

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 12:31
 Operator : AR\AJ
 Sample : PB165542BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165542BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:01:58 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	53633767	56865814	20.637	19.718
28)	SA Decachlor...	9.058	7.915	43343779	64511236	24.931	22.584
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	372385	N.D.	0.087 #
3)	MA gamma-BHC...	0.000	3.588f	0	2900	N.D.	0.001 #
4)	MA Heptachlor	0.000	3.953	0	46487	N.D.	0.011 #
5)	MB Aldrin	0.000	4.218	0	37293	N.D.	0.009 #
6)	B beta-BHC	0.000	3.899	0	102678	N.D.	0.058 #
7)	B delta-BHC	0.000	4.130	0	163160	N.D.	0.038 #
8)	B Heptachlo...	0.000	4.723	0	9685	N.D.	0.003 #
9)	A Endosulfan I	0.000	5.106	0	502188	N.D.	0.150 #
10)	B gamma-Chl...	0.000	4.993f	0	2227516	N.D.	0.601 #
11)	B alpha-Chl...	0.000	5.049	0	221802	N.D.	0.061 #
13)	MA Dieldrin	0.000	5.358	0	73392	N.D.	0.020 #
14)	MA Endrin	0.000	5.656f	0	734314	N.D.	0.230 #
16)	A 4,4'-DDD	0.000	5.764f	0	90367	N.D.	0.032 #
17)	MA 4,4'-DDT	0.000	6.028	0	389791	N.D.	0.132 #
18)	B Endrin al...	0.000	6.123	0	47609	N.D.	0.018 #
20)	A Methoxychlor	0.000	6.596	0	25726	N.D.	0.017 #
23)	Chlordane-1	0.000	3.780	0	4009	N.D.	0.034 #
24)	Chlordane-2	0.000	4.358	0	87480	N.D.	0.653 #
25)	Chlordane-3	0.000	4.993	0	2227516	N.D.	5.544 #
26)	Chlordane-4	0.000	5.032	0	296763	N.D.	0.761 #

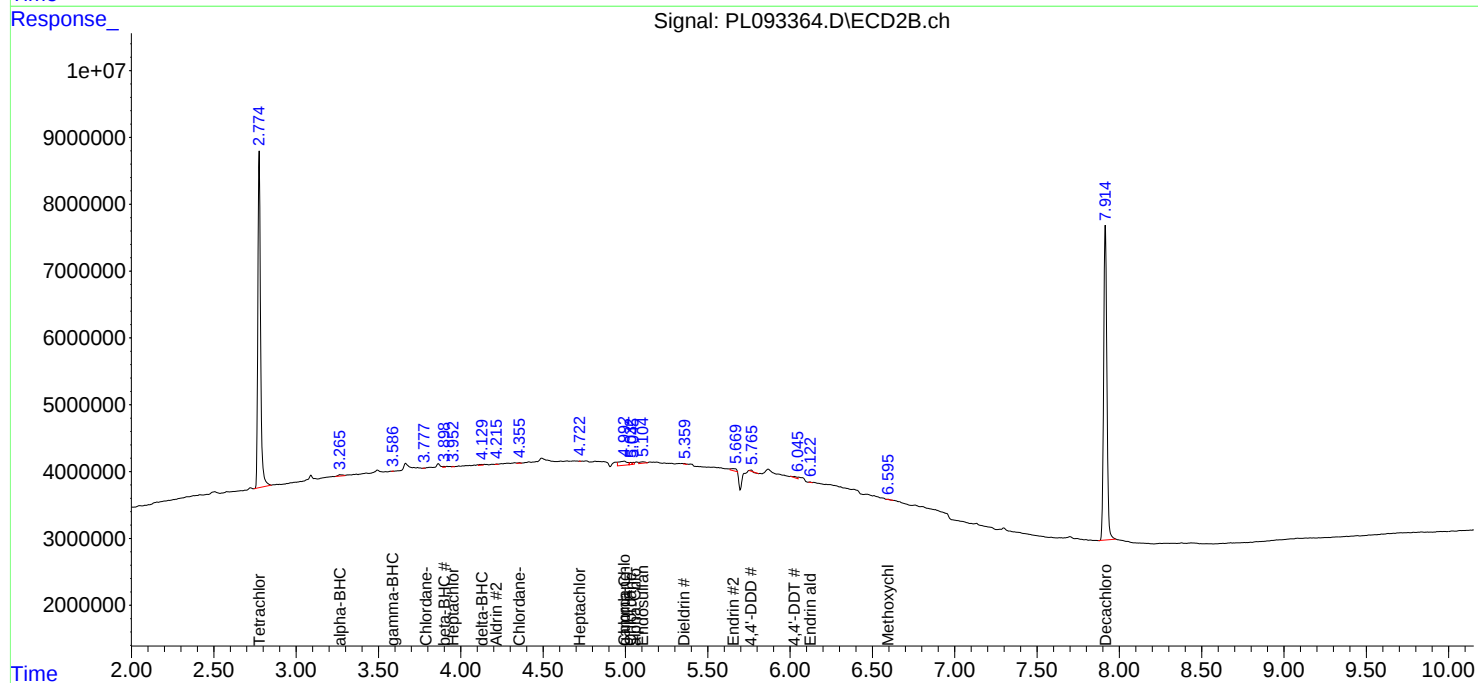
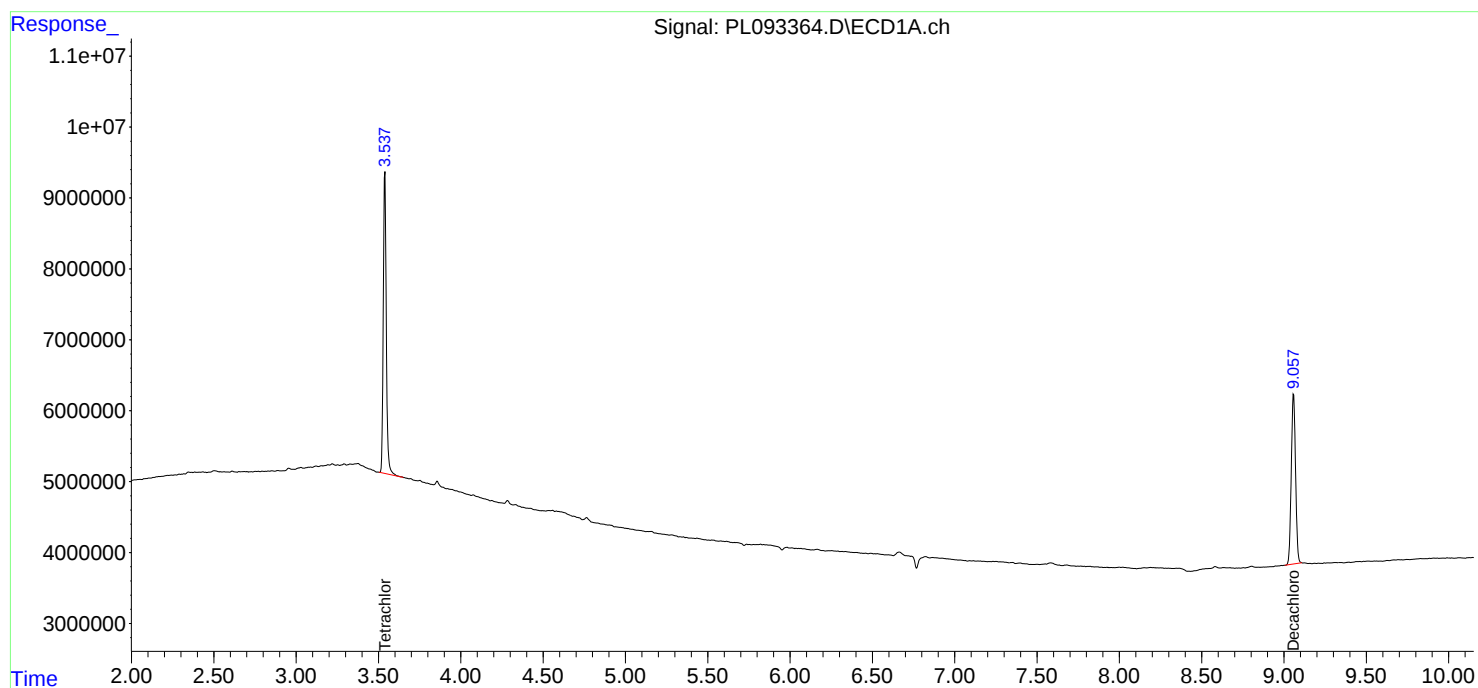
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

