

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012624\
 Data File : PL087979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 16:55
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 21:01:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.429	2.673	66644090	27990238	22.261	23.107
28)	SA Decachlor...	8.992	7.863	70913368	32311029	24.899	25.506
Target Compounds							
2)	A alpha-BHC	0.000	3.162f	0	41215	N.D.	0.022 #
3)	MA gamma-BHC...	0.000	3.513	0	163611	N.D.	0.090 #
4)	MA Heptachlor	0.000	3.878f	0	13949	N.D.	0.008 #
6)	B beta-BHC	0.000	3.820	0	154122	N.D.	0.202 #
8)	B Heptachlo...	5.588	4.623f	126111	6773	0.033	0.004 #
10)	B gamma-Chl...	0.000	4.894	0	42829	N.D.	0.027 #
13)	MA Dieldrin	0.000	5.285	0	363535	N.D.	0.229 #
14)	MA Endrin	6.490f	5.576f	1952240	149332	0.622	0.105 #
17)	MA 4,4'-DDT	0.000	5.977	0	98147	N.D.	0.079 #
18)	B Endrin al...	0.000	6.037	0	91876	N.D.	0.079 #
19)	B Endosulfa...	0.000	6.253	0	19485	N.D.	0.015 #
20)	A Methoxychlor	0.000	6.555	0	16070	N.D.	0.022 #
21)	B Endrin ke...	0.000	6.778	0	25950	N.D.	0.017 #
22)	Mirex	0.000	6.926f	0	156659	N.D.	0.117 #
23)	Chlordane-1	0.000	3.654f	0	71863	N.D.	1.538 #
24)	Chlordane-2	0.000	4.245	0	139243	N.D.	2.489 #
25)	Chlordane-3	0.000	4.894	0	42829	N.D.	0.271 #

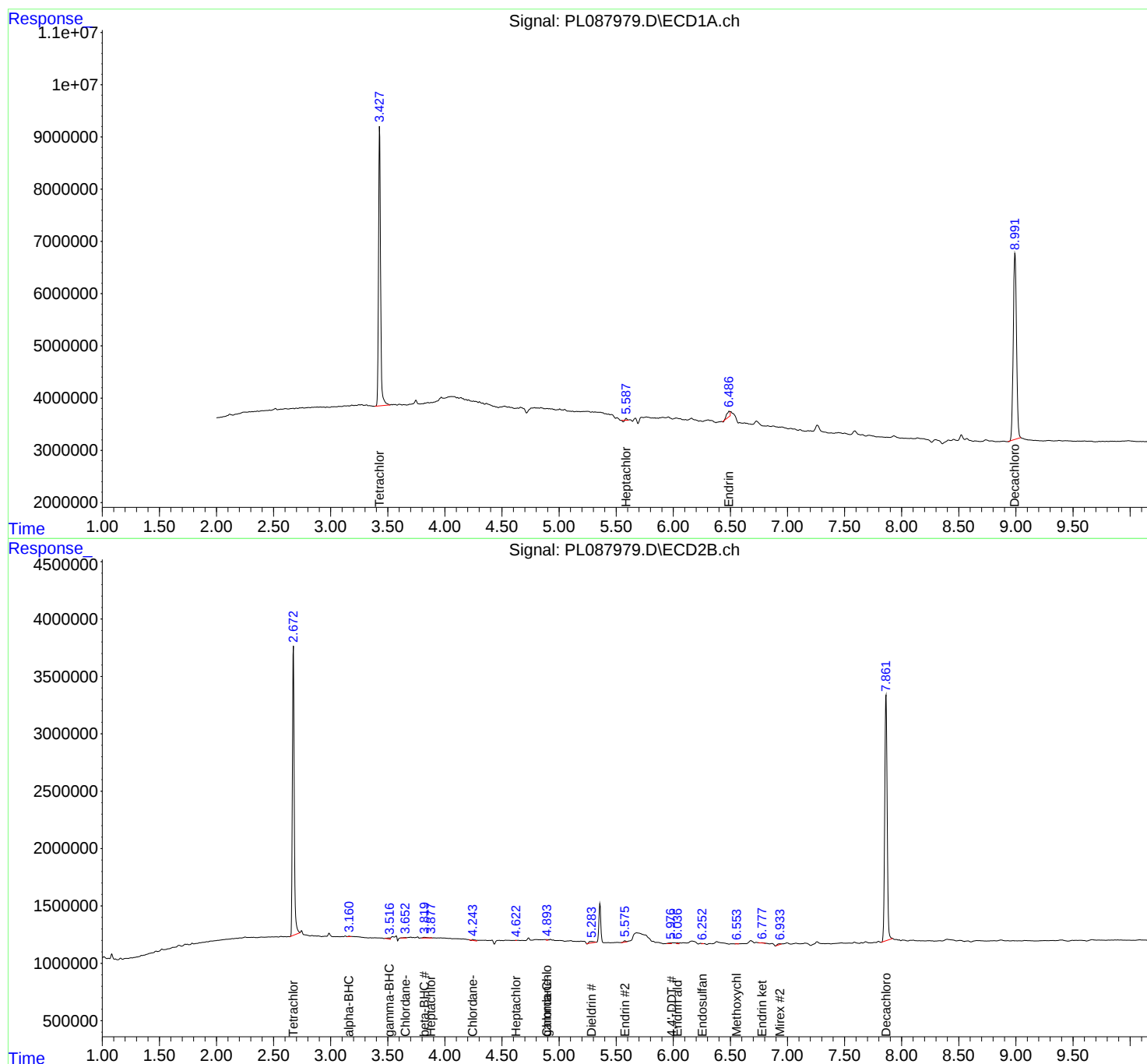
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

