

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
 Data File : PL093574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 12:31
 Operator : AR\AJ
 Sample : PB165928BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165928BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:27:32 2025
 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...	3.542	2.777	56545458	64228930	22.840	22.063
28)	SA Decachlor...	9.062	7.915	43507980	68460904	23.530	22.928
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	84243	N.D.	0.019 #
3)	MA gamma-BHC...	0.000	3.628f	0	66591	N.D.	0.016 #
4)	MA Heptachlor	0.000	3.926f	0	25839	N.D.	0.006 #
5)	MB Aldrin	0.000	4.211f	0	63725	N.D.	0.016 #
6)	B beta-BHC	0.000	3.896	0	81472	N.D.	0.045 #
7)	B delta-BHC	0.000	4.166f	0	223142	N.D.	0.053 #
8)	B Heptachlo...	0.000	4.731	0	18882	N.D.	0.005 #
9)	A Endosulfan I	0.000	5.103	0	90083	N.D.	0.026 #
10)	B gamma-Chl...	0.000	4.980	0	873890	N.D.	0.227 #
11)	B alpha-Chl...	0.000	5.043	0	93138	N.D.	0.024 #
12)	B 4,4'-DDE	0.000	5.224	0	15249	N.D.	0.004 #
13)	MA Dieldrin	0.000	5.360	0	25864	N.D.	0.007 #
14)	MA Endrin	0.000	5.633	0	9072	N.D.	0.003 #
15)	B Endosulfa...	0.000	5.935	0	37850	N.D.	0.012 #
16)	A 4,4'-DDD	0.000	5.767f	0	293686	N.D.	0.104 #
17)	MA 4,4'-DDT	0.000	6.043	0	246532	N.D.	0.082 #
18)	B Endrin al...	0.000	6.085f	0	157847	N.D.	0.059 #
24)	Chlordane-2	0.000	4.349	0	158275	N.D.	1.140 #
25)	Chlordane-3	0.000	4.980	0	873890	N.D.	2.059 #
26)	Chlordane-4	0.000	5.043	0	93138	N.D.	0.226 #
27)	Chlordane-5	0.000	5.935	0	37850	N.D.	0.284 #

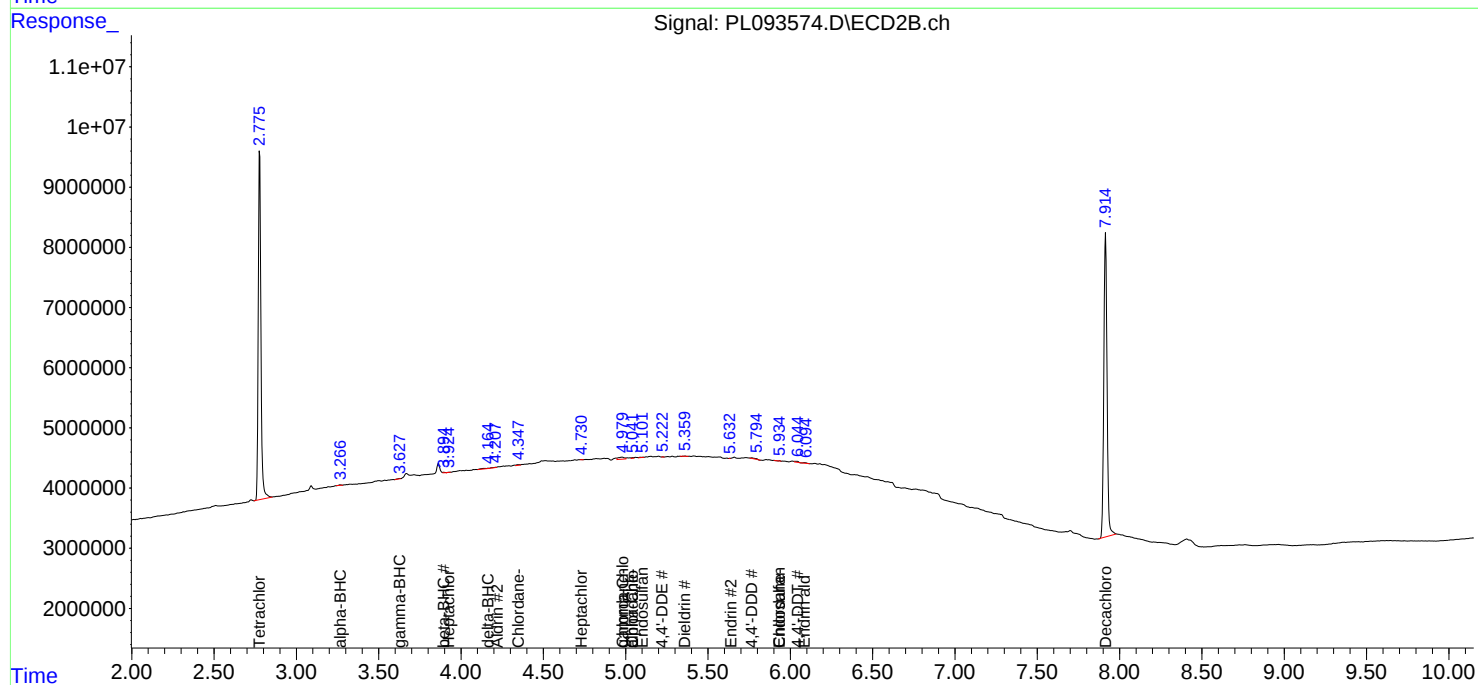
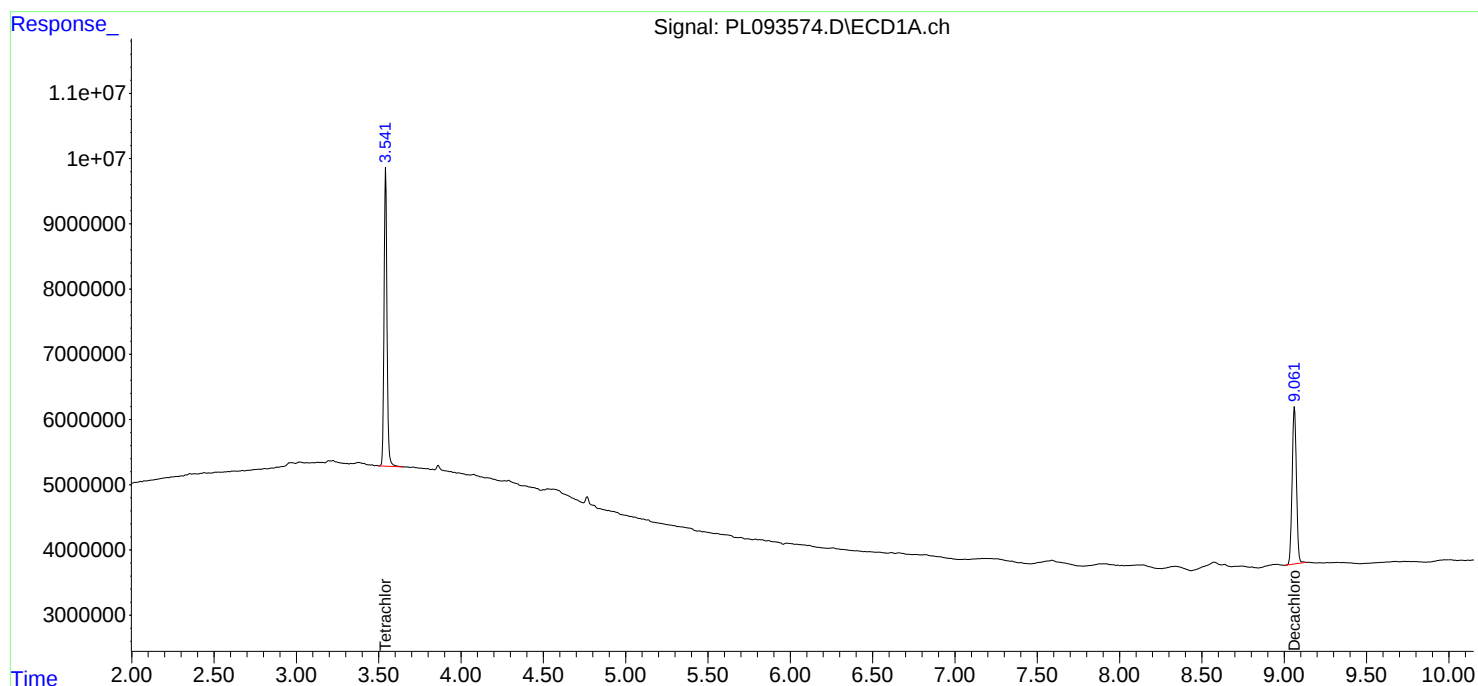
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