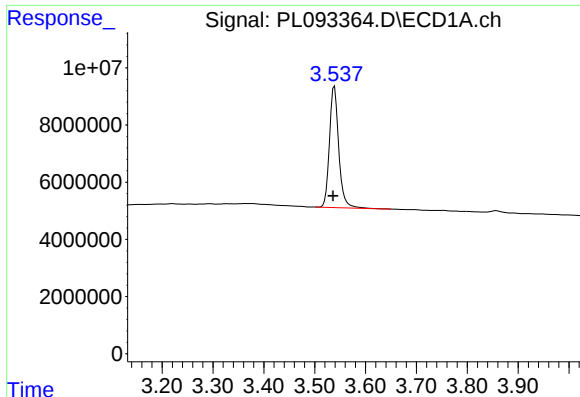
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
Data File : PL093364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 12:31
Operator : AR\AJ
Sample : PB165542BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165542BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 02:01:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

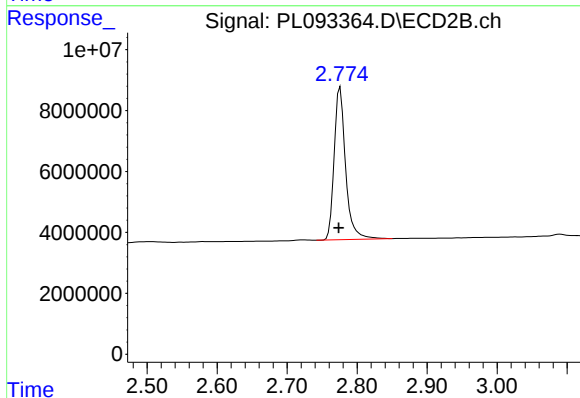




#1 Tetrachloro-m-xylene

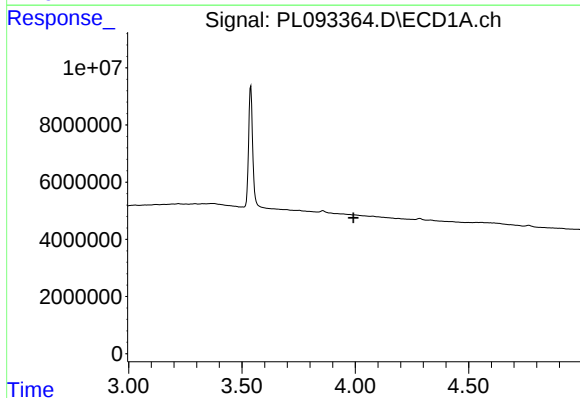
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 53633767
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165542BL



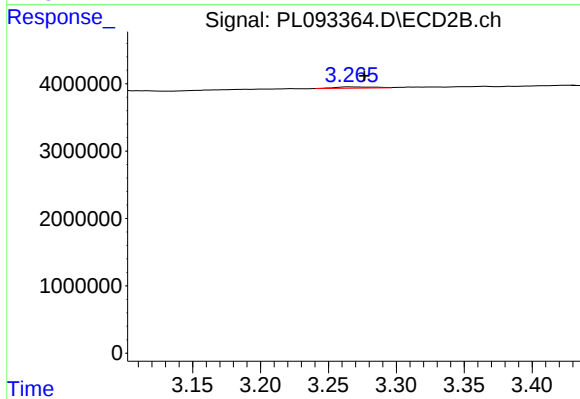
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 56865814
Conc: 19.72 ng/ml



