

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010224\
 Data File : PL087594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 11:19
 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 02 20:31:53 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...	3.420	2.675	58025980	23605418	19.382	19.487
28)	SA Decachlor...	8.981	7.864	59434231	26143192	20.869	20.637
Target Compounds							
2)	A alpha-BHC	0.000	3.166	0	63088	N.D.	0.034 #
4)	MA Heptachlor	0.000	3.840	0	7997	N.D.	0.004 #
6)	B beta-BHC	4.437f	3.813	136097	-14955	0.073	N.D. #
7)	B delta-BHC	0.000	4.038	0	29438	N.D.	0.017 #
8)	B Heptachlo...	0.000	4.652	0	665	N.D.	0.000 #
9)	A Endosulfan I	0.000	5.024	0	449543	N.D.	0.291 #
11)	B alpha-Chl...	0.000	4.972	0	586769	N.D.	0.354 #
13)	MA Dieldrin	0.000	5.274	0	45795	N.D.	0.029 #
14)	MA Endrin	0.000	5.575f	0	125137	N.D.	0.088 #
15)	B Endosulfa...	6.692	5.828f	1588669	95284	0.495	0.070 #
17)	MA 4,4'-DDT	0.000	5.944f	0	35690	N.D.	0.029 #
18)	B Endrin al...	0.000	6.042	0	1304826	N.D.	1.123 #
19)	B Endosulfa...	0.000	6.254	0	231460	N.D.	0.176 #
22)	Mirex	0.000	6.945	0	246690	N.D.	0.184 #
23)	Chlordane-1	0.000	3.692f	0	13375	N.D.	0.286 #
26)	Chlordane-4	0.000	4.972	0	586769	N.D.	3.434 #
27)	Chlordane-5	0.000	5.609f	0	20673	N.D.	0.439 #

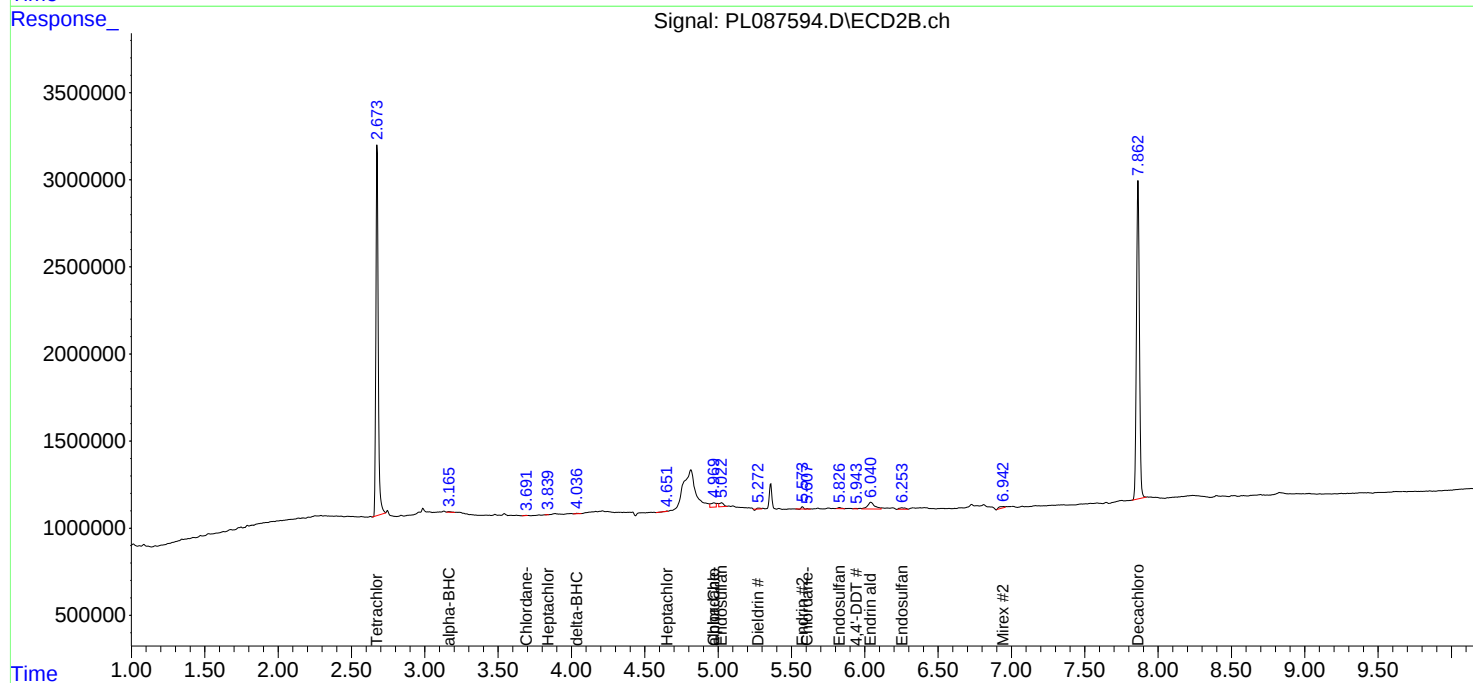
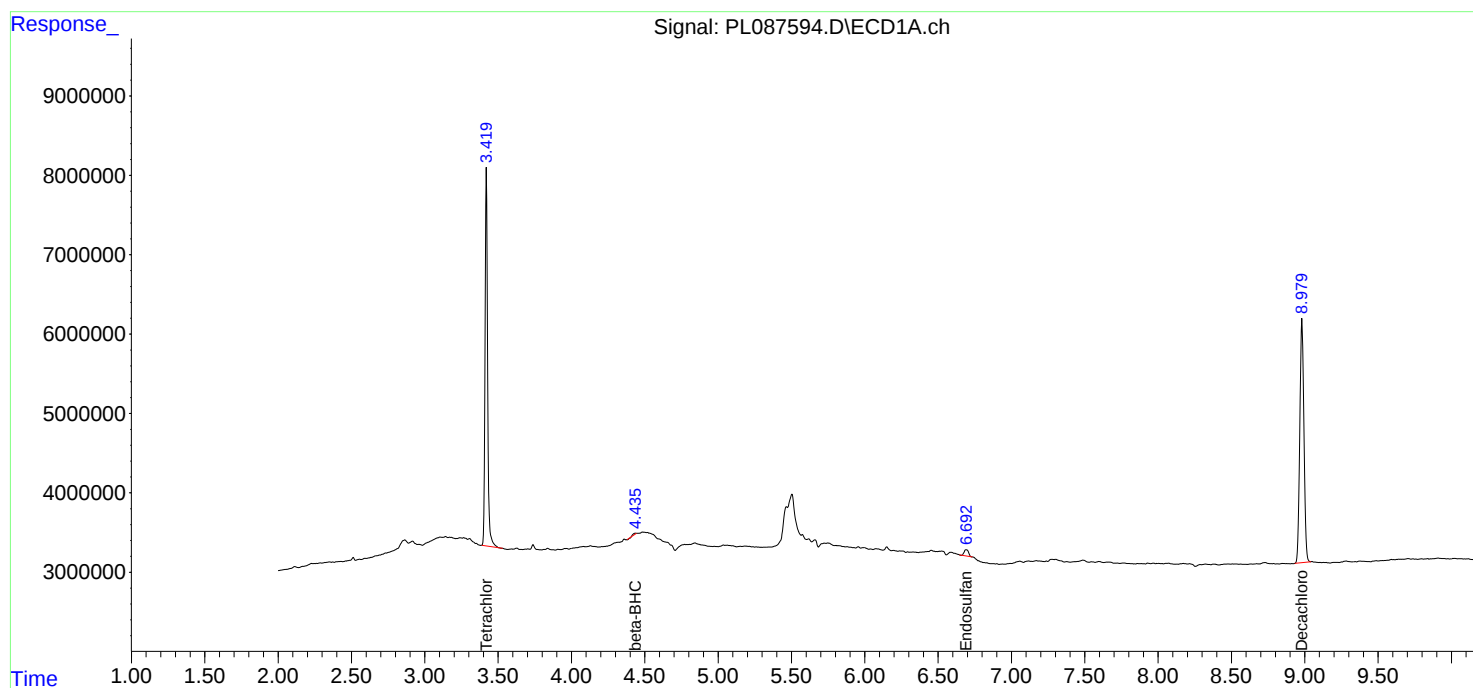
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

