

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 10:35
 Operator : AR\AJ
 Sample : PB165164BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165164BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:30:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.537	2.774	50580812	53181223	20.643	19.544
28)	SA Decachlor...	9.058	7.915	37017425	59811418	19.234	21.915
Target Compounds							
2)	A alpha-BHC	0.000	3.264f	0	109020	N.D.	0.027 #
4)	MA Heptachlor	0.000	3.958	0	63953	N.D.	0.017 #
5)	MB Aldrin	0.000	4.252f	0	286898	N.D.	0.078 #
7)	B delta-BHC	0.000	4.139	0	462878	N.D.	0.120 #
8)	B Heptachlo...	0.000	4.727	0	264068	N.D.	0.079 #
9)	A Endosulfan I	0.000	5.125f	0	114844	N.D.	0.038 #
10)	B gamma-Chl...	0.000	4.971	0	1114412	N.D.	0.332 #
11)	B alpha-Chl...	0.000	5.067f	0	293432	N.D.	0.088 #
12)	B 4,4'-DDE	0.000	5.235	0	332971	N.D.	0.103 #
14)	MA Endrin	0.000	5.628	0	967961	N.D.	0.335 #
16)	A 4,4'-DDD	0.000	5.818f	0	8617	N.D.	0.003 #
17)	MA 4,4'-DDT	0.000	6.030	0	164143	N.D.	0.061 #
20)	A Methoxychlor	0.000	6.600	0	575837	N.D.	0.403 #
23)	Chlordane-1	0.000	3.785	0	58336	N.D.	0.550 #
24)	Chlordane-2	0.000	4.356	0	212388	N.D.	1.715 #
25)	Chlordane-3	0.000	4.971	0	1114412	N.D.	3.073 #
26)	Chlordane-4	0.000	5.067f	0	293432	N.D.	0.839 #