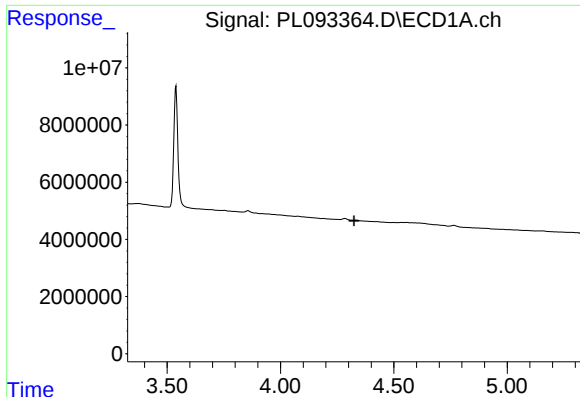
#2 alpha-BHC

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



#2 alpha-BHC

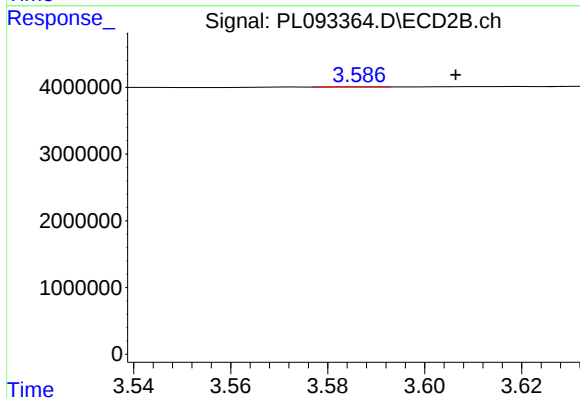
R.T.: 3.266 min
Delta R.T.: -0.010 min
Response: 372385
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

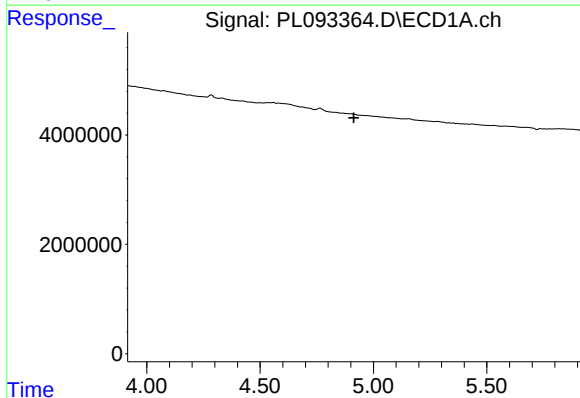
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



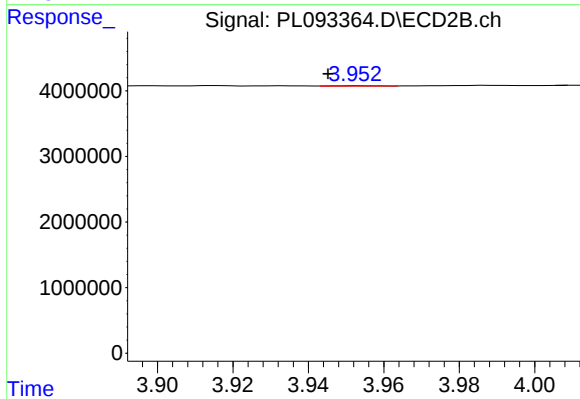
#3 gamma-BHC (Lindane)

R.T.: 3.588 min
Delta R.T.: -0.019 min
Response: 2900
Conc: 0.00 ng/ml



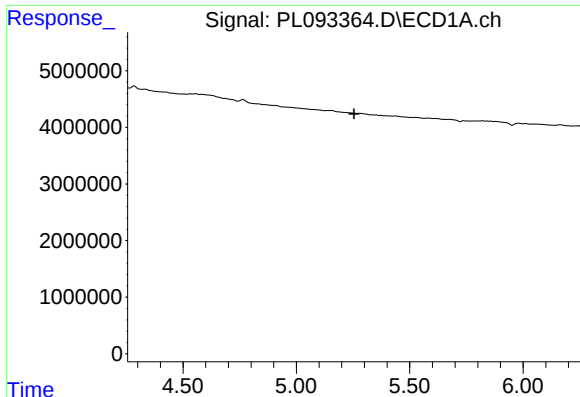
#4 Heptachlor

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



#4 Heptachlor

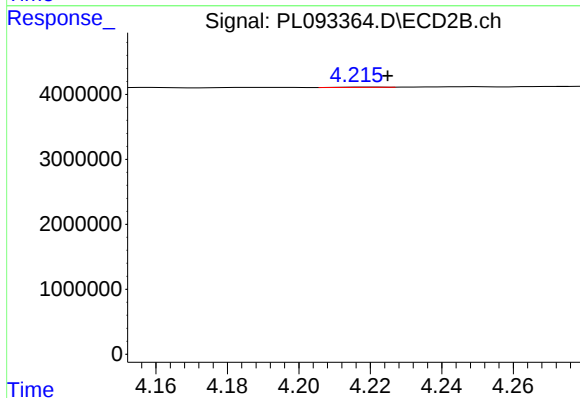
R.T.: 3.953 min
Delta R.T.: 0.008 min
Response: 46487
Conc: 0.01 ng/ml



#5 Aldrin

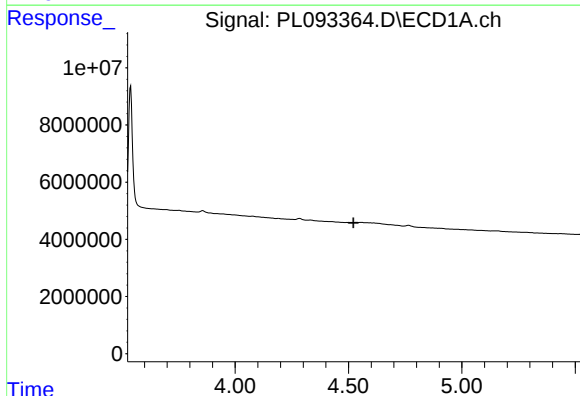
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



