

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 14:56
 Operator : AR\AJ
 Sample : P3963-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-B-39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:50:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.784	20563005	23576013	13.193	12.605
28)	SA Decachlor...	9.060	7.924	13870886	19777600	11.413	10.711
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633f	0	203160	N.D.	0.083 #
4)	MA Heptachlor	0.000	3.951	0	141566	N.D.	0.059 #
7)	B delta-BHC	0.000	4.121f	0	19304	N.D.	0.008 #
8)	B Heptachlo...	0.000	4.734	0	954117	N.D.	0.453 #
9)	A Endosulfan I	0.000	5.113	0	552005	N.D.	0.286 #
11)	B alpha-Chl...	0.000	5.071f	0	58250	N.D.	0.028 #
14)	MA Endrin	0.000	5.631f	0	2382477	N.D.	1.262 #
16)	A 4,4'-DDD	0.000	5.791	0	2378113	N.D.	1.419 #
17)	MA 4,4'-DDT	0.000	6.043	0	449685	N.D.	0.280 #
18)	B Endrin al...	0.000	6.130	0	23578	N.D.	0.017 #
19)	B Endosulfa...	0.000	6.355	0	66342	N.D.	0.039 #
20)	A Methoxychlor	0.000	6.600f	0	44634	N.D.	0.050 #
21)	B Endrin ke...	0.000	6.851	0	78459	N.D.	0.039 #
22)	Mirex	0.000	7.044	0	791740	N.D.	0.446 #
23)	Chlordane-1	0.000	3.778	0	203194	N.D.	2.921 #
25)	Chlordane-3	0.000	4.957f	0	6076387	N.D.	26.063 #
26)	Chlordane-4	0.000	5.071f	0	58250	N.D.	0.279 #

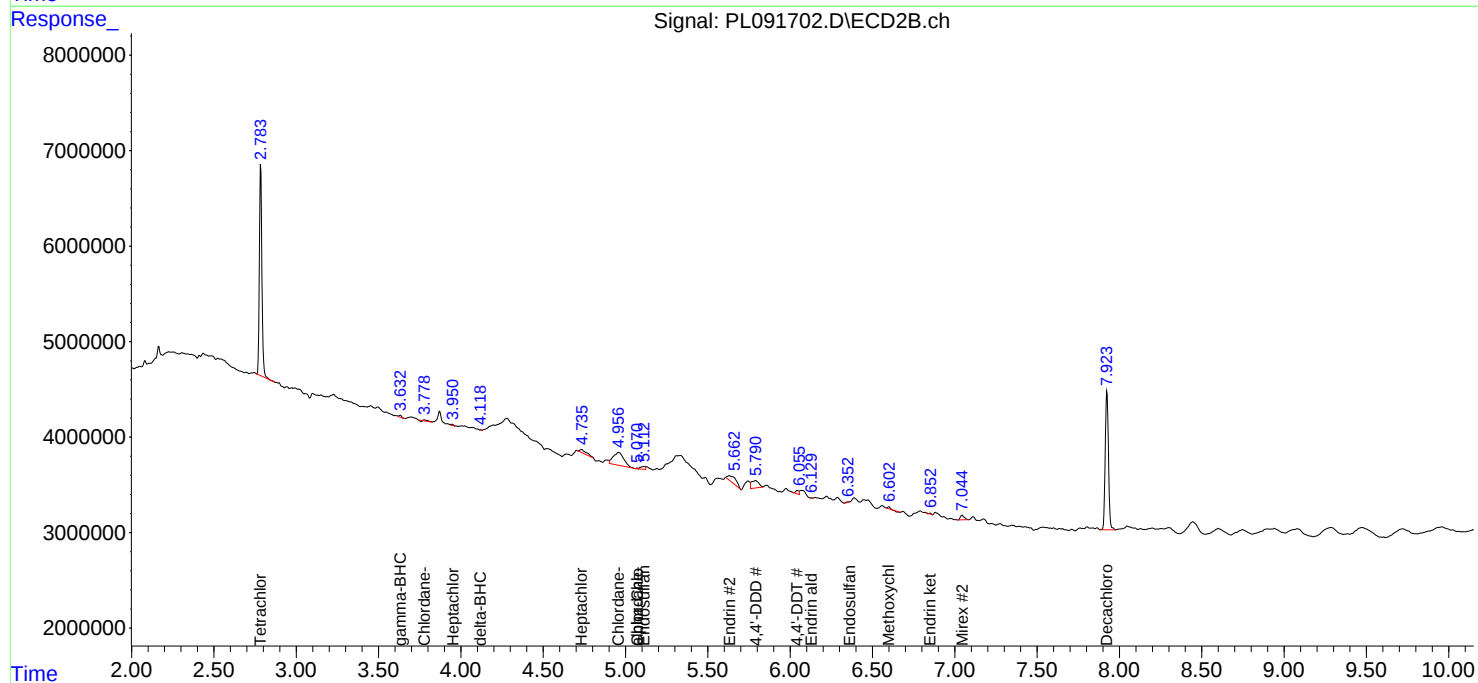
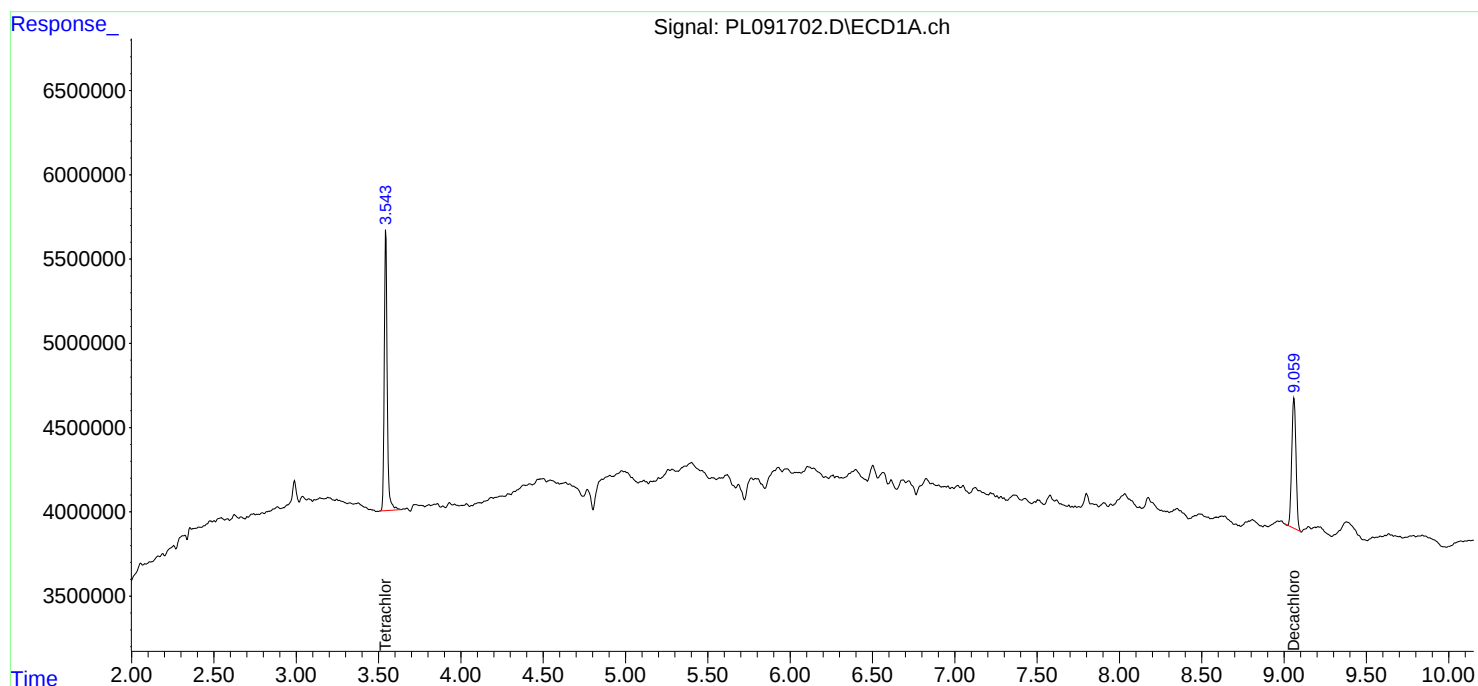
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