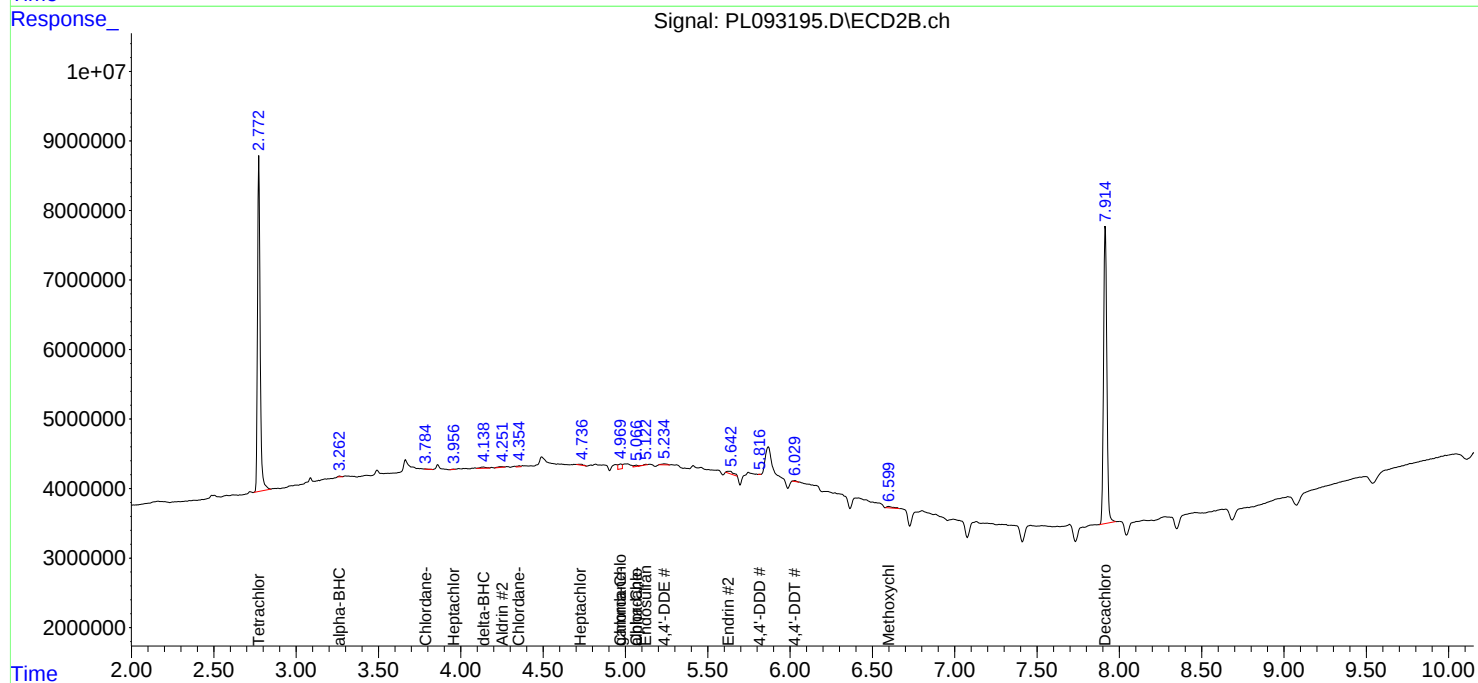
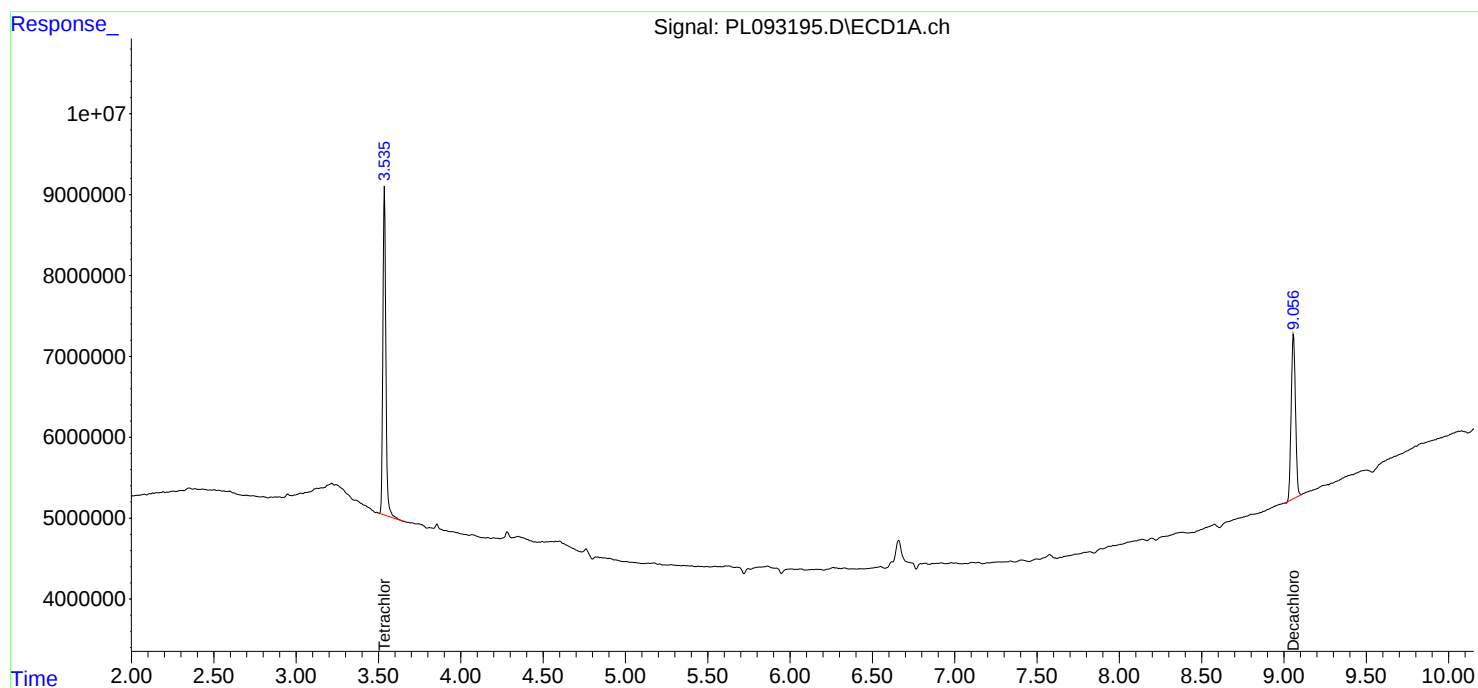
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

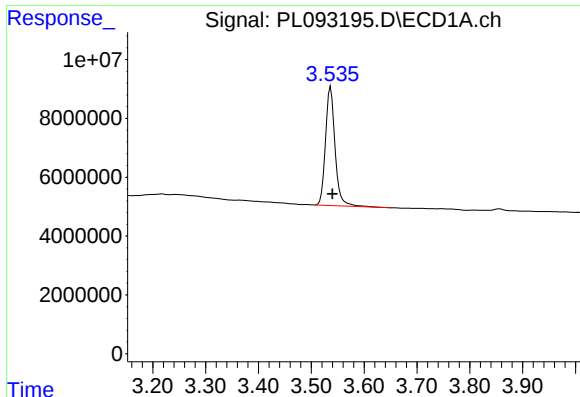
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
Data File : PL093195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 10:35
Operator : AR\AJ
Sample : PB165164BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165164BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:30:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

