

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012724\
 Data File : PL087984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 19:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:30:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 03:25:33 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...	3.418	2.672	57459772	24585464	19.810	19.807
28)	SA Decachlor...	8.979	7.858	58205916	26418401	21.719	21.722
Target Compounds							
2)	A alpha-BHC	0.000	3.161	0	38536	N.D.	0.021 #
5)	MB Aldrin	0.000	4.143f	0	147192	N.D.	0.085 #
6)	B beta-BHC	4.426f	3.816	591523	-1577	0.320	N.D. #
7)	B delta-BHC	0.000	4.037	0	20813	N.D.	0.012 #
8)	B Heptachlo...	0.000	4.639	0	24875	N.D.	0.016 #
9)	A Endosulfan I	0.000	5.025f	0	13226	N.D.	0.009 #
10)	B gamma-Chl...	0.000	4.917f	0	150958	N.D.	0.098 #
11)	B alpha-Chl...	0.000	4.956	0	14722	N.D.	0.009 #
13)	MA Dieldrin	0.000	5.260	0	22018	N.D.	0.014 #
14)	MA Endrin	0.000	5.572f	0	87586	N.D.	0.065 #
15)	B Endosulfa...	6.680	5.819f	2749485	450126	0.905	0.345 #
16)	A 4,4'-DDD	0.000	5.720	0	5268	N.D.	0.005 #
18)	B Endrin al...	0.000	6.033	0	40190	N.D.	0.040 #
19)	B Endosulfa...	0.000	6.248	0	231752	N.D.	0.183 #
20)	A Methoxychlor	0.000	6.576f	0	7773	N.D.	0.011 #
22)	Mirex	0.000	6.939	0	187544	N.D.	0.146 #

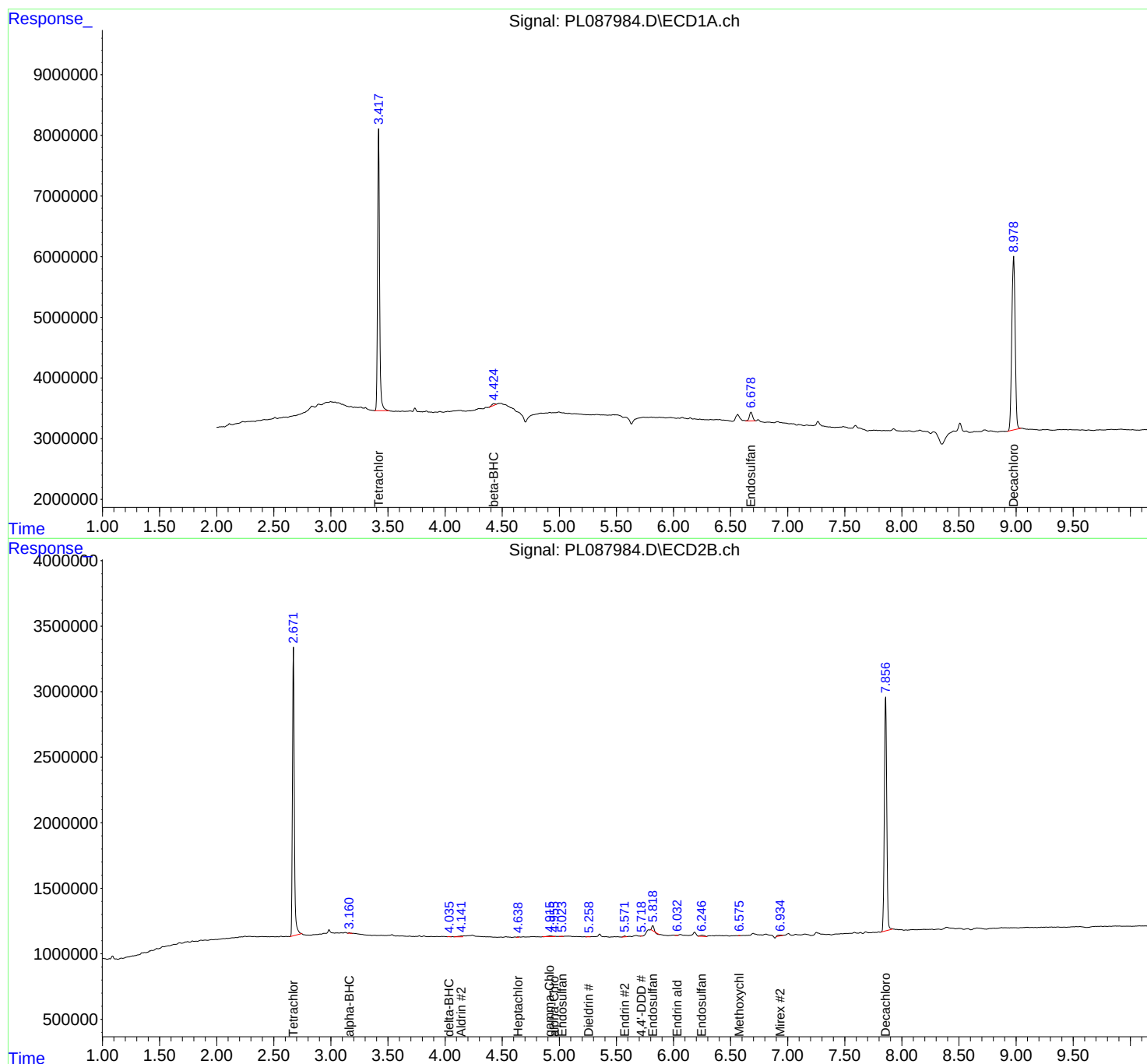
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

