

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 11:49
 Operator : AR\AJ
 Sample : PB165871BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165871BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:53:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.776	48653152	52808194	19.652	18.140
28)	SA Decachlor...	9.064	7.915	43116064	68206103	23.318	22.843
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	73820	N.D.	0.017 #
3)	MA gamma-BHC...	0.000	3.621	0	28768	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.954	0	145997	N.D.	0.035 #
5)	MB Aldrin	0.000	4.231	0	554820	N.D.	0.135 #
6)	B beta-BHC	0.000	3.906	0	414697	N.D.	0.231 #
7)	B delta-BHC	4.774	0.000	2492231	0	0.814	N.D. #
8)	B Heptachlo...	0.000	4.722	0	118746	N.D.	0.031 #
9)	A Endosulfan I	0.000	5.087	0	134947	N.D.	0.039 #
10)	B gamma-Chl...	0.000	4.973	0	1088301	N.D.	0.282 #
11)	B alpha-Chl...	0.000	5.063f	0	690043	N.D.	0.181 #
12)	B 4,4'-DDE	0.000	5.217f	0	174738	N.D.	0.048 #
13)	MA Dieldrin	0.000	5.367	0	322732	N.D.	0.084 #
14)	MA Endrin	0.000	5.647	0	90661	N.D.	0.027 #
16)	A 4,4'-DDD	0.000	5.787	0	92076	N.D.	0.033 #
17)	MA 4,4'-DDT	0.000	6.053f	0	535103	N.D.	0.177 #
20)	A Methoxychlor	0.000	6.617	0	438408	N.D.	0.272 #
23)	Chlordane-1	0.000	3.775	0	87268	N.D.	0.723 #
24)	Chlordane-2	0.000	4.349	0	239129	N.D.	1.723 #
25)	Chlordane-3	0.000	4.973	0	1088301	N.D.	2.565 #
26)	Chlordane-4	0.000	5.063f	0	690043	N.D.	1.678 #

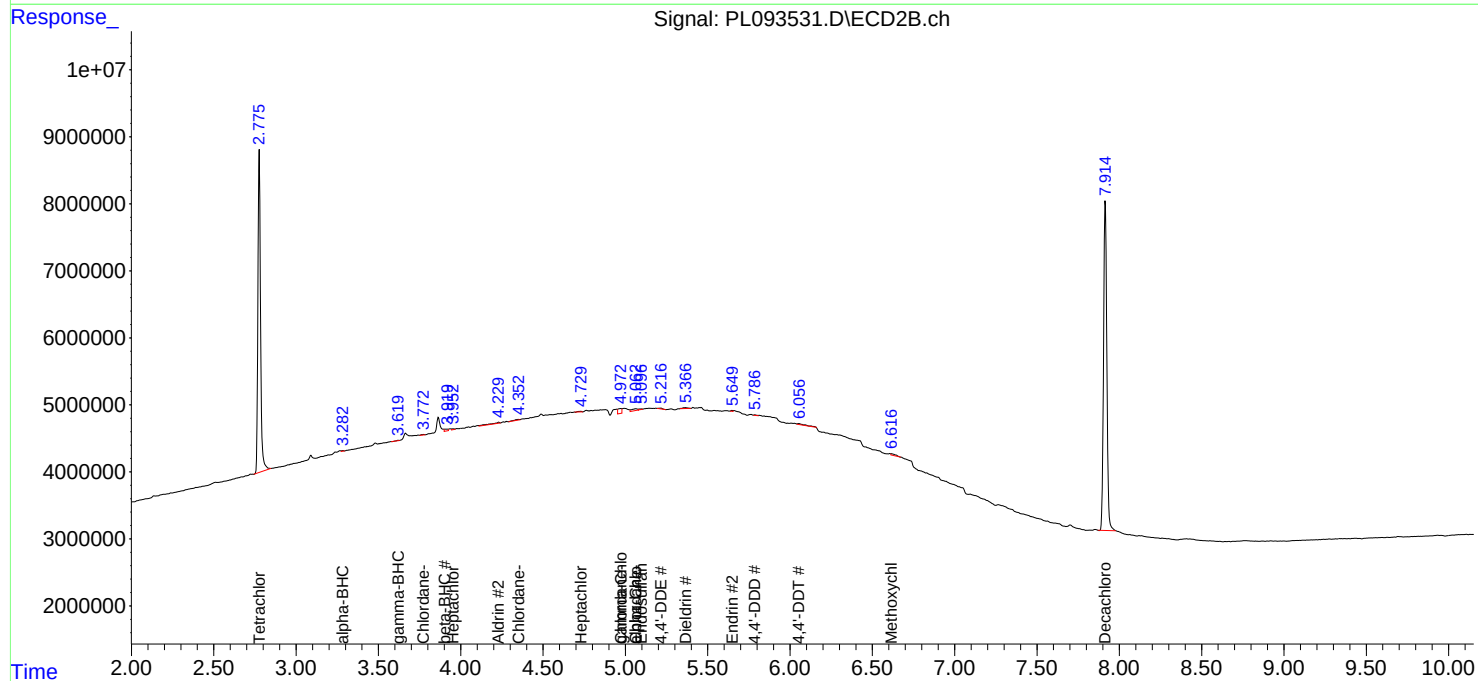
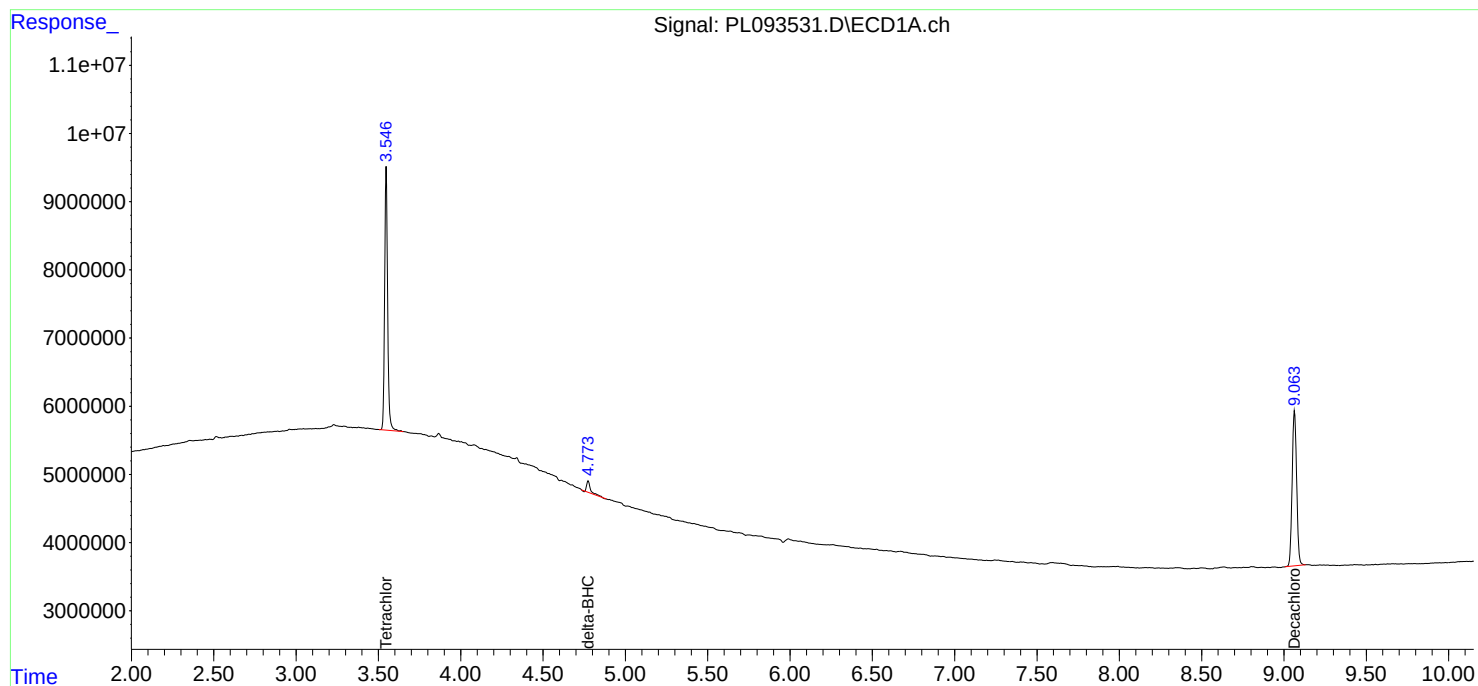
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

