

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112124\
 Data File : PL093197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 11:02
 Operator : AR\AJ
 Sample : PB165060TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165060TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:32:17 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...	3.536	2.774	51579699	53165883	21.051	19.538
28)	SA Decachlor...	9.056	7.914	38506083	60007031	20.008	21.987
Target Compounds							
2)	A alpha-BHC	0.000	3.265f	0	127826	N.D.	0.032 #
4)	MA Heptachlor	0.000	3.946	0	63221	N.D.	0.017 #
5)	MB Aldrin	0.000	4.238	0	85195	N.D.	0.023 #
6)	B beta-BHC	0.000	3.915	0	14650	N.D.	0.009 #
7)	B delta-BHC	0.000	4.139	0	282991	N.D.	0.074 #
8)	B Heptachlo...	0.000	4.736	0	56656	N.D.	0.017 #
9)	A Endosulfan I	0.000	5.079f	0	93179	N.D.	0.031 #
10)	B gamma-Chl...	0.000	4.987	0	197752	N.D.	0.059 #
11)	B alpha-Chl...	0.000	5.048	0	131532	N.D.	0.040 #
12)	B 4,4'-DDE	0.000	5.242	0	340728	N.D.	0.106 #
14)	MA Endrin	0.000	5.655	0	483663	N.D.	0.167 #
16)	A 4,4'-DDD	0.000	5.769f	0	257518	N.D.	0.103 #
20)	A Methoxychlor	0.000	6.603	0	336559	N.D.	0.236 #
22)	Mirex	0.000	6.999f	0	168365	N.D.	0.065 #
23)	Chlordane-1	0.000	3.762	0	82434	N.D.	0.777 #
24)	Chlordane-2	0.000	4.357	0	20551	N.D.	0.166 #
25)	Chlordane-3	0.000	4.987	0	197752	N.D.	0.545 #
26)	Chlordane-4	0.000	5.048	0	131532	N.D.	0.376 #

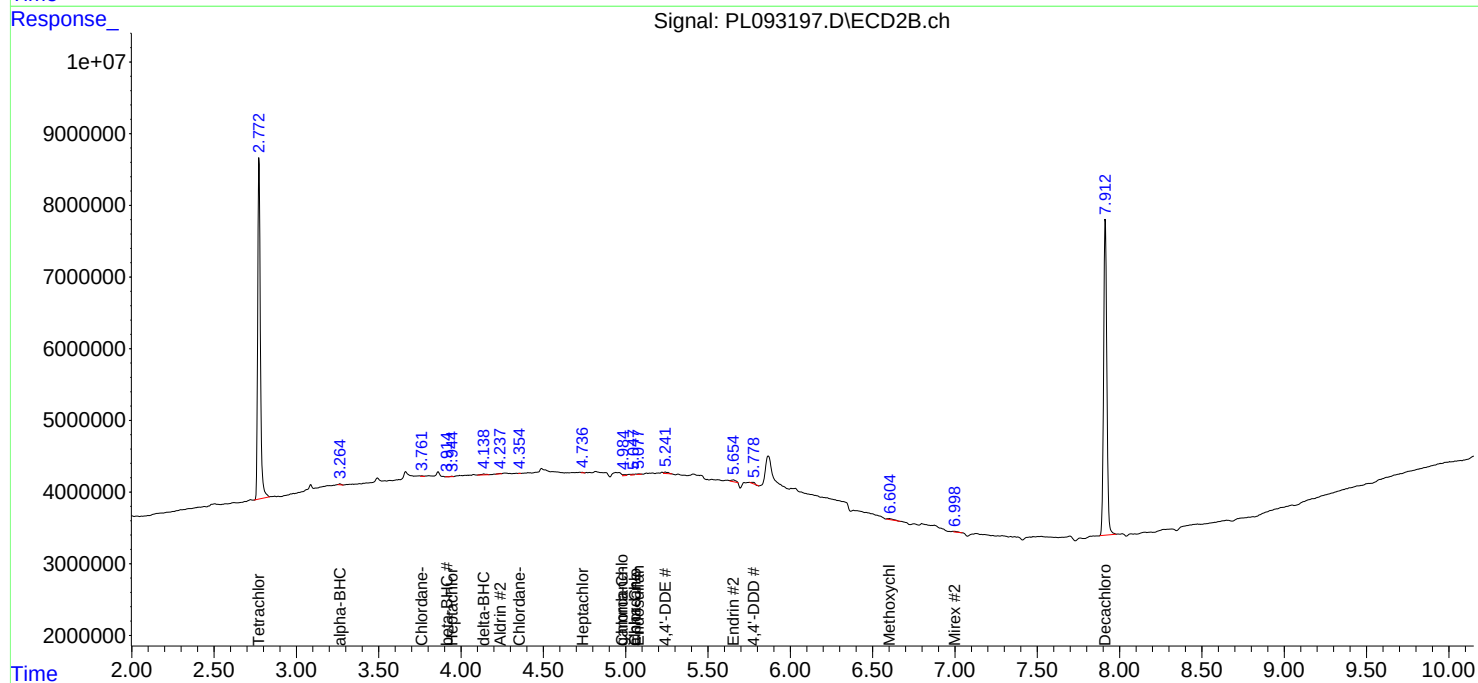
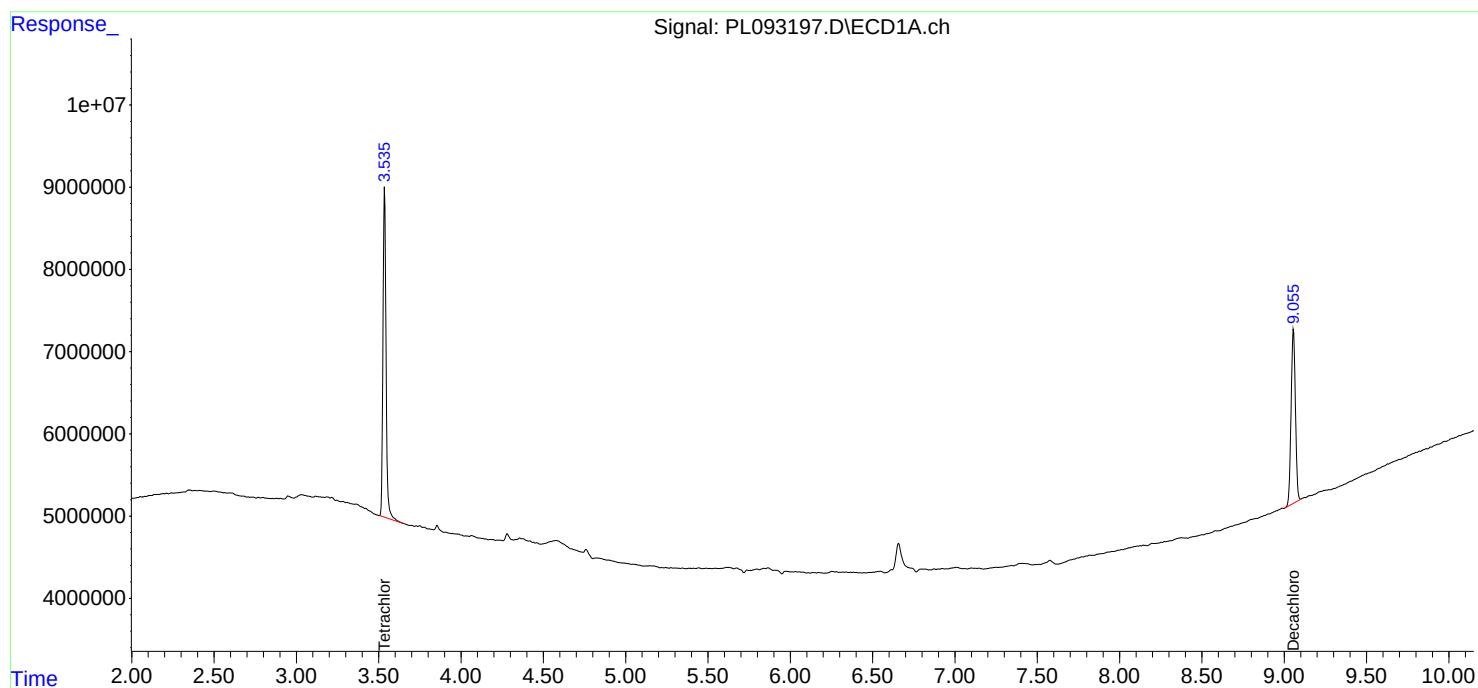
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