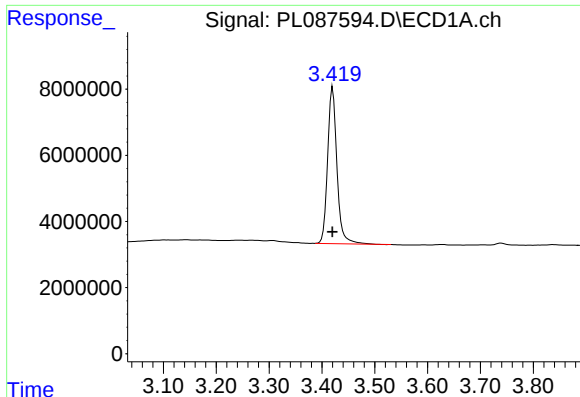
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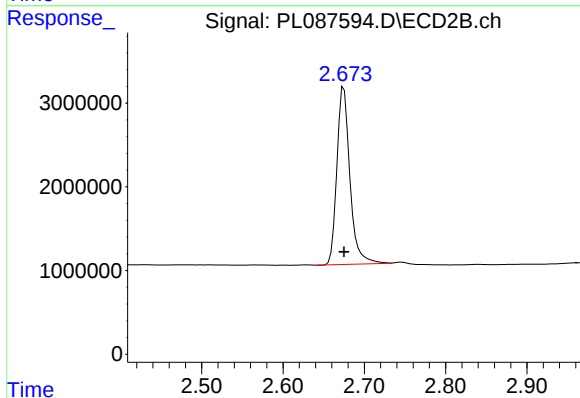




#1 Tetrachloro-m-xylene

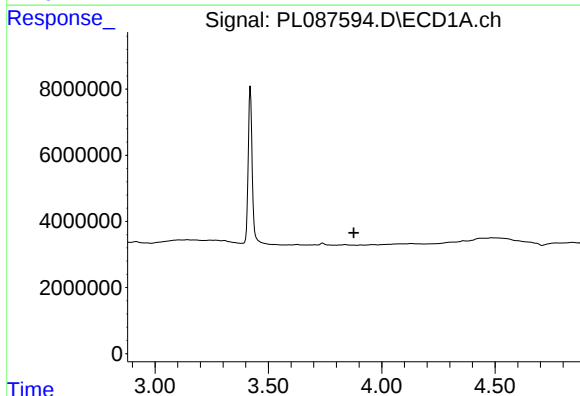
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 58025980
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