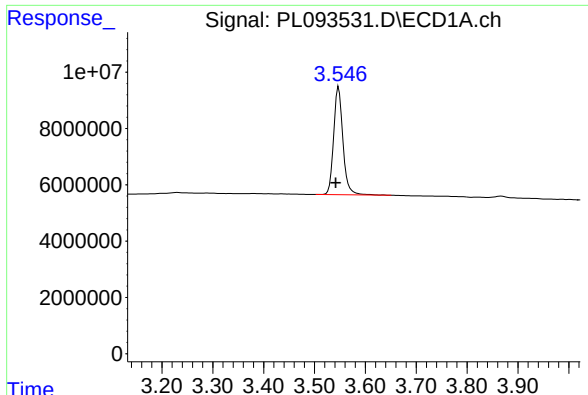
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
Data File : PL093531.D
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Acq On : 27 Dec 2024 11:49
Operator : AR\AJ
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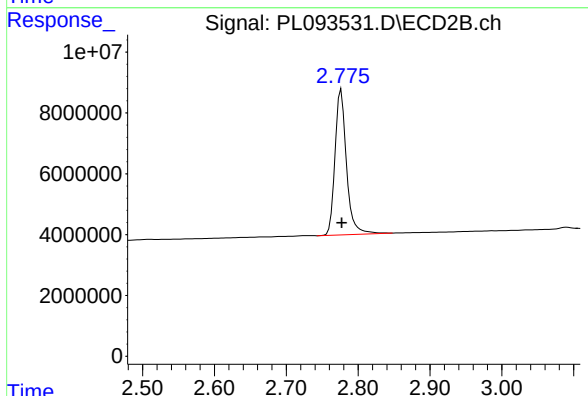




#1 Tetrachloro-m-xylene

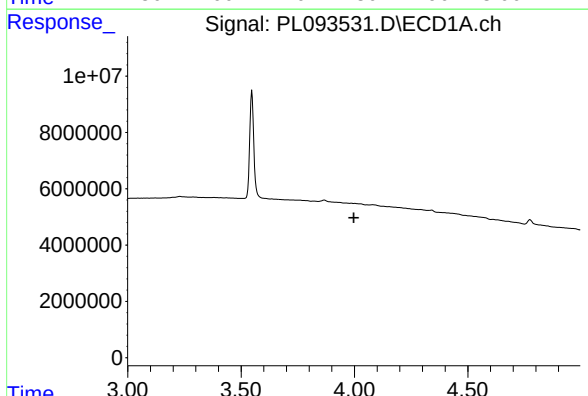
R.T.: 3.547 min
Delta R.T.: 0.005 min
Response: 48653152
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165871BL



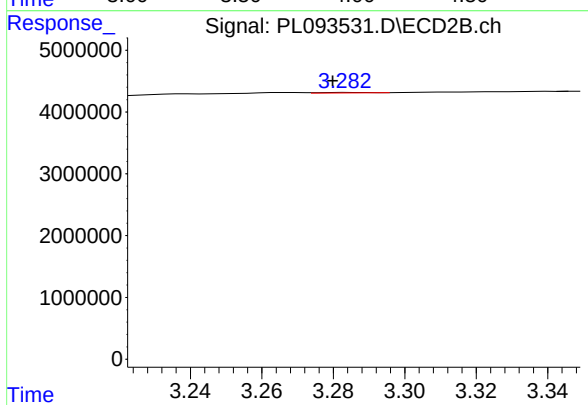
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 52808194
Conc: 18.14 ng/ml