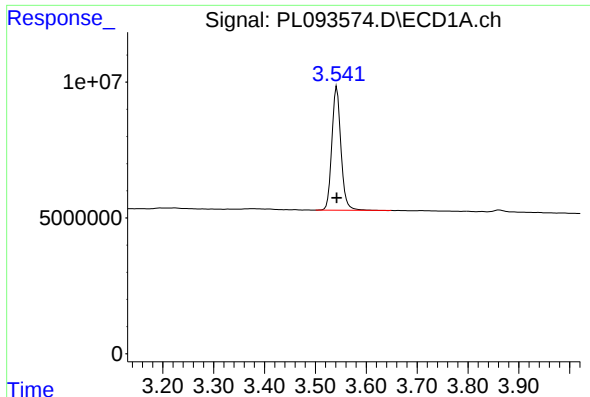
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
Data File : PL093574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2024 12:31
Operator : AR\AJ
Sample : PB165928BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165928BL

Integration File signal 1: autoint1.e
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Quant Time: Jan 01 00:27:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
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QLast Update : Tue Dec 24 15:29:41 2024
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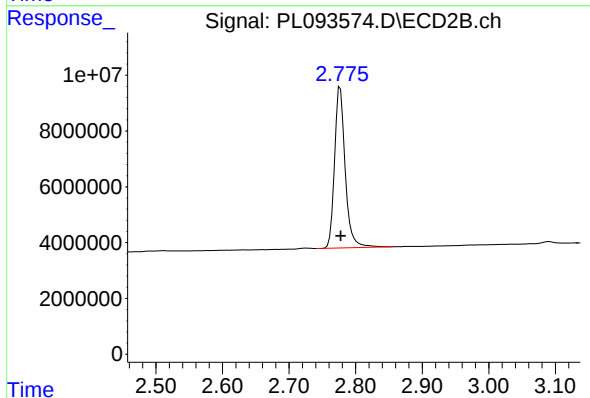




#1 Tetrachloro-m-xylene

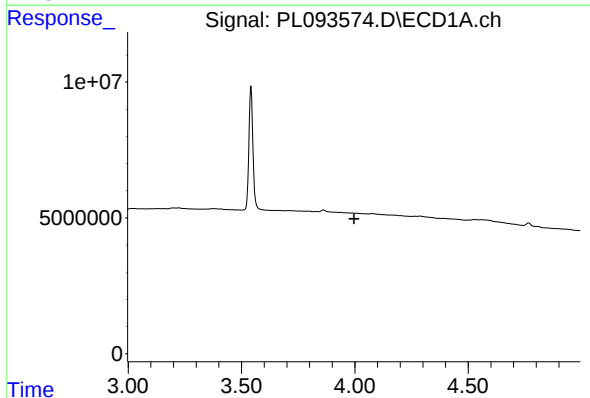
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 56545458
Conc: 22.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165928BL



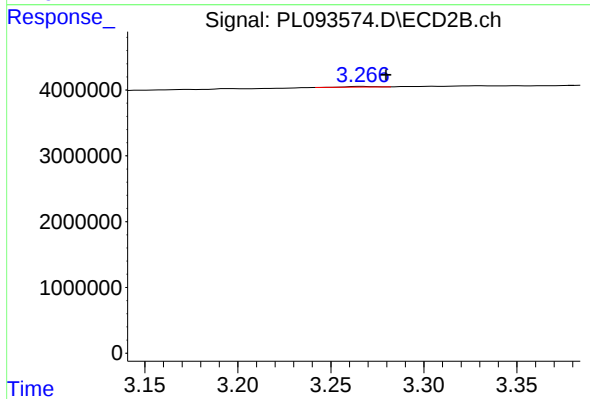
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 64228930
Conc: 22.06 ng/ml