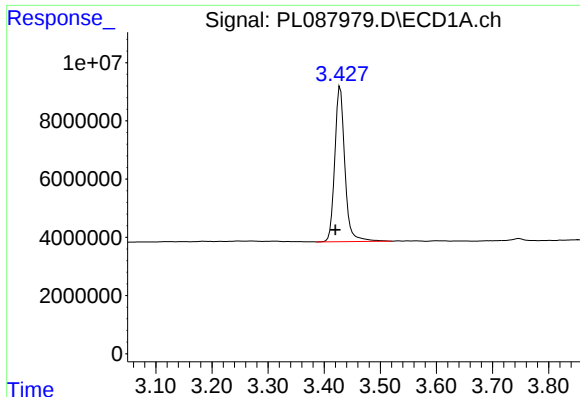
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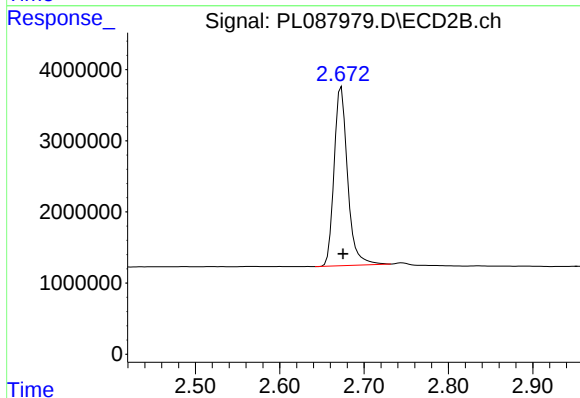




#1 Tetrachloro-m-xylene

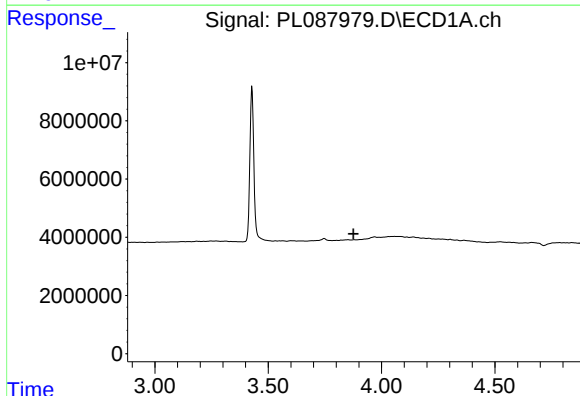
R.T.: 3.429 min
Delta R.T.: 0.009 min
Response: 66644090
Conc: 22.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



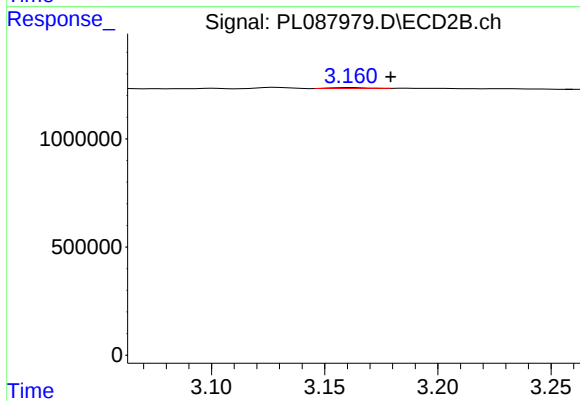
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 27990238
Conc: 23.11 ng/ml



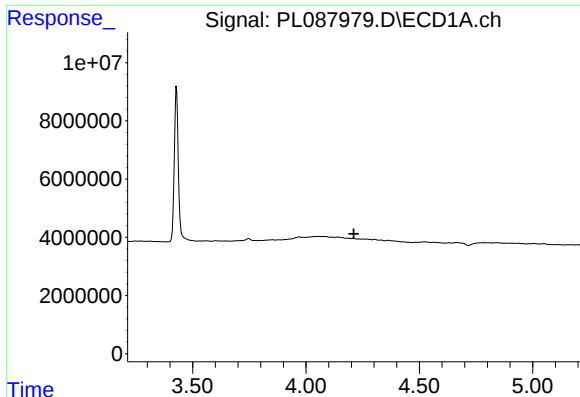
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