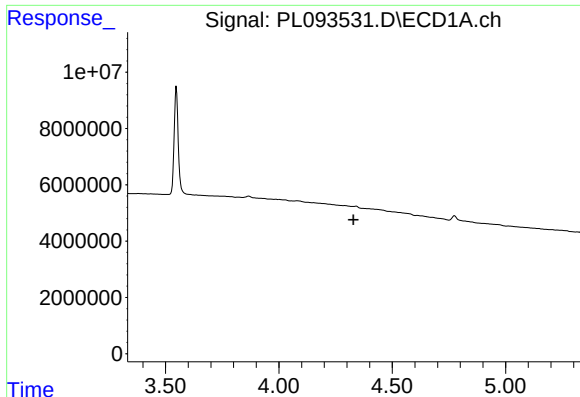
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#2 alpha-BHC

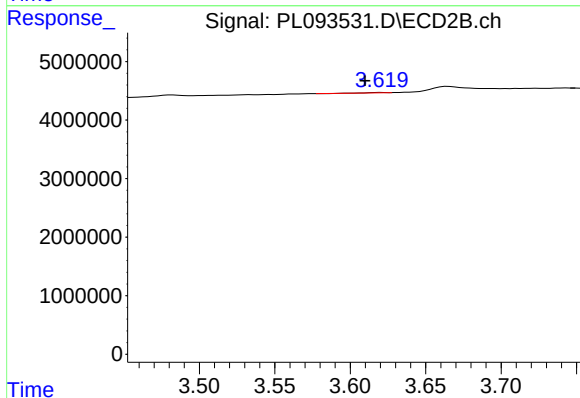
R.T.: 3.285 min
Delta R.T.: 0.005 min
Response: 73820
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

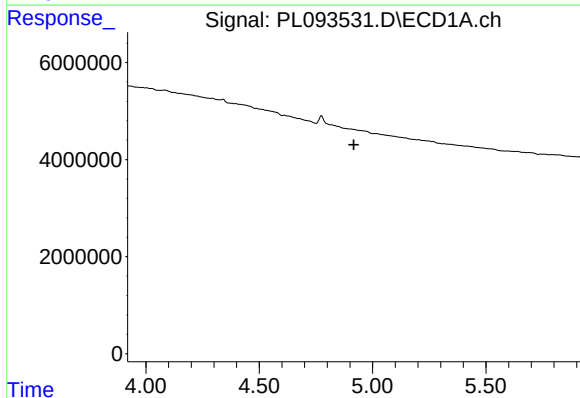
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



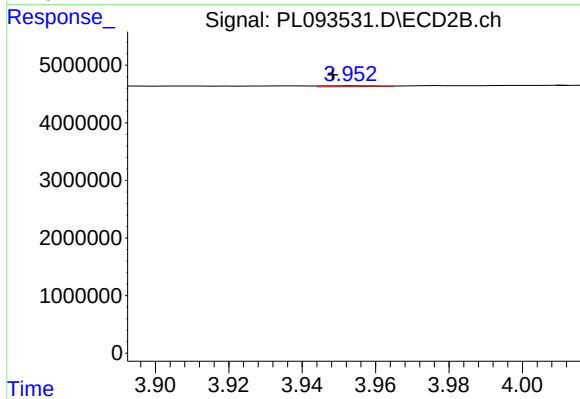
#3 gamma-BHC (Lindane)

R.T.: 3.621 min
Delta R.T.: 0.011 min
Response: 28768
Conc: 0.01 ng/ml



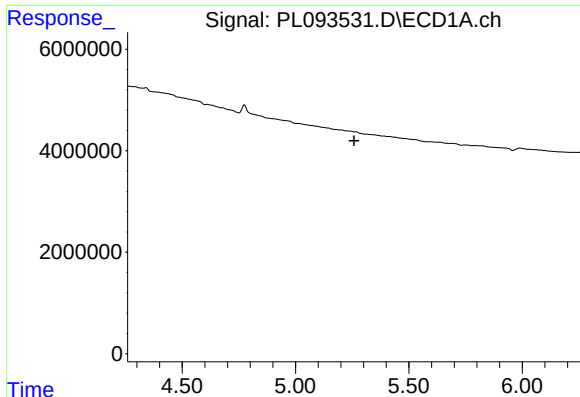
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.



#4 Heptachlor

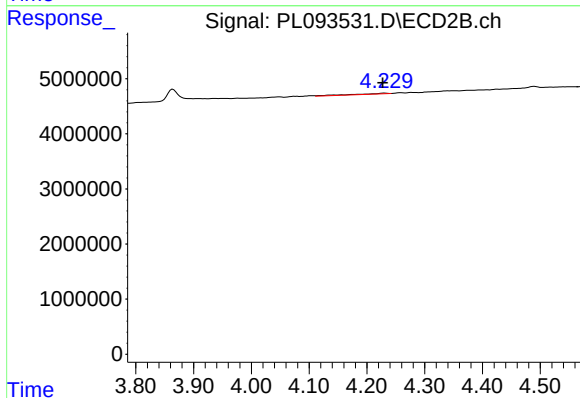
R.T.: 3.954 min
Delta R.T.: 0.006 min
Response: 145997
Conc: 0.04 ng/ml