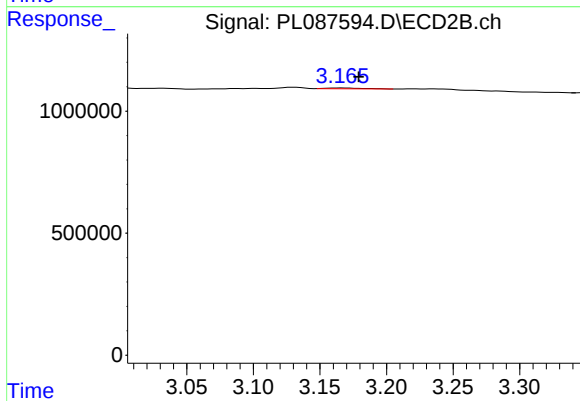
#1 Tetrachloro-m-xylene

R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 23605418
Conc: 19.49 ng/ml



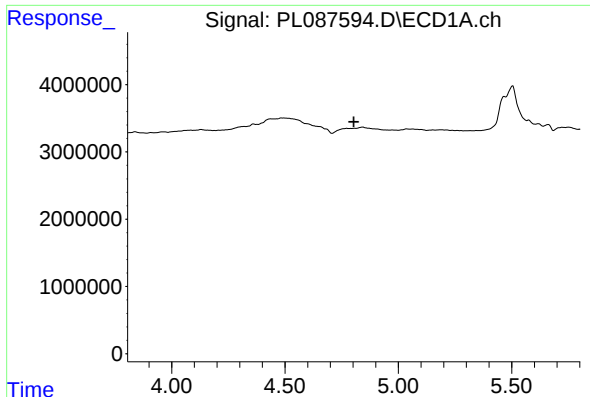
#2 alpha-BHC

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



#2 alpha-BHC

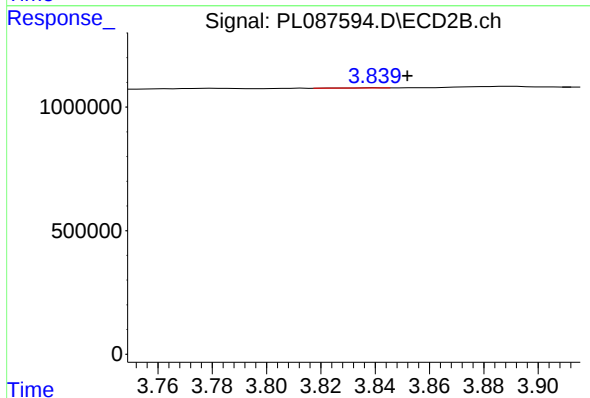
R.T.: 3.166 min
Delta R.T.: -0.013 min
Response: 63088
Conc: 0.03 ng/ml



#4 Heptachlor

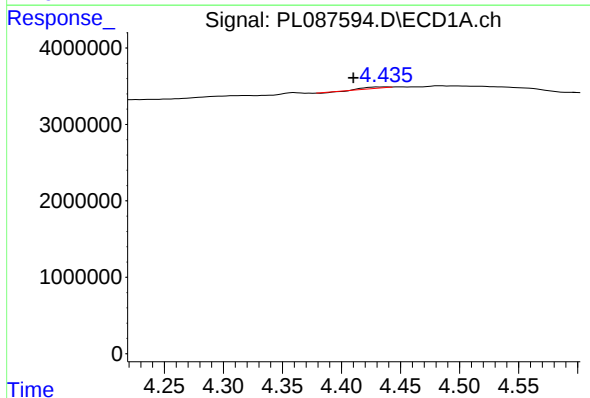
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



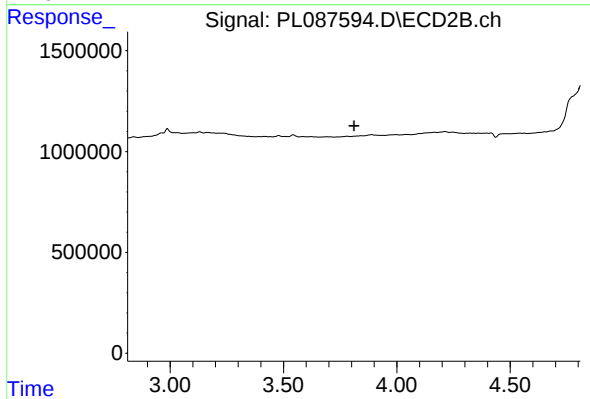
#4 Heptachlor

R.T.: 3.840 min
Delta R.T.: -0.011 min
Response: 7997
Conc: 0.00 ng/ml



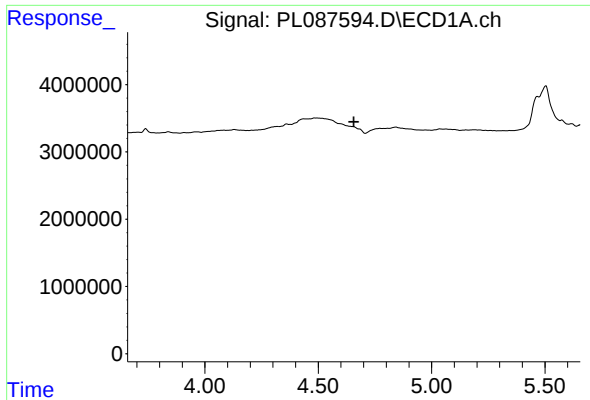
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: 0.027 min
Response: 136097
Conc: 0.07 ng/ml