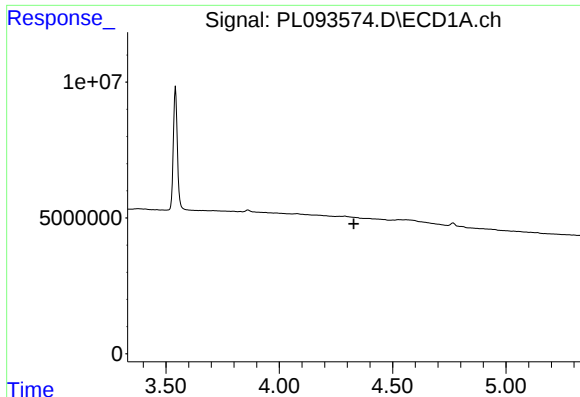
#2 alpha-BHC

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



#2 alpha-BHC

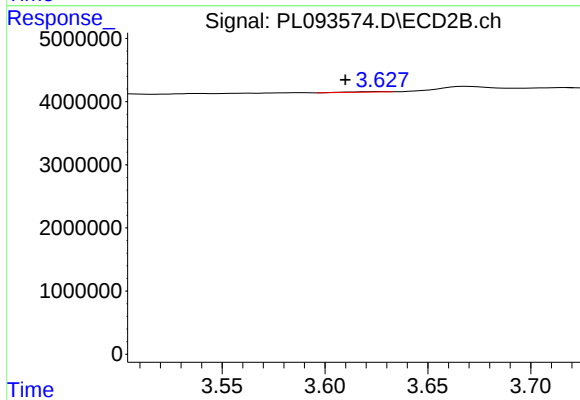
R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 84243
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

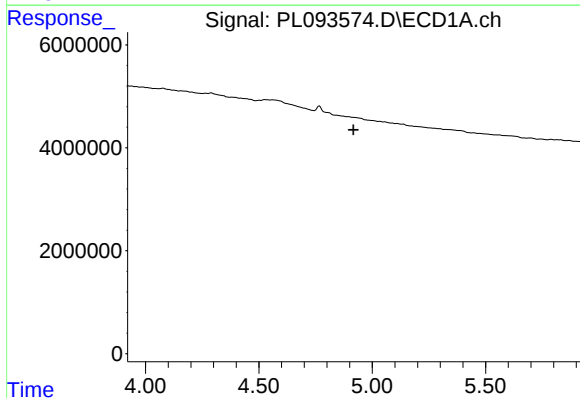
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



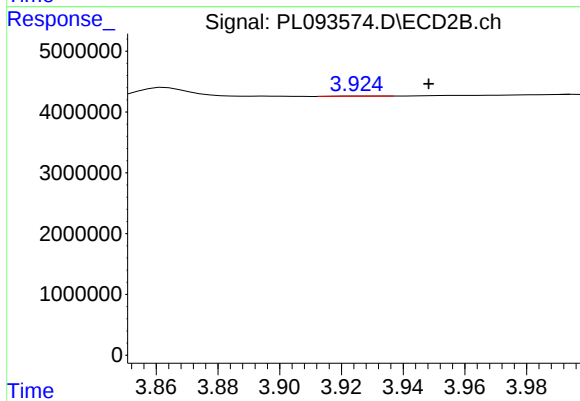
#3 gamma-BHC (Lindane)

R.T.: 3.628 min
Delta R.T.: 0.018 min
Response: 66591
Conc: 0.02 ng/ml



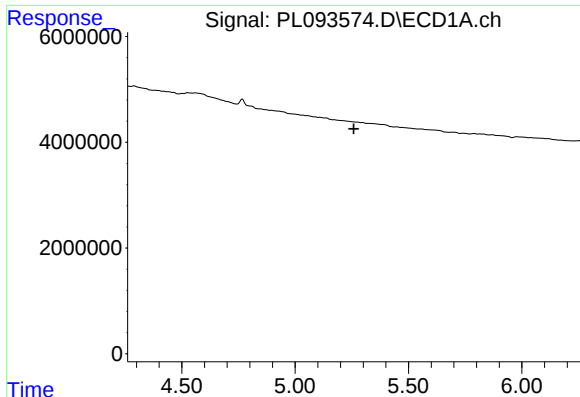
#4 Heptachlor

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



#4 Heptachlor

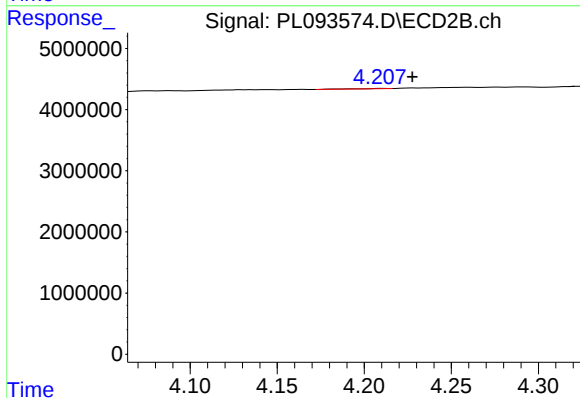
R.T.: 3.926 min
Delta R.T.: -0.022 min
Response: 25839
Conc: 0.01 ng/ml



#5 Aldrin

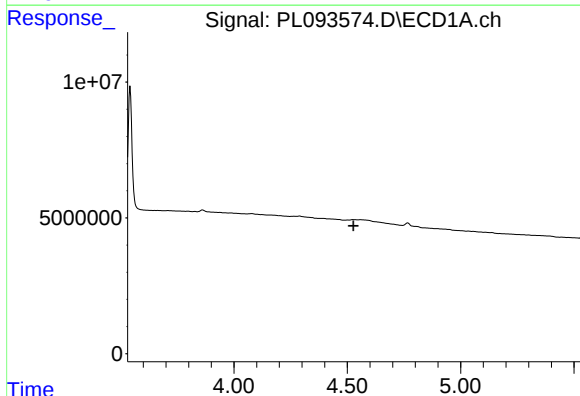
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