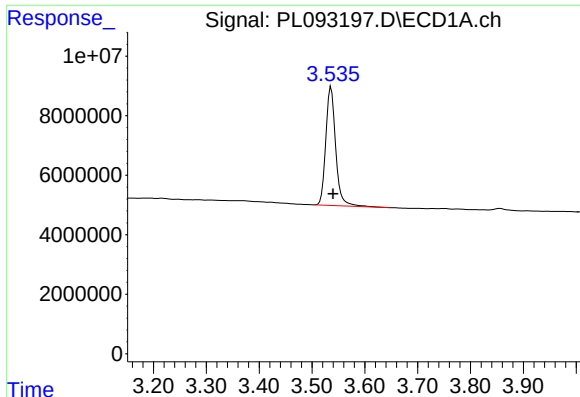
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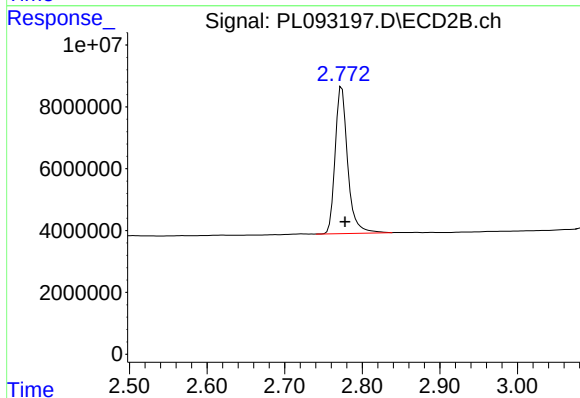




#1 Tetrachloro-m-xylene

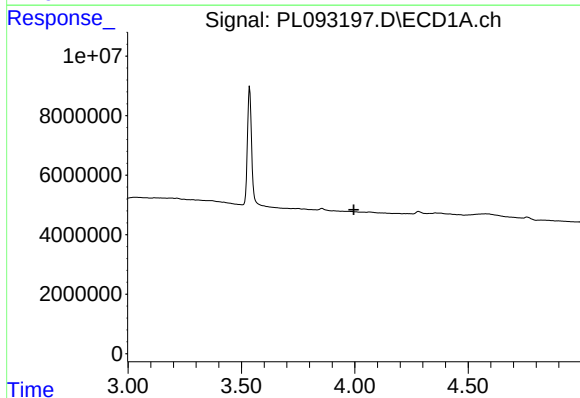
R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 51579699
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165060TB