#5 Aldrin

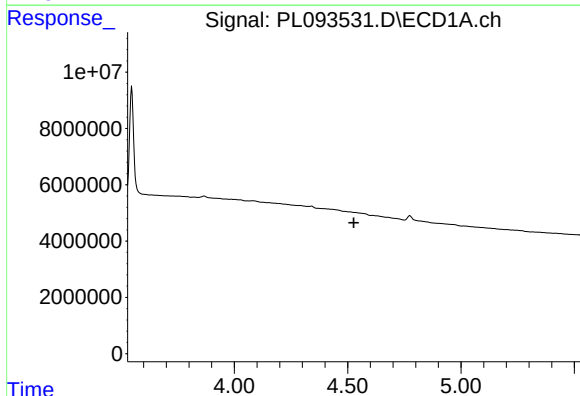
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



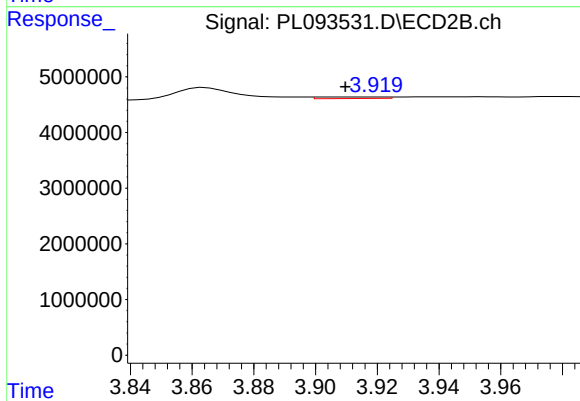
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.003 min
Response: 554820
Conc: 0.14 ng/ml



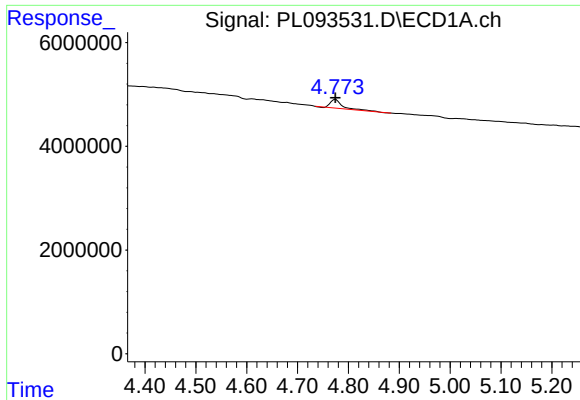
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.



#6 beta-BHC

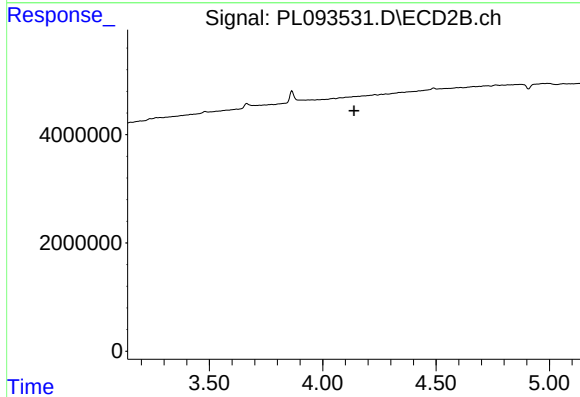
R.T.: 3.906 min
Delta R.T.: -0.003 min
Response: 414697
Conc: 0.23 ng/ml



#7 delta-BHC

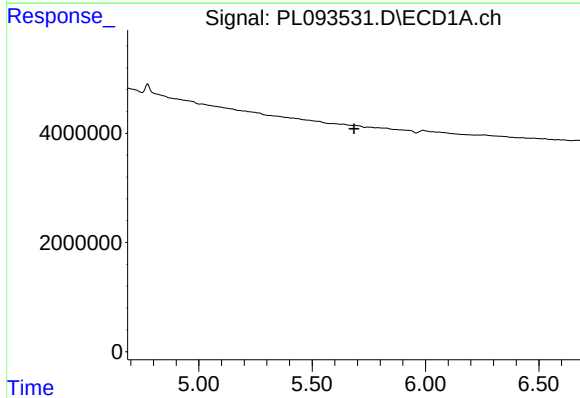
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 2492231
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165871BL



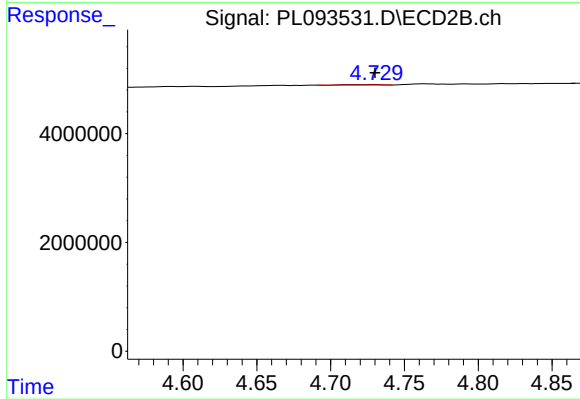
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.138 min
Response: 0
Conc: N.D.



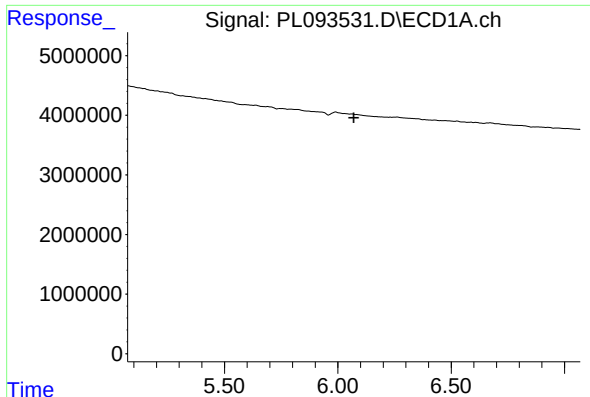
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