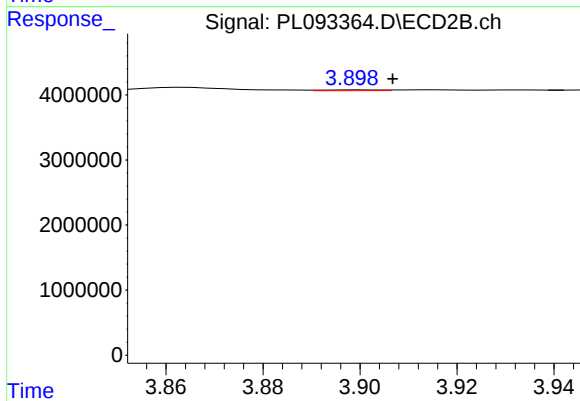
#5 Aldrin

R.T.: 4.218 min
Delta R.T.: -0.007 min
Response: 37293
Conc: 0.01 ng/ml



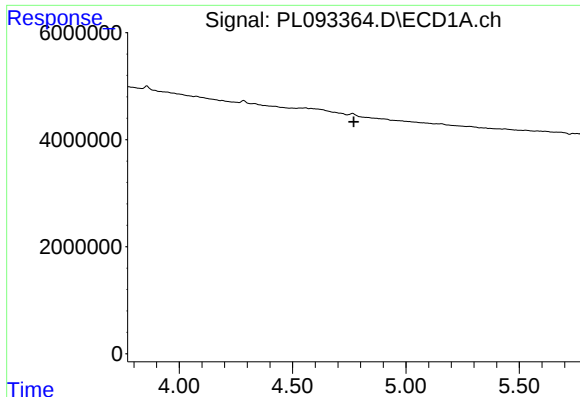
#6 beta-BHC

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



#6 beta-BHC

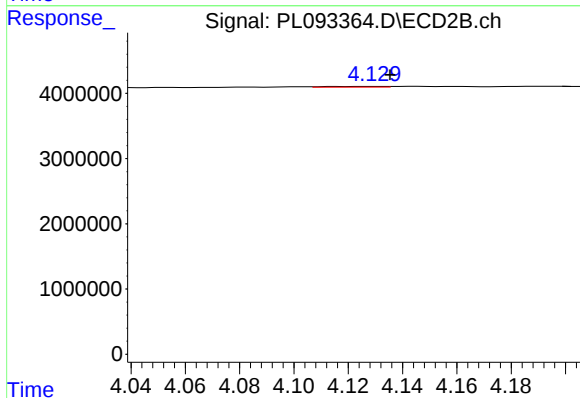
R.T.: 3.899 min
Delta R.T.: -0.008 min
Response: 102678
Conc: 0.06 ng/ml



#7 delta-BHC

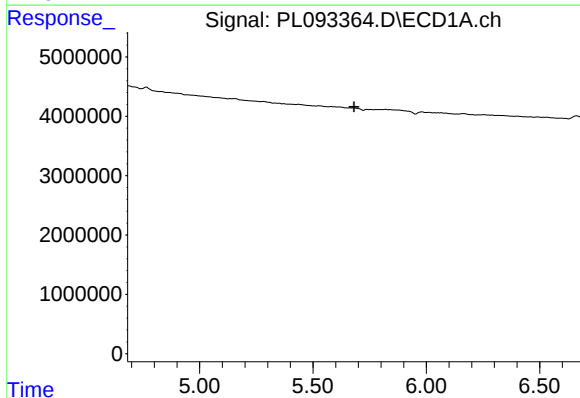
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



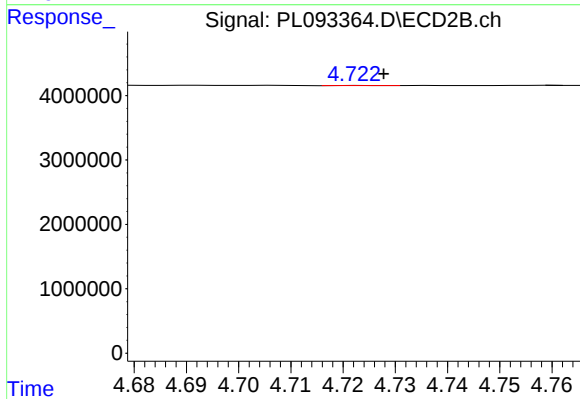
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: -0.005 min
Response: 163160
Conc: 0.04 ng/ml



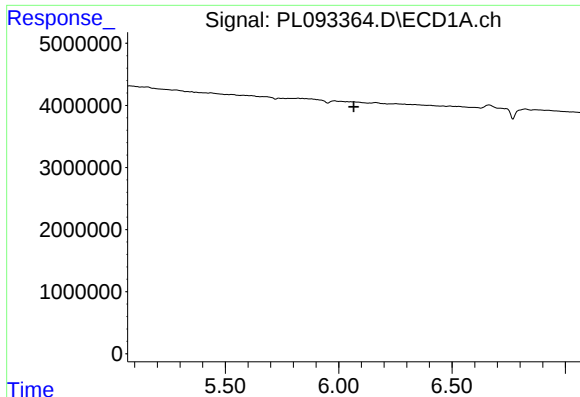
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