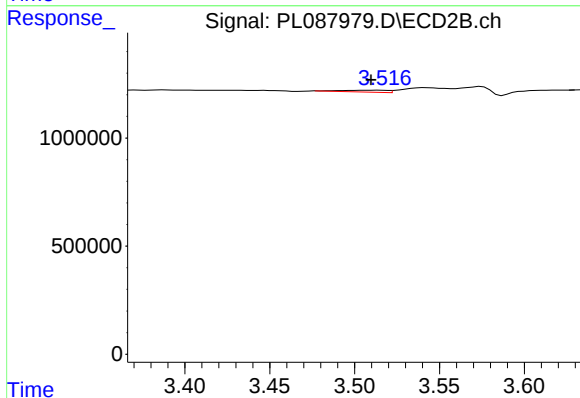
R.T.: 3.162 min
Delta R.T.: -0.017 min
Response: 41215
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

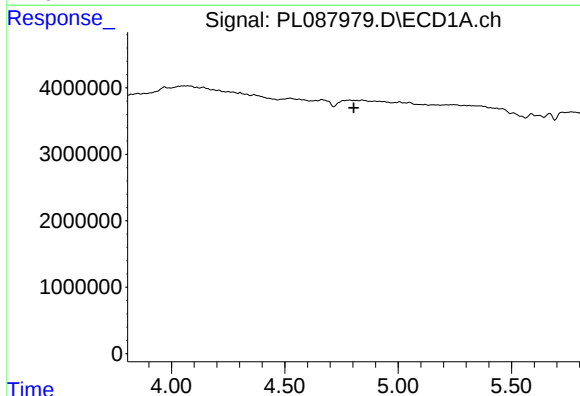
R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



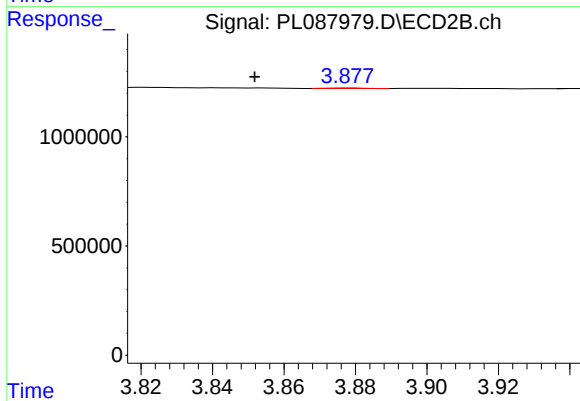
#3 gamma-BHC (Lindane)

R.T.: 3.513 min
Delta R.T.: 0.004 min
Response: 163611
Conc: 0.09 ng/ml



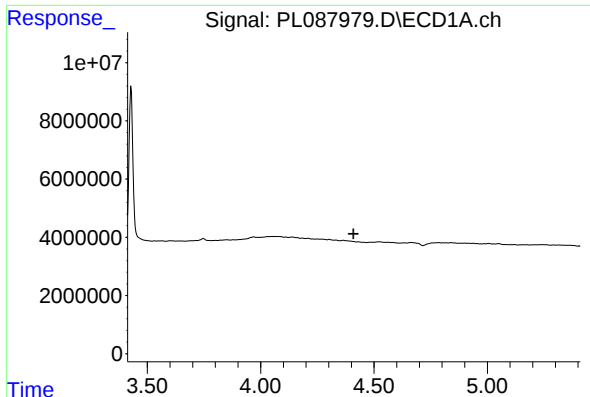
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#4 Heptachlor

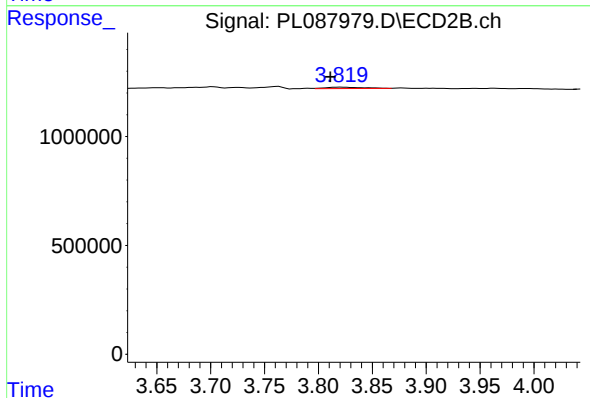
R.T.: 3.878 min
Delta R.T.: 0.027 min
Response: 13949
Conc: 0.01 ng/ml



#6 beta-BHC

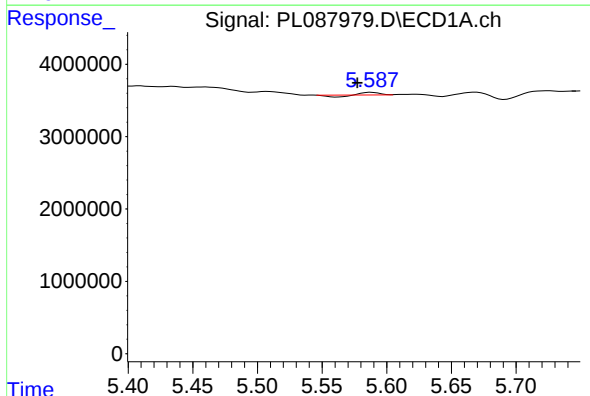
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