#6 beta-BHC

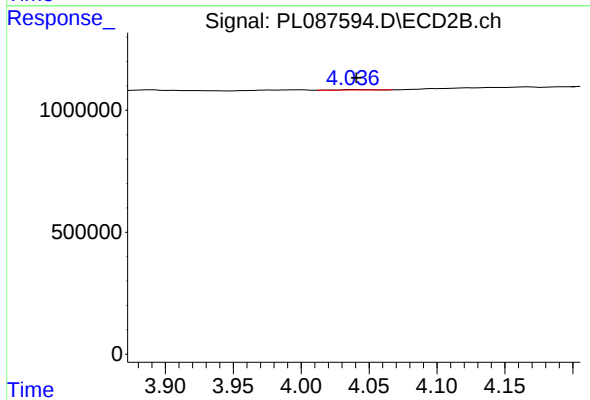
R.T.: 3.813 min
Delta R.T.: 0.002 min
Response: -14955
Conc: N.D.



#7 delta-BHC

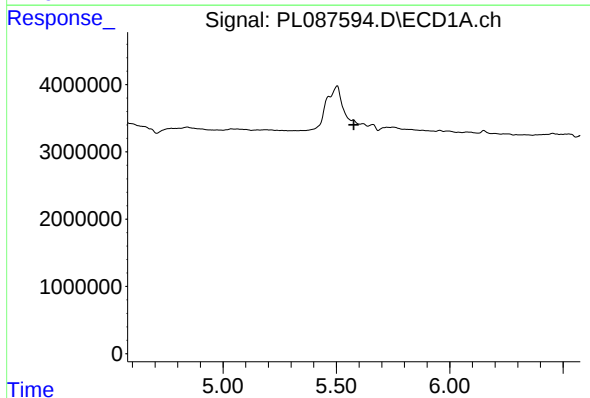
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



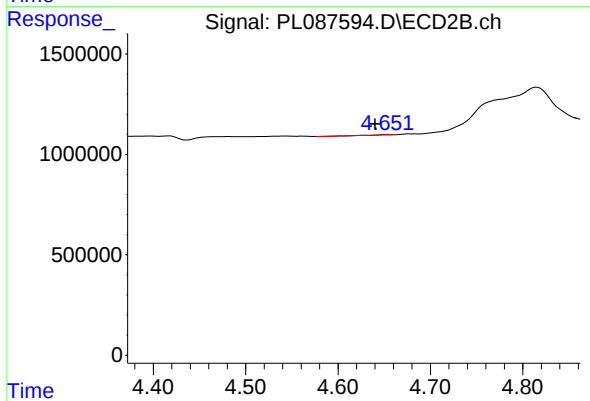
#7 delta-BHC

R.T.: 4.038 min
Delta R.T.: -0.003 min
Response: 29438
Conc: 0.02 ng/ml



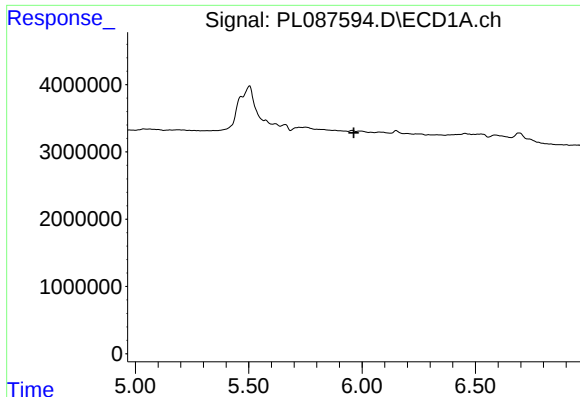
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

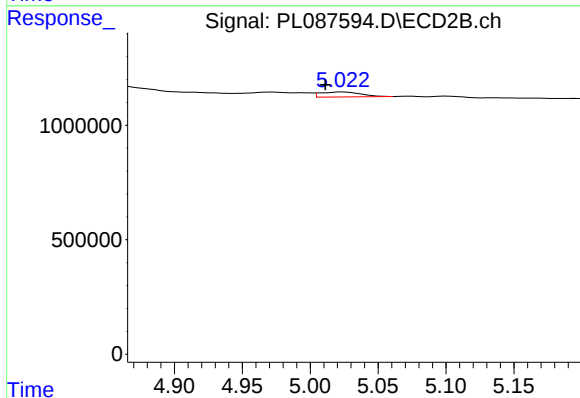
R.T.: 4.652 min
Delta R.T.: 0.012 min
Response: 665
Conc: 0.00 ng/ml