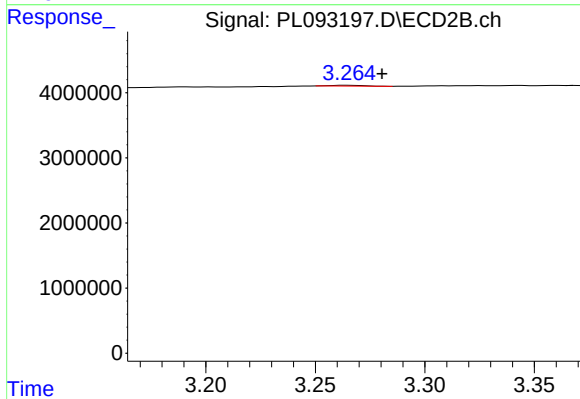
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 53165883
Conc: 19.54 ng/ml



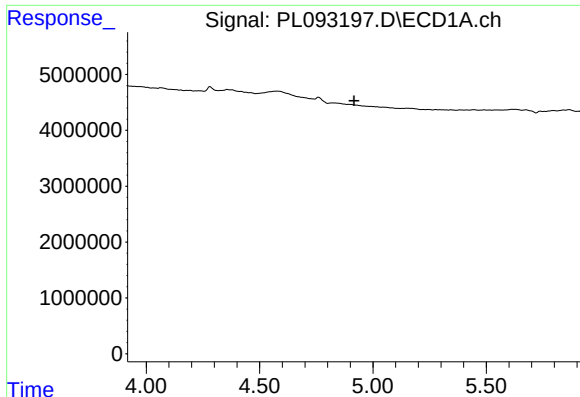
#2 alpha-BHC

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



#2 alpha-BHC

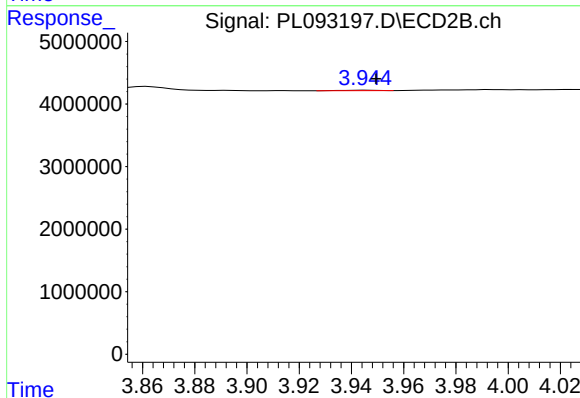
R.T.: 3.265 min
Delta R.T.: -0.016 min
Response: 127826
Conc: 0.03 ng/ml



#4 Heptachlor

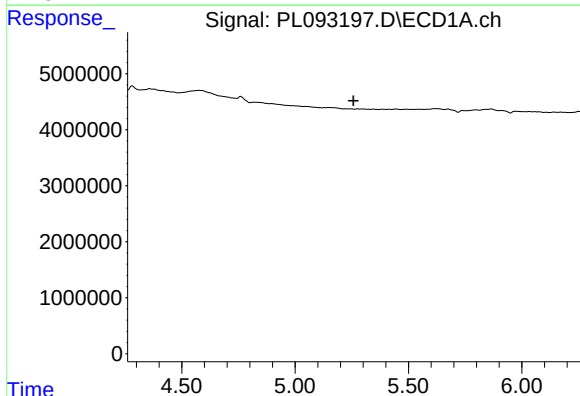
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



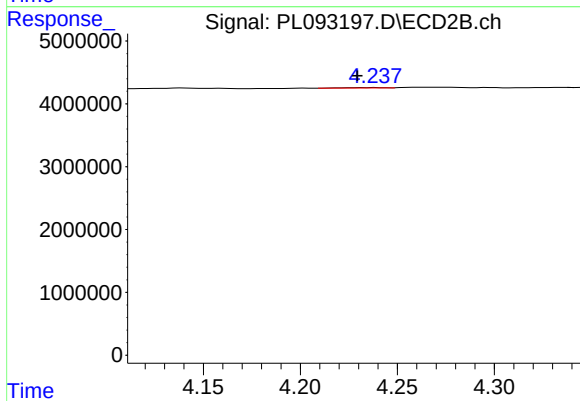
#4 Heptachlor

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 63221
Conc: 0.02 ng/ml



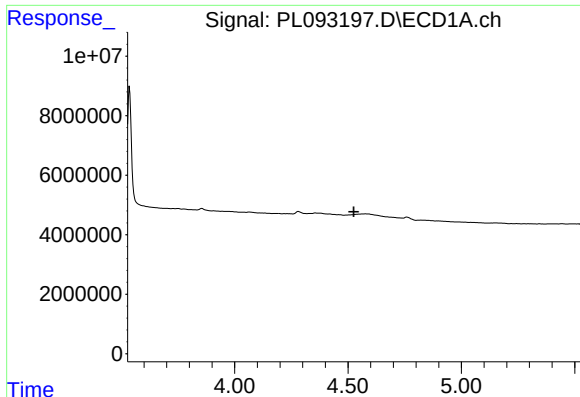
#5 Aldrin

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



#5 Aldrin

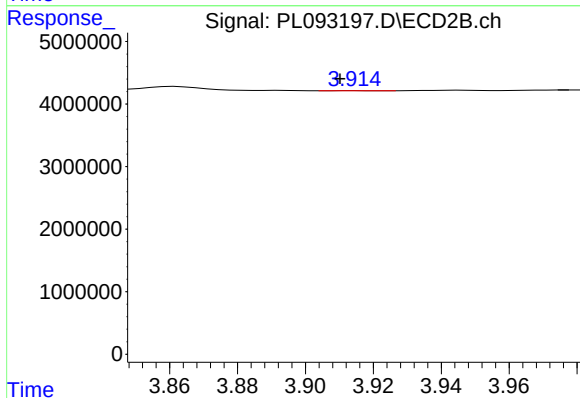
R.T.: 4.238 min
Delta R.T.: 0.009 min
Response: 85195
Conc: 0.02 ng/ml



