

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 13:31
 Operator : AR\AJ
 Sample : PB165473BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165473BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:24:00 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...	3.546	2.776	49238744	51916245	18.946	18.001
28)	SA Decachlor...	9.066	7.917	37607080	58435178	21.631	20.457
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	97012	N.D.	0.023 #
4)	MA Heptachlor	0.000	3.951	0	20571	N.D.	0.005 #
5)	MB Aldrin	0.000	4.227	0	161485	N.D.	0.041 #
6)	B beta-BHC	0.000	3.899	0	69818	N.D.	0.039 #
7)	B delta-BHC	0.000	4.133	0	291880	N.D.	0.068 #
8)	B Heptachlo...	0.000	4.716	0	33756	N.D.	0.009 #
9)	A Endosulfan I	0.000	5.081f	0	216052	N.D.	0.065 #
10)	B gamma-Chl...	0.000	4.973	0	396122	N.D.	0.107 #
11)	B alpha-Chl...	0.000	5.042	0	668636	N.D.	0.184 #
12)	B 4,4'-DDE	0.000	5.226	0	329795	N.D.	0.092 #
13)	MA Dieldrin	0.000	5.366	0	210600	N.D.	0.057 #
14)	MA Endrin	0.000	5.635	0	213502	N.D.	0.067 #
16)	A 4,4'-DDD	0.000	5.774	0	78537	N.D.	0.028 #
17)	MA 4,4'-DDT	0.000	6.040	0	658780	N.D.	0.222 #
18)	B Endrin al...	0.000	6.126f	0	57645	N.D.	0.022 #
20)	A Methoxychlor	0.000	6.607	0	235703	N.D.	0.154 #
23)	Chlordane-1	0.000	3.778	0	27892	N.D.	0.240 #
24)	Chlordane-2	0.000	4.348	0	279231	N.D.	2.084 #
25)	Chlordane-3	0.000	4.973	0	396122	N.D.	0.986 #
26)	Chlordane-4	0.000	5.042	0	668636	N.D.	1.714 #

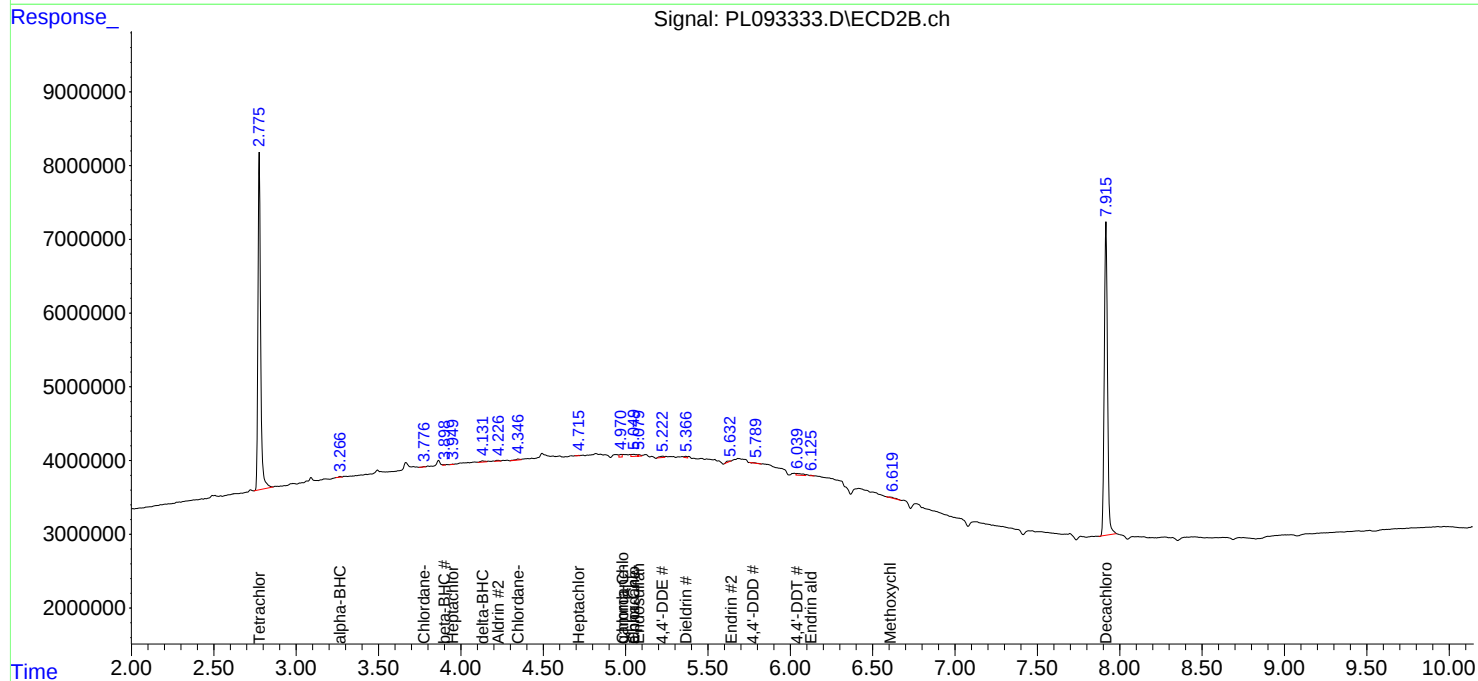
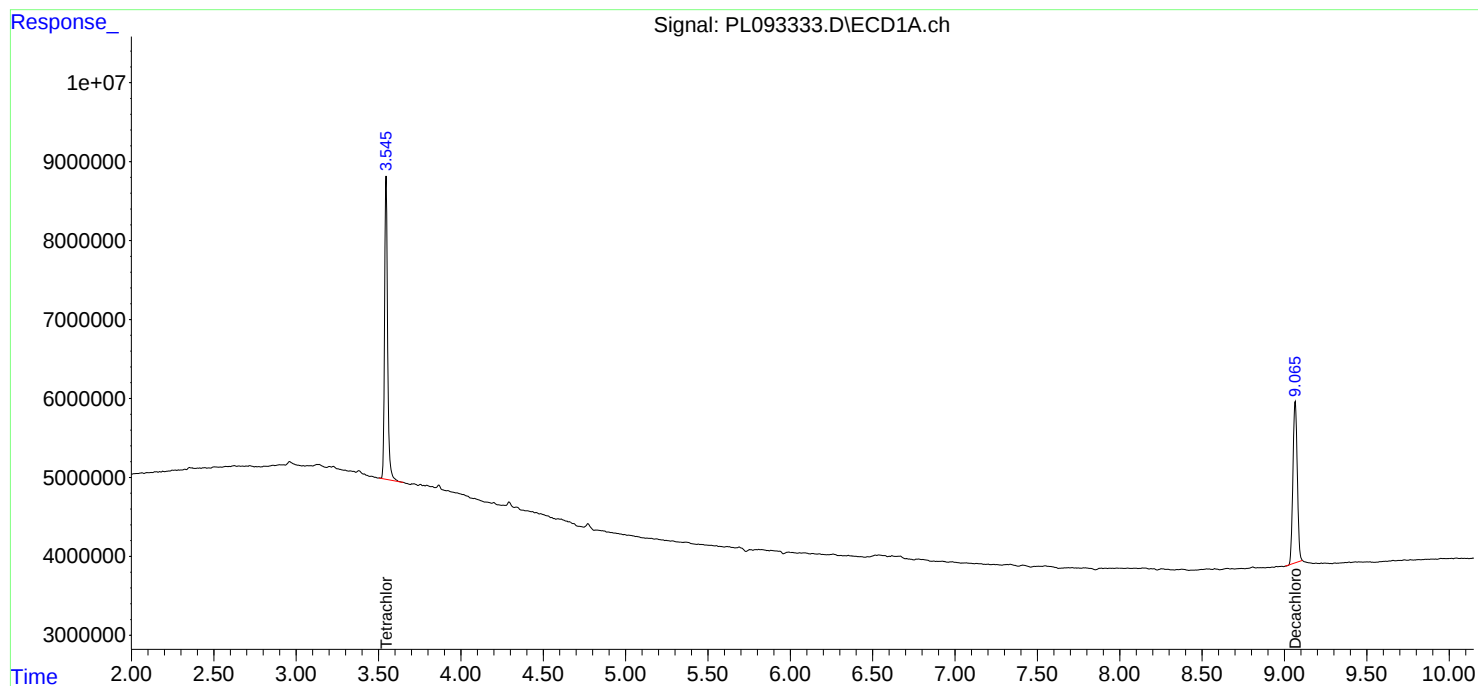
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