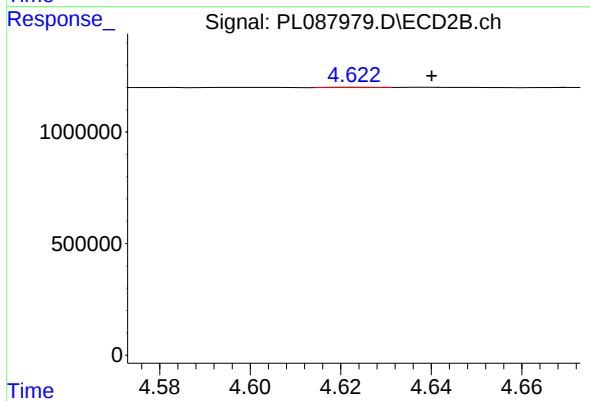
#6 beta-BHC

R.T.: 3.820 min
Delta R.T.: 0.009 min
Response: 154122
Conc: 0.20 ng/ml



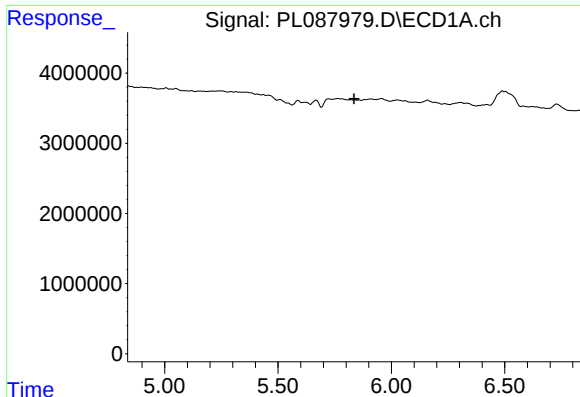
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: 0.011 min
Response: 126111
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

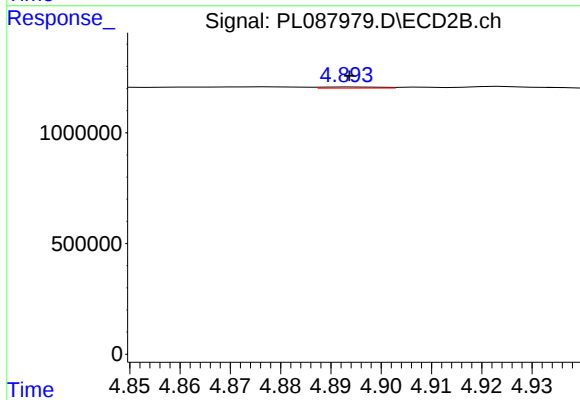
R.T.: 4.623 min
Delta R.T.: -0.017 min
Response: 6773
Conc: 0.00 ng/ml



#10 gamma-Chlordane

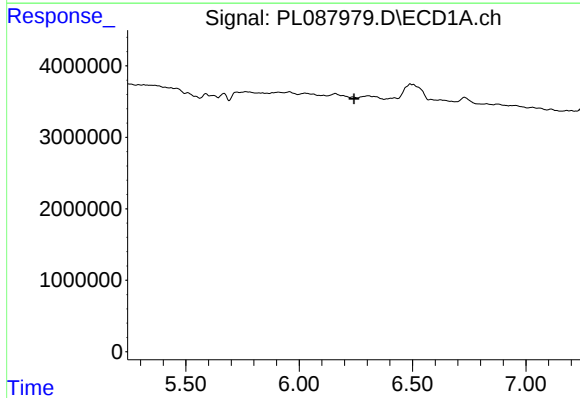
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



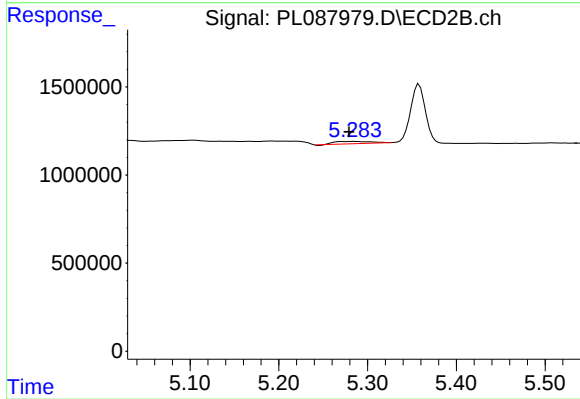
#10 gamma-Chlordane

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 42829
Conc: 0.03 ng/ml



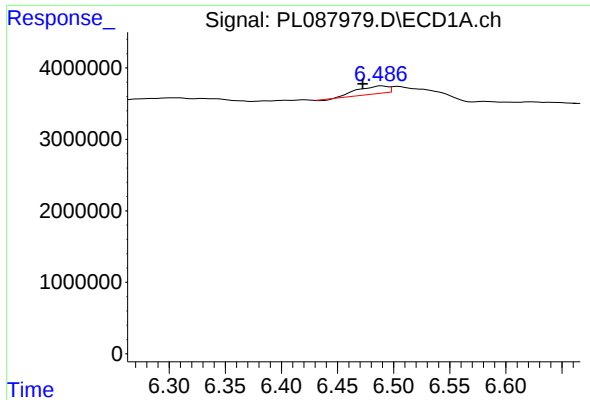
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.