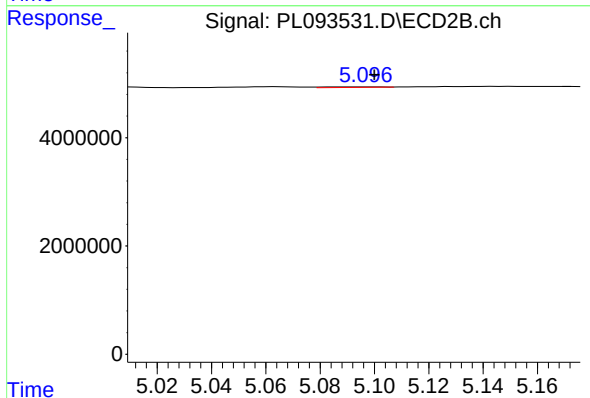
R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 118746
Conc: 0.03 ng/ml



#9 Endosulfan I

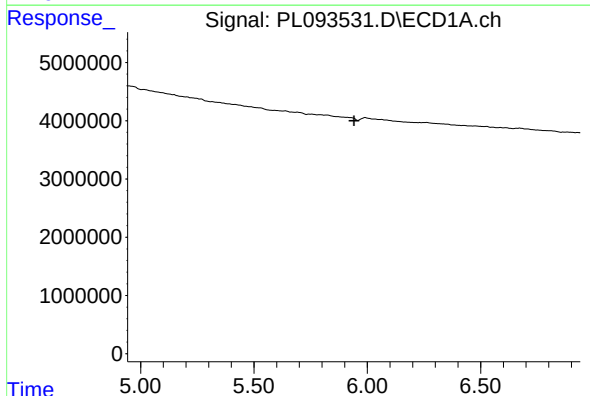
R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



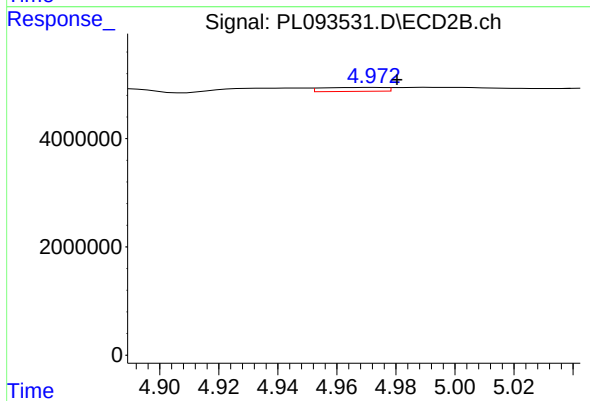
#9 Endosulfan I

R.T.: 5.087 min
Delta R.T.: -0.013 min
Response: 134947
Conc: 0.04 ng/ml



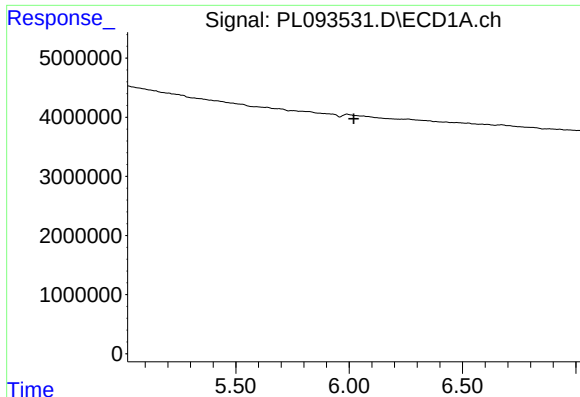
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

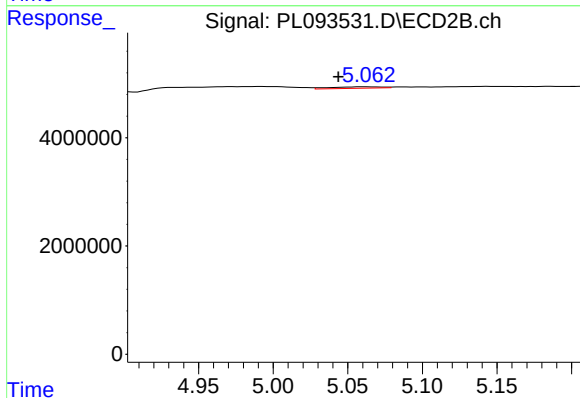
R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 1088301
Conc: 0.28 ng/ml



#11 alpha-Chlordane

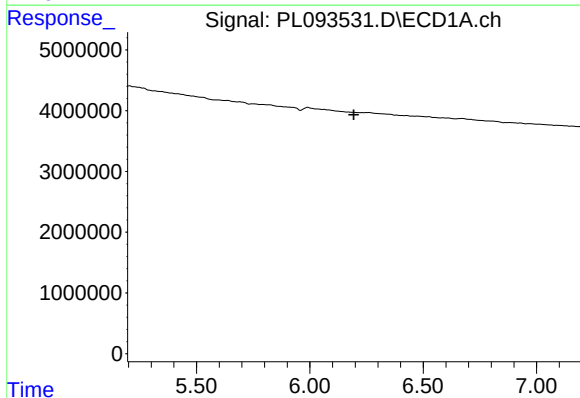
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



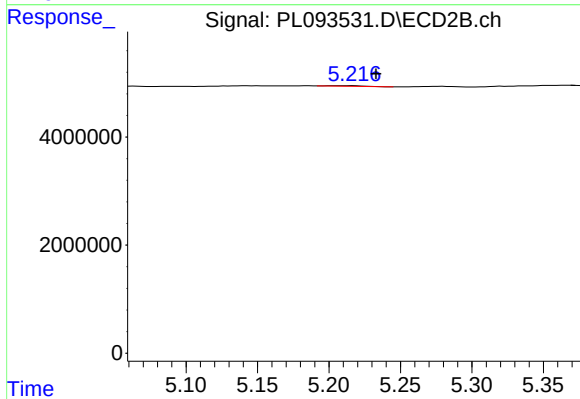
#11 alpha-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.020 min
Response: 690043
Conc: 0.18 ng/ml