#6 beta-BHC

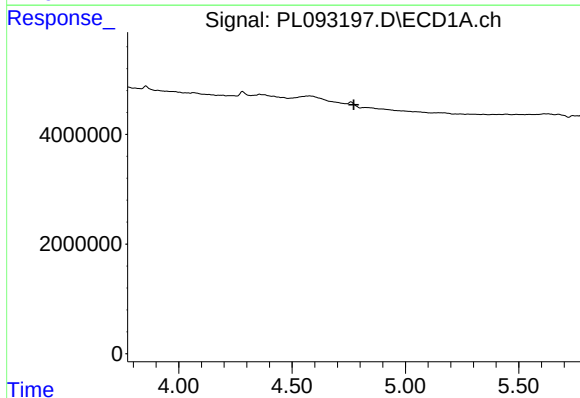
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



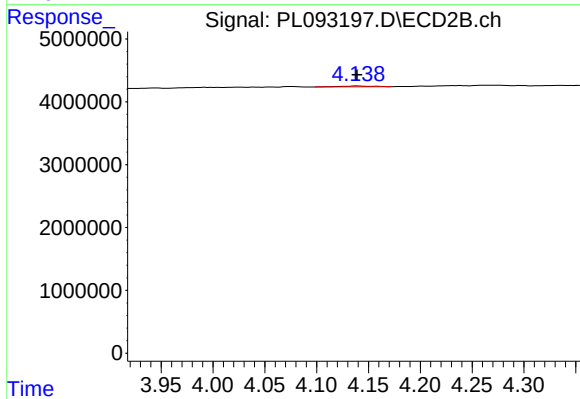
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 14650
Conc: 0.01 ng/ml



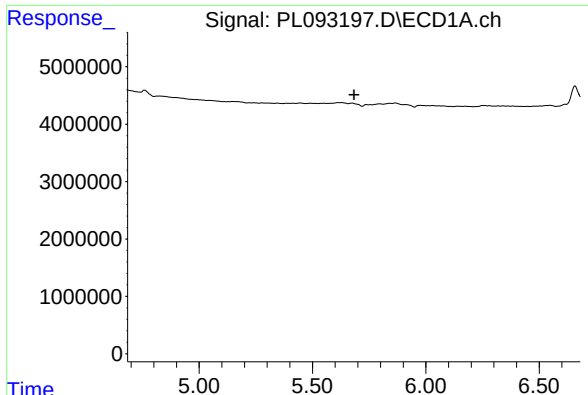
#7 delta-BHC

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



#7 delta-BHC

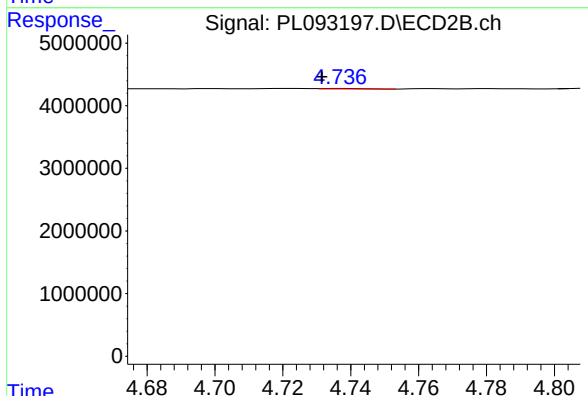
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 282991
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

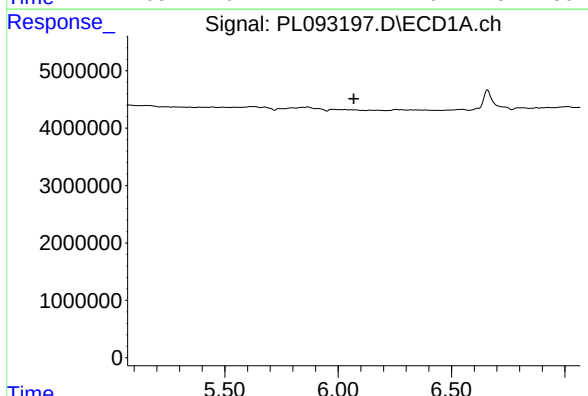
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