#13 Dieldrin

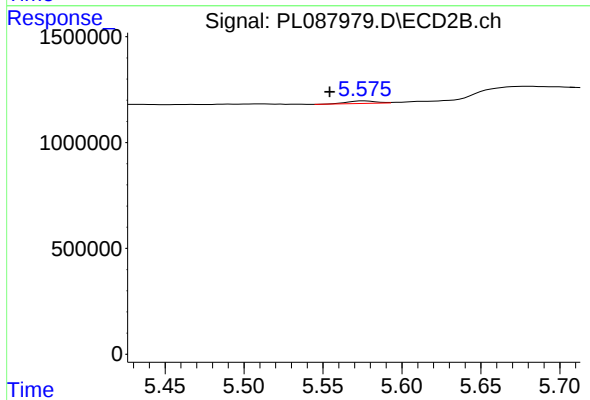
R.T.: 5.285 min
Delta R.T.: 0.006 min
Response: 363535
Conc: 0.23 ng/ml



#14 Endrin

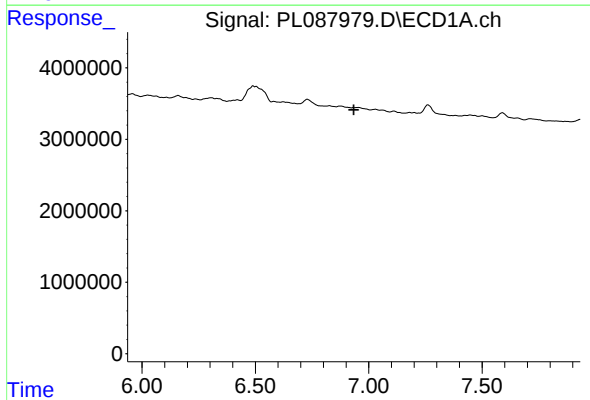
R.T.: 6.490 min
Delta R.T.: 0.017 min
Response: 1952240
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



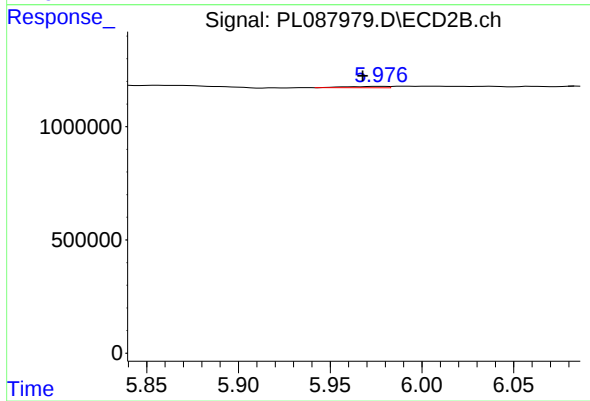
#14 Endrin

R.T.: 5.576 min
Delta R.T.: 0.022 min
Response: 149332
Conc: 0.11 ng/ml



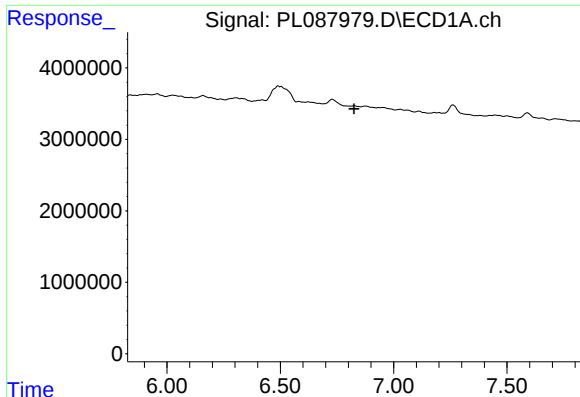
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

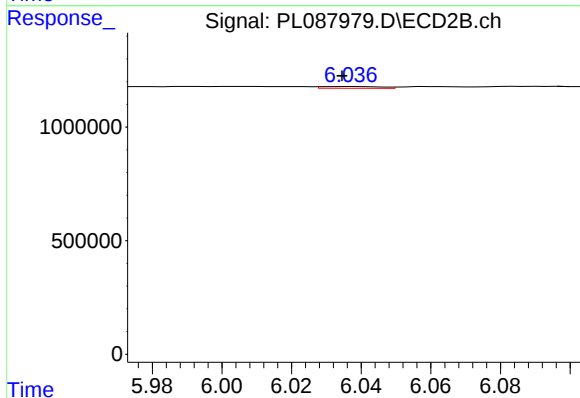
R.T.: 5.977 min
Delta R.T.: 0.009 min
Response: 98147
Conc: 0.08 ng/ml