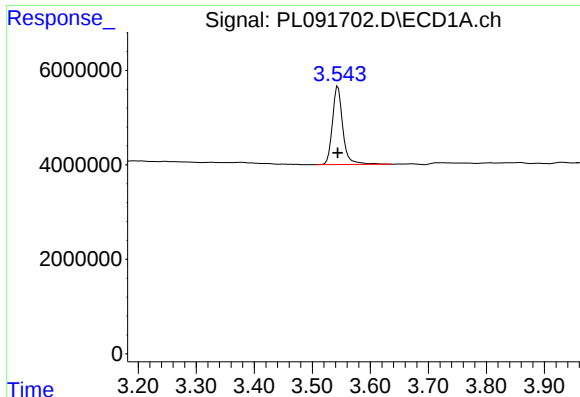
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 13 01:50:52 2024
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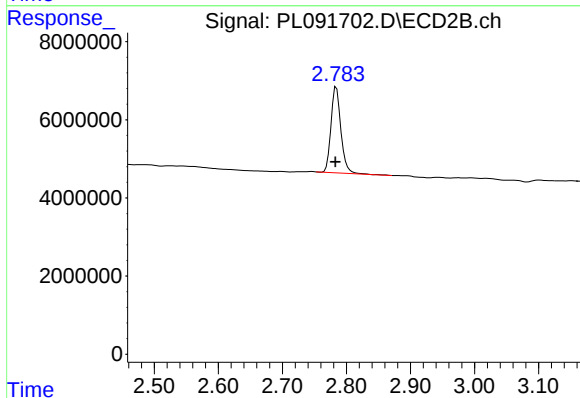