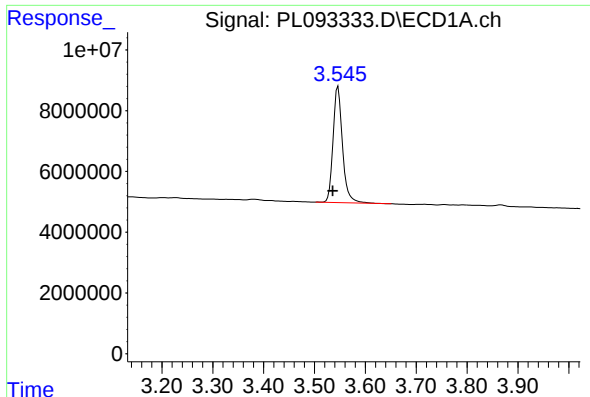
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
Data File : PL093333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2024 13:31
Operator : AR\AJ
Sample : PB165473BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165473BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 00:24:00 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

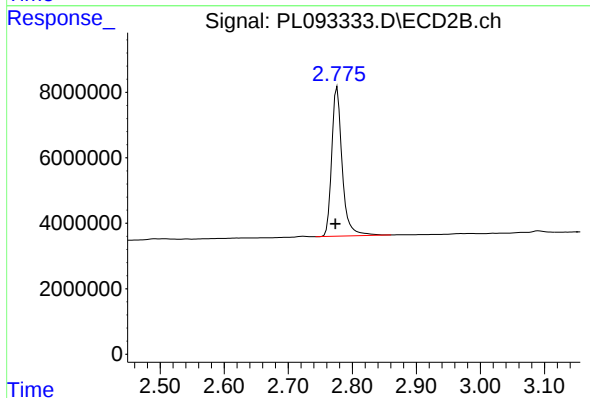




#1 Tetrachloro-m-xylene

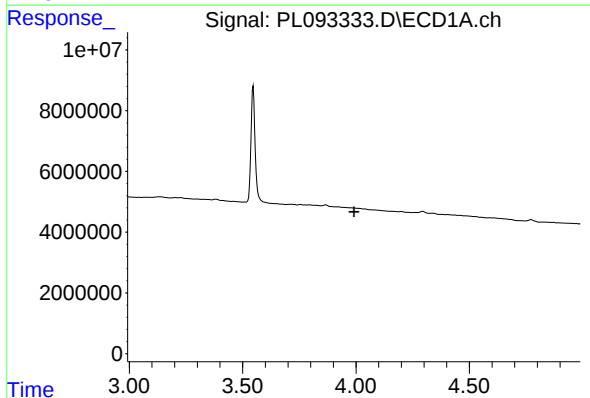
R.T.: 3.546 min
Delta R.T.: 0.010 min
Response: 49238744
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165473BL



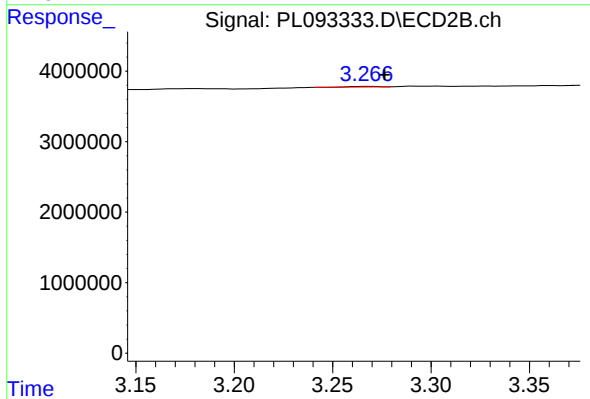
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.003 min
Response: 51916245
Conc: 18.00 ng/ml