#9 Endosulfan I

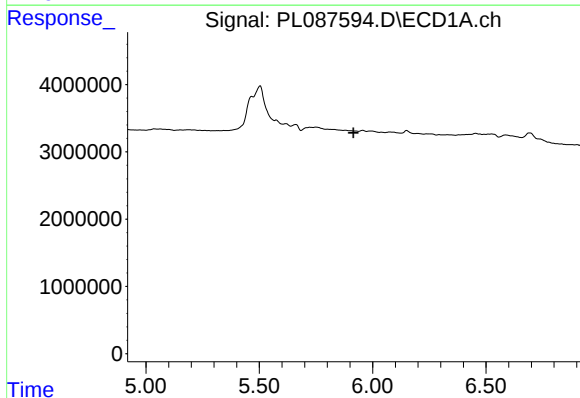
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



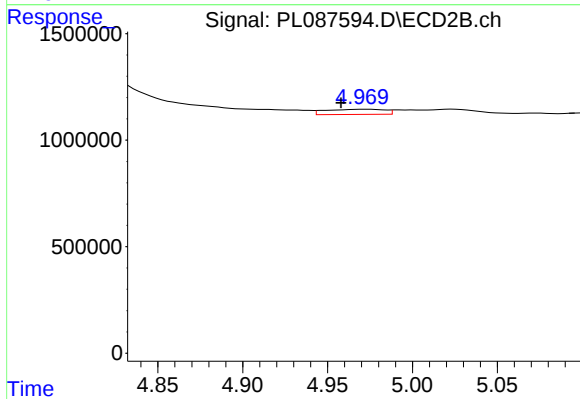
#9 Endosulfan I

R.T.: 5.024 min
Delta R.T.: 0.012 min
Response: 449543
Conc: 0.29 ng/ml



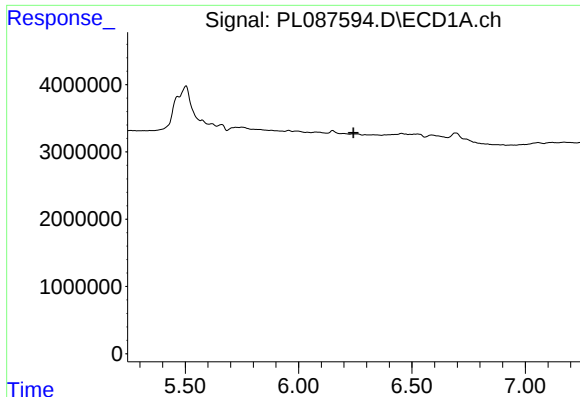
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

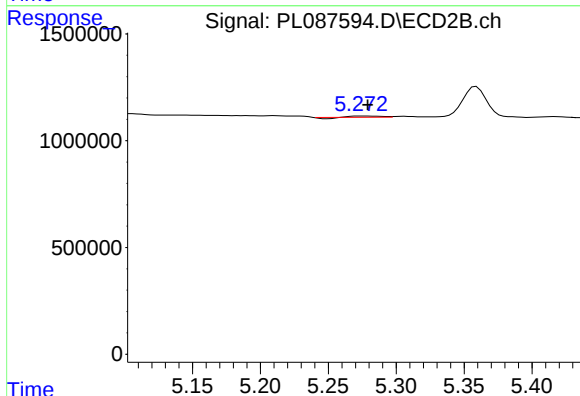
R.T.: 4.972 min
Delta R.T.: 0.014 min
Response: 586769
Conc: 0.35 ng/ml



#13 Dieldrin

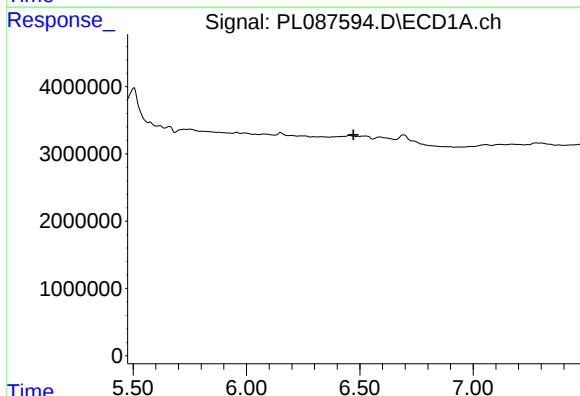
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



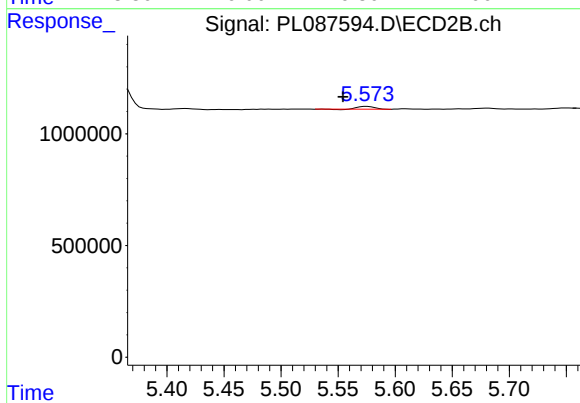
#13 Dieldrin

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 45795
Conc: 0.03 ng/ml



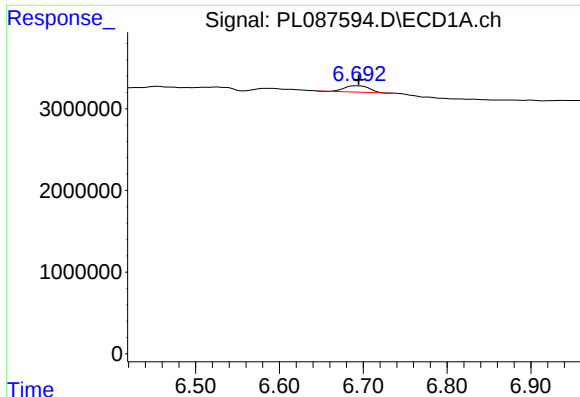
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.