#1 Tetrachloro-m-xylene

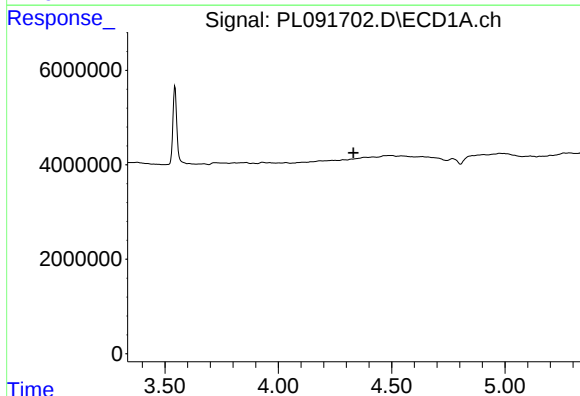
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 20563005
Conc: 13.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-39



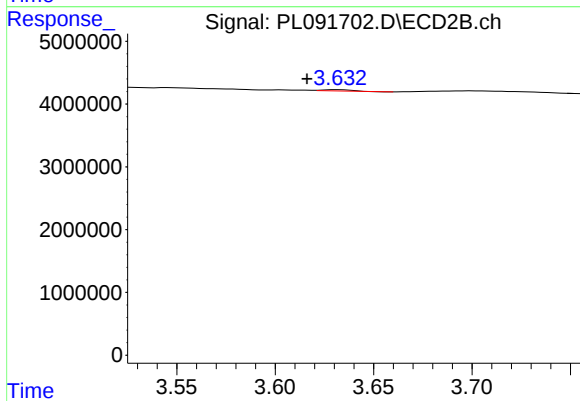
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.002 min
Response: 23576013
Conc: 12.61 ng/ml



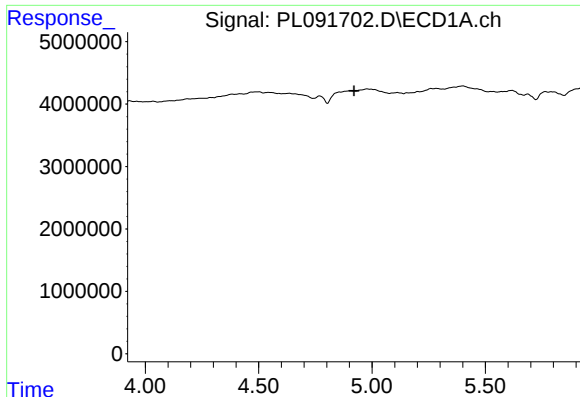
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

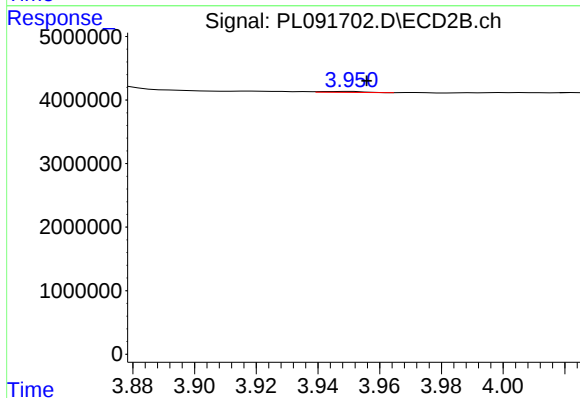
R.T.: 3.633 min
Delta R.T.: 0.016 min
Response: 203160
Conc: 0.08 ng/ml



#4 Heptachlor

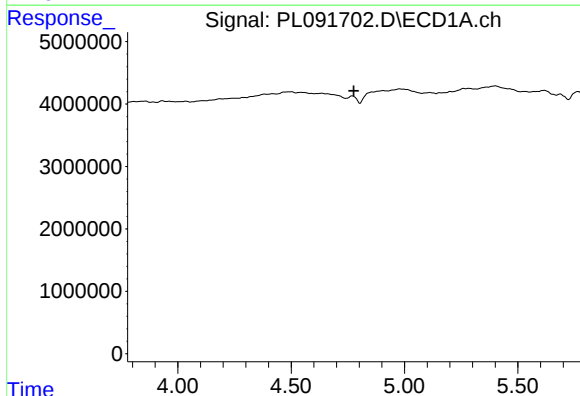
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



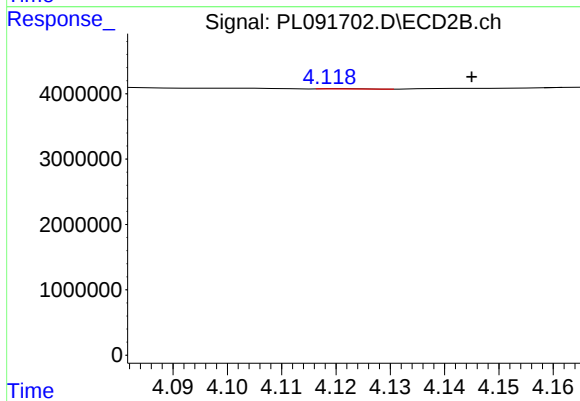
#4 Heptachlor

R.T.: 3.951 min
Delta R.T.: -0.005 min
Response: 141566
Conc: 0.06 ng/ml



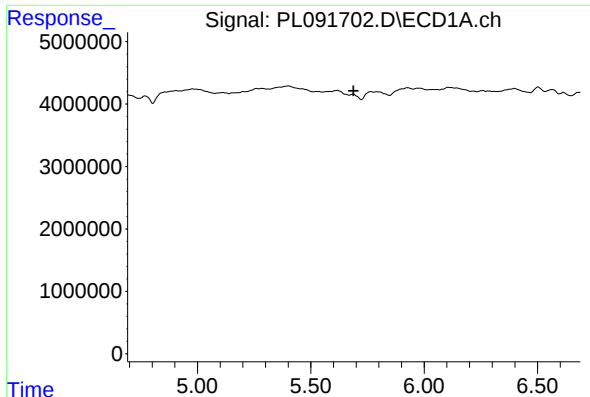
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