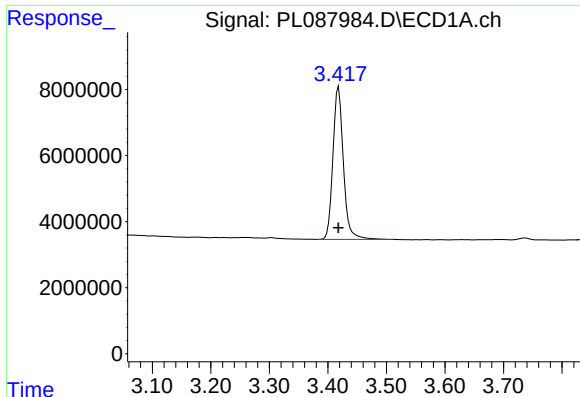
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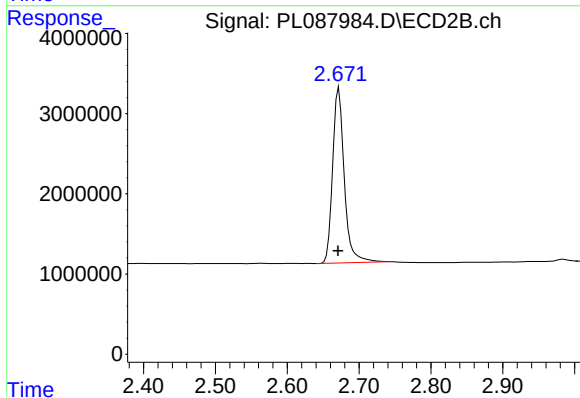




#1 Tetrachloro-m-xylene

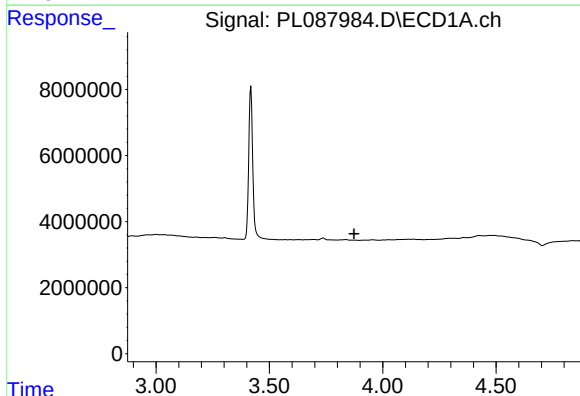
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 57459772
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



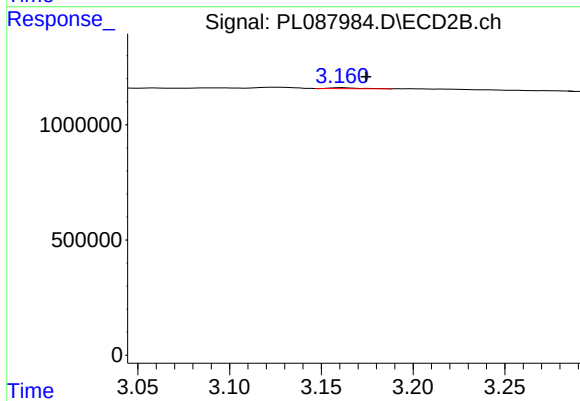
#1 Tetrachloro-m-xylene

R.T.: 2.672 min
Delta R.T.: 0.001 min
Response: 24585464
Conc: 19.81 ng/ml



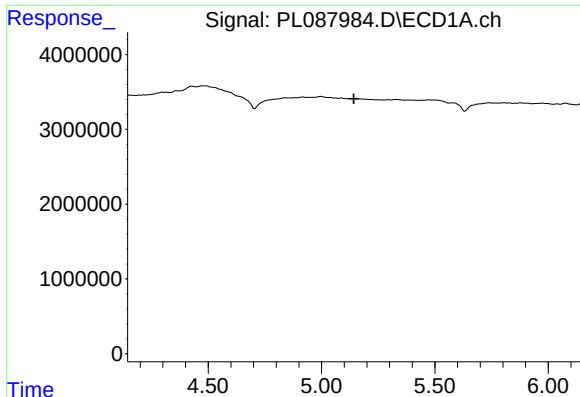
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.873 min
Response: 0
Conc: N.D.