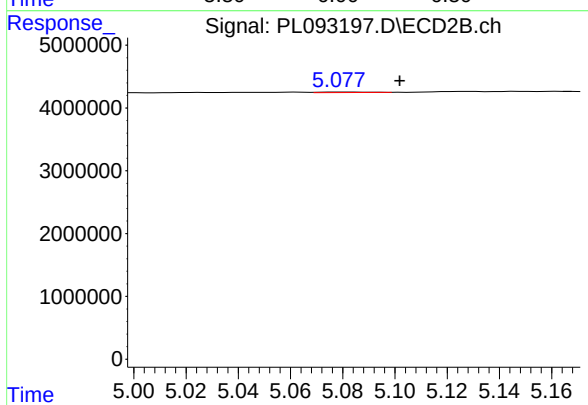
#8 Heptachlor epoxide

R.T.: 4.736 min
Delta R.T.: 0.005 min
Response: 56656
Conc: 0.02 ng/ml



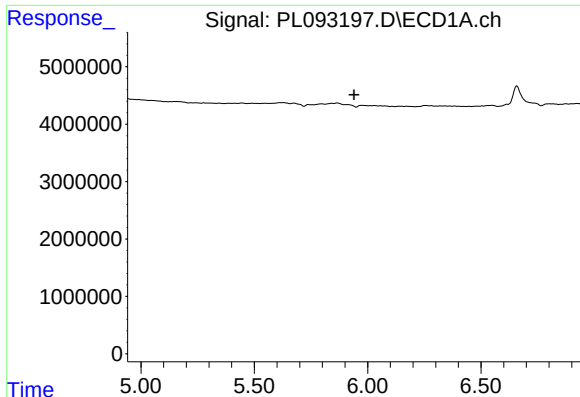
#9 Endosulfan I

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



#9 Endosulfan I

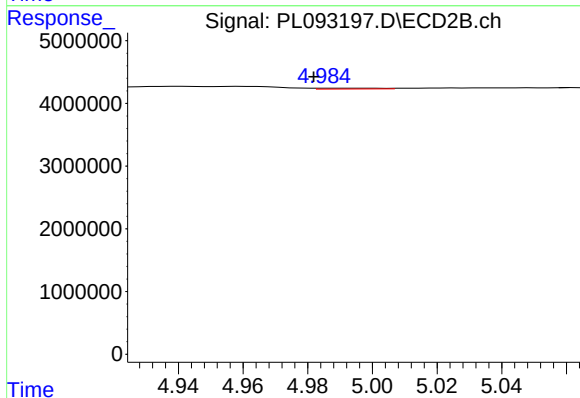
R.T.: 5.079 min
Delta R.T.: -0.023 min
Response: 93179
Conc: 0.03 ng/ml



#10 gamma-Chlordane

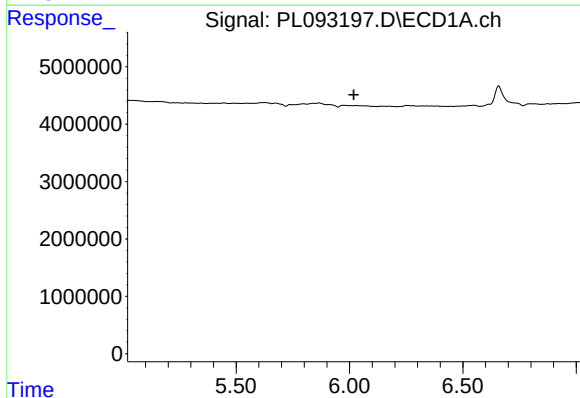
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



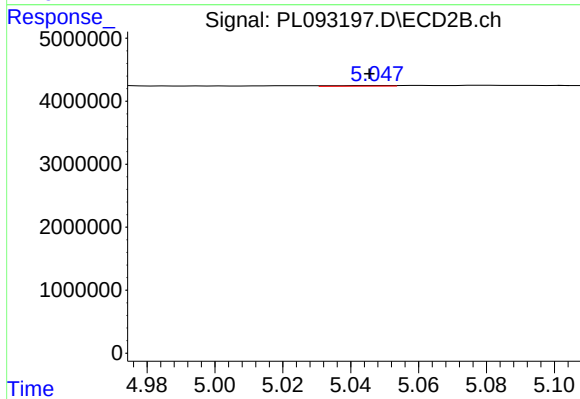
#10 gamma-Chlordane

R.T.: 4.987 min
Delta R.T.: 0.005 min
Response: 197752
Conc: 0.06 ng/ml



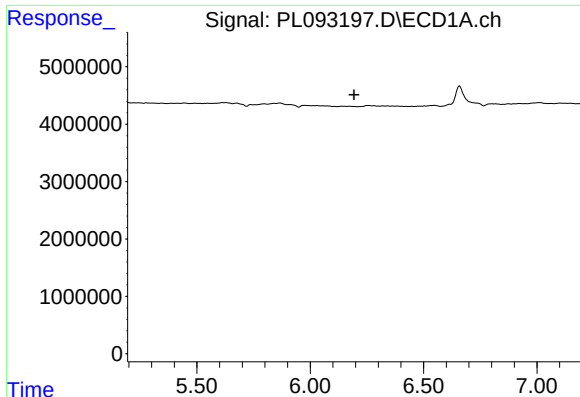
#11 alpha-Chlordane

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



#11 alpha-Chlordane

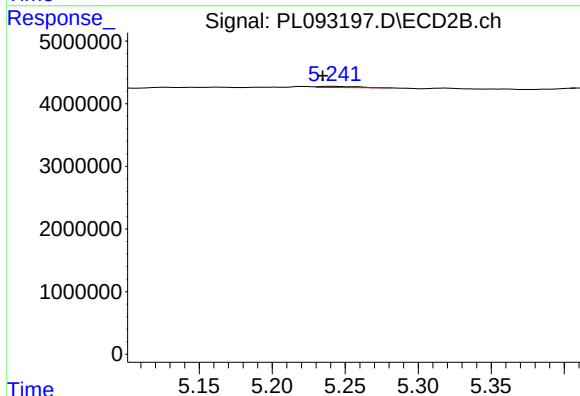
R.T.: 5.048 min
Delta R.T.: 0.002 min
Response: 131532
Conc: 0.04 ng/ml