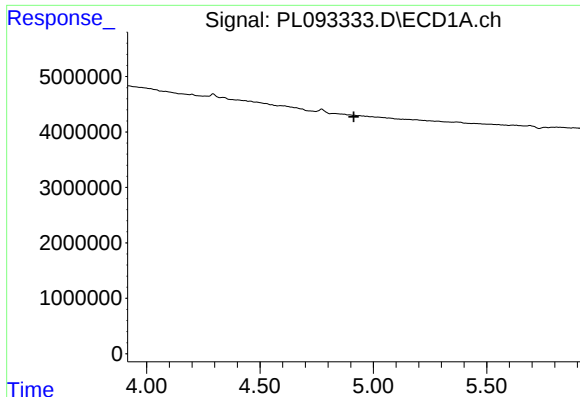
#2 alpha-BHC

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



#2 alpha-BHC

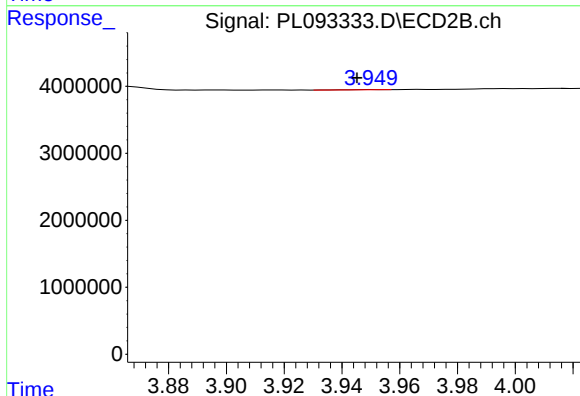
R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 97012
Conc: 0.02 ng/ml



#4 Heptachlor

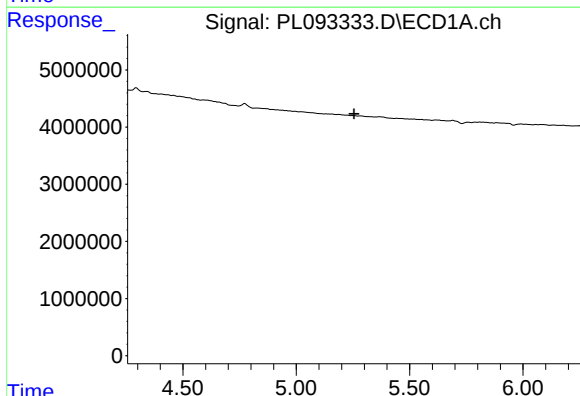
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



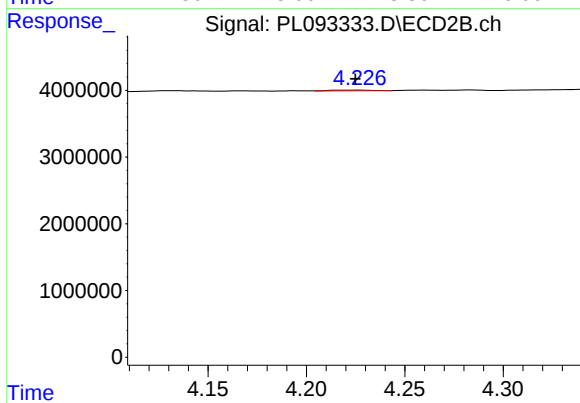
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: 0.006 min
Response: 20571
Conc: 0.01 ng/ml



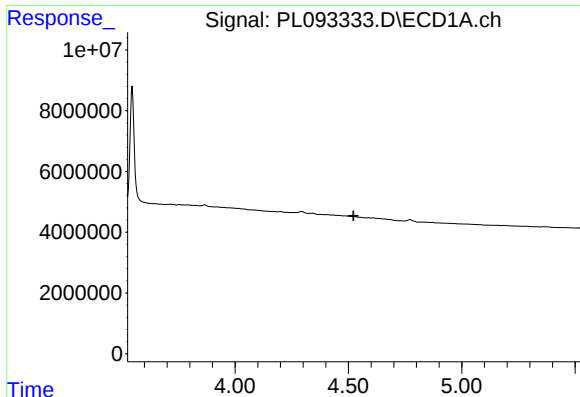
#5 Aldrin

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



#5 Aldrin

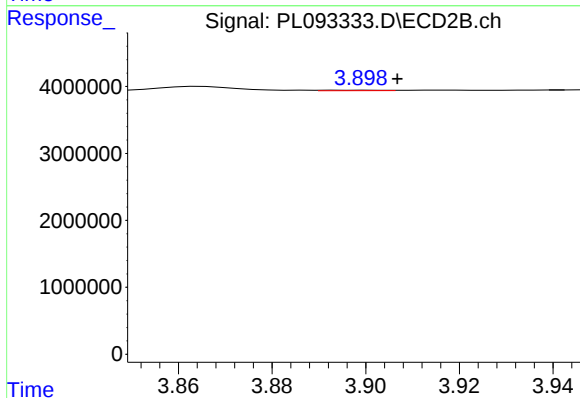
R.T.: 4.227 min
Delta R.T.: 0.002 min
Response: 161485
Conc: 0.04 ng/ml