#2 alpha-BHC

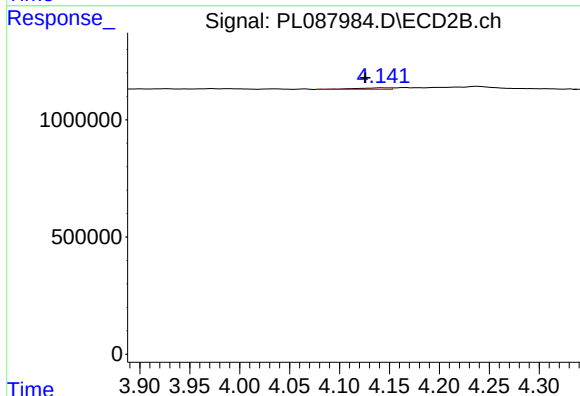
R.T.: 3.161 min
Delta R.T.: -0.013 min
Response: 38536
Conc: 0.02 ng/ml



#5 Aldrin

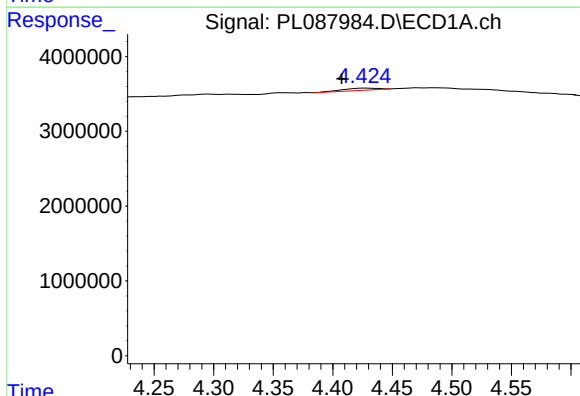
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



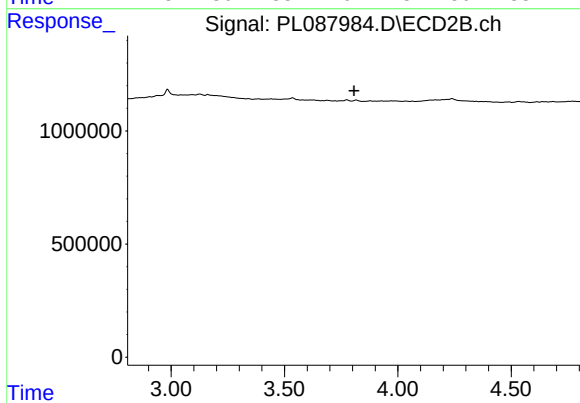
#5 Aldrin

R.T.: 4.143 min
Delta R.T.: 0.017 min
Response: 147192
Conc: 0.08 ng/ml



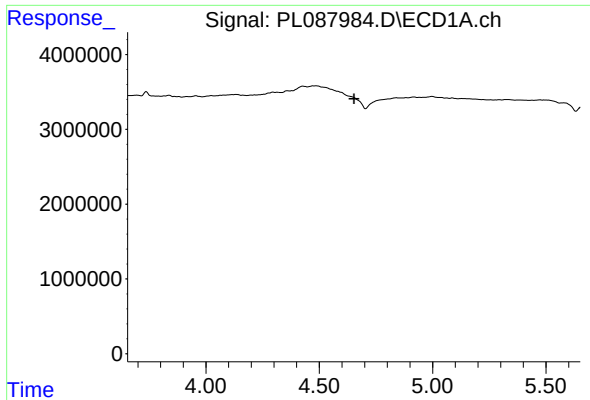
#6 beta-BHC

R.T.: 4.426 min
Delta R.T.: 0.019 min
Response: 591523
Conc: 0.32 ng/ml



#6 beta-BHC

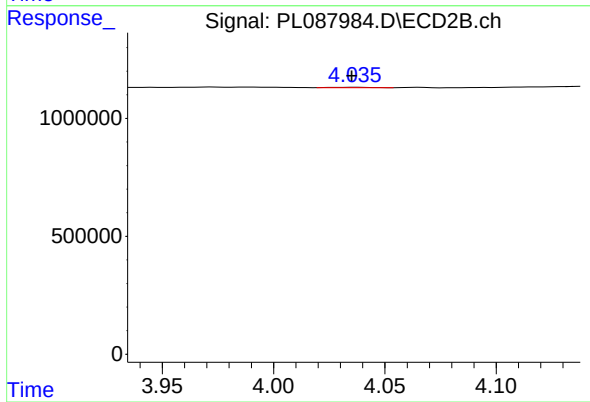
R.T.: 3.816 min
Delta R.T.: 0.010 min
Response: -1577
Conc: N.D.