#12 4,4'-DDE

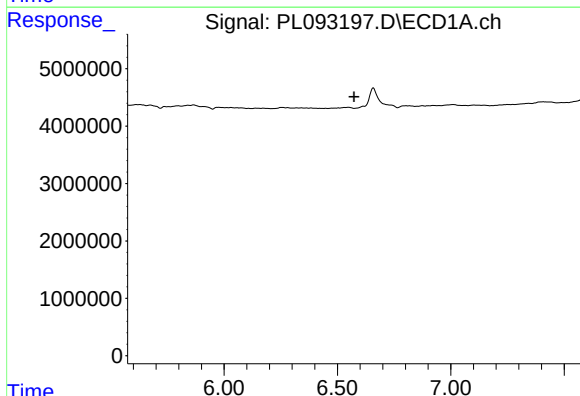
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



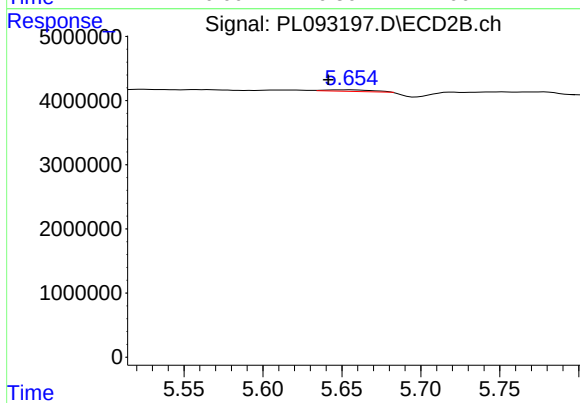
#12 4,4'-DDE

R.T.: 5.242 min
Delta R.T.: 0.007 min
Response: 340728
Conc: 0.11 ng/ml



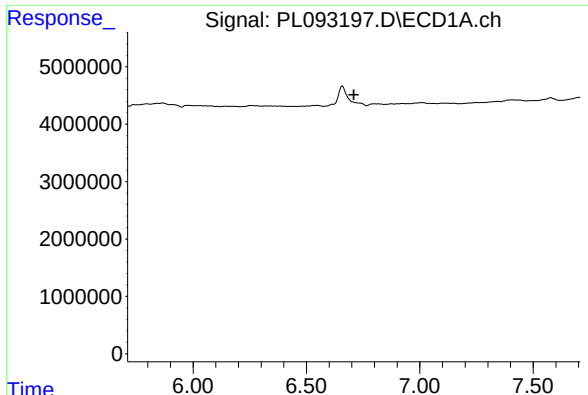
#14 Endrin

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



#14 Endrin

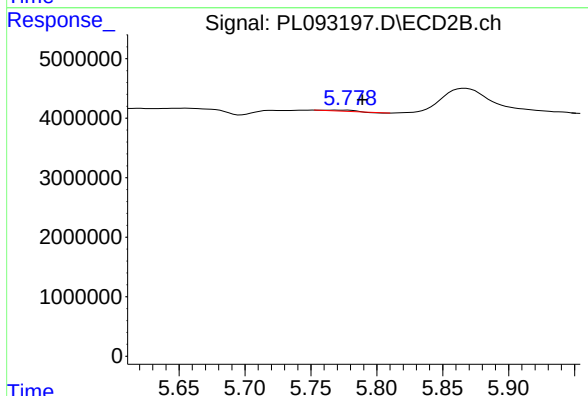
R.T.: 5.655 min
Delta R.T.: 0.014 min
Response: 483663
Conc: 0.17 ng/ml



#16 4,4'-DDD

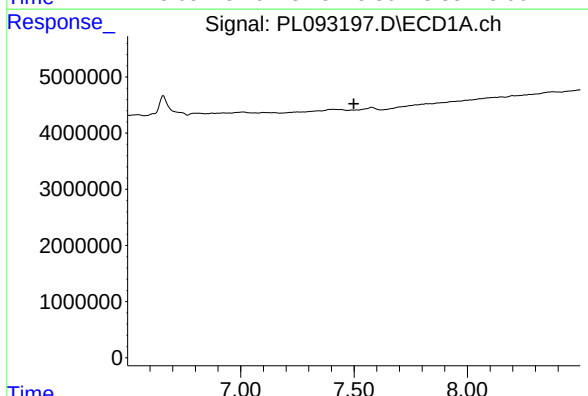
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