#6 beta-BHC

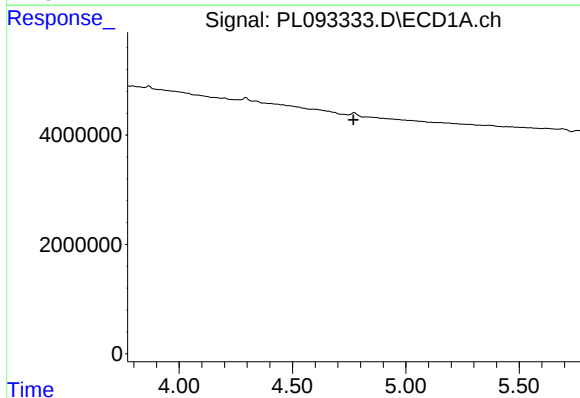
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



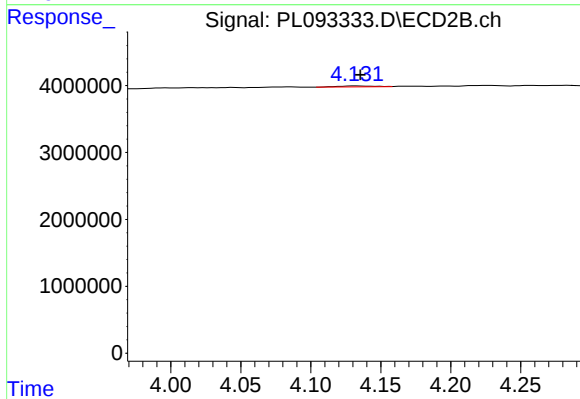
#6 beta-BHC

R.T.: 3.899 min
Delta R.T.: -0.007 min
Response: 69818
Conc: 0.04 ng/ml



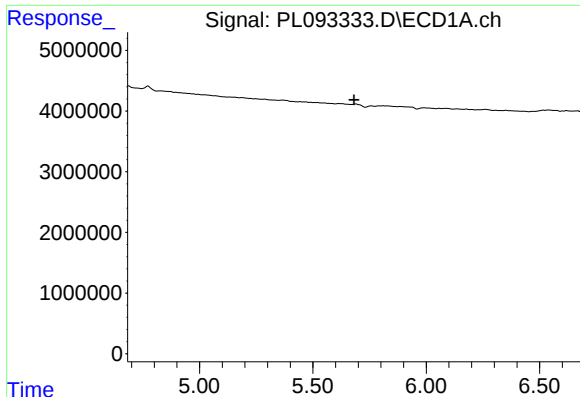
#7 delta-BHC

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



#7 delta-BHC

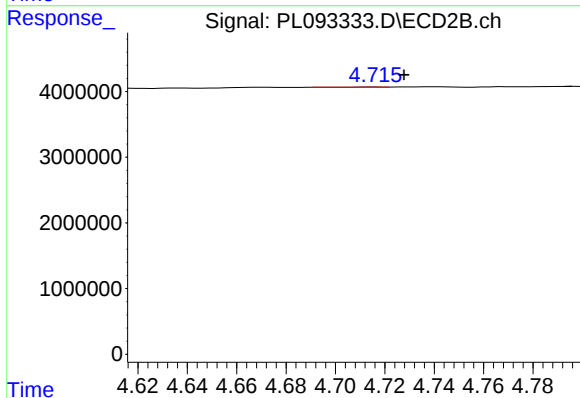
R.T.: 4.133 min
Delta R.T.: -0.003 min
Response: 291880
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

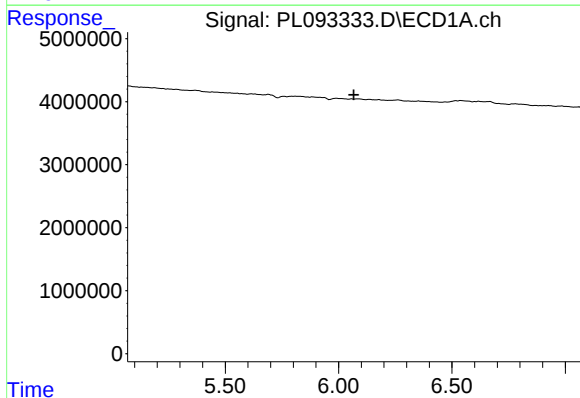
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



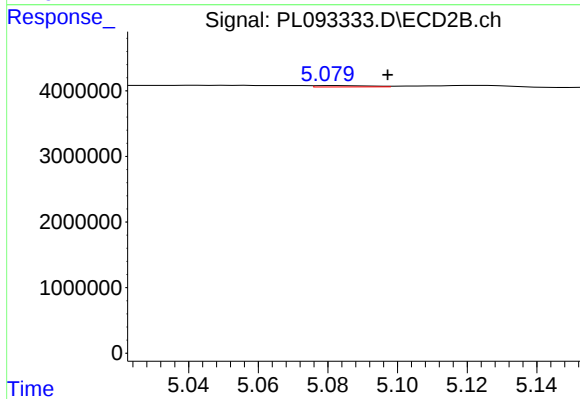
#8 Heptachlor epoxide

R.T.: 4.716 min
Delta R.T.: -0.012 min
Response: 33756
Conc: 0.01 ng/ml



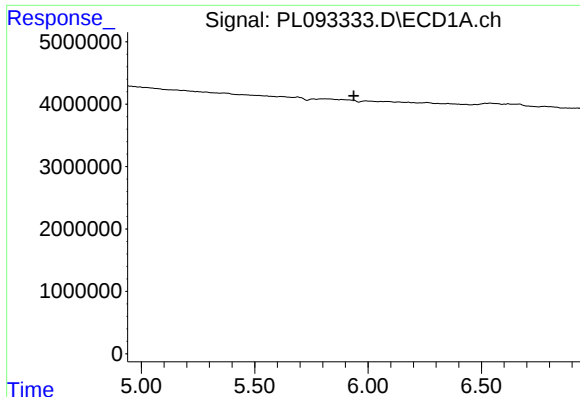
#9 Endosulfan I

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



#9 Endosulfan I

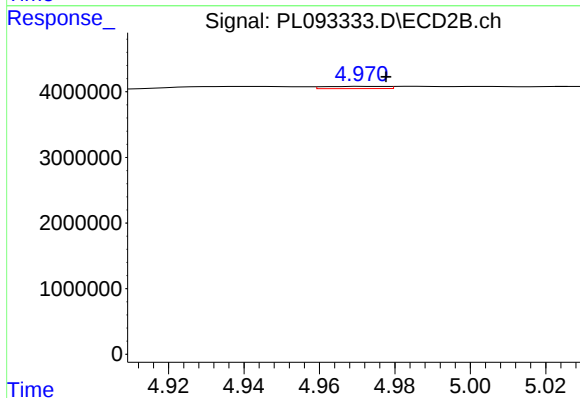
R.T.: 5.081 min
Delta R.T.: -0.016 min
Response: 216052
Conc: 0.06 ng/ml