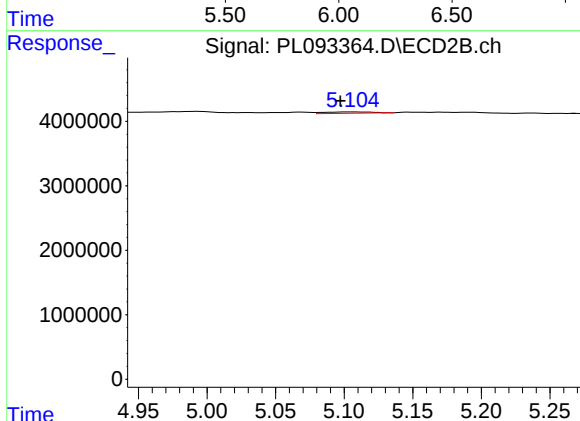
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 9685
Conc: 0.00 ng/ml



#9 Endosulfan I

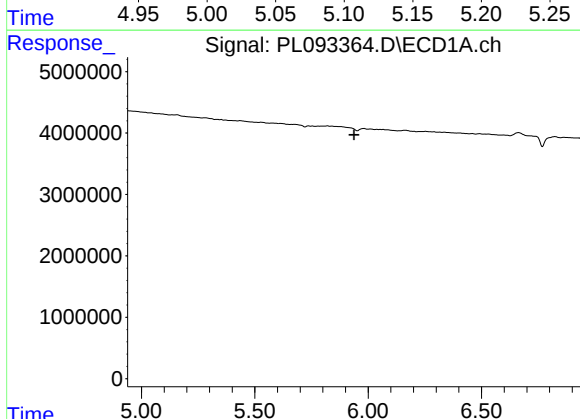
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



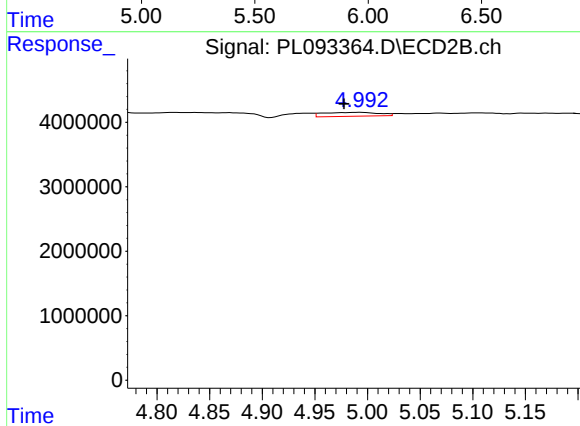
#9 Endosulfan I

R.T.: 5.106 min
Delta R.T.: 0.008 min
Response: 502188
Conc: 0.15 ng/ml



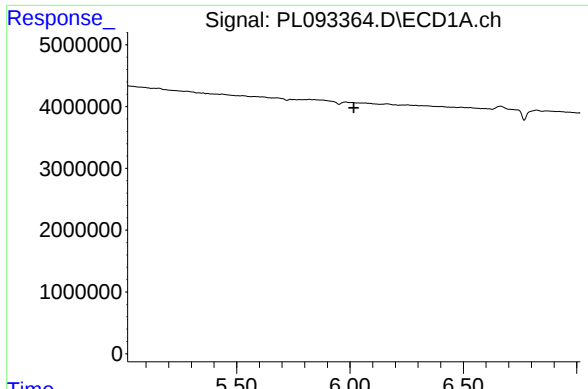
#10 gamma-Chlordane

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



#10 gamma-Chlordane

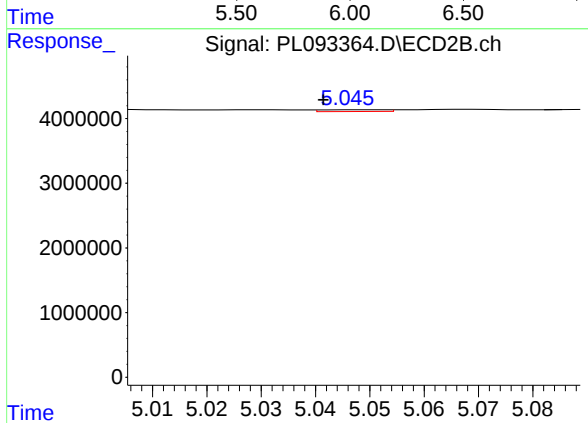
R.T.: 4.993 min
Delta R.T.: 0.016 min
Response: 2227516
Conc: 0.60 ng/ml



#11 alpha-Chlordane

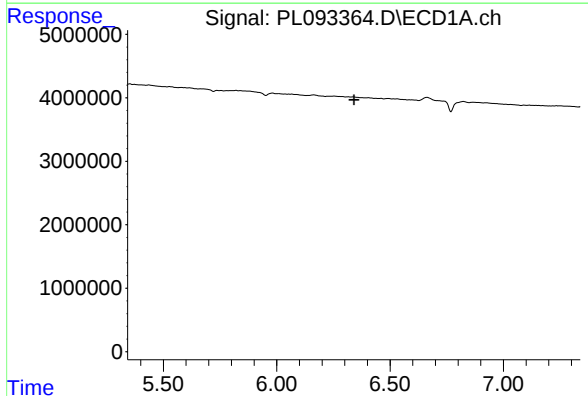
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