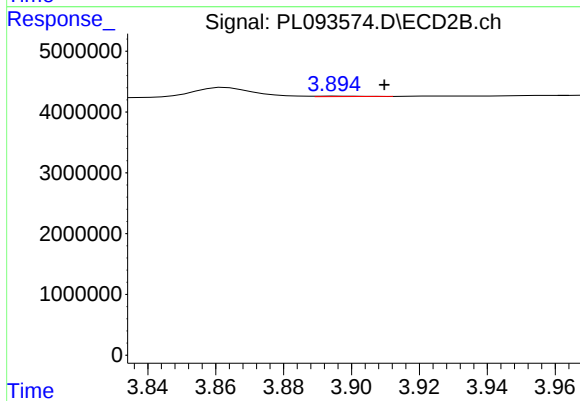
#5 Aldrin

R.T.: 4.211 min
Delta R.T.: -0.017 min
Response: 63725
Conc: 0.02 ng/ml



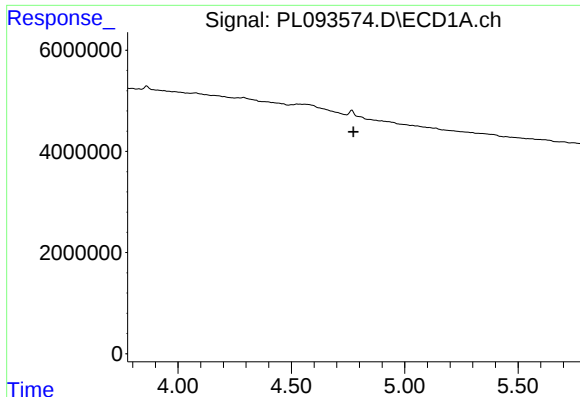
#6 beta-BHC

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



#6 beta-BHC

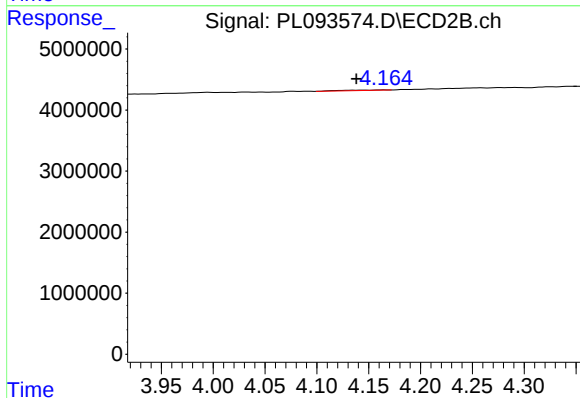
R.T.: 3.896 min
Delta R.T.: -0.014 min
Response: 81472
Conc: 0.05 ng/ml



#7 delta-BHC

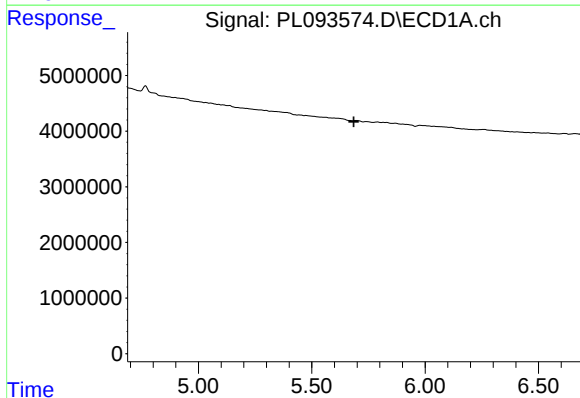
R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



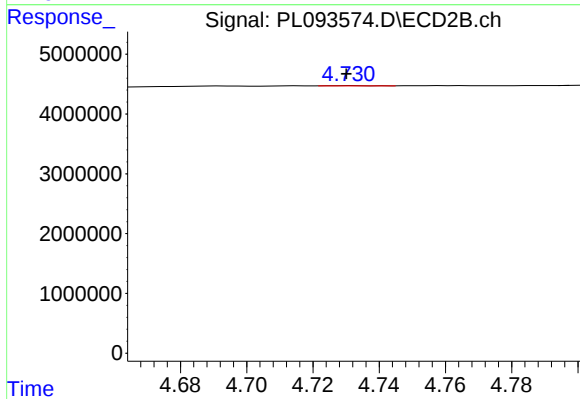
#7 delta-BHC

R.T.: 4.166 min
Delta R.T.: 0.028 min
Response: 223142
Conc: 0.05 ng/ml



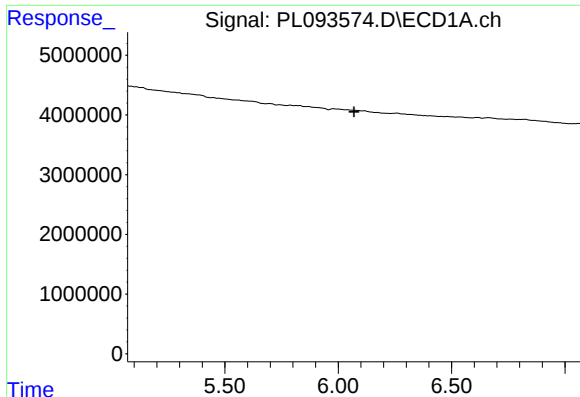
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

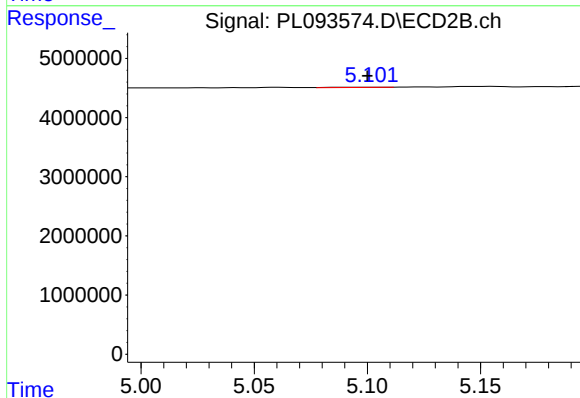
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 18882
Conc: 0.00 ng/ml