#7 delta-BHC

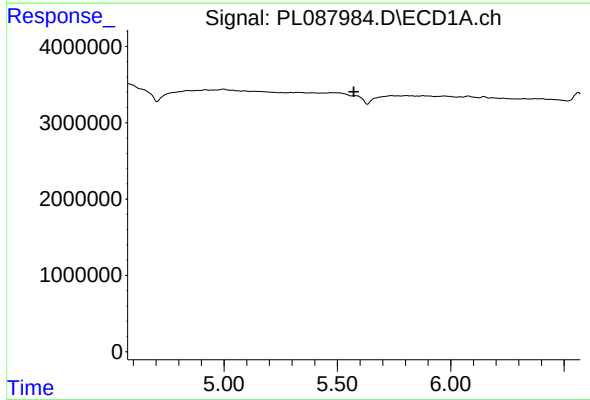
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



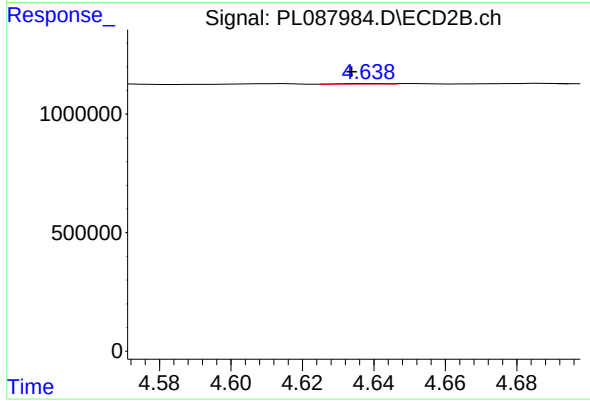
#7 delta-BHC

R.T.: 4.037 min
Delta R.T.: 0.001 min
Response: 20813
Conc: 0.01 ng/ml



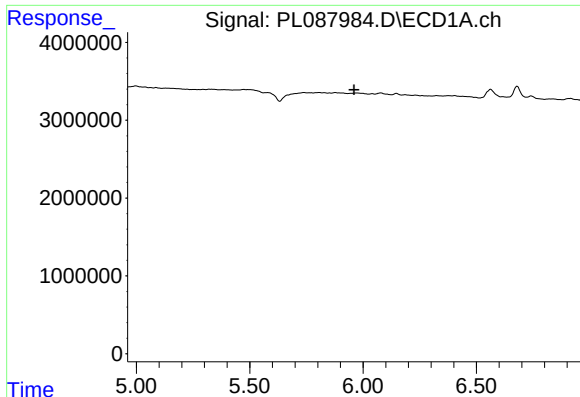
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

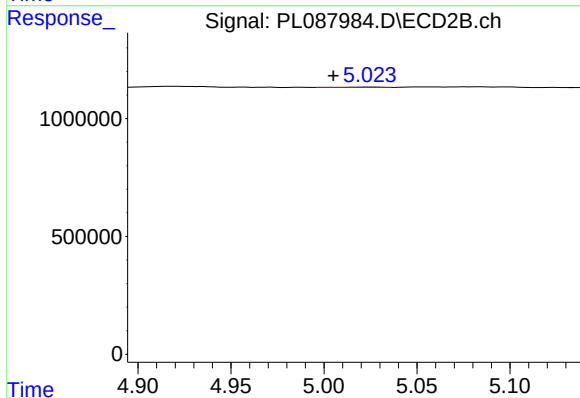
R.T.: 4.639 min
Delta R.T.: 0.005 min
Response: 24875
Conc: 0.02 ng/ml



#9 Endosulfan I

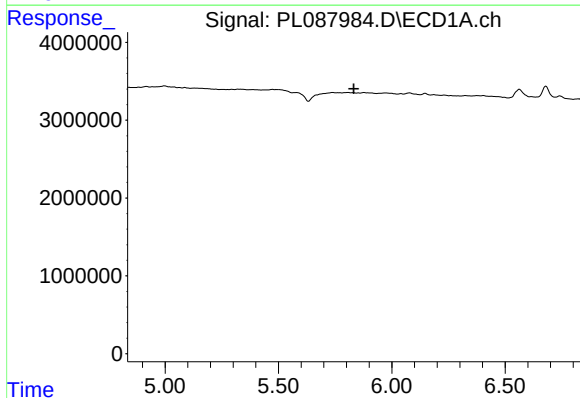
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