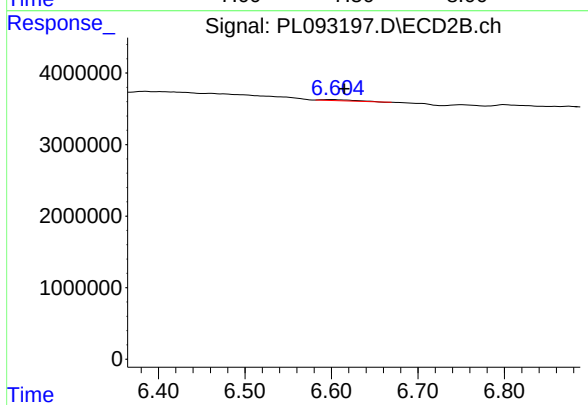
#16 4,4'-DDD

R.T.: 5.769 min
Delta R.T.: -0.020 min
Response: 257518
Conc: 0.10 ng/ml



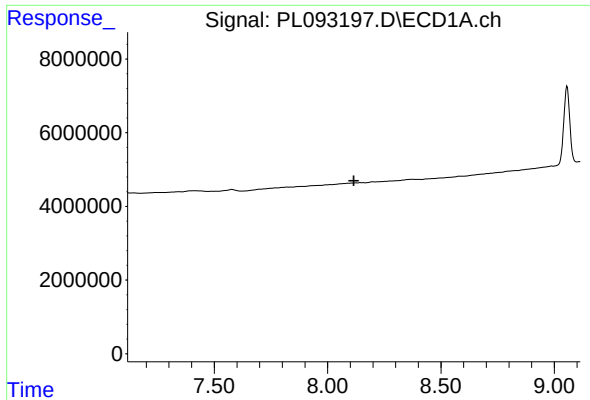
#20 Methoxychlor

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



#20 Methoxychlor

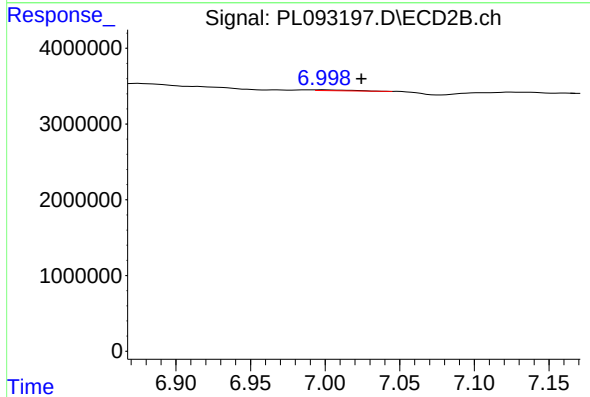
R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 336559
Conc: 0.24 ng/ml



#22 Mirex

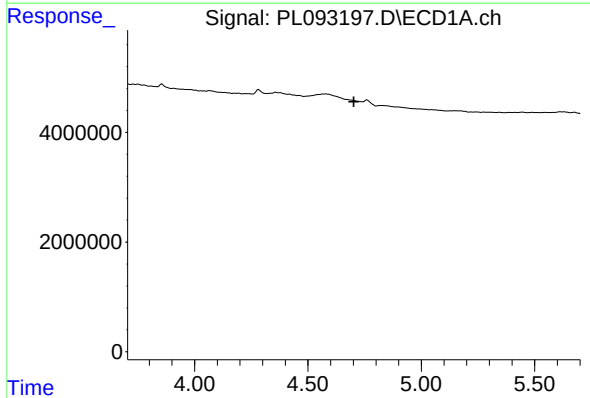
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



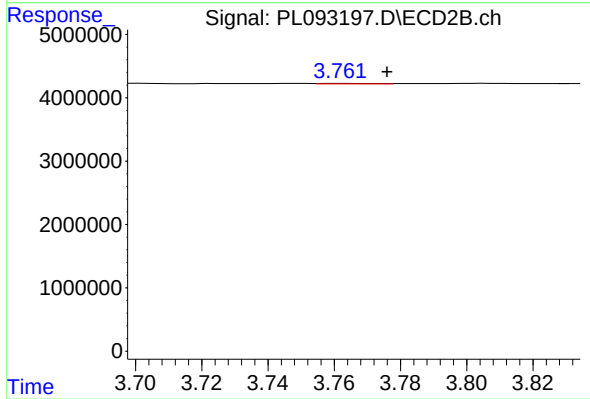
#22 Mirex

R.T.: 6.999 min
Delta R.T.: -0.025 min
Response: 168365
Conc: 0.06 ng/ml



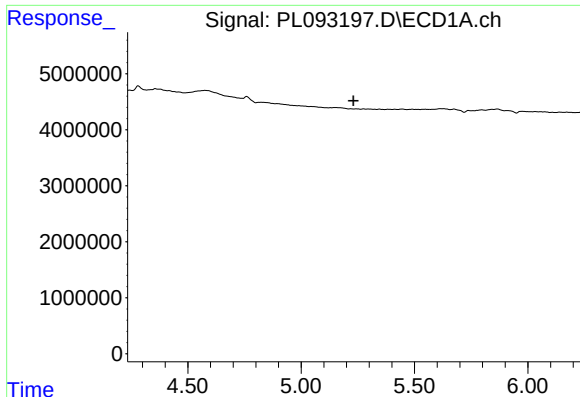
#23 Chlordane-1

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



#23 Chlordane-1

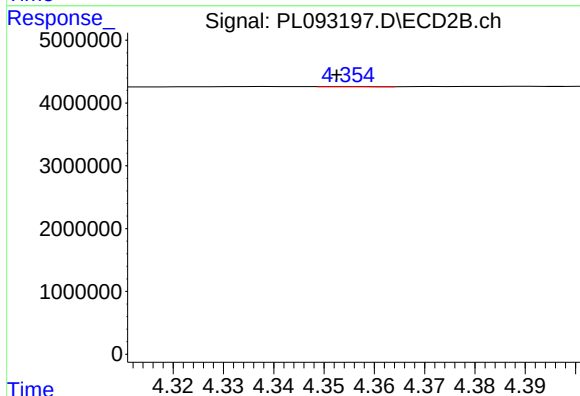
R.T.: 3.762 min
Delta R.T.: -0.014 min
Response: 82434
Conc: 0.78 ng/ml