#9 Endosulfan I

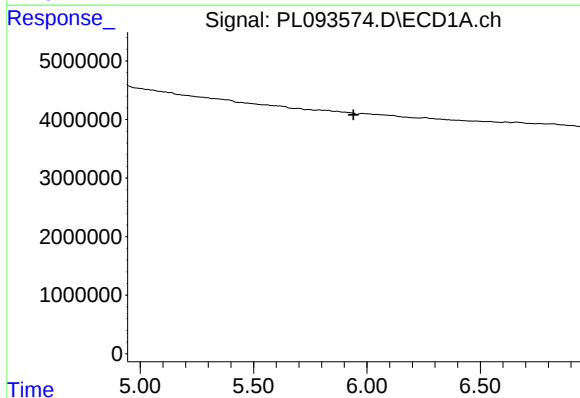
R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



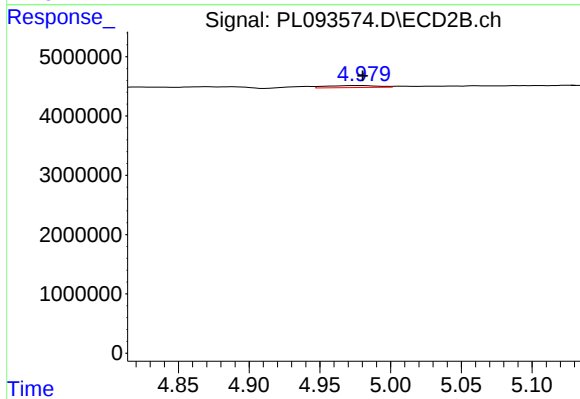
#9 Endosulfan I

R.T.: 5.103 min
Delta R.T.: 0.003 min
Response: 90083
Conc: 0.03 ng/ml



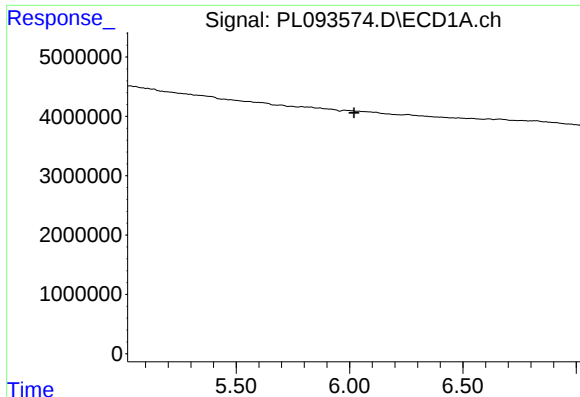
#10 gamma-Chlordane

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



#10 gamma-Chlordane

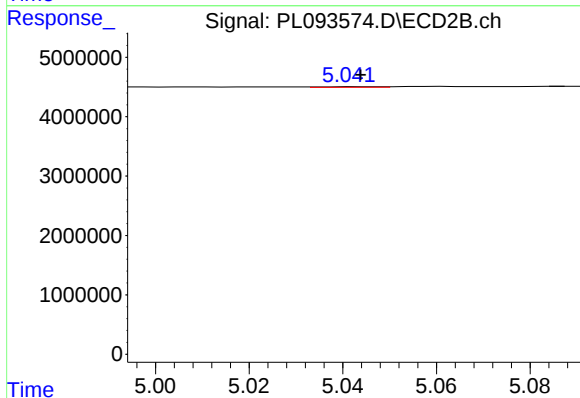
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 873890
Conc: 0.23 ng/ml



#11 alpha-Chlordane

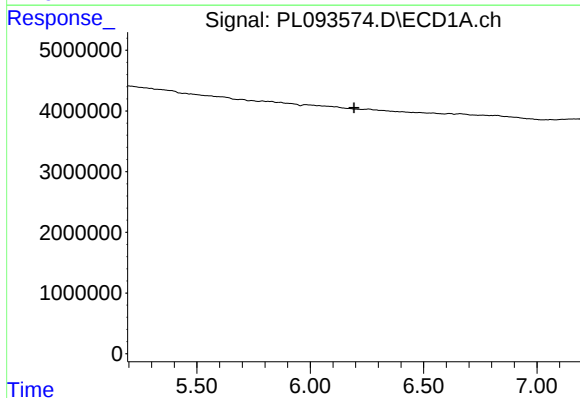
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



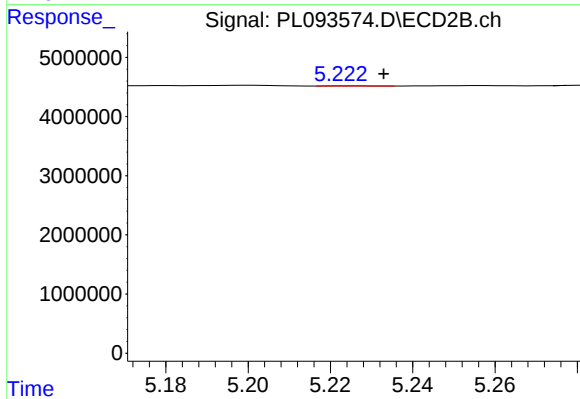
#11 alpha-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 93138
Conc: 0.02 ng/ml