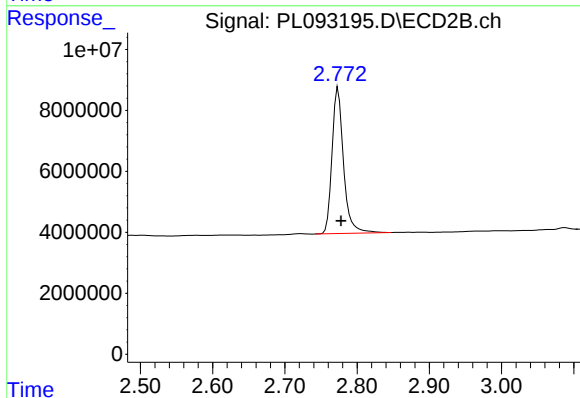




#1 Tetrachloro-m-xylene

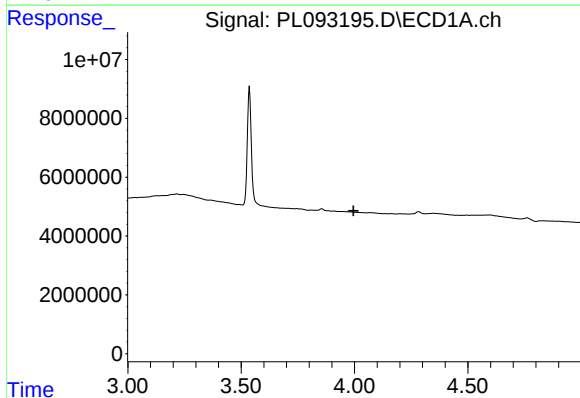
R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 50580812
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165164BL



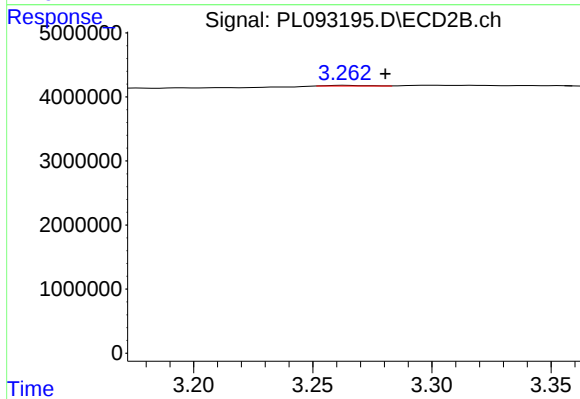
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 53181223
Conc: 19.54 ng/ml



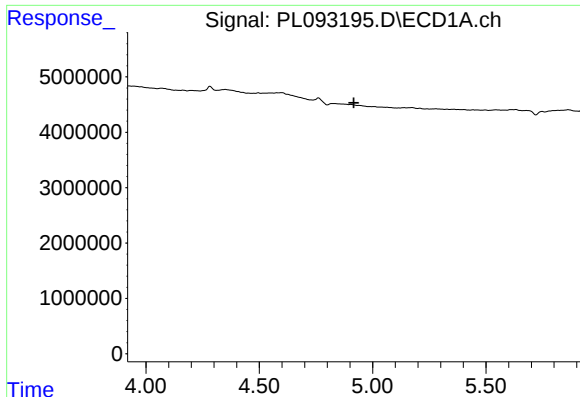
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

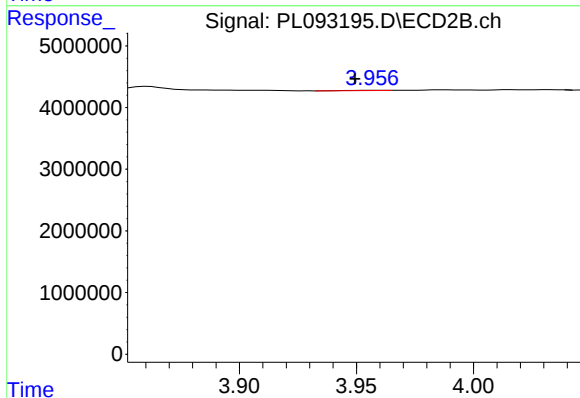
R.T.: 3.264 min
Delta R.T.: -0.017 min
Response: 109020
Conc: 0.03 ng/ml



#4 Heptachlor

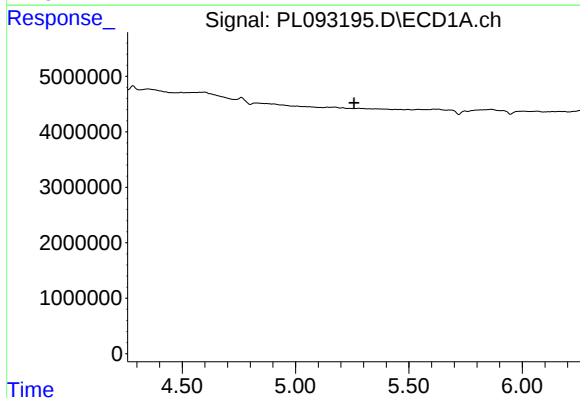
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