#14 Endrin

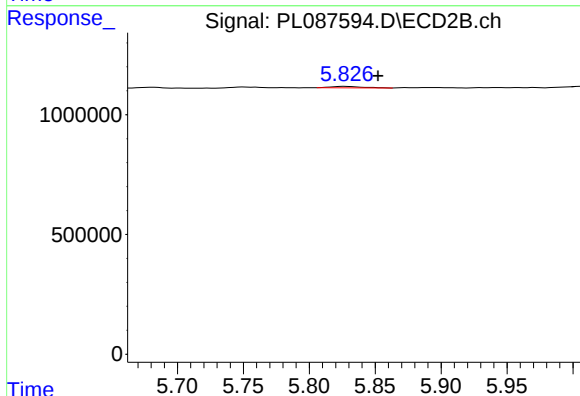
R.T.: 5.575 min
Delta R.T.: 0.021 min
Response: 125137
Conc: 0.09 ng/ml



#15 Endosulfan II

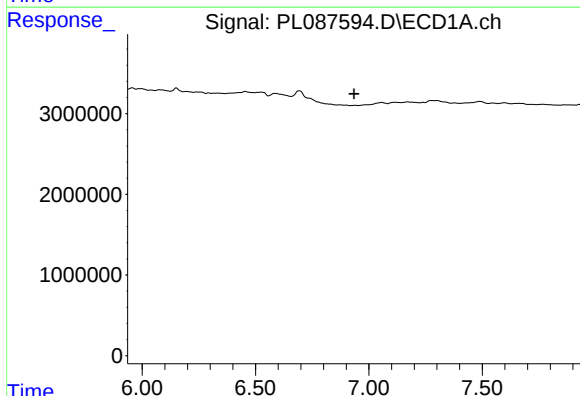
R.T.: 6.692 min
Delta R.T.: -0.003 min
Response: 1588669
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



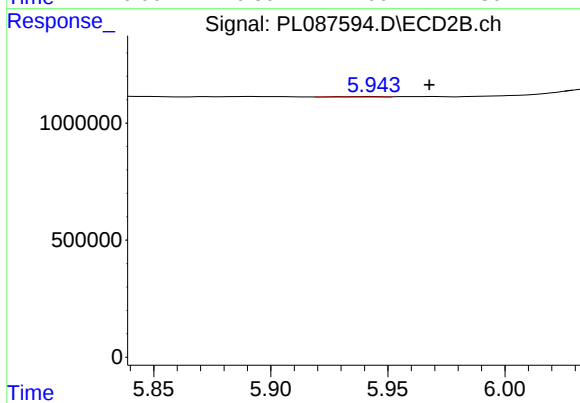
#15 Endosulfan II

R.T.: 5.828 min
Delta R.T.: -0.024 min
Response: 95284
Conc: 0.07 ng/ml



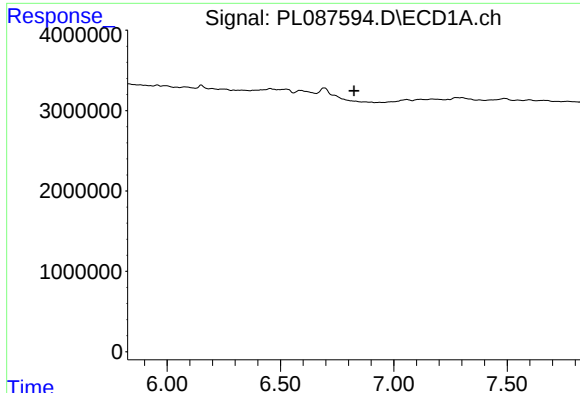
#17 4,4'-DDT

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



#17 4,4'-DDT

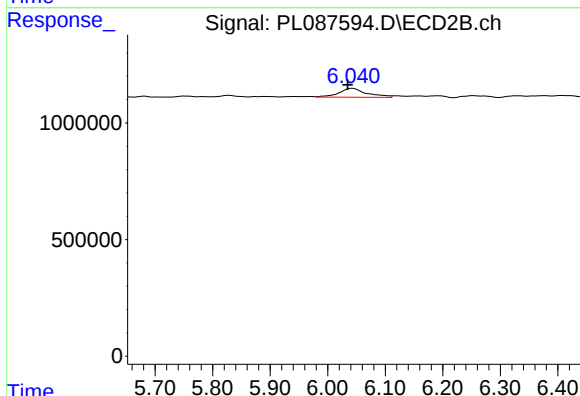
R.T.: 5.944 min
Delta R.T.: -0.023 min
Response: 35690
Conc: 0.03 ng/ml