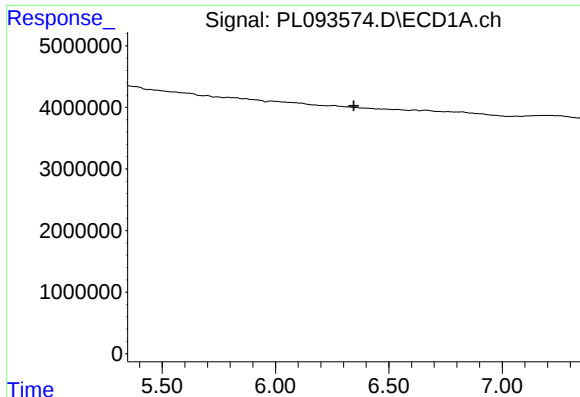
#12 4,4'-DDE

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



#12 4,4'-DDE

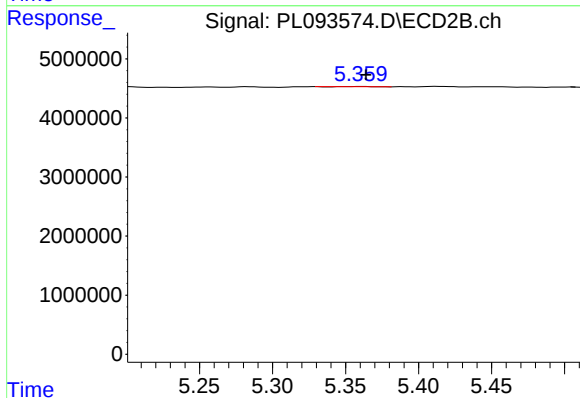
R.T.: 5.224 min
Delta R.T.: -0.009 min
Response: 15249
Conc: 0.00 ng/ml



#13 Dieldrin

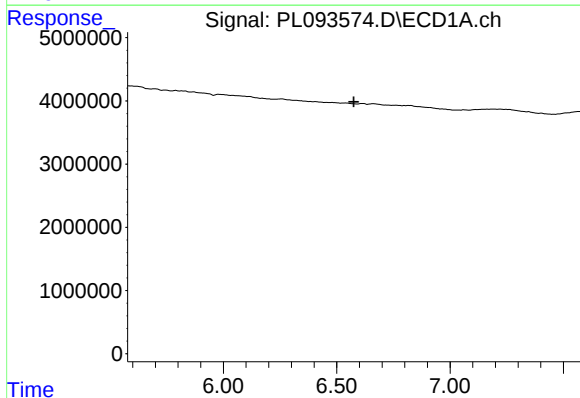
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



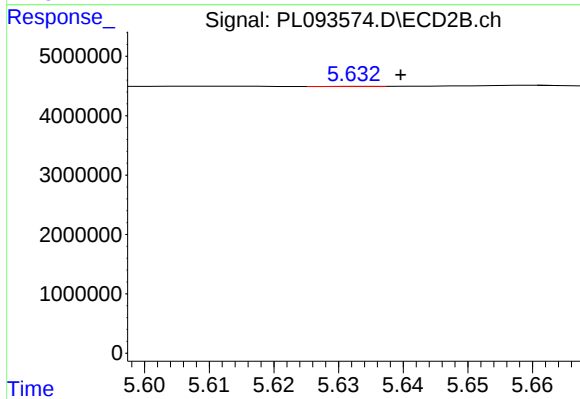
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 25864
Conc: 0.01 ng/ml



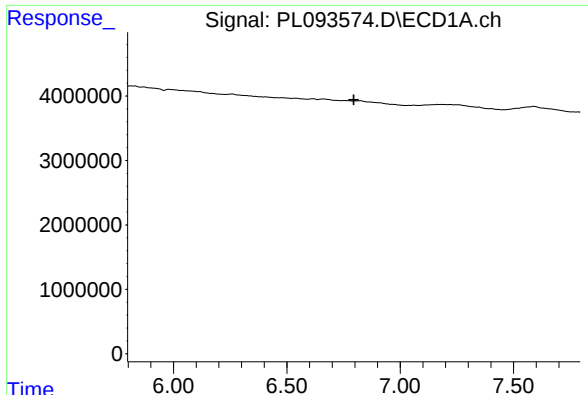
#14 Endrin

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



#14 Endrin

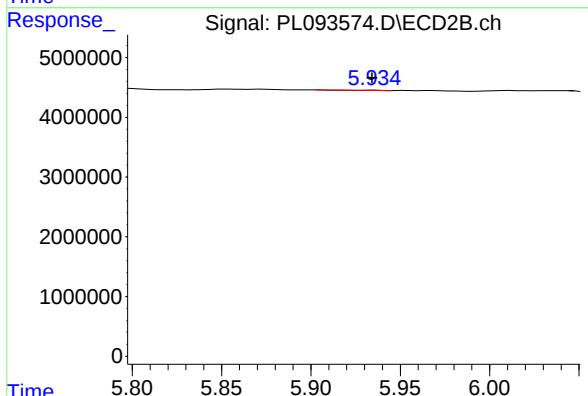
R.T.: 5.633 min
Delta R.T.: -0.006 min
Response: 9072
Conc: 0.00 ng/ml



#15 Endosulfan II

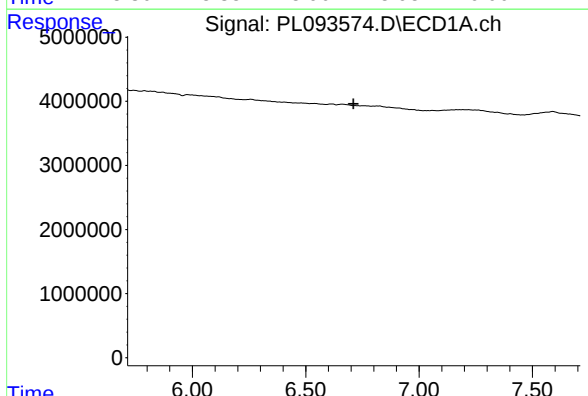
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