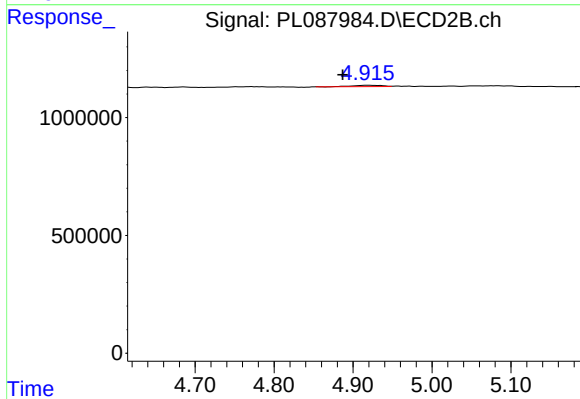
#9 Endosulfan I

R.T.: 5.025 min
Delta R.T.: 0.020 min
Response: 13226
Conc: 0.01 ng/ml



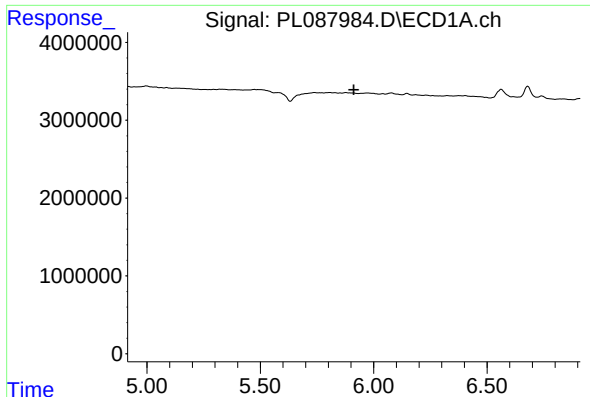
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

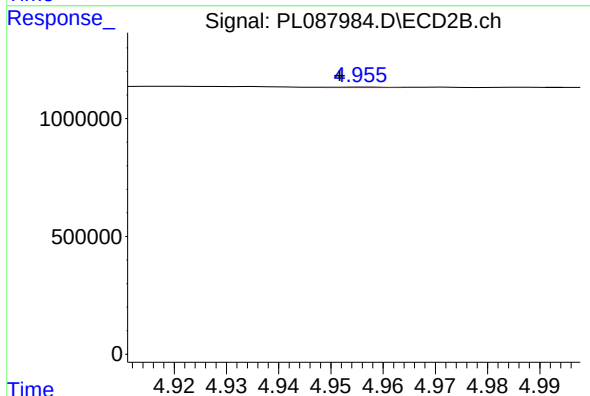
R.T.: 4.917 min
Delta R.T.: 0.030 min
Response: 150958
Conc: 0.10 ng/ml



#11 alpha-Chlordane

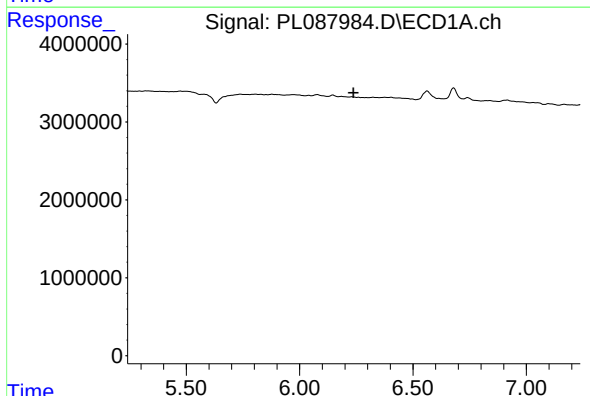
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



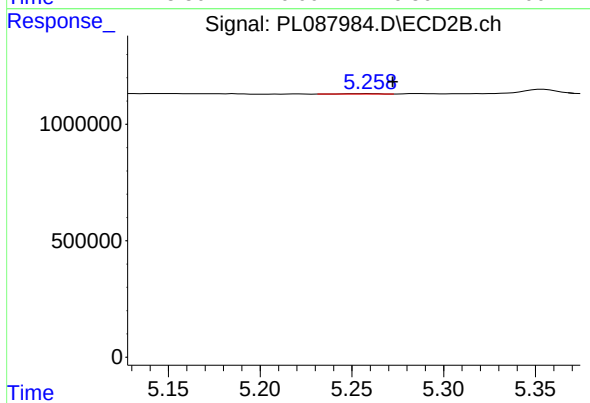
#11 alpha-Chlordane

R.T.: 4.956 min
Delta R.T.: 0.005 min
Response: 14722
Conc: 0.01 ng/ml



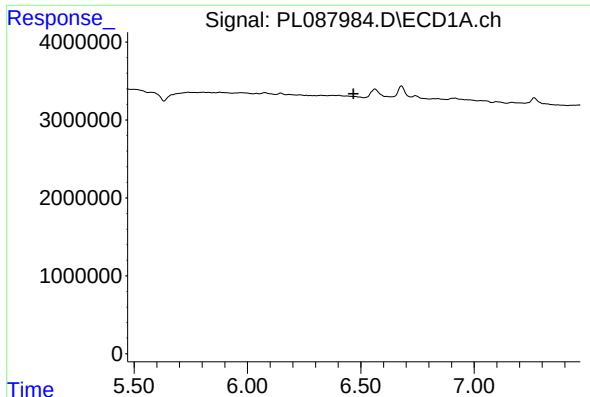
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.



