Response: 345620
Conc: 1.42 ng/ml



#26 Chlordane-4

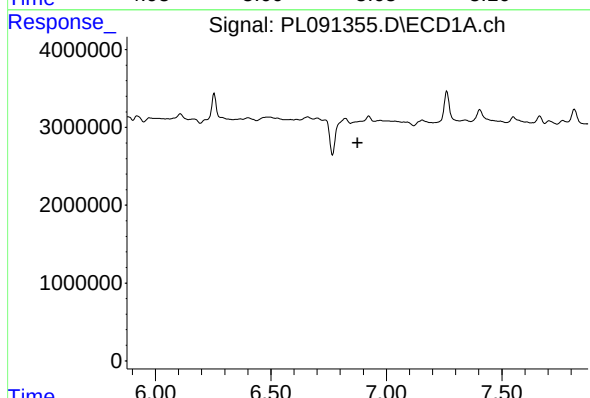
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-3



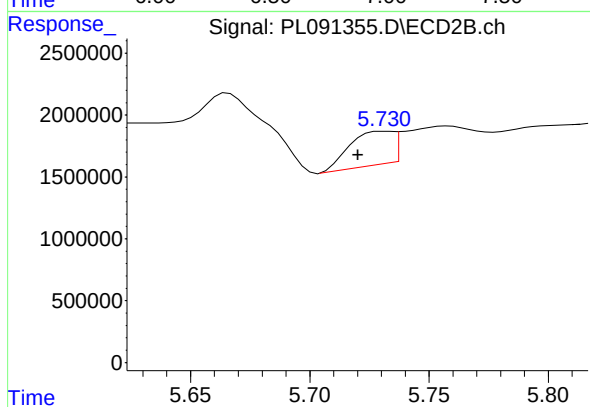
#26 Chlordane-4

R.T.: 5.043 min
Delta R.T.: -0.012 min
Response: 1104277
Conc: 4.74 ng/ml



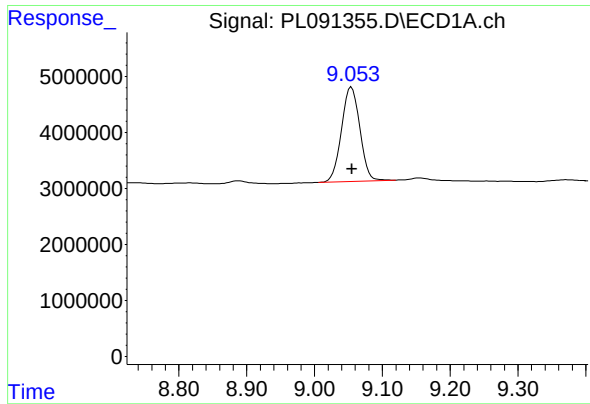
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#27 Chlordane-5

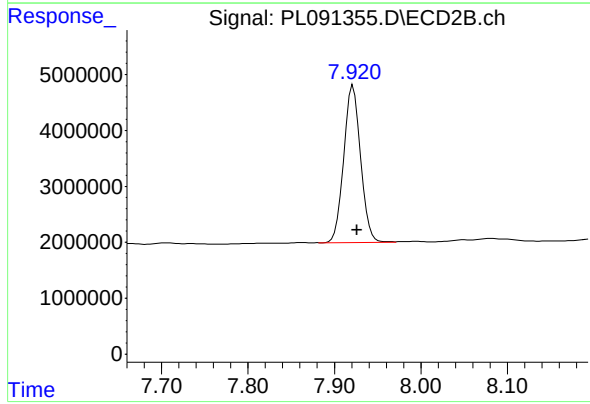
R.T.: 5.732 min
Delta R.T.: 0.012 min
Response: 3444115
Conc: 49.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 31632698
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-3



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 37733106
Conc: 19.92 ng/ml