#18 Endrin aldehyde

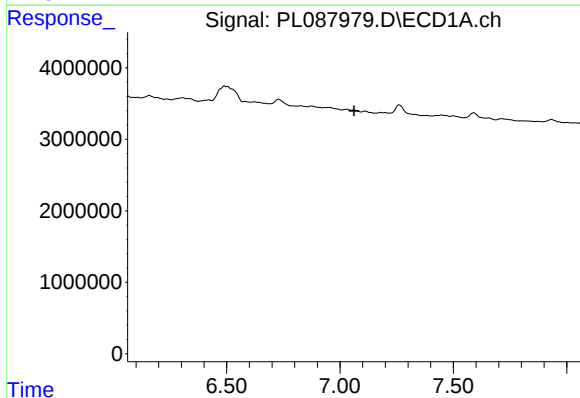
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



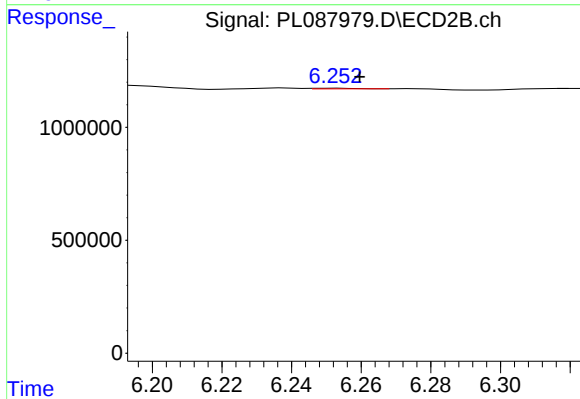
#18 Endrin aldehyde

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 91876
Conc: 0.08 ng/ml



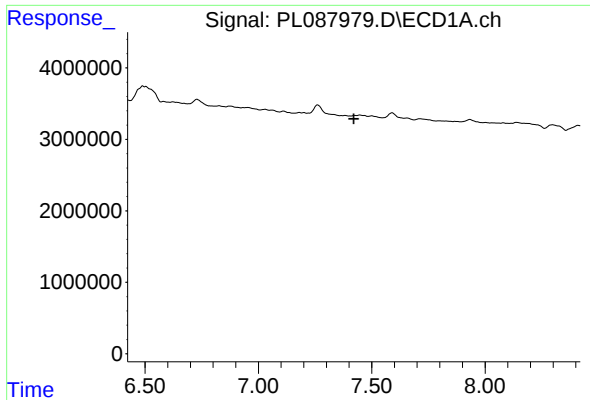
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

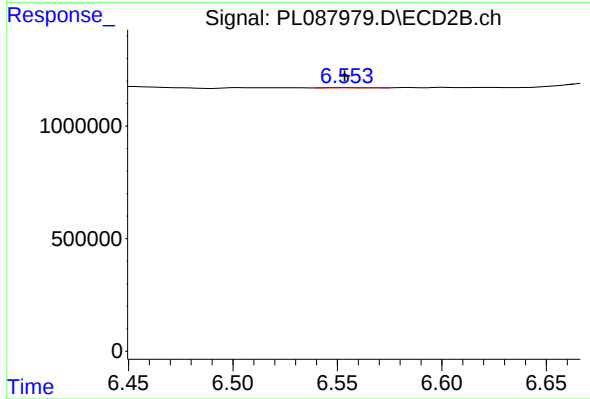
R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 19485
Conc: 0.01 ng/ml



#20 Methoxychlor

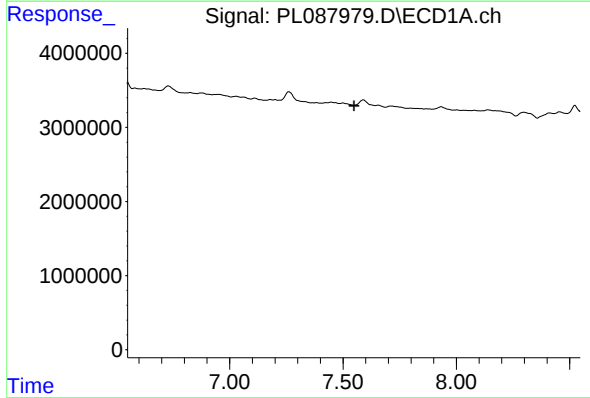
R.T.: 0.000 min
Exp R.T.: 7.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