#13 Dieldrin

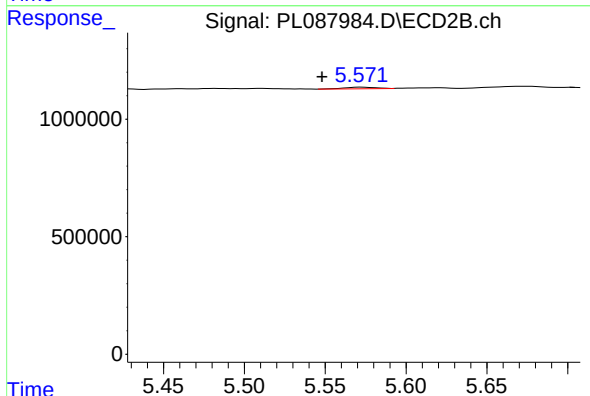
R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 22018
Conc: 0.01 ng/ml



#14 Endrin

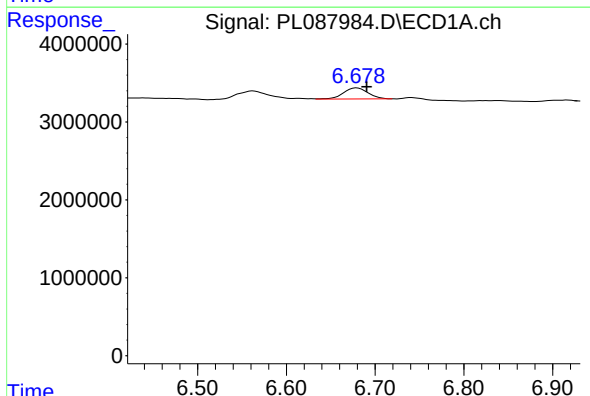
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



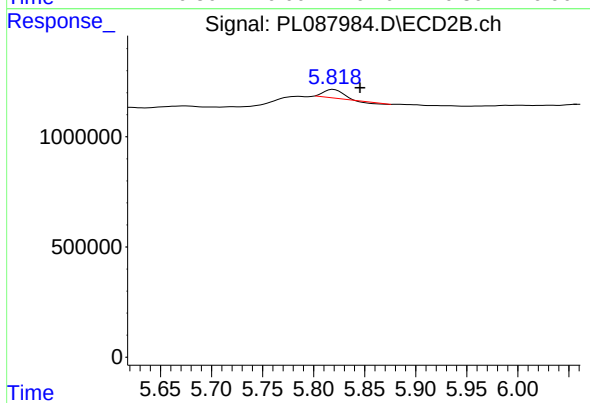
#14 Endrin

R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 87586
Conc: 0.06 ng/ml



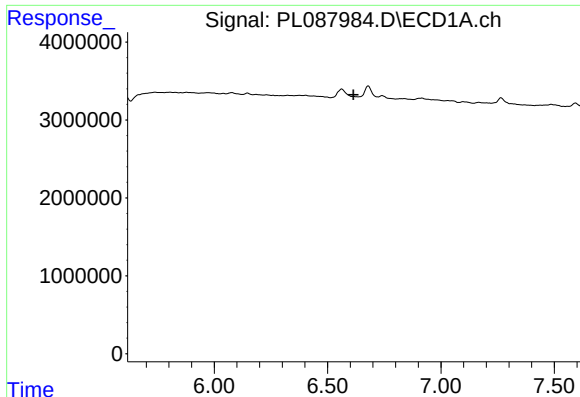
#15 Endosulfan II

R.T.: 6.680 min
Delta R.T.: -0.011 min
Response: 2749485
Conc: 0.91 ng/ml



#15 Endosulfan II

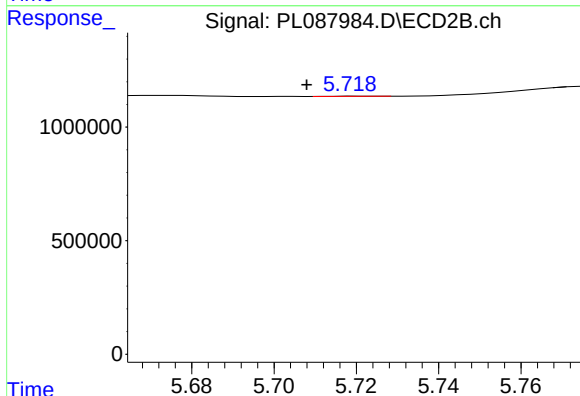
R.T.: 5.819 min
Delta R.T.: -0.026 min
Response: 450126
Conc: 0.35 ng/ml