#10 gamma-Chlordane

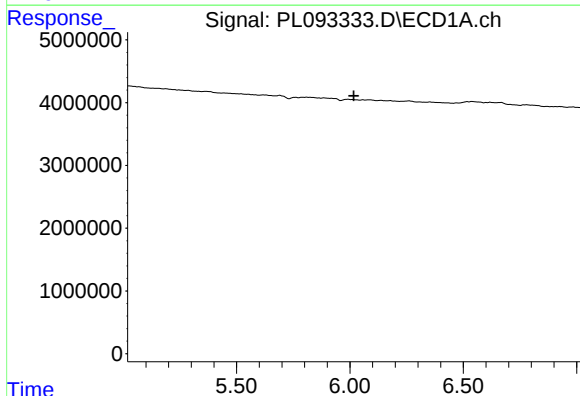
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



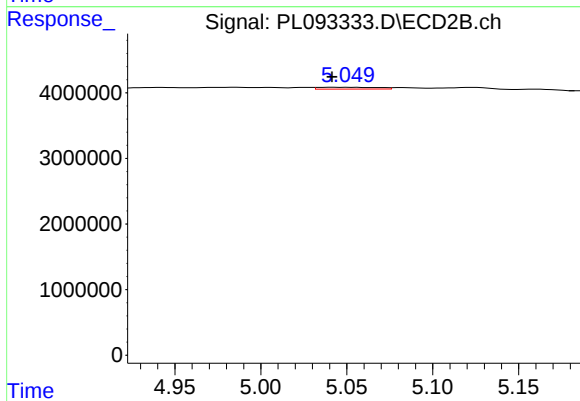
#10 gamma-Chlordane

R.T.: 4.973 min
Delta R.T.: -0.005 min
Response: 396122
Conc: 0.11 ng/ml



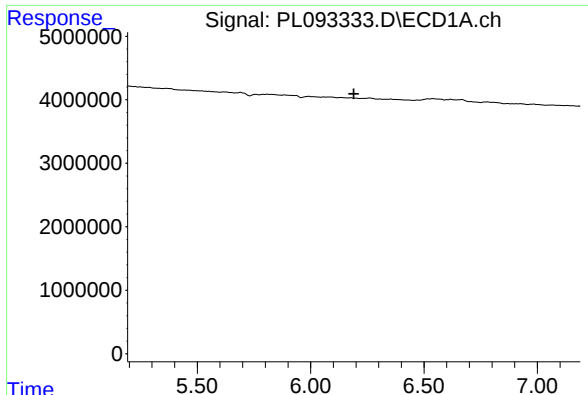
#11 alpha-Chlordane

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



#11 alpha-Chlordane

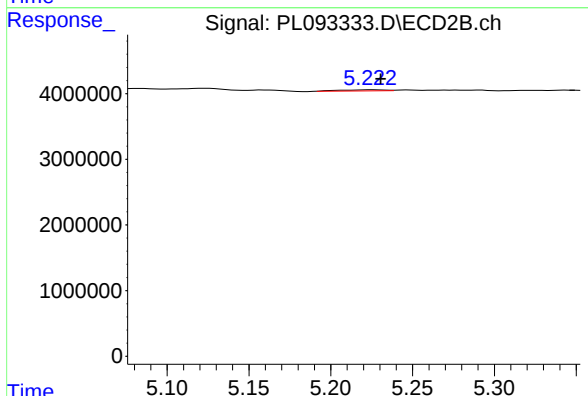
R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 668636
Conc: 0.18 ng/ml



#12 4,4'-DDE

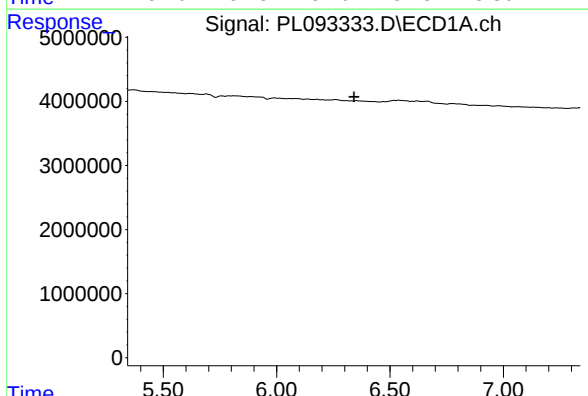
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



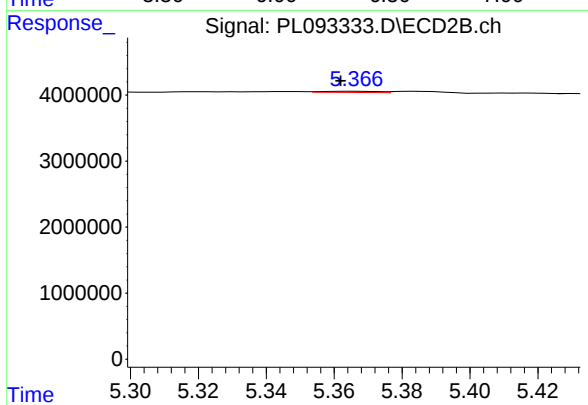
#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: -0.005 min
Response: 329795
Conc: 0.09 ng/ml