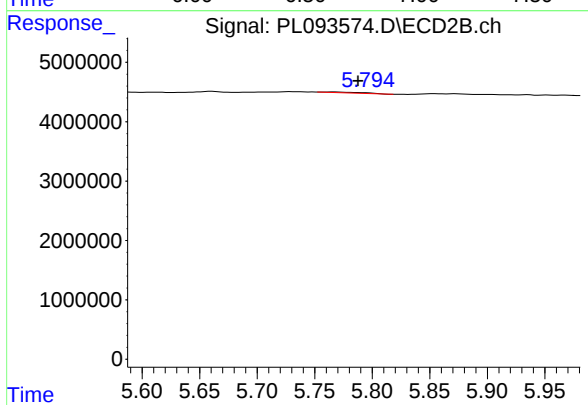
#15 Endosulfan II

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 37850
Conc: 0.01 ng/ml



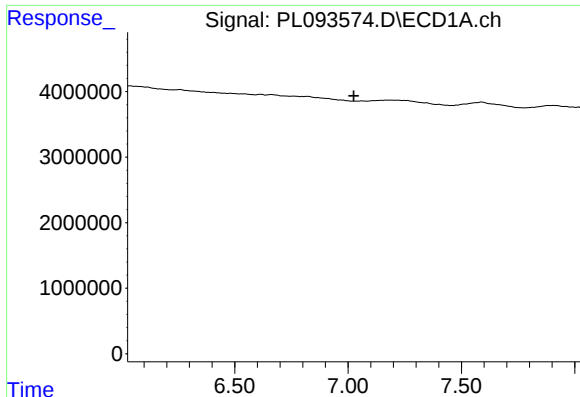
#16 4,4'-DDD

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



#16 4,4'-DDD

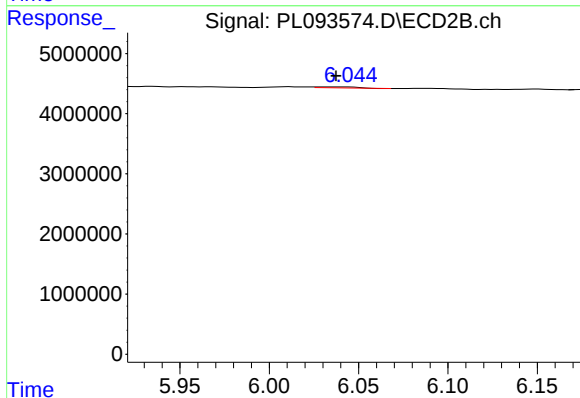
R.T.: 5.767 min
Delta R.T.: -0.021 min
Response: 293686
Conc: 0.10 ng/ml



#17 4,4'-DDT

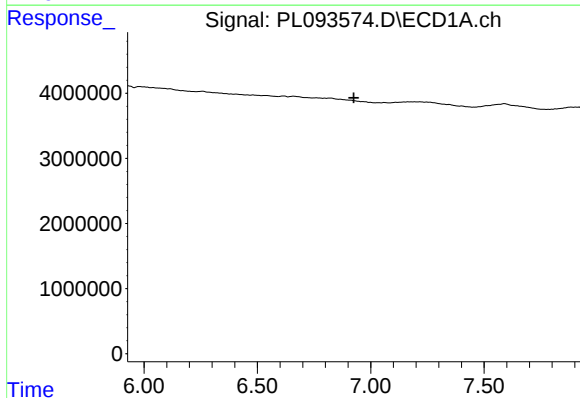
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



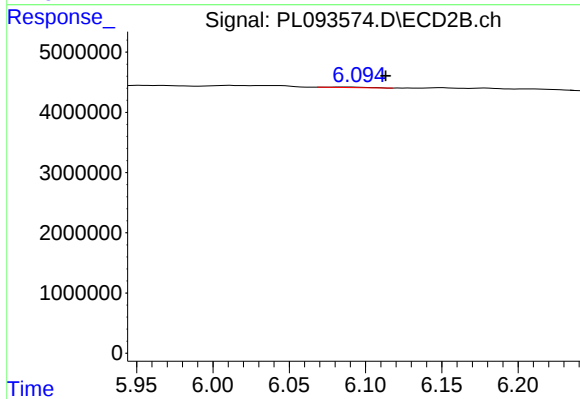
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.006 min
Response: 246532
Conc: 0.08 ng/ml



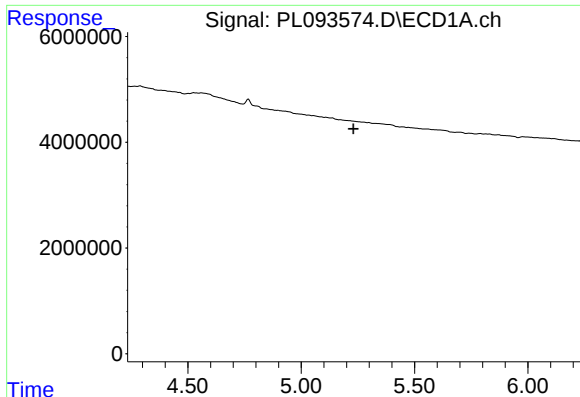
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

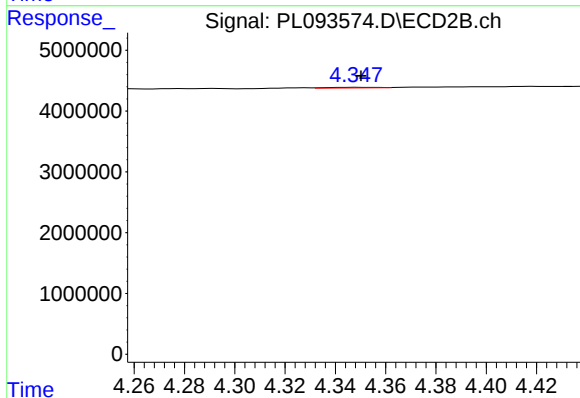
R.T.: 6.085 min
Delta R.T.: -0.028 min
Response: 157847
Conc: 0.06 ng/ml



#24 Chlordane-2

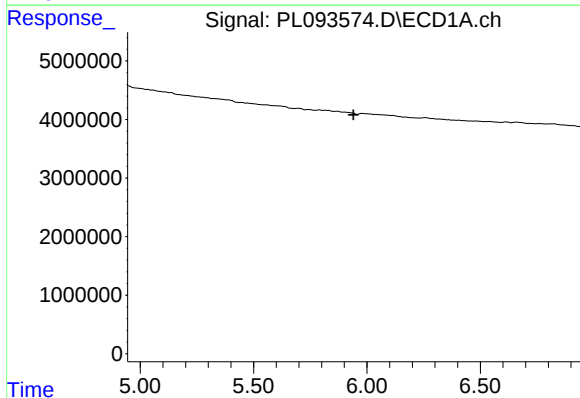
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