#16 4,4'-DDD

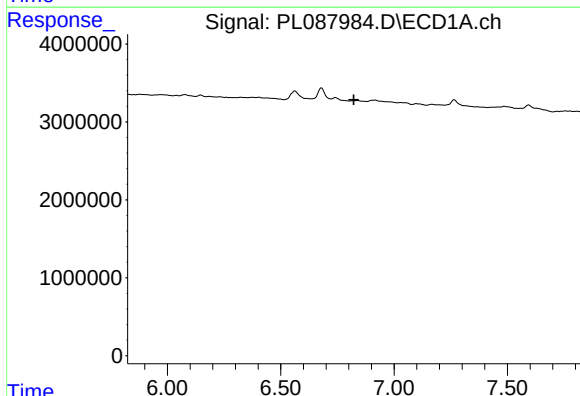
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



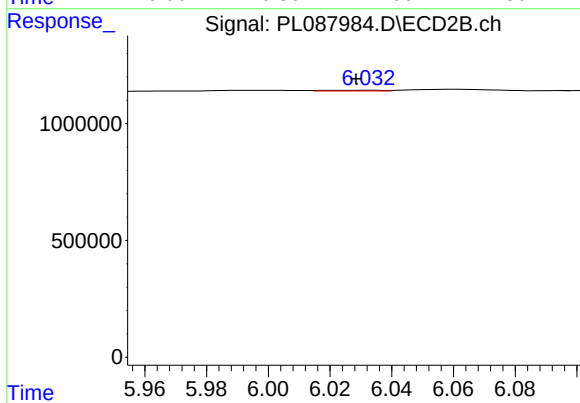
#16 4,4'-DDD

R.T.: 5.720 min
Delta R.T.: 0.012 min
Response: 5268
Conc: 0.01 ng/ml



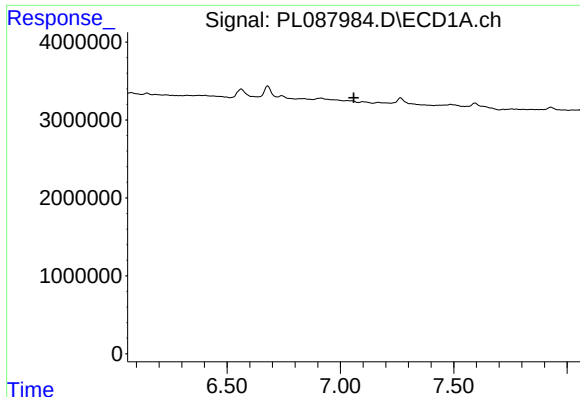
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.822 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

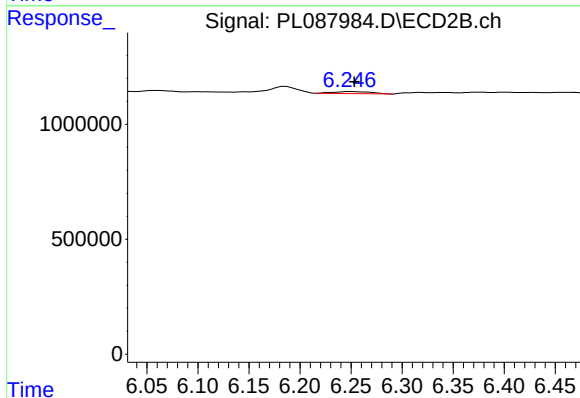
R.T.: 6.033 min
Delta R.T.: 0.005 min
Response: 40190
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

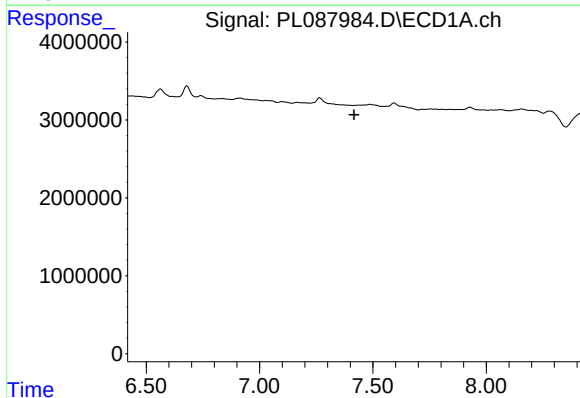
R.T.: 0.000 min
Exp R.T.: 7.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