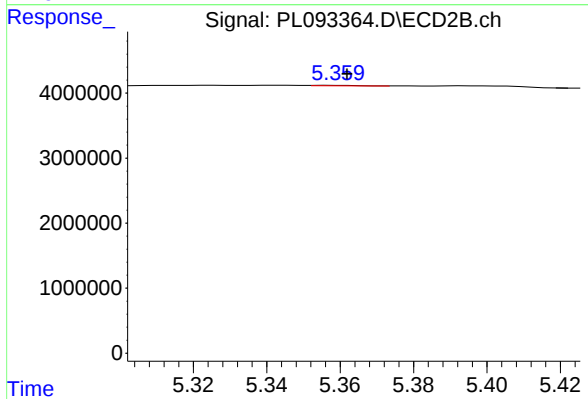
#11 alpha-Chlordane

R.T.: 5.049 min
Delta R.T.: 0.007 min
Response: 221802
Conc: 0.06 ng/ml



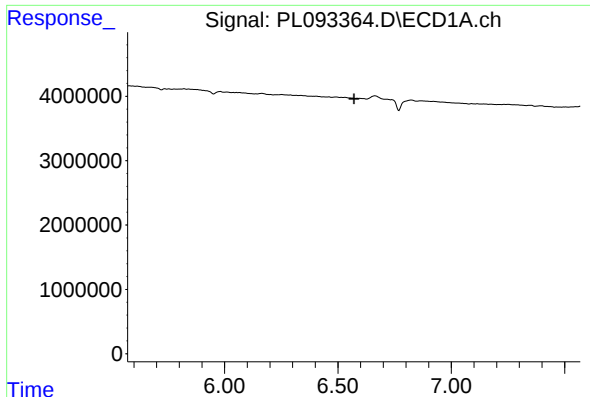
#13 Dieldrin

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



#13 Dieldrin

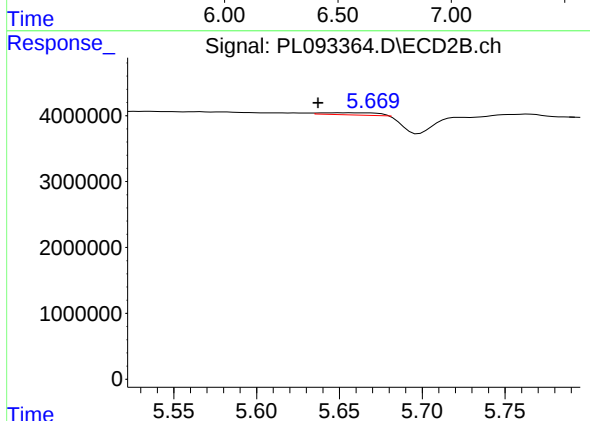
R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 73392
Conc: 0.02 ng/ml



#14 Endrin

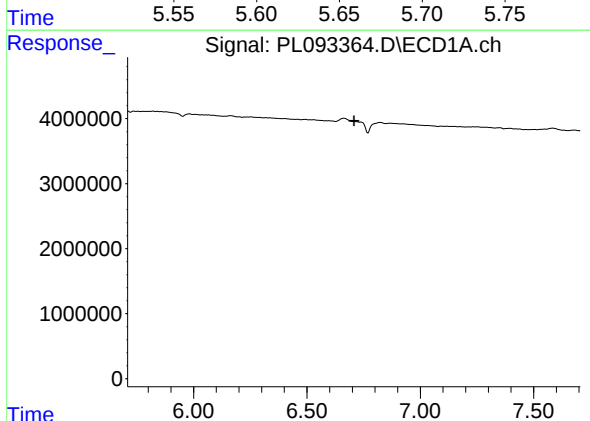
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



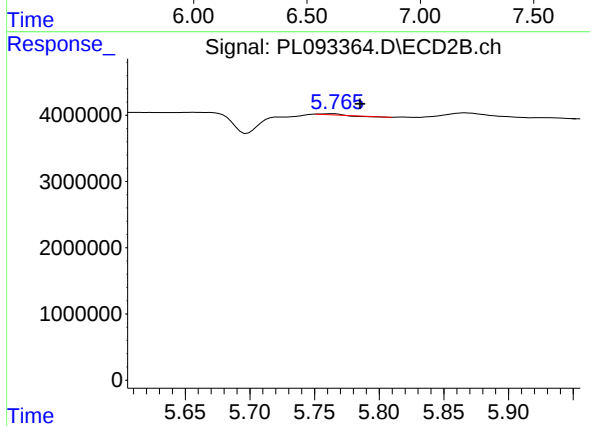
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 734314
Conc: 0.23 ng/ml



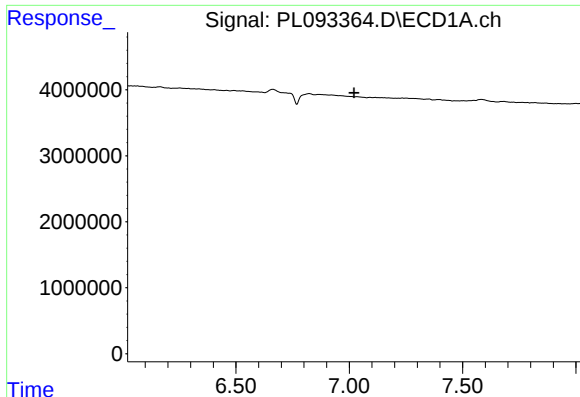
#16 4,4'-DDD

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



#16 4,4'-DDD

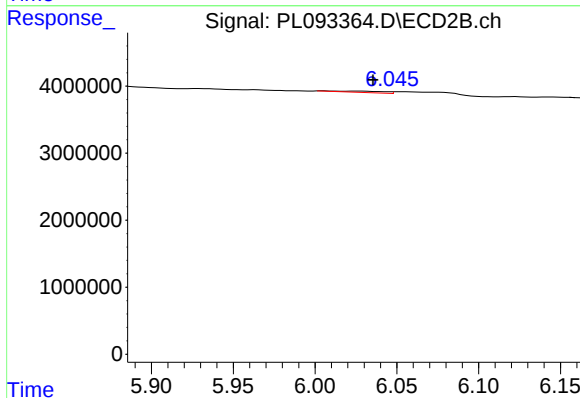
R.T.: 5.764 min
Delta R.T.: -0.021 min
Response: 90367
Conc: 0.03 ng/ml



#17 4,4'-DDT

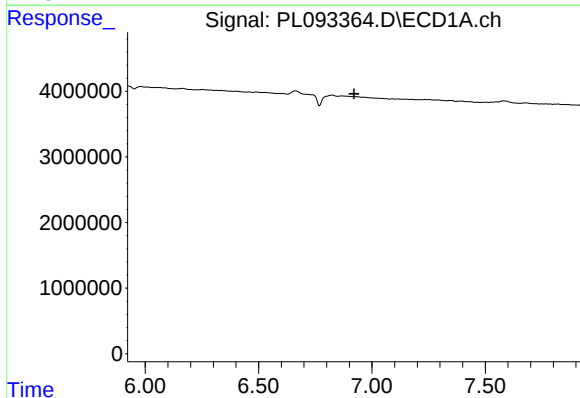
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