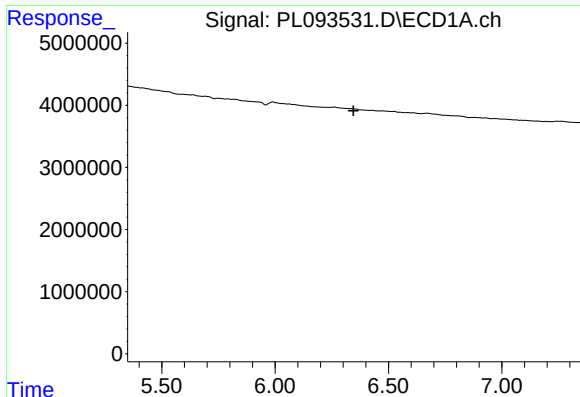
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

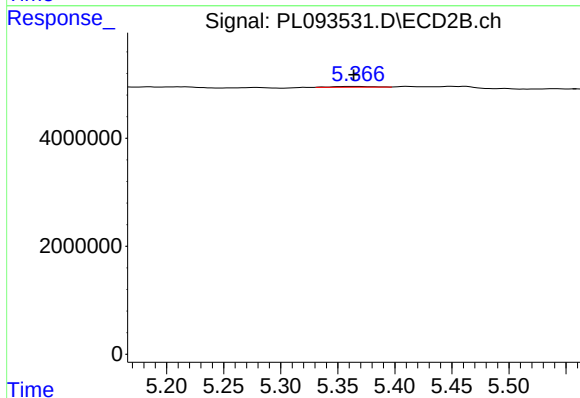
R.T.: 5.217 min
Delta R.T.: -0.016 min
Response: 174738
Conc: 0.05 ng/ml



#13 Dieldrin

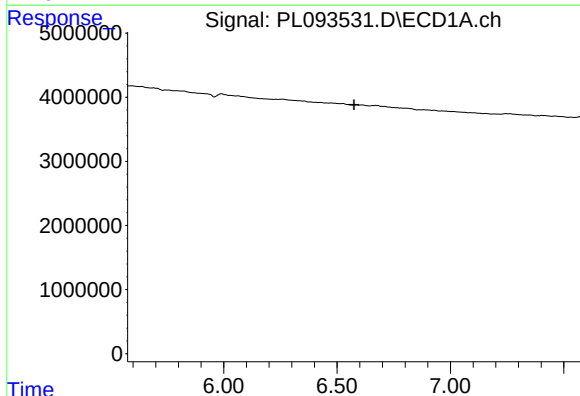
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



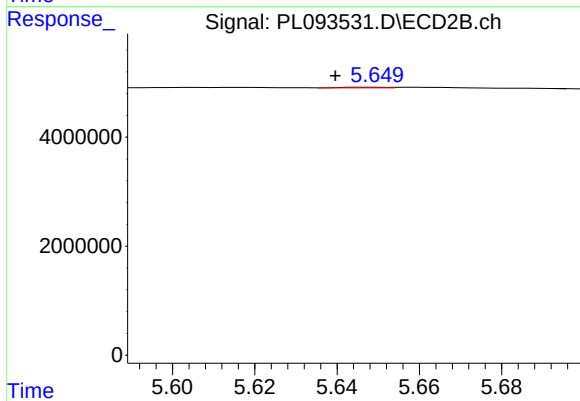
#13 Dieldrin

R.T.: 5.367 min
Delta R.T.: 0.003 min
Response: 322732
Conc: 0.08 ng/ml



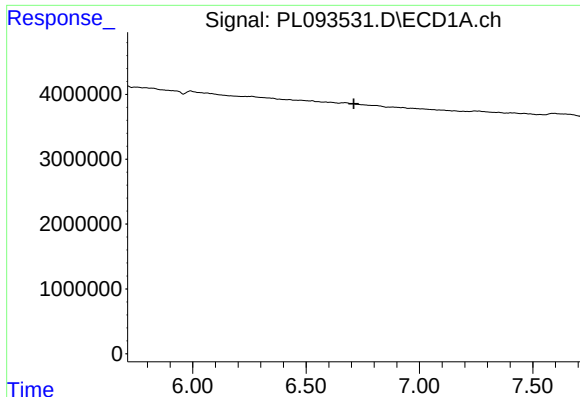
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#14 Endrin

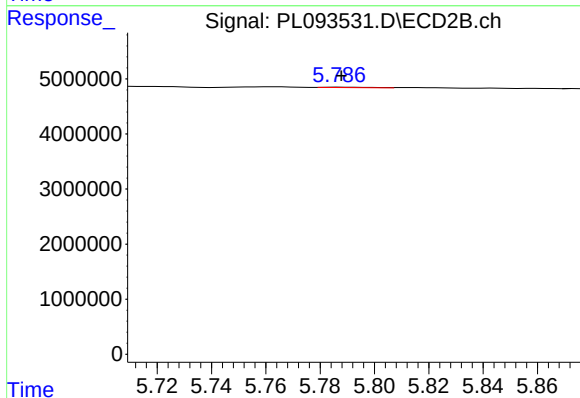
R.T.: 5.647 min
Delta R.T.: 0.007 min
Response: 90661
Conc: 0.03 ng/ml



#16 4,4'-DDD

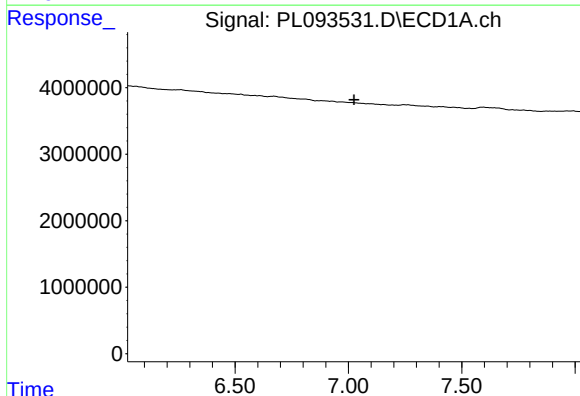
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