#24 Chlordane-2

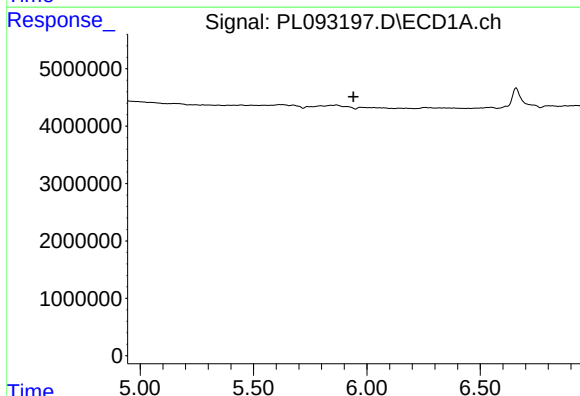
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



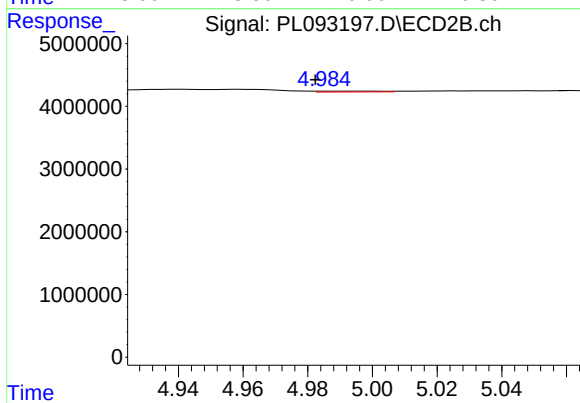
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.004 min
Response: 20551
Conc: 0.17 ng/ml



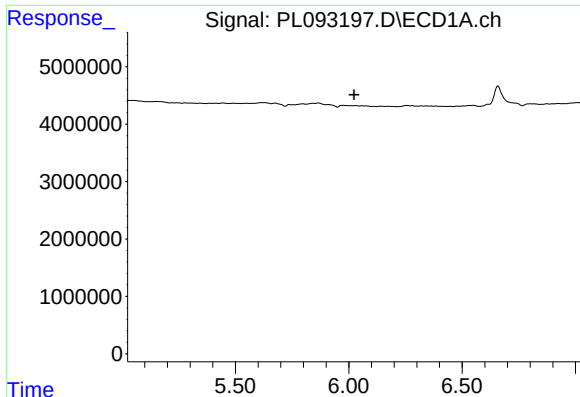
#25 Chlordane-3

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



#25 Chlordane-3

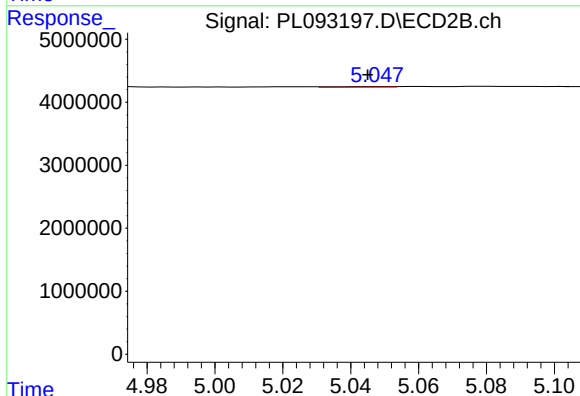
R.T.: 4.987 min
Delta R.T.: 0.004 min
Response: 197752
Conc: 0.55 ng/ml



#26 Chlordane-4

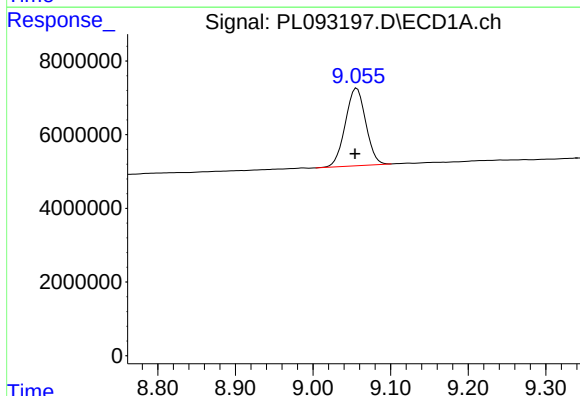
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165060TB



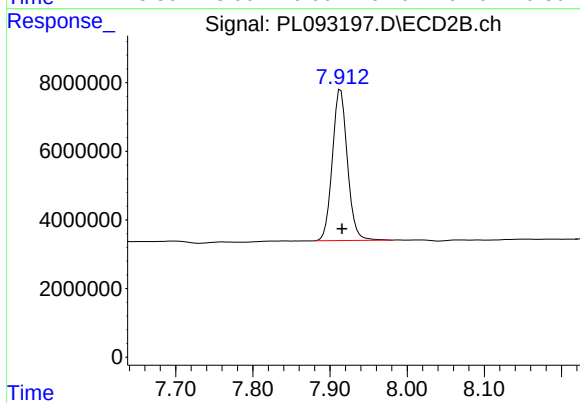
#26 Chlordane-4

R.T.: 5.048 min
Delta R.T.: 0.003 min
Response: 131532
Conc: 0.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 38506083
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 60007031
Conc: 21.99 ng/ml