#7 delta-BHC

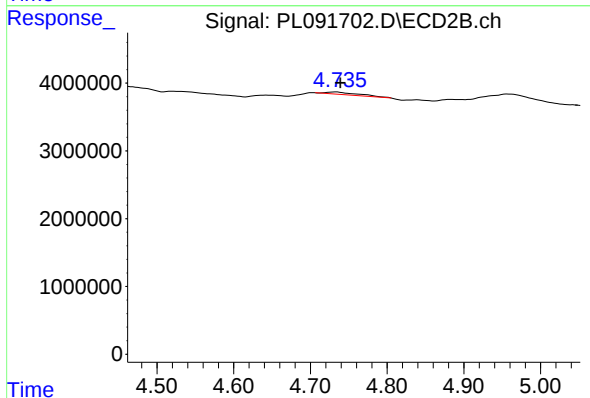
R.T.: 4.121 min
Delta R.T.: -0.024 min
Response: 19304
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

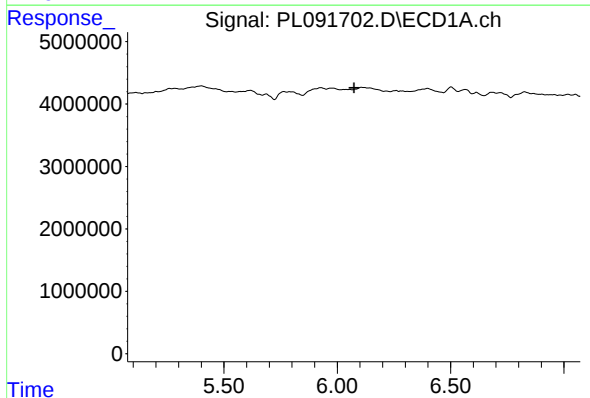
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



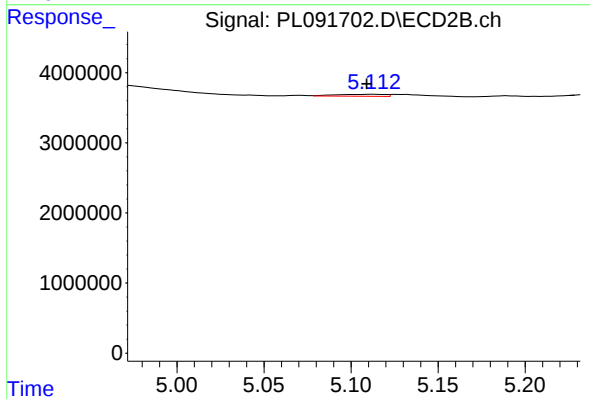
#8 Heptachlor epoxide

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 954117
Conc: 0.45 ng/ml



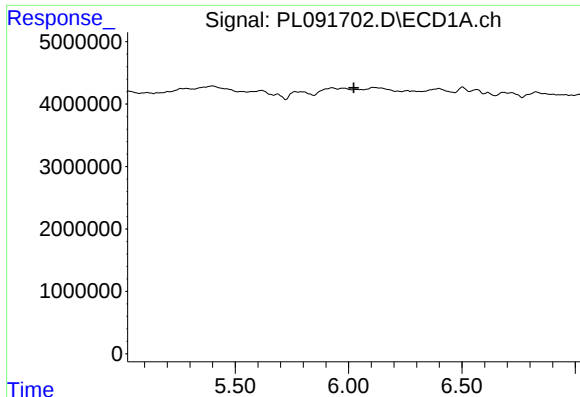
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#9 Endosulfan I

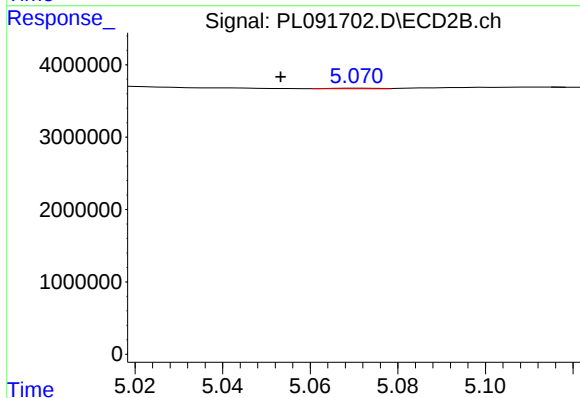
R.T.: 5.113 min
Delta R.T.: 0.004 min
Response: 552005
Conc: 0.29 ng/ml