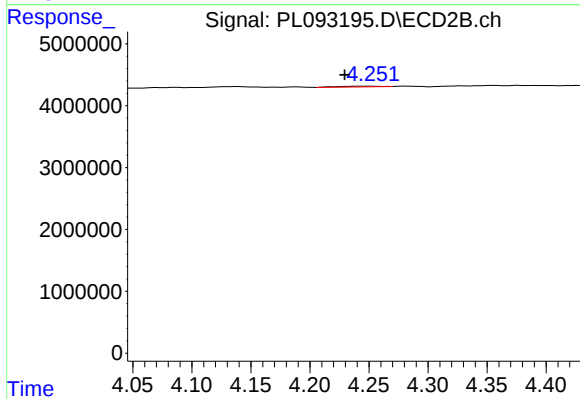
#4 Heptachlor

R.T.: 3.958 min
Delta R.T.: 0.008 min
Response: 63953
Conc: 0.02 ng/ml



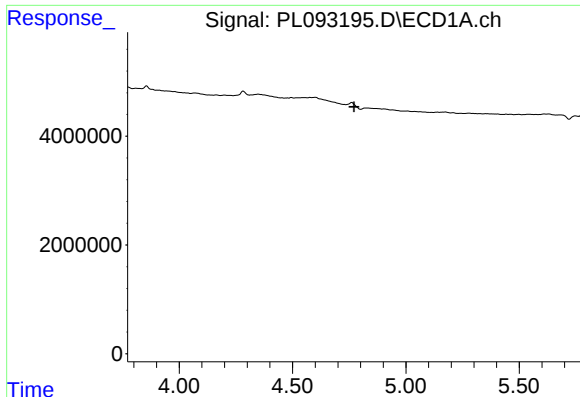
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

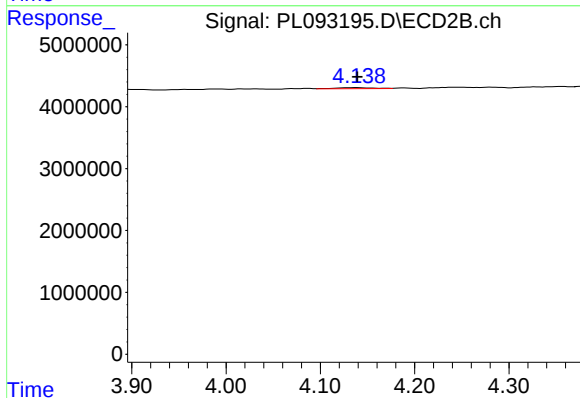
R.T.: 4.252 min
Delta R.T.: 0.023 min
Response: 286898
Conc: 0.08 ng/ml



#7 delta-BHC

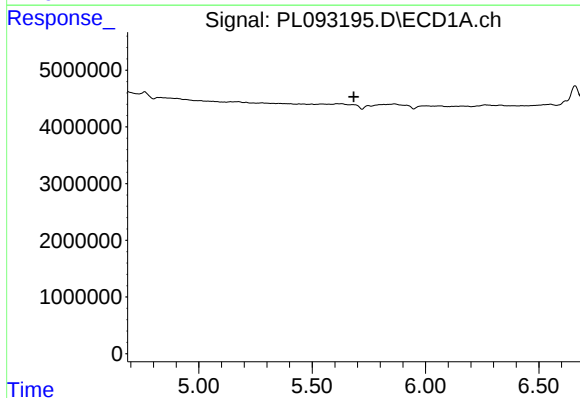
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



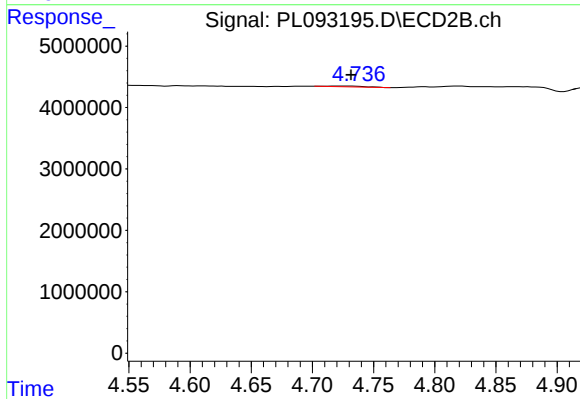
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 462878
Conc: 0.12 ng/ml



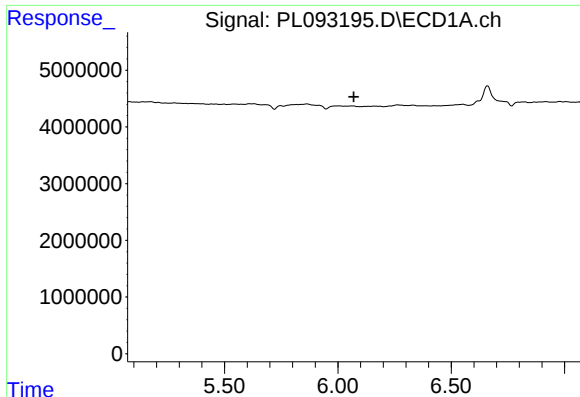
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