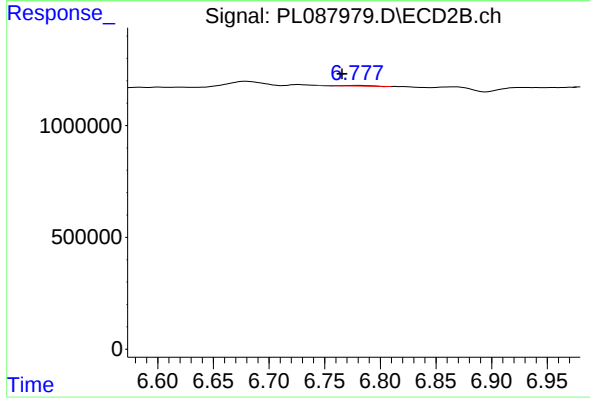
#20 Methoxychlor

R.T.: 6.555 min
Delta R.T.: 0.001 min
Response: 16070
Conc: 0.02 ng/ml



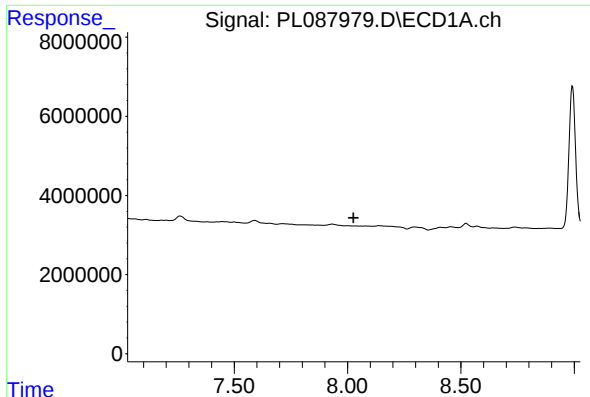
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.



#21 Endrin ketone

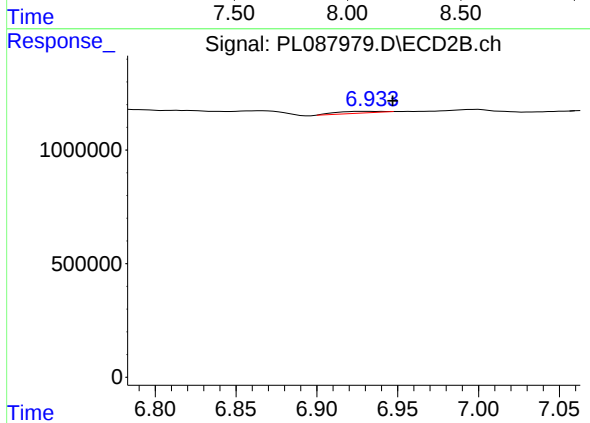
R.T.: 6.778 min
Delta R.T.: 0.013 min
Response: 25950
Conc: 0.02 ng/ml



#22 Mirex

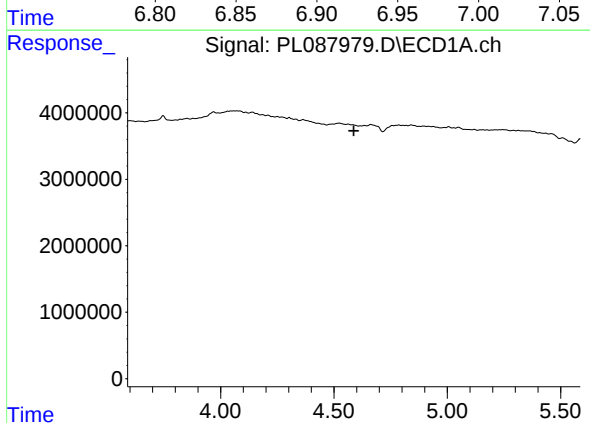
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



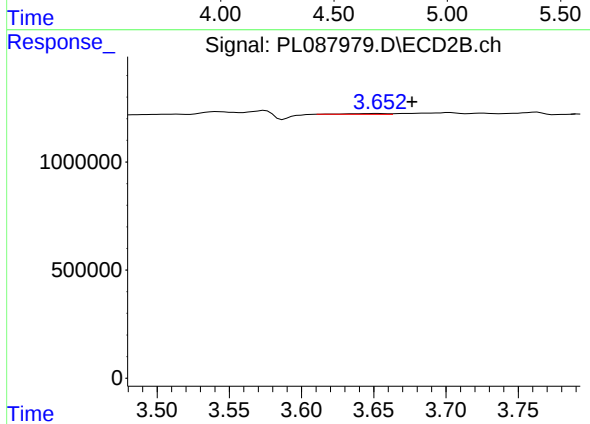
#22 Mirex

R.T.: 6.926 min
Delta R.T.: -0.021 min
Response: 156659
Conc: 0.12 ng/ml



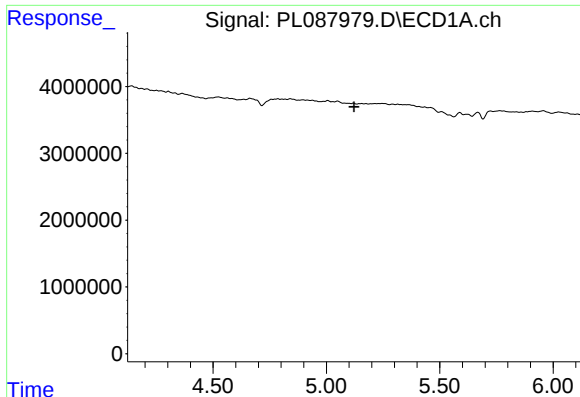
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#23 Chlordane-1