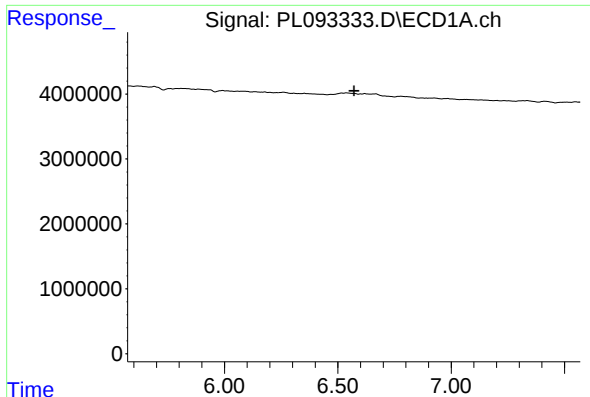
#13 Dieldrin

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



#13 Dieldrin

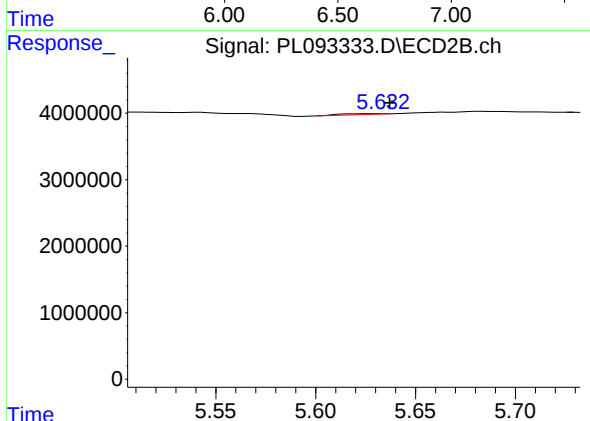
R.T.: 5.366 min
Delta R.T.: 0.004 min
Response: 210600
Conc: 0.06 ng/ml



#14 Endrin

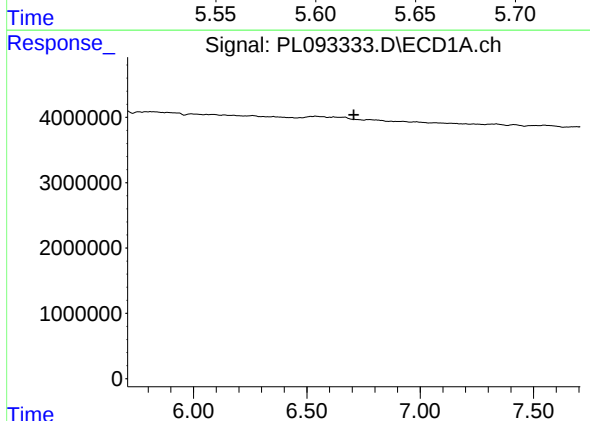
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



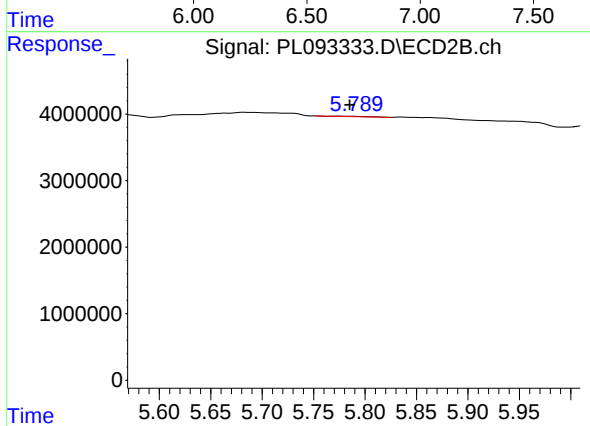
#14 Endrin

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 213502
Conc: 0.07 ng/ml



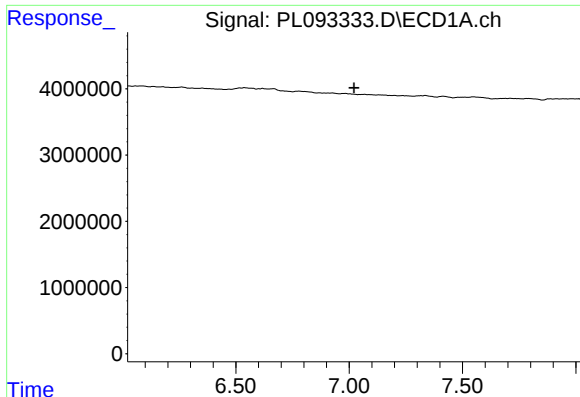
#16 4,4'-DDD

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



#16 4,4'-DDD

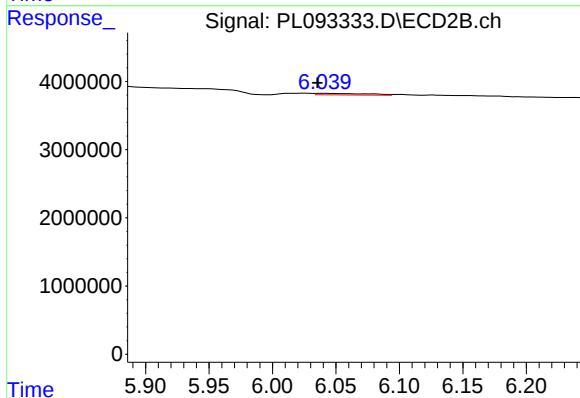
R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 78537
Conc: 0.03 ng/ml



#17 4,4'-DDT

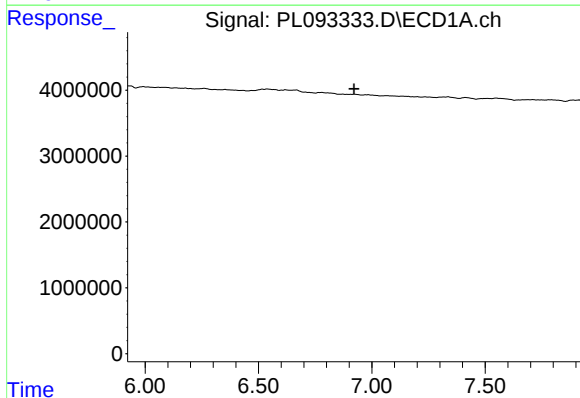
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