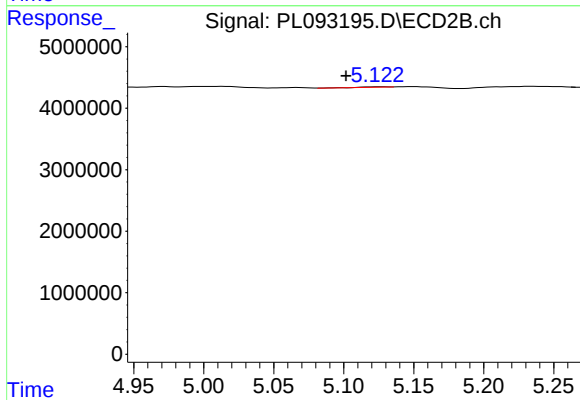
R.T.: 4.727 min
Delta R.T.: -0.004 min
Response: 264068
Conc: 0.08 ng/ml



#9 Endosulfan I

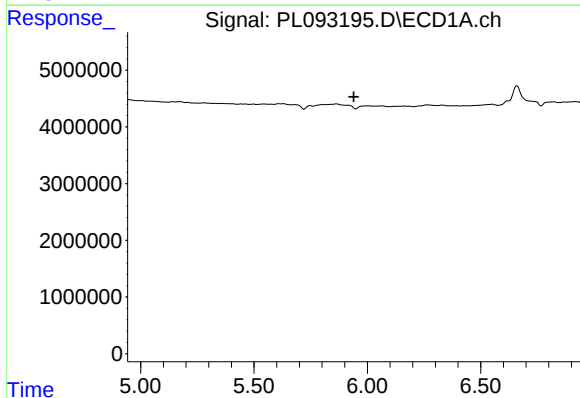
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



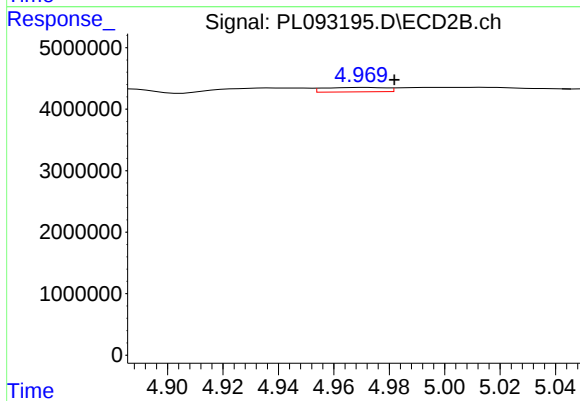
#9 Endosulfan I

R.T.: 5.125 min
Delta R.T.: 0.024 min
Response: 114844
Conc: 0.04 ng/ml



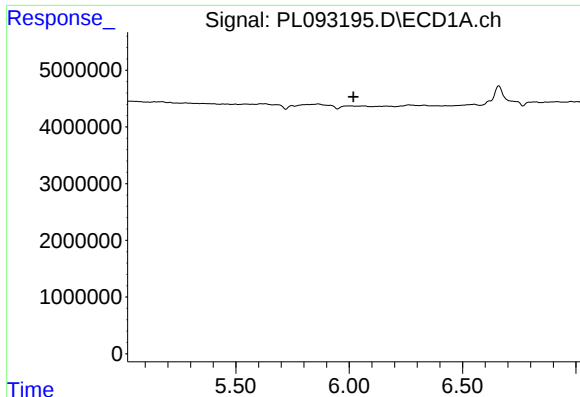
#10 gamma-Chlordane

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



#10 gamma-Chlordane

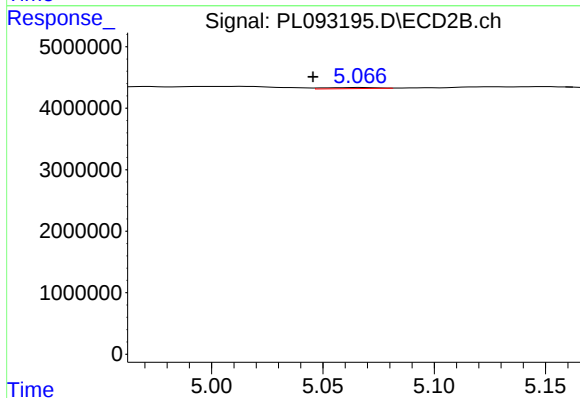
R.T.: 4.971 min
Delta R.T.: -0.011 min
Response: 1114412
Conc: 0.33 ng/ml



#11 alpha-Chlordane

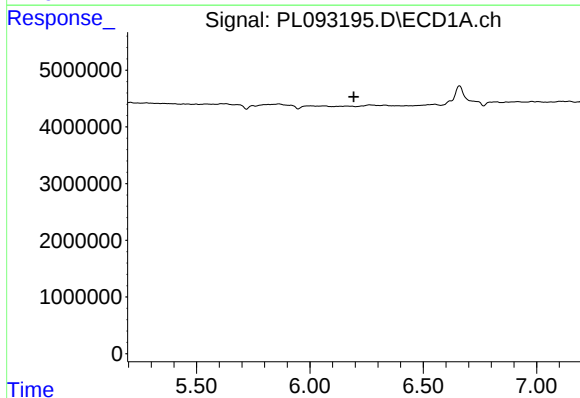
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