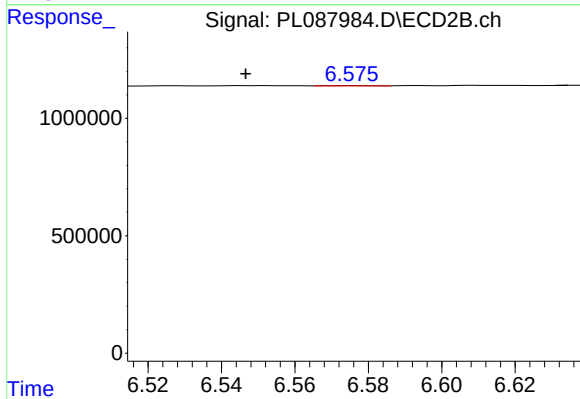
#19 Endosulfan Sulfate

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 231752
Conc: 0.18 ng/ml



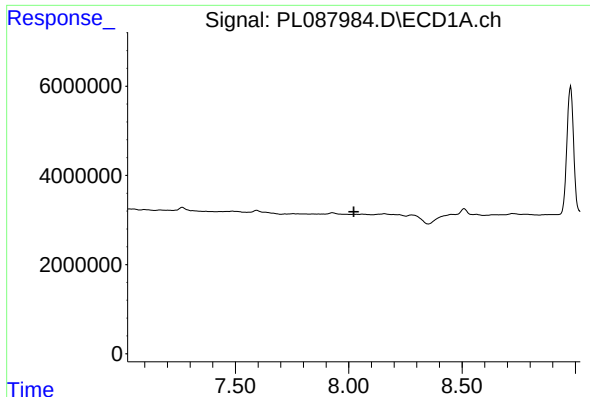
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#20 Methoxychlor

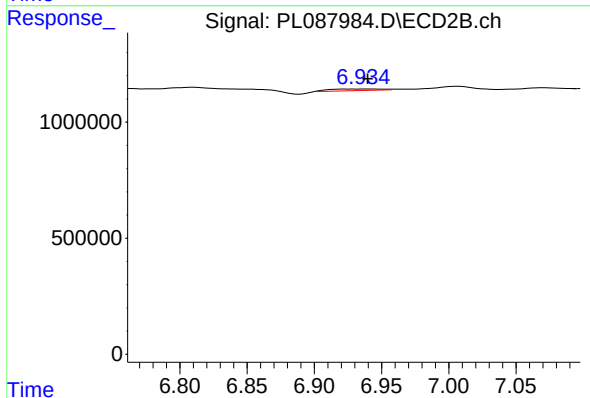
R.T.: 6.576 min
Delta R.T.: 0.029 min
Response: 7773
Conc: 0.01 ng/ml



#22 Mirex

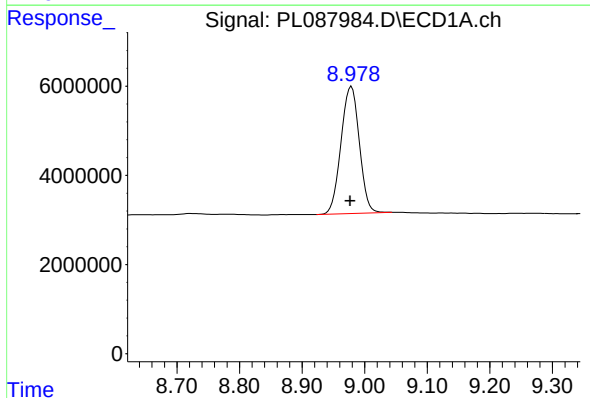
R.T.: 0.000 min
Exp R.T.: 8.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



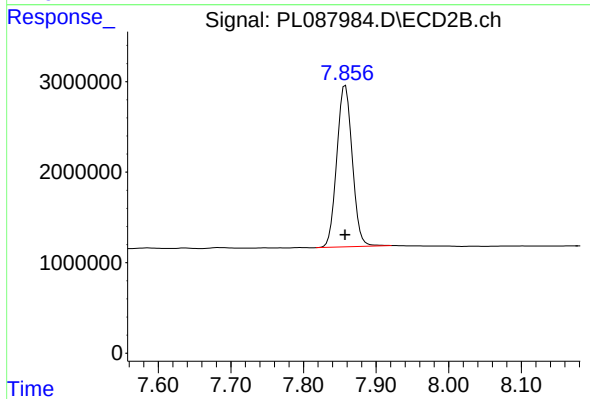
#22 Mirex

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 187544
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.002 min
Response: 58205916
Conc: 21.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 26418401
Conc: 21.72 ng/ml