#11 alpha-Chlordane

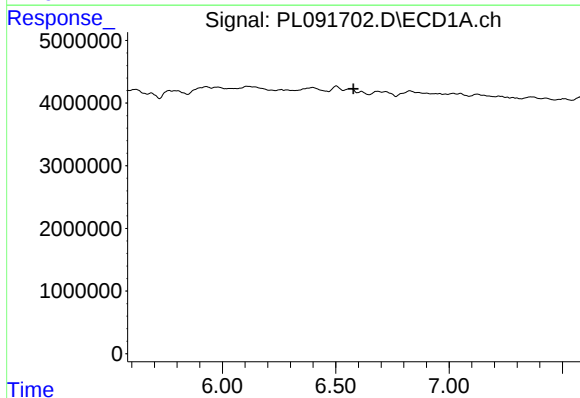
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



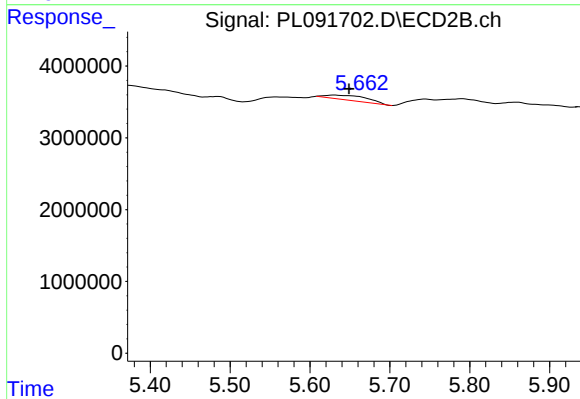
#11 alpha-Chlordane

R.T.: 5.071 min
Delta R.T.: 0.018 min
Response: 58250
Conc: 0.03 ng/ml



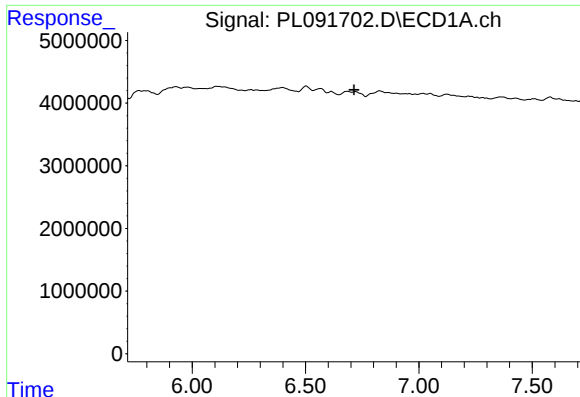
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

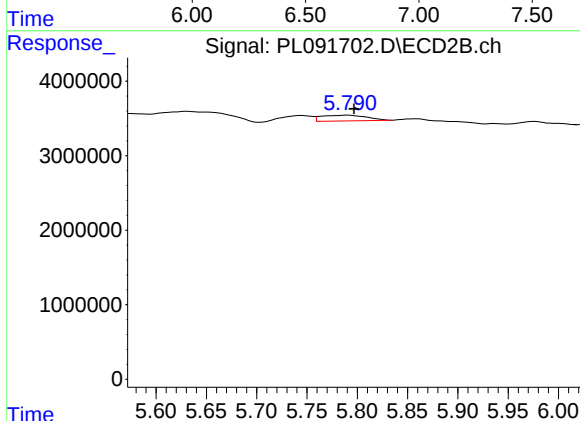
R.T.: 5.631 min
Delta R.T.: -0.017 min
Response: 2382477
Conc: 1.26 ng/ml



#16 4,4'-DDD

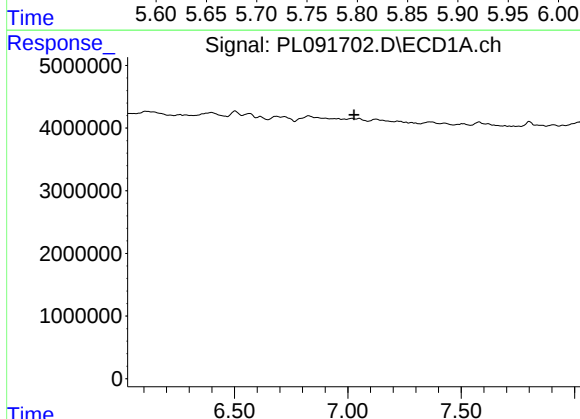
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



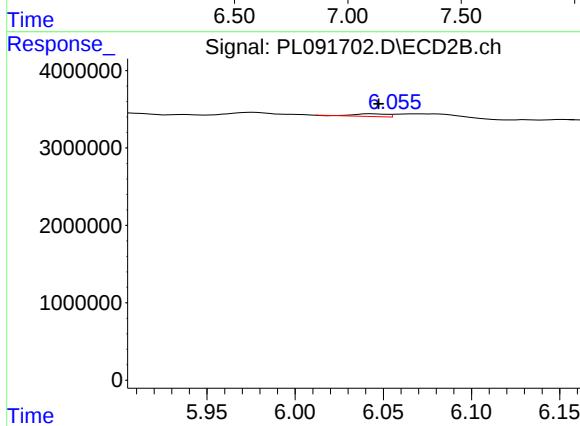
#16 4,4'-DDD

R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 2378113
Conc: 1.42 ng/ml



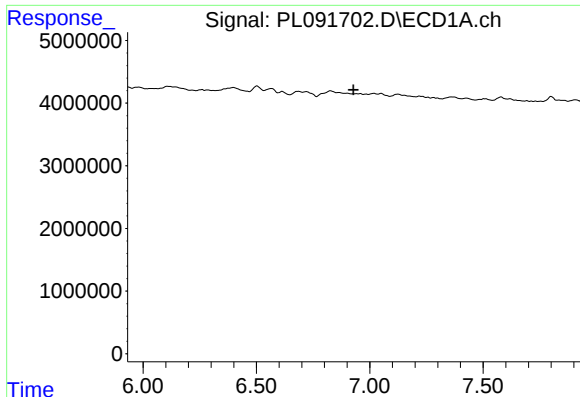
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