#18 Endrin aldehyde

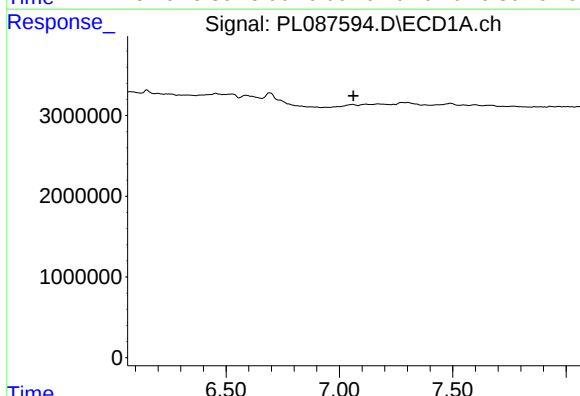
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



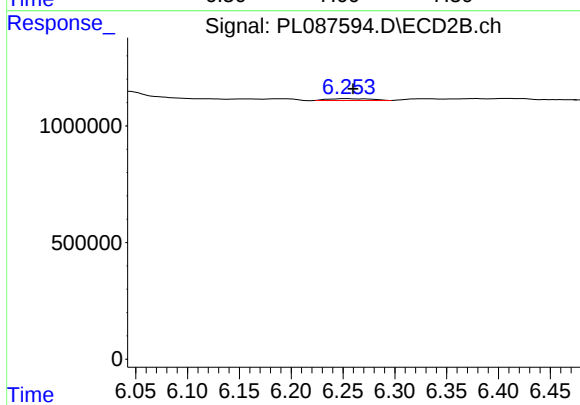
#18 Endrin aldehyde

R.T.: 6.042 min
Delta R.T.: 0.008 min
Response: 1304826
Conc: 1.12 ng/ml



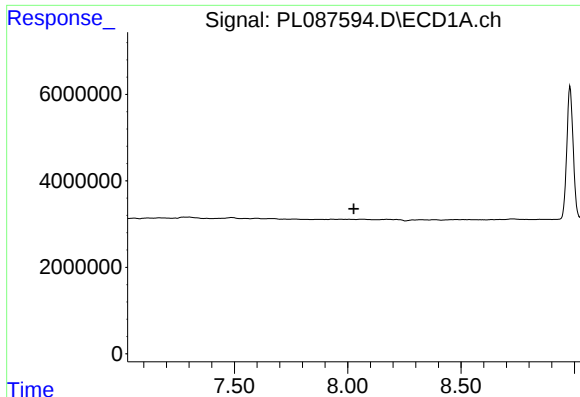
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

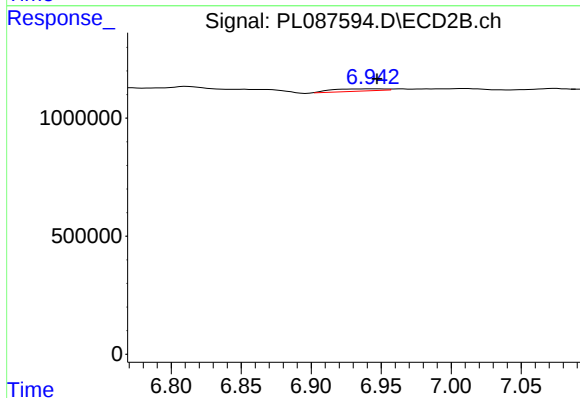
R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 231460
Conc: 0.18 ng/ml



#22 Mirex

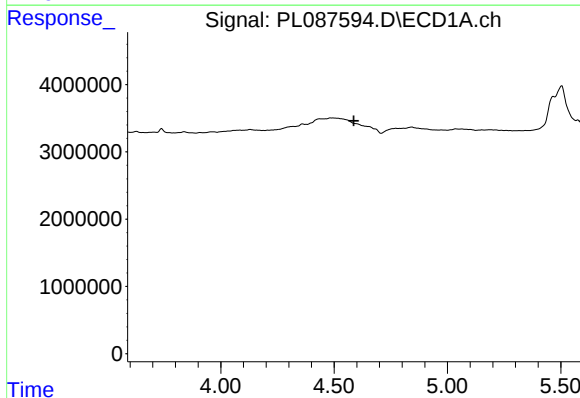
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