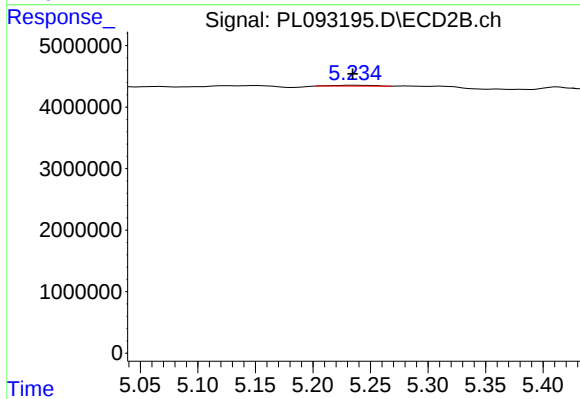
#11 alpha-Chlordane

R.T.: 5.067 min
Delta R.T.: 0.021 min
Response: 293432
Conc: 0.09 ng/ml



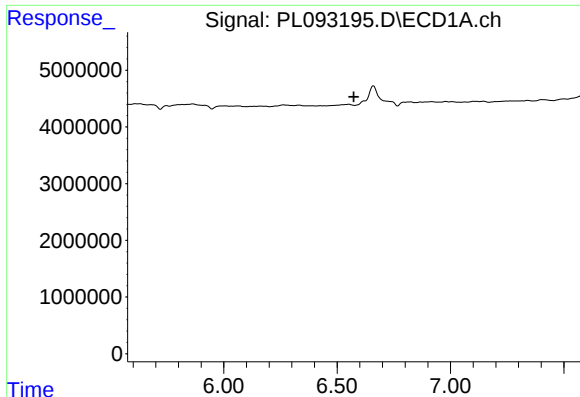
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

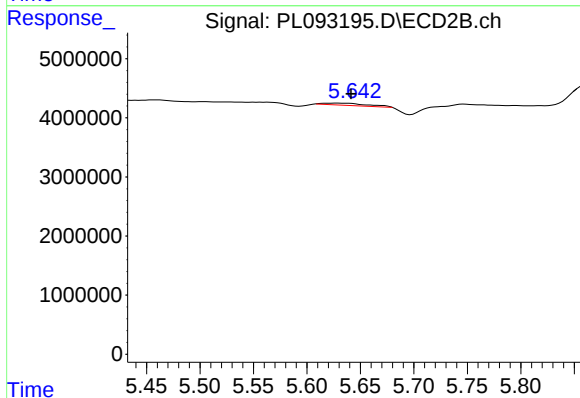
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 332971
Conc: 0.10 ng/ml



#14 Endrin

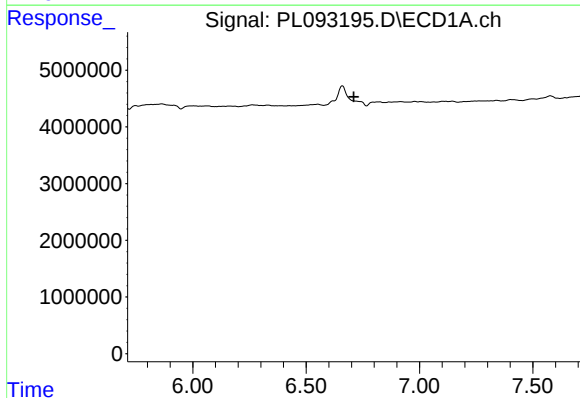
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



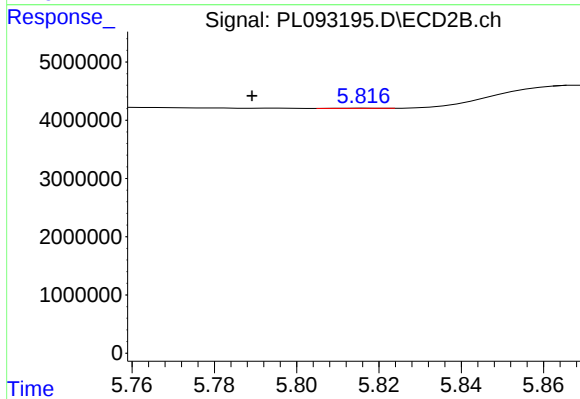
#14 Endrin

R.T.: 5.628 min
Delta R.T.: -0.014 min
Response: 967961
Conc: 0.33 ng/ml



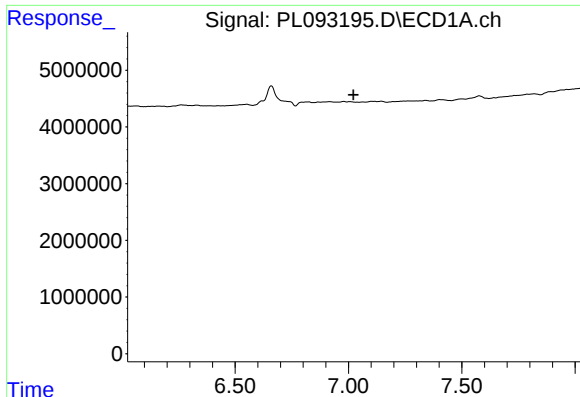
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 5.818 min
Delta R.T.: 0.028 min
Response: 8617
Conc: 0.00 ng/ml