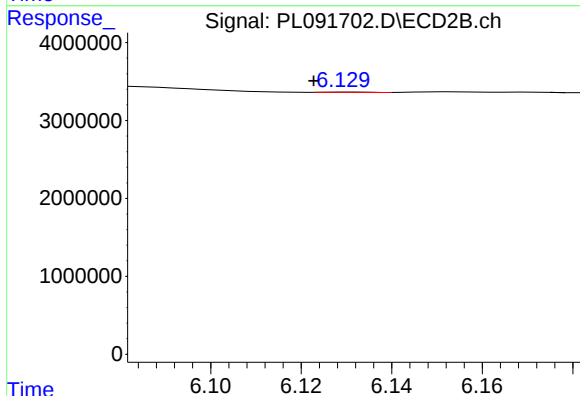
R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 449685
Conc: 0.28 ng/ml



#18 Endrin aldehyde

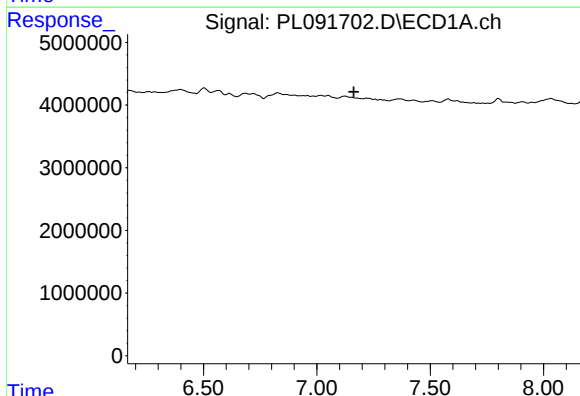
R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



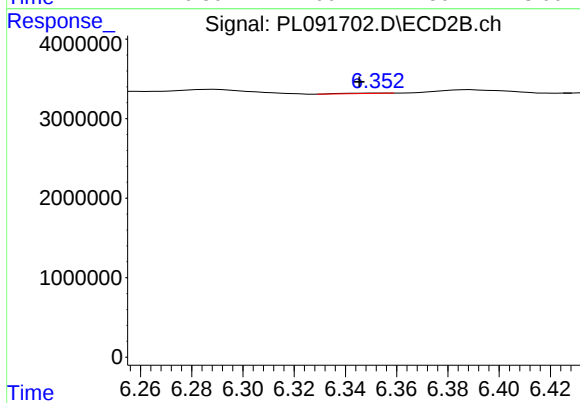
#18 Endrin aldehyde

R.T.: 6.130 min
Delta R.T.: 0.007 min
Response: 23578
Conc: 0.02 ng/ml



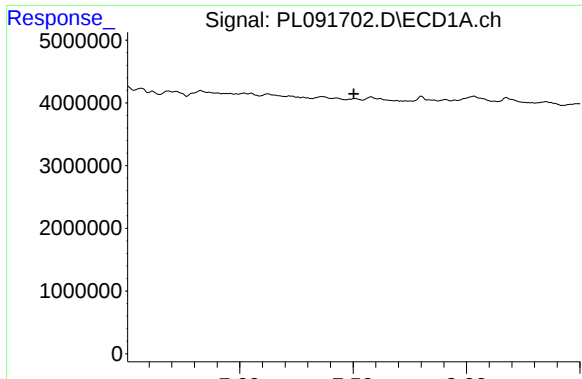
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

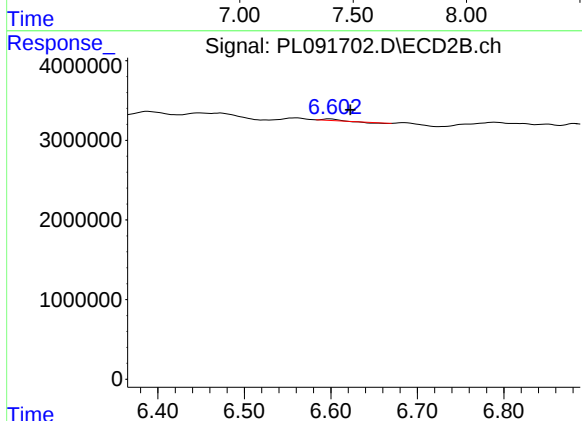
R.T.: 6.355 min
Delta R.T.: 0.009 min
Response: 66342
Conc: 0.04 ng/ml