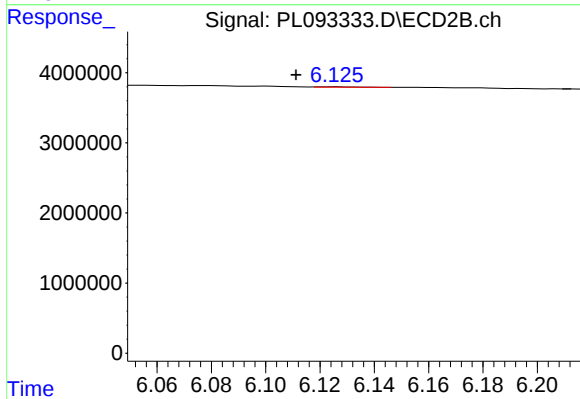
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.005 min
Response: 658780
Conc: 0.22 ng/ml



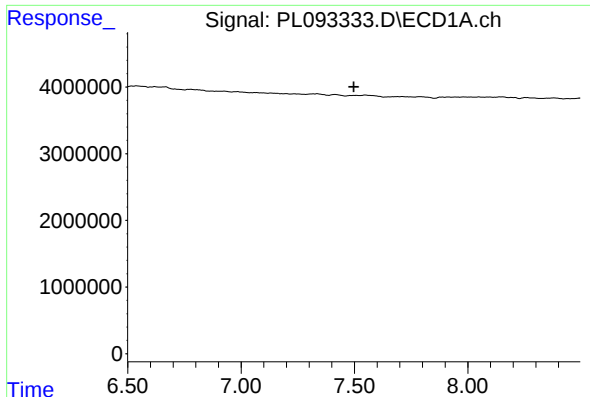
#18 Endrin aldehyde

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



#18 Endrin aldehyde

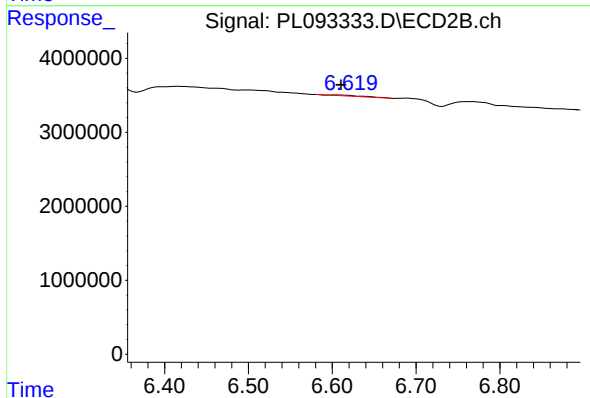
R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 57645
Conc: 0.02 ng/ml



#20 Methoxychlor

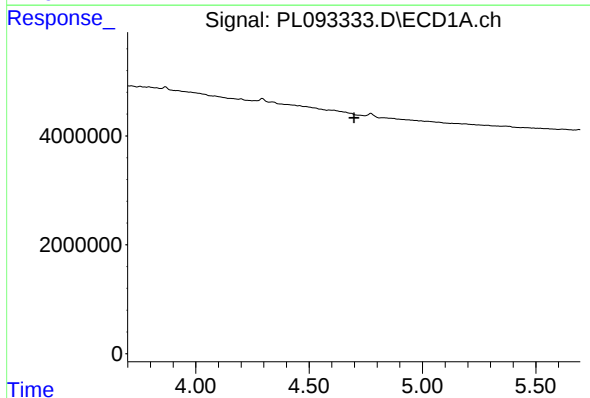
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



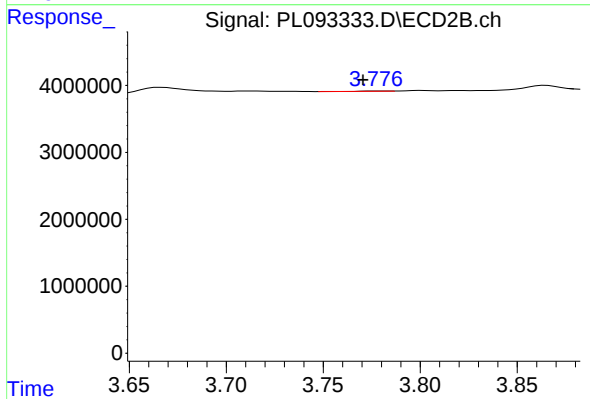
#20 Methoxychlor

R.T.: 6.607 min
Delta R.T.: -0.003 min
Response: 235703
Conc: 0.15 ng/ml



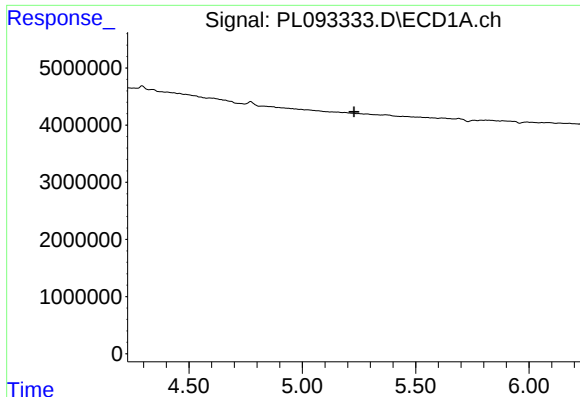
#23 Chlordane-1

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



#23 Chlordane-1

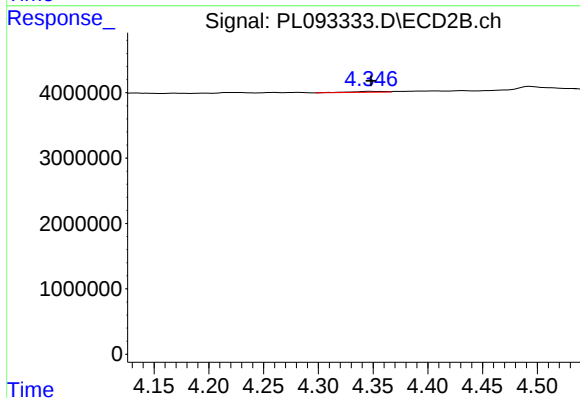
R.T.: 3.778 min
Delta R.T.: 0.008 min
Response: 27892
Conc: 0.24 ng/ml