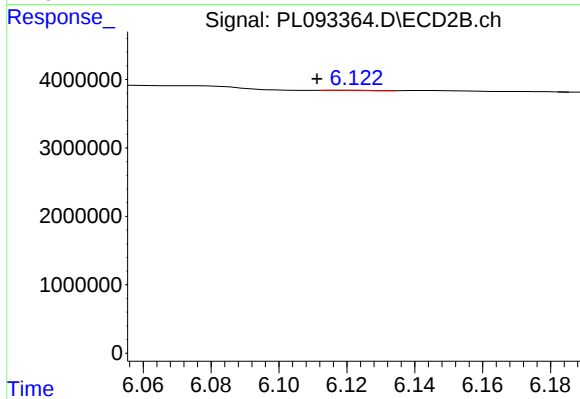
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.008 min
Response: 389791
Conc: 0.13 ng/ml



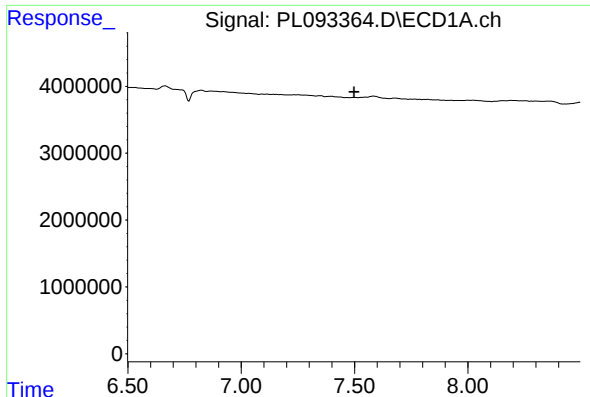
#18 Endrin aldehyde

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



#18 Endrin aldehyde

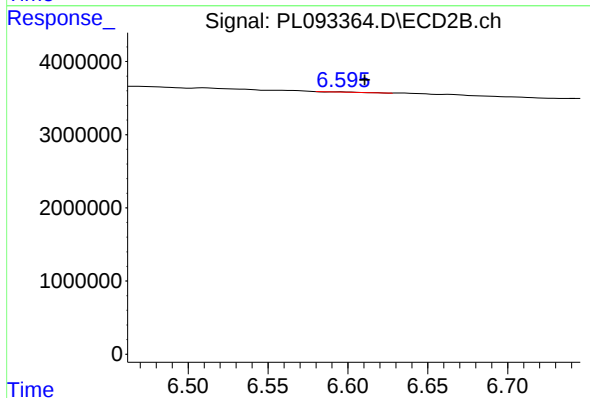
R.T.: 6.123 min
Delta R.T.: 0.011 min
Response: 47609
Conc: 0.02 ng/ml



#20 Methoxychlor

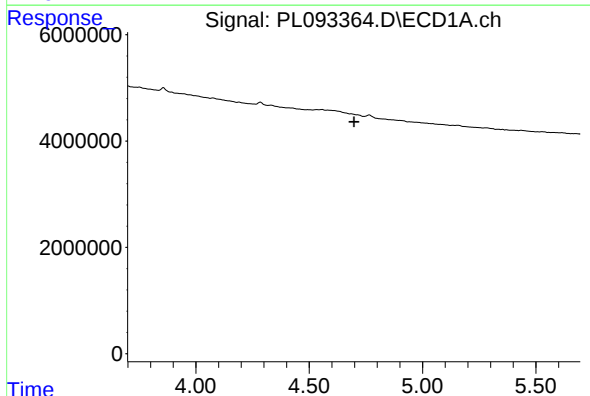
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



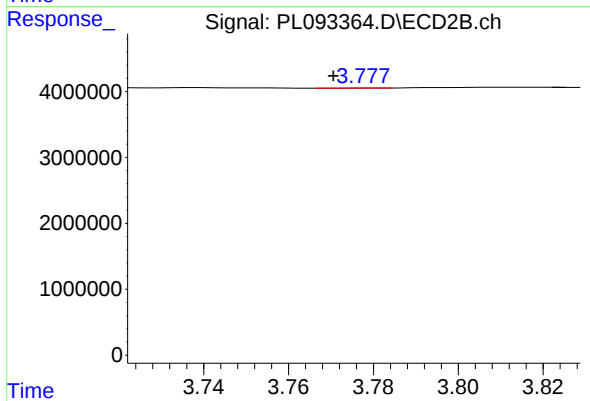
#20 Methoxychlor

R.T.: 6.596 min
Delta R.T.: -0.014 min
Response: 25726
Conc: 0.02 ng/ml



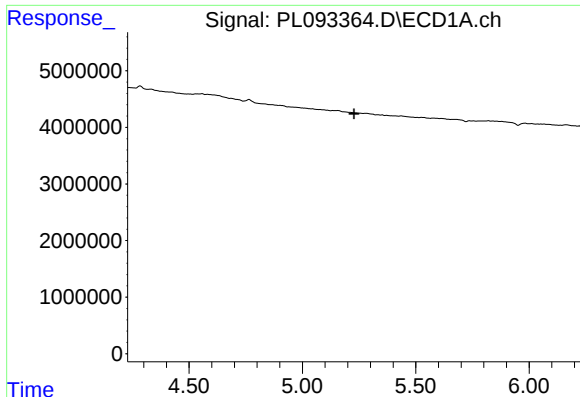
#23 Chlordane-1

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



#23 Chlordane-1

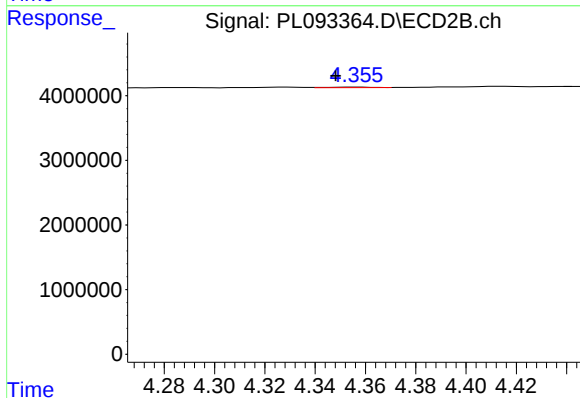
R.T.: 3.780 min
Delta R.T.: 0.009 min
Response: 4009
Conc: 0.03 ng/ml