#20 Methoxychlor

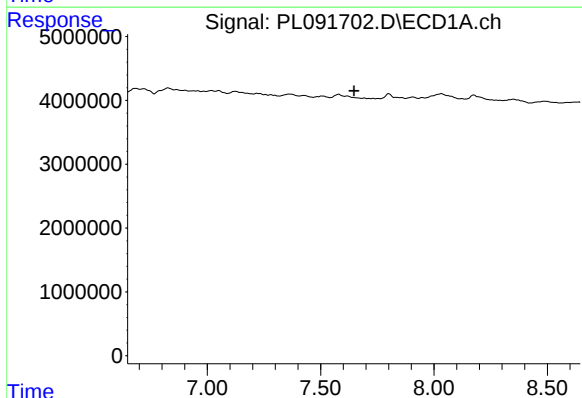
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



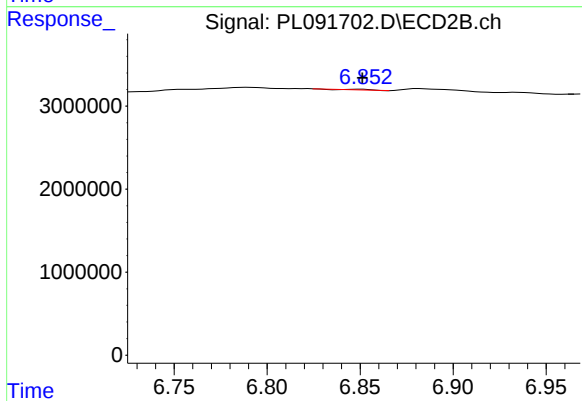
#20 Methoxychlor

R.T.: 6.600 min
Delta R.T.: -0.023 min
Response: 44634
Conc: 0.05 ng/ml



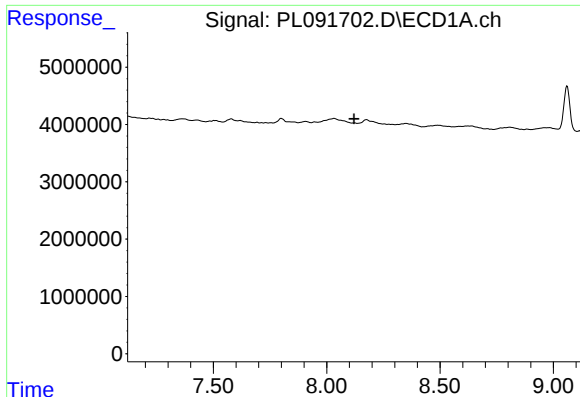
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#21 Endrin ketone

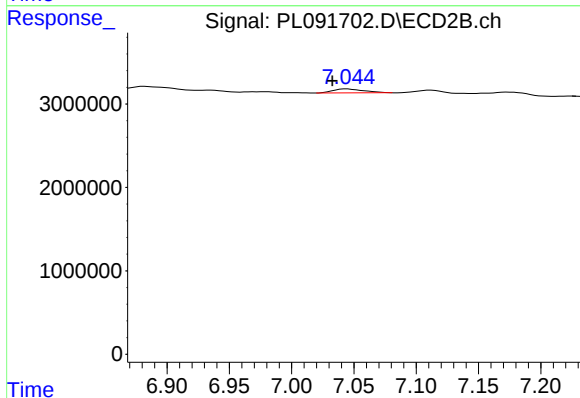
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 78459
Conc: 0.04 ng/ml



#22 Mirex

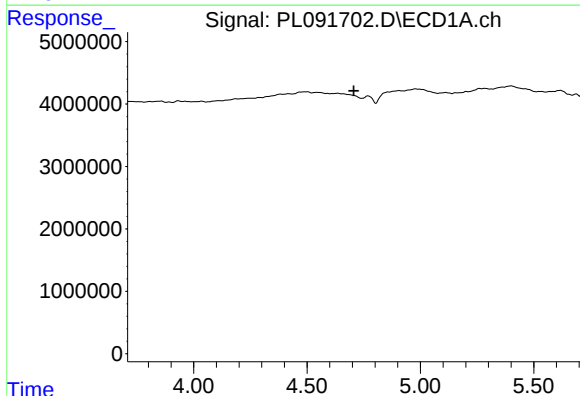
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



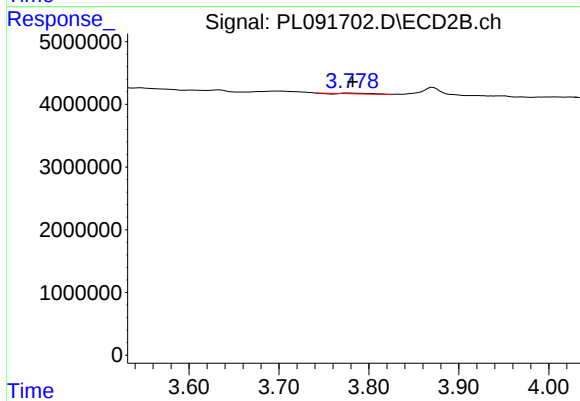
#22 Mirex

R.T.: 7.044 min
Delta R.T.: 0.012 min
Response: 791740
Conc: 0.45 ng/ml



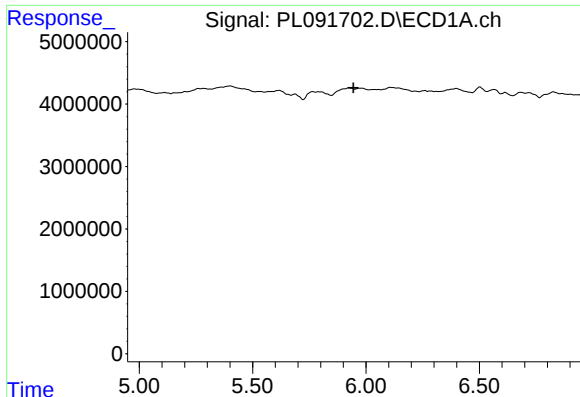
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