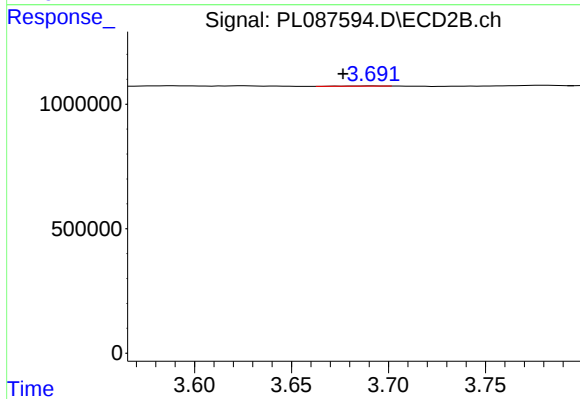
#22 Mirex

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 246690
Conc: 0.18 ng/ml



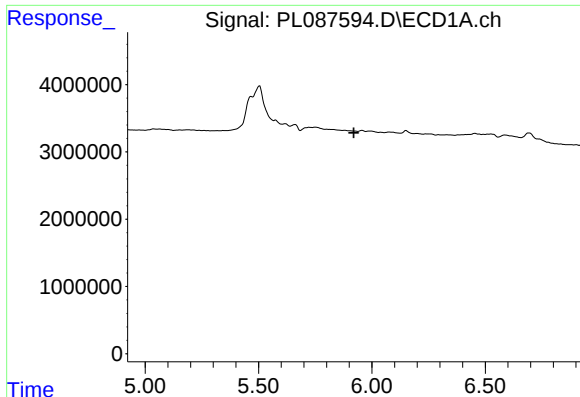
#23 Chlordane-1

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



#23 Chlordane-1

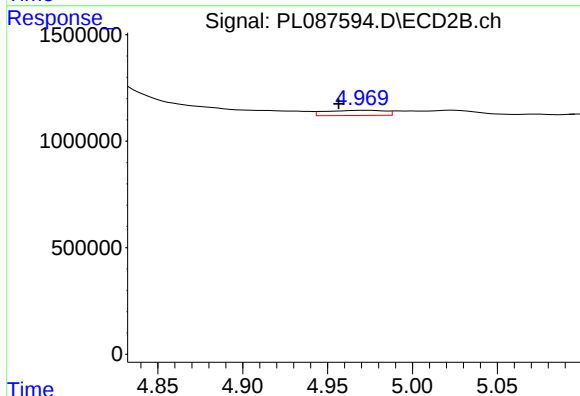
R.T.: 3.692 min
Delta R.T.: 0.015 min
Response: 13375
Conc: 0.29 ng/ml



#26 Chlordane-4

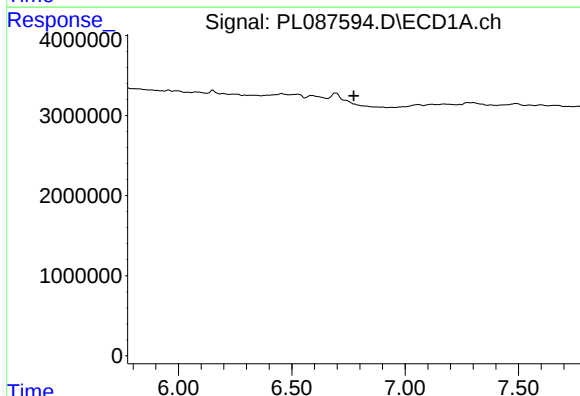
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



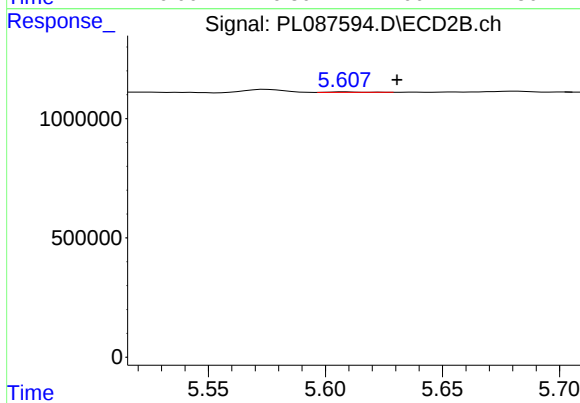
#26 Chlordane-4

R.T.: 4.972 min
Delta R.T.: 0.015 min
Response: 586769
Conc: 3.43 ng/ml



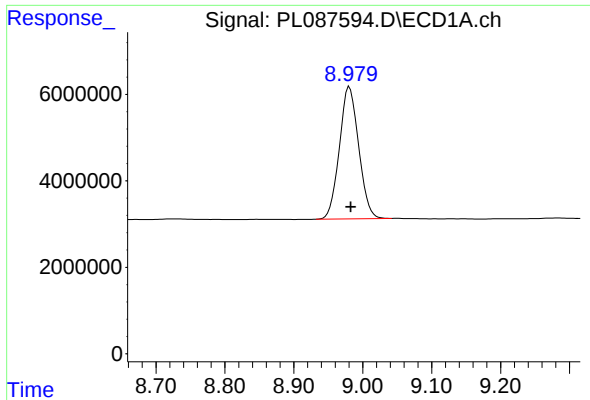
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

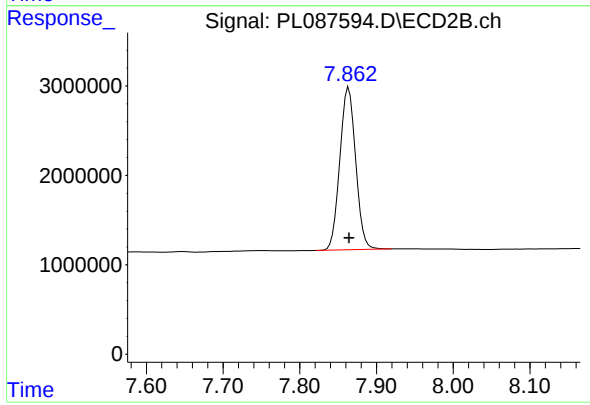
R.T.: 5.609 min
Delta R.T.: -0.022 min
Response: 20673
Conc: 0.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.002 min
Response: 59434231
Conc: 20.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 26143192
Conc: 20.64 ng/ml