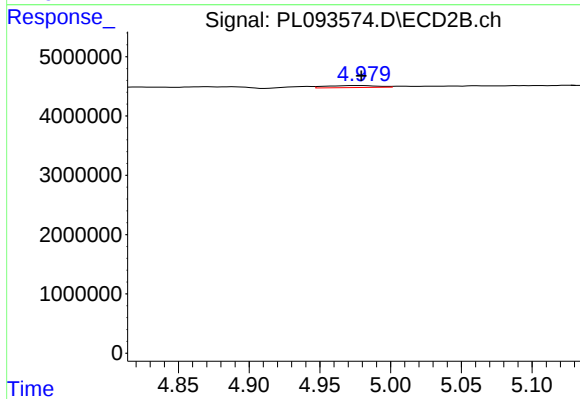
#24 Chlordane-2

R.T.: 4.349 min
Delta R.T.: -0.001 min
Response: 158275
Conc: 1.14 ng/ml



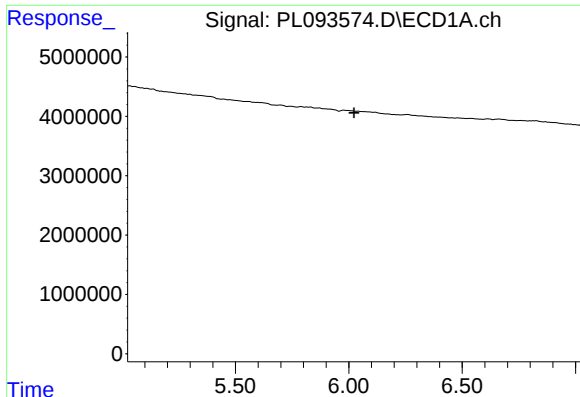
#25 Chlordane-3

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



#25 Chlordane-3

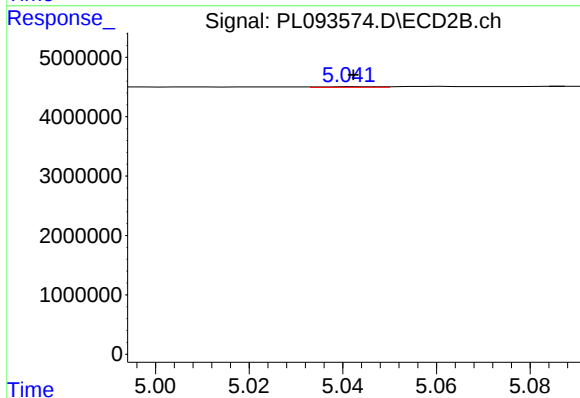
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 873890
Conc: 2.06 ng/ml



#26 Chlordane-4

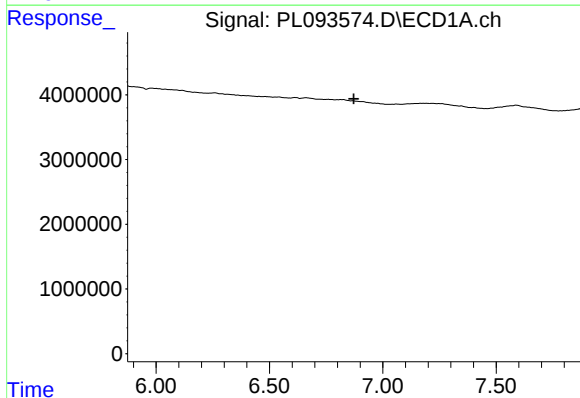
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165928BL



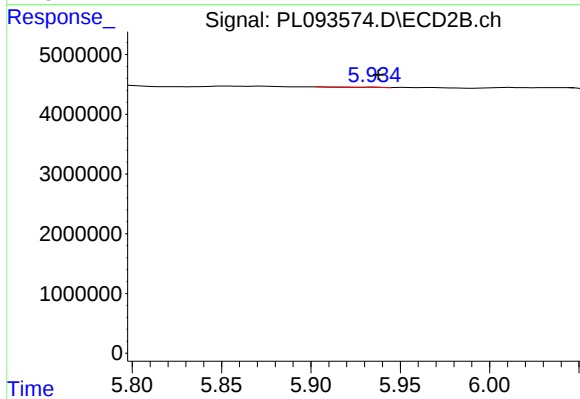
#26 Chlordane-4

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 93138
Conc: 0.23 ng/ml



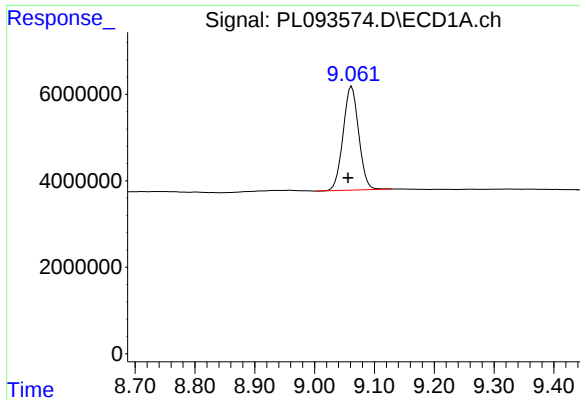
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

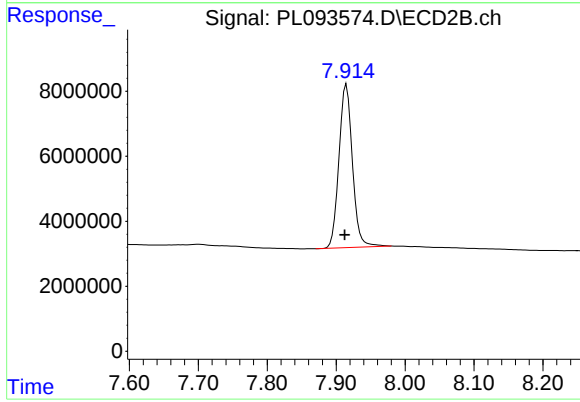
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 37850
Conc: 0.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.006 min
Response: 43507980
Conc: 23.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165928BL



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.002 min
Response: 68460904
Conc: 22.93 ng/ml