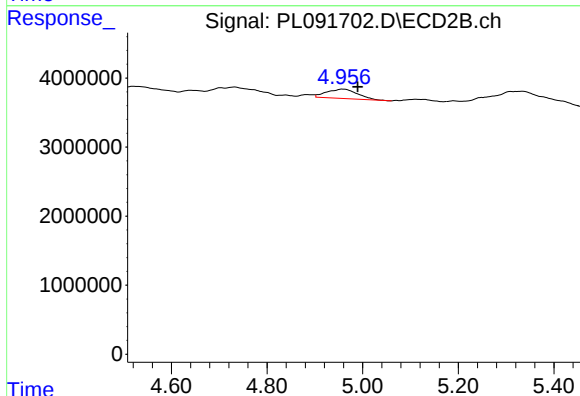
R.T.: 3.778 min
Delta R.T.: -0.004 min
Response: 203194
Conc: 2.92 ng/ml



#25 Chlordane-3

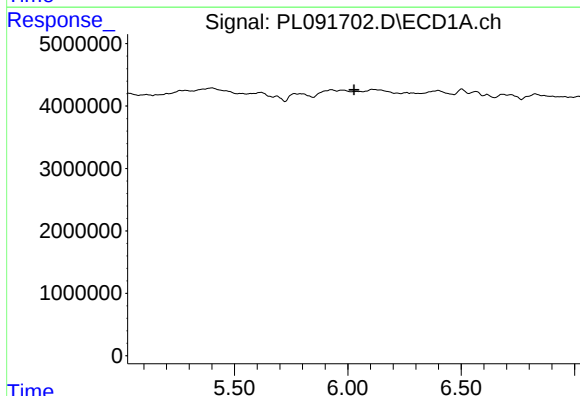
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DN-B-39



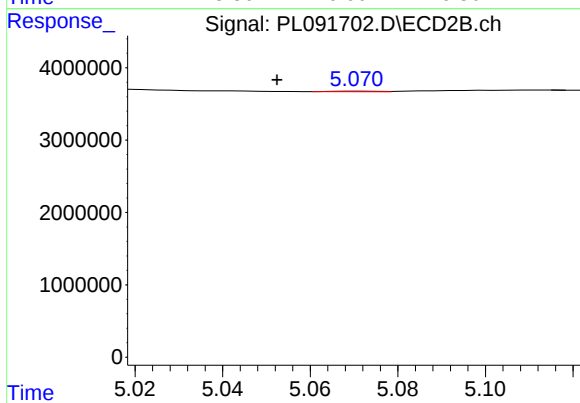
#25 Chlordane-3

R.T.: 4.957 min
Delta R.T.: -0.033 min
Response: 6076387
Conc: 26.06 ng/ml



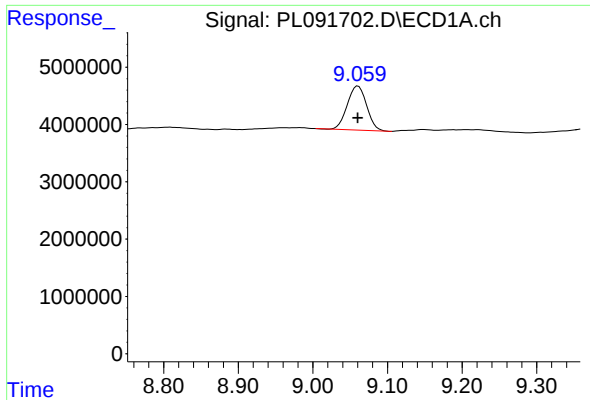
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

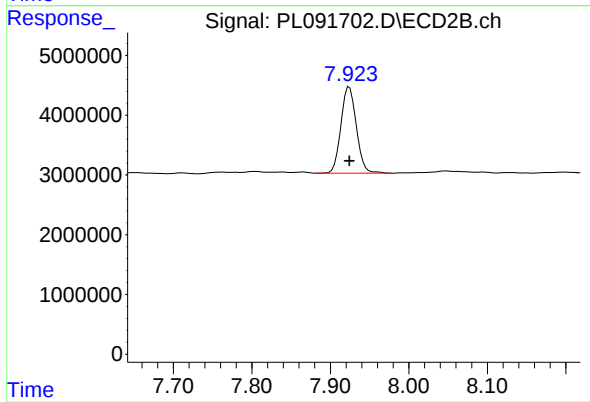
R.T.: 5.071 min
Delta R.T.: 0.019 min
Response: 58250
Conc: 0.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 13870886
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
DN-B-39



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 19777600
Conc: 10.71 ng/ml