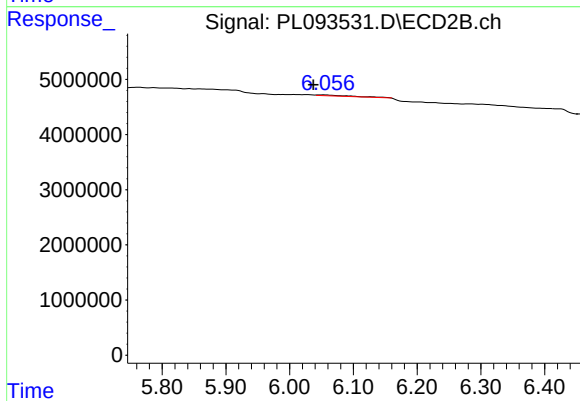
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 92076
Conc: 0.03 ng/ml



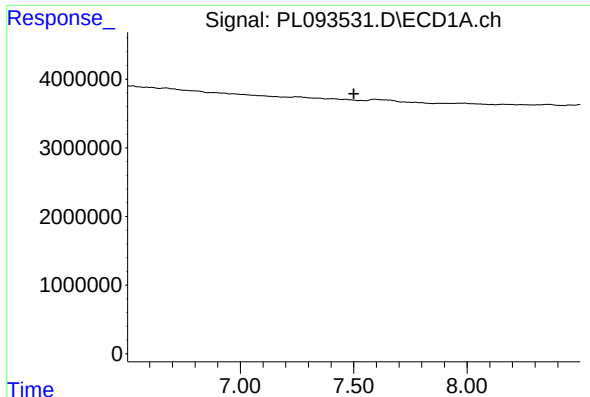
#17 4,4'-DDT

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



#17 4,4'-DDT

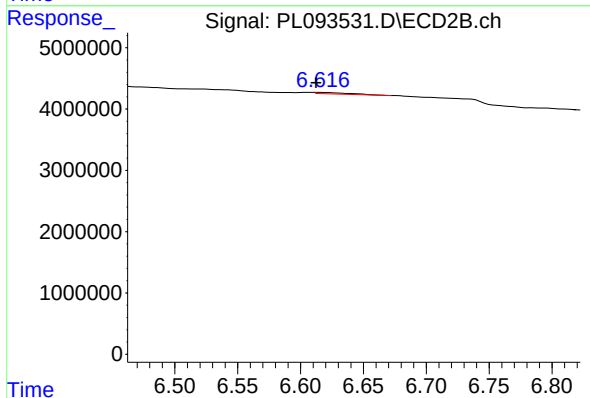
R.T.: 6.053 min
Delta R.T.: 0.016 min
Response: 535103
Conc: 0.18 ng/ml



#20 Methoxychlor

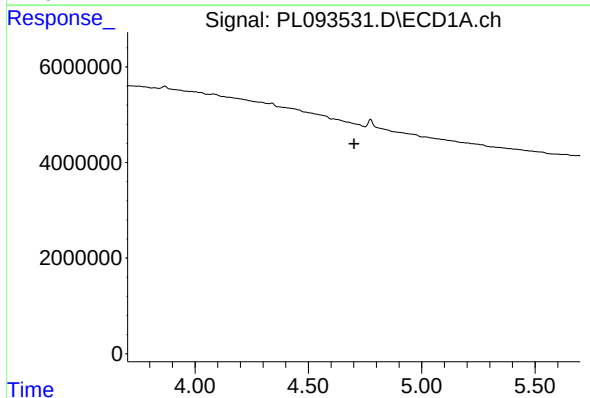
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



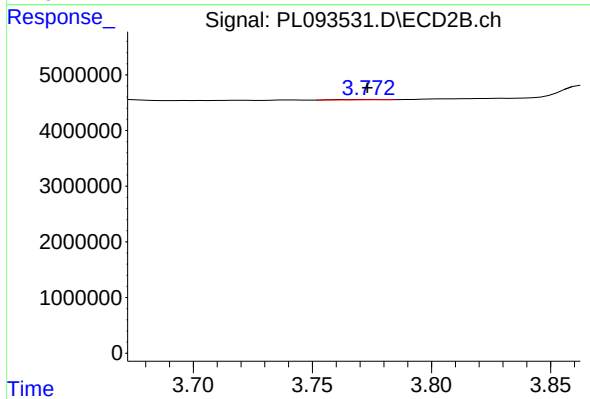
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: 0.004 min
Response: 438408
Conc: 0.27 ng/ml



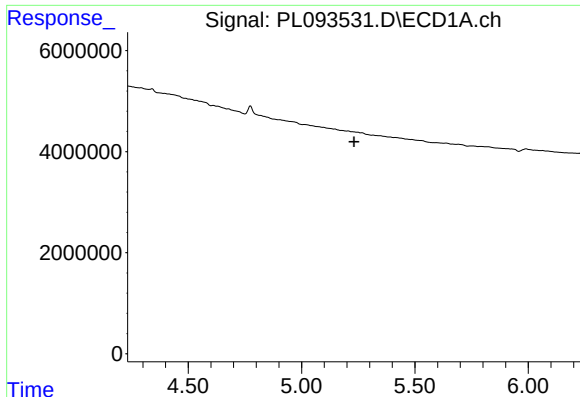
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