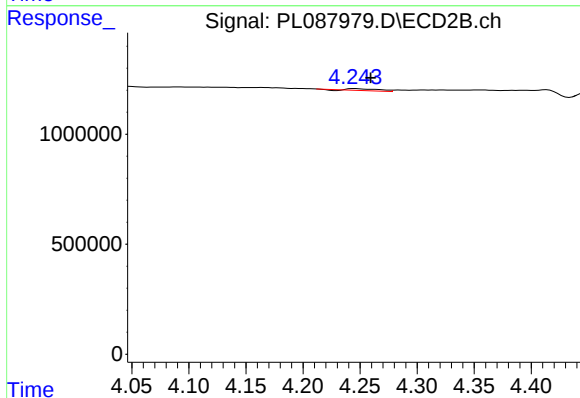
R.T.: 3.654 min
Delta R.T.: -0.023 min
Response: 71863
Conc: 1.54 ng/ml



#24 Chlordane-2

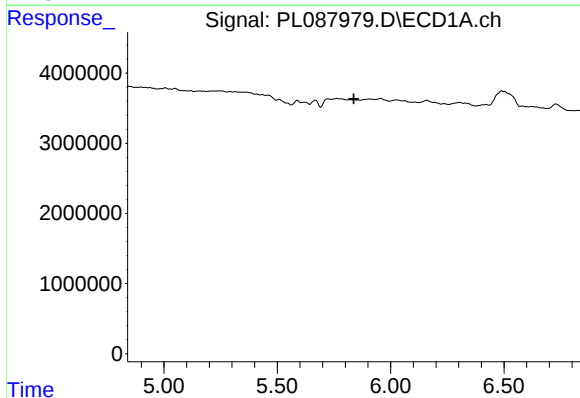
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



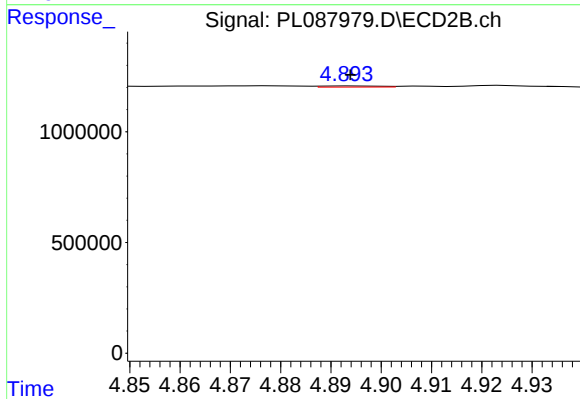
#24 Chlordane-2

R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 139243
Conc: 2.49 ng/ml



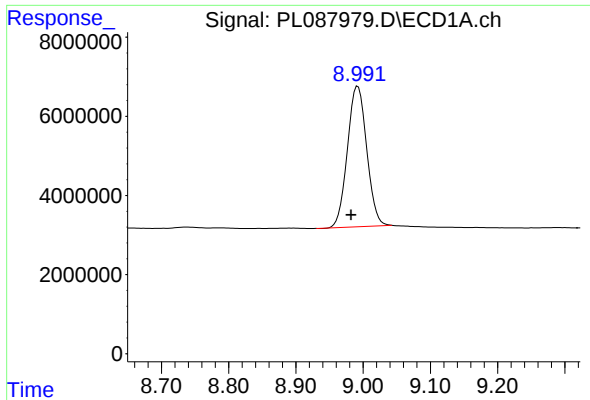
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#25 Chlordane-3

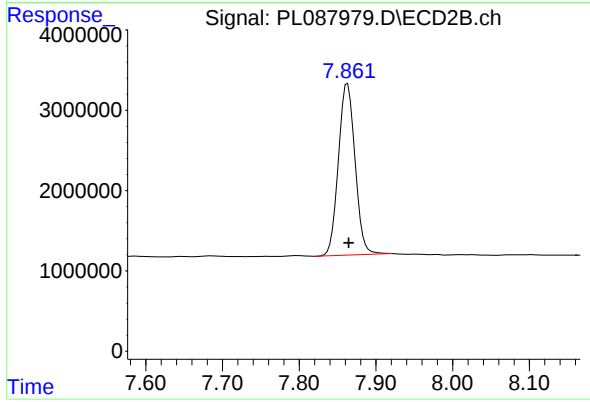
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 42829
Conc: 0.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.010 min
Response: 70913368
Conc: 24.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 32311029
Conc: 25.51 ng/ml