#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL

#17 4,4'-DDT

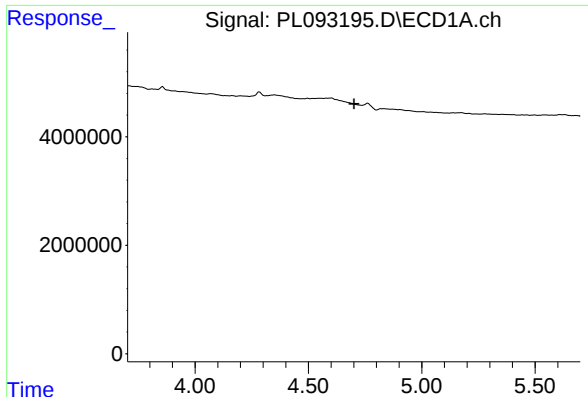
R.T.: 6.030 min
Delta R.T.: -0.010 min
Response: 164143
Conc: 0.06 ng/ml

#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

#20 Methoxychlor

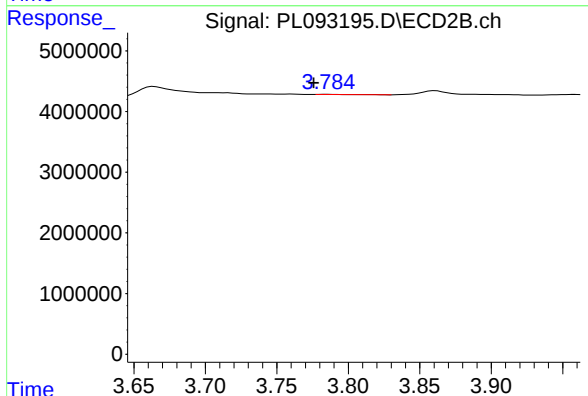
R.T.: 6.600 min
Delta R.T.: -0.015 min
Response: 575837
Conc: 0.40 ng/ml



#23 Chlordane-1

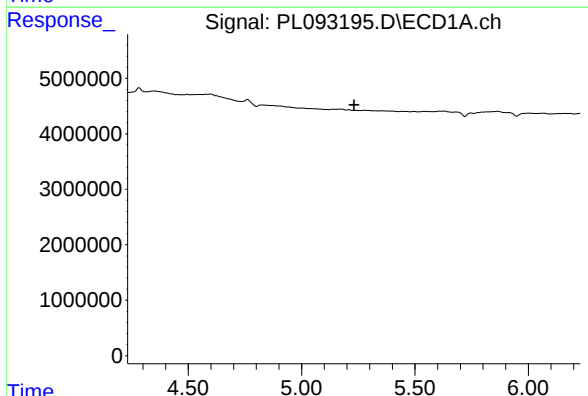
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