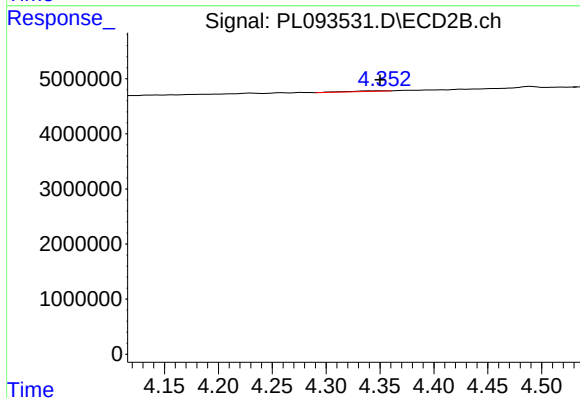
R.T.: 3.775 min
Delta R.T.: 0.002 min
Response: 87268
Conc: 0.72 ng/ml



#24 Chlordane-2

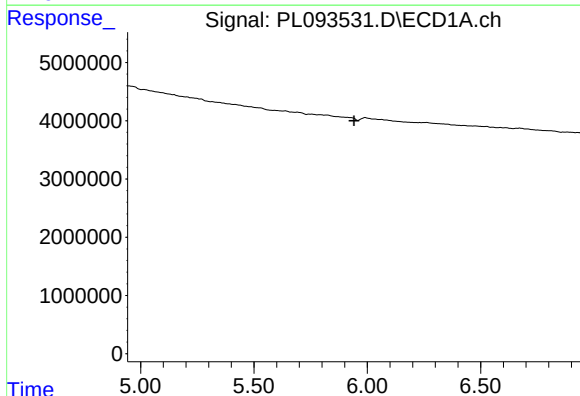
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



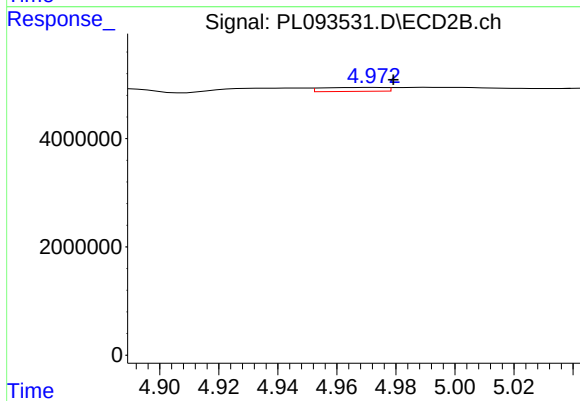
#24 Chlordane-2

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 239129
Conc: 1.72 ng/ml



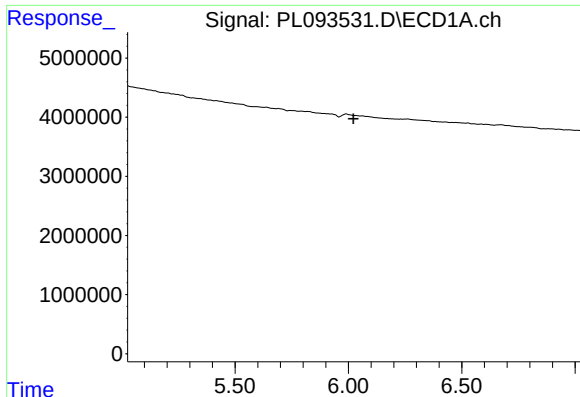
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

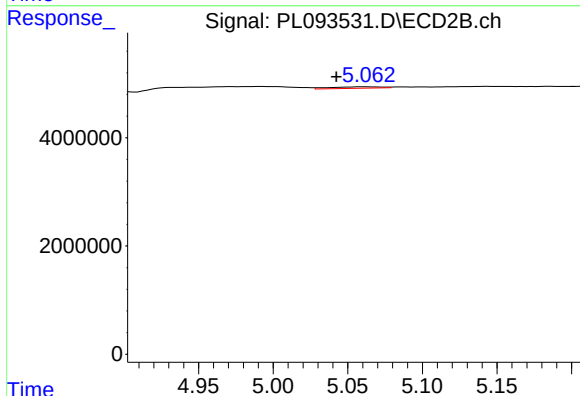
R.T.: 4.973 min
Delta R.T.: -0.006 min
Response: 1088301
Conc: 2.56 ng/ml



#26 Chlordane-4

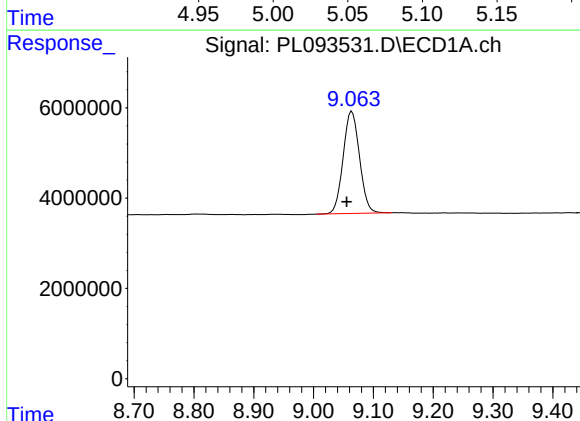
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165871BL



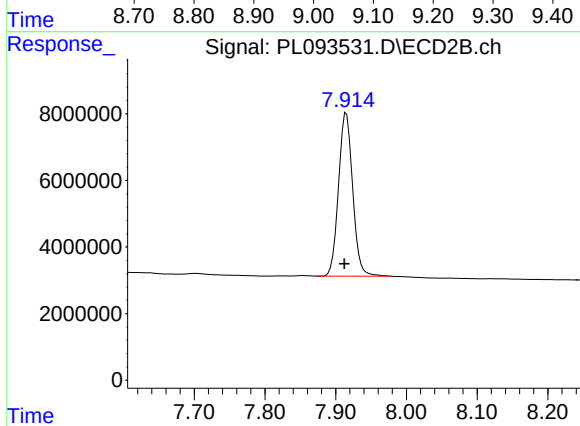
#26 Chlordane-4

R.T.: 5.063 min
Delta R.T.: 0.021 min
Response: 690043
Conc: 1.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.008 min
Response: 43116064
Conc: 23.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.003 min
Response: 68206103
Conc: 22.84 ng/ml