#24 Chlordane-2

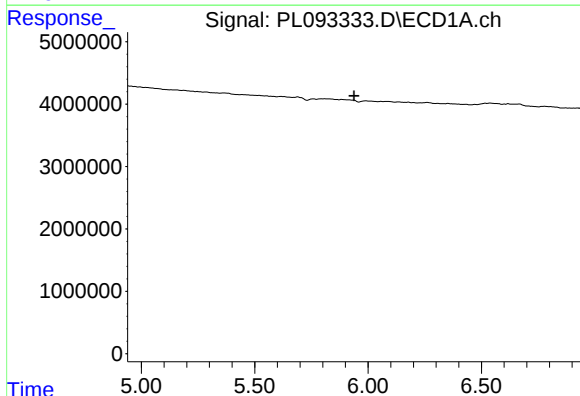
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



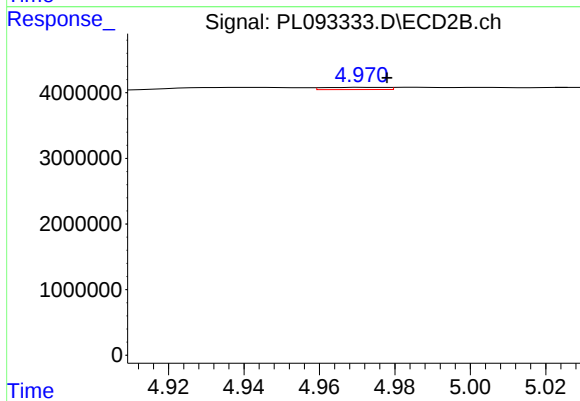
#24 Chlordane-2

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 279231
Conc: 2.08 ng/ml



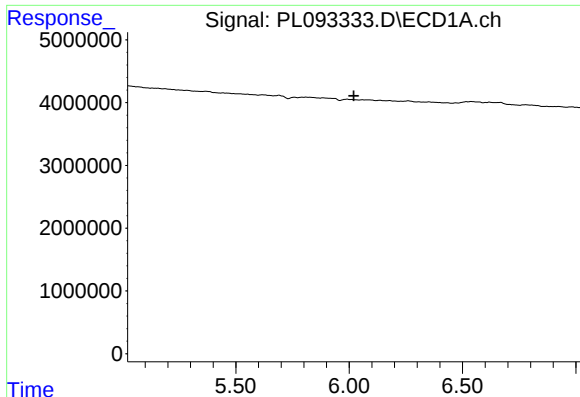
#25 Chlordane-3

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



#25 Chlordane-3

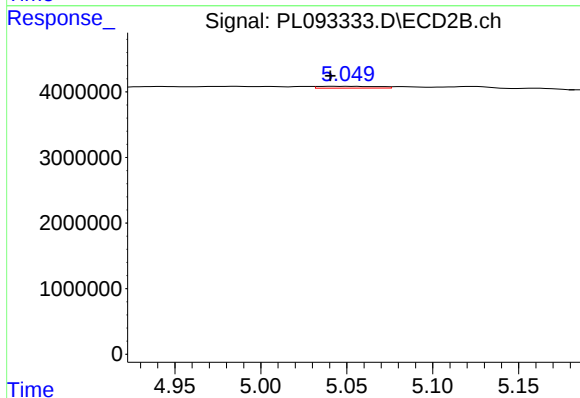
R.T.: 4.973 min
Delta R.T.: -0.005 min
Response: 396122
Conc: 0.99 ng/ml



#26 Chloroform-4

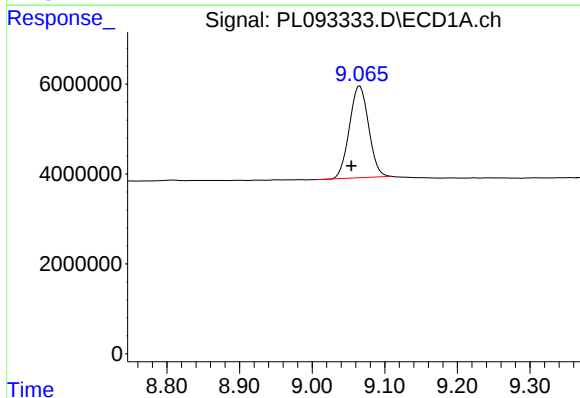
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165473BL



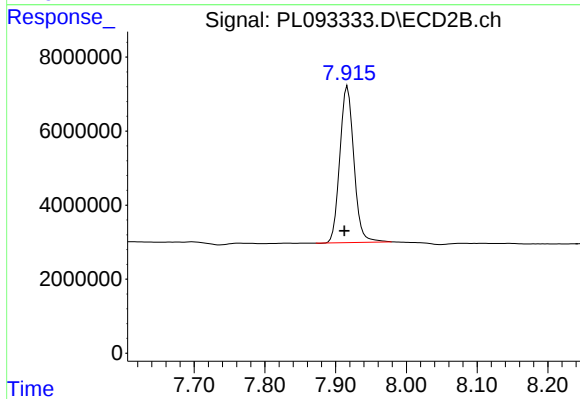
#26 Chloroform-4

R.T.: 5.042 min
Delta R.T.: 0.001 min
Response: 668636
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.012 min
Response: 37607080
Conc: 21.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.005 min
Response: 58435178
Conc: 20.46 ng/ml