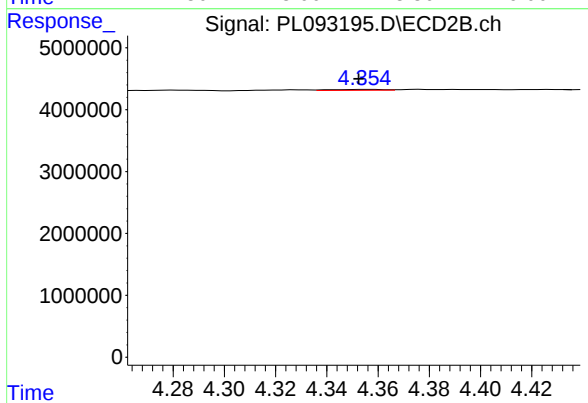
#23 Chlordane-1

R.T.: 3.785 min
Delta R.T.: 0.009 min
Response: 58336
Conc: 0.55 ng/ml



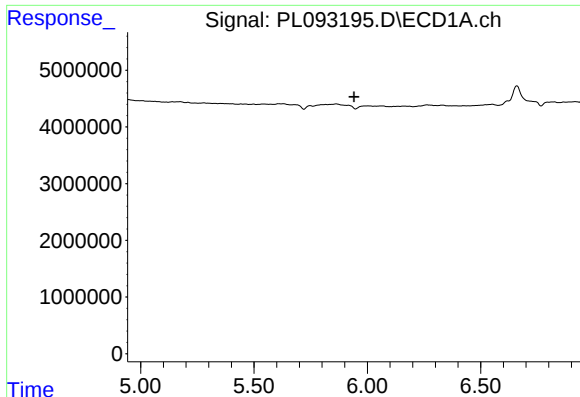
#24 Chlordane-2

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



#24 Chlordane-2

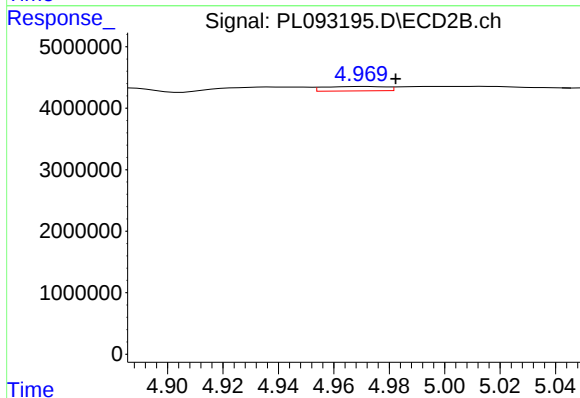
R.T.: 4.356 min
Delta R.T.: 0.004 min
Response: 212388
Conc: 1.71 ng/ml



#25 Chlordane-3

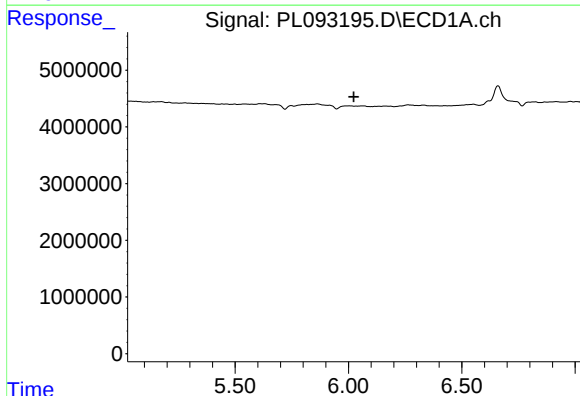
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165164BL



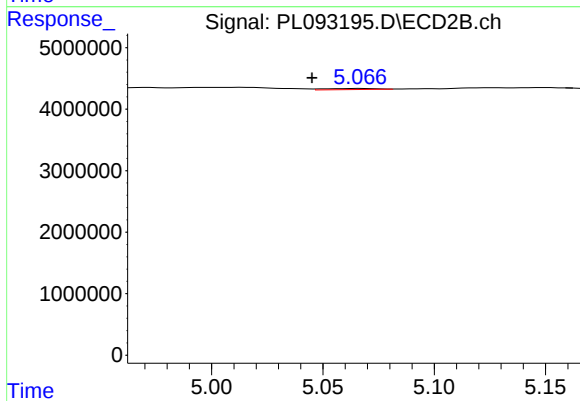
#25 Chlordane-3

R.T.: 4.971 min
Delta R.T.: -0.012 min
Response: 1114412
Conc: 3.07 ng/ml



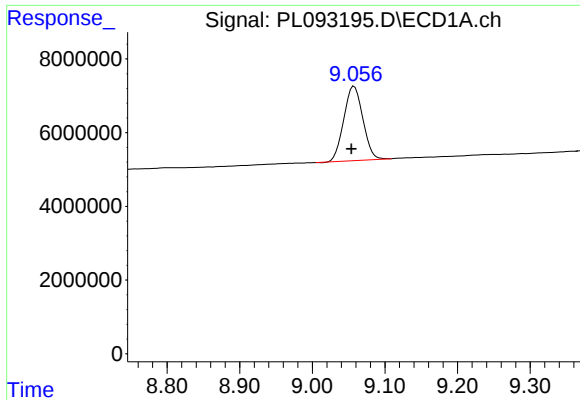
#26 Chlordane-4

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



#26 Chlordane-4

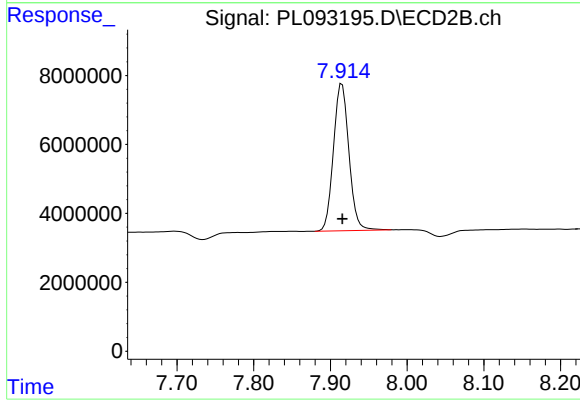
R.T.: 5.067 min
Delta R.T.: 0.022 min
Response: 293432
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 37017425
Conc: 19.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165164BL



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 59811418
Conc: 21.92 ng/ml