#24 Chlordane-2

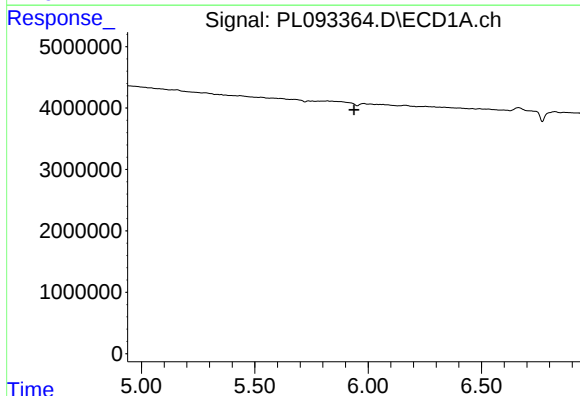
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



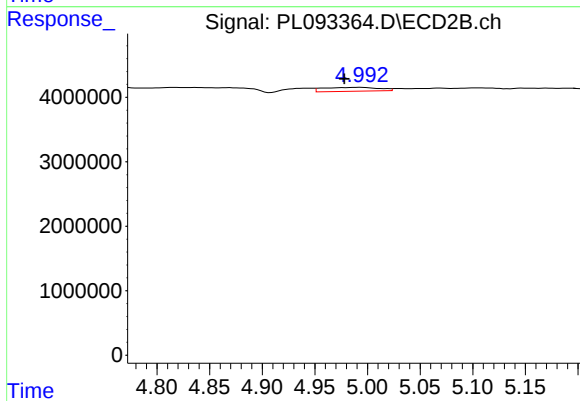
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 87480
Conc: 0.65 ng/ml



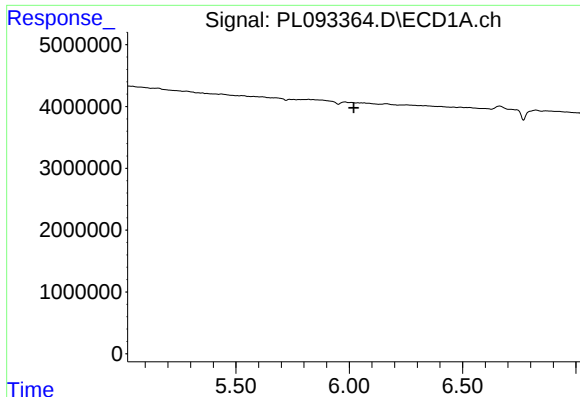
#25 Chlordane-3

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



#25 Chlordane-3

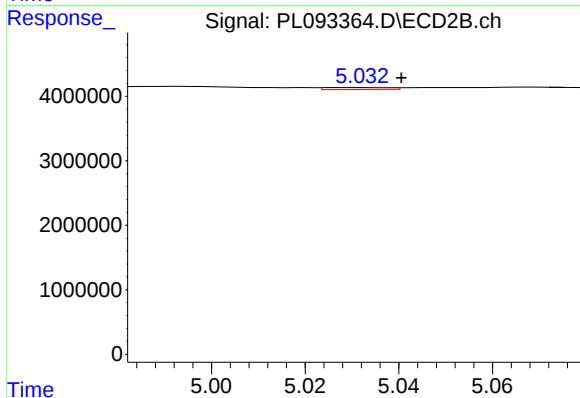
R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 2227516
Conc: 5.54 ng/ml



#26 Chlordane-4

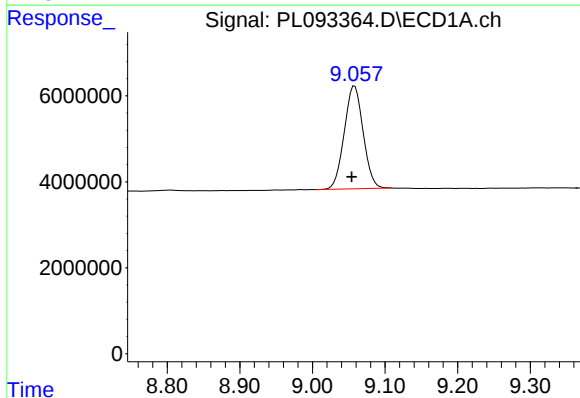
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165542BL



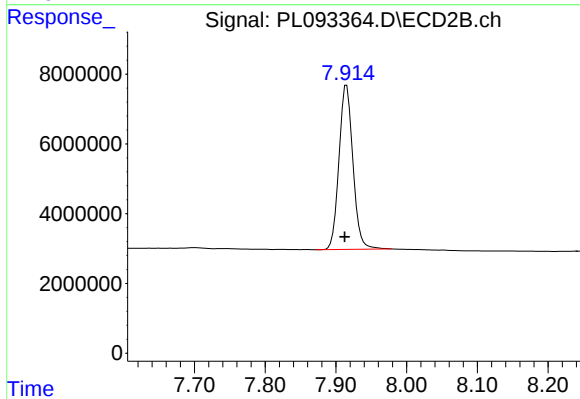
#26 Chlordane-4

R.T.: 5.032 min
Delta R.T.: -0.008 min
Response: 296763
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 43343779
Conc: 24.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.003 min
Response: 64511236
Conc: 22.58 ng/ml