

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 19:53
 Operator : AJ\MA
 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: Jun 04 01:32:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 13:09:31 2020
 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...	3.521	4.073	39822638	59513304	23.061	22.873
28)	SA Decachlor...	8.298	9.186	39482738	56323047	24.011	23.760
Target Compounds							
2)	A alpha-BHC	3.972	0.000	1187552	0	0.474	N.D. #
4)	MA Heptachlor	0.000	5.260	0	3951607	N.D.	1.137 #
8)	B Heptachlo...	0.000	5.952	0	2277297	N.D.	0.822 #
9)	A Endosulfan I	0.000	6.310	0	321327	N.D.	0.115 #
13)	MA Dieldrin	0.000	6.570	0	20523	N.D.	0.007 #
14)	MA Endrin	6.090	0.000	353412	0	0.233	N.D. #
15)	B Endosulfa...	6.373	7.010	371234	1284529	0.236	0.493 #
17)	MA 4,4'-DDT	6.435f	7.214	427162	637059	0.339	0.280
18)	B Endrin al...	6.529	0.000	134780	0	0.102	N.D. #
21)	B Endrin ke...	7.261f	0.000	620119	0	0.357	N.D. #
22)	Mirex	7.427	0.000	1140420	0	0.826	N.D. #
23)	Chlordane-1	4.428f	0.000	619412	0	12.314	N.D. #
27)	Chlordane-5	6.373	0.000	371234	0	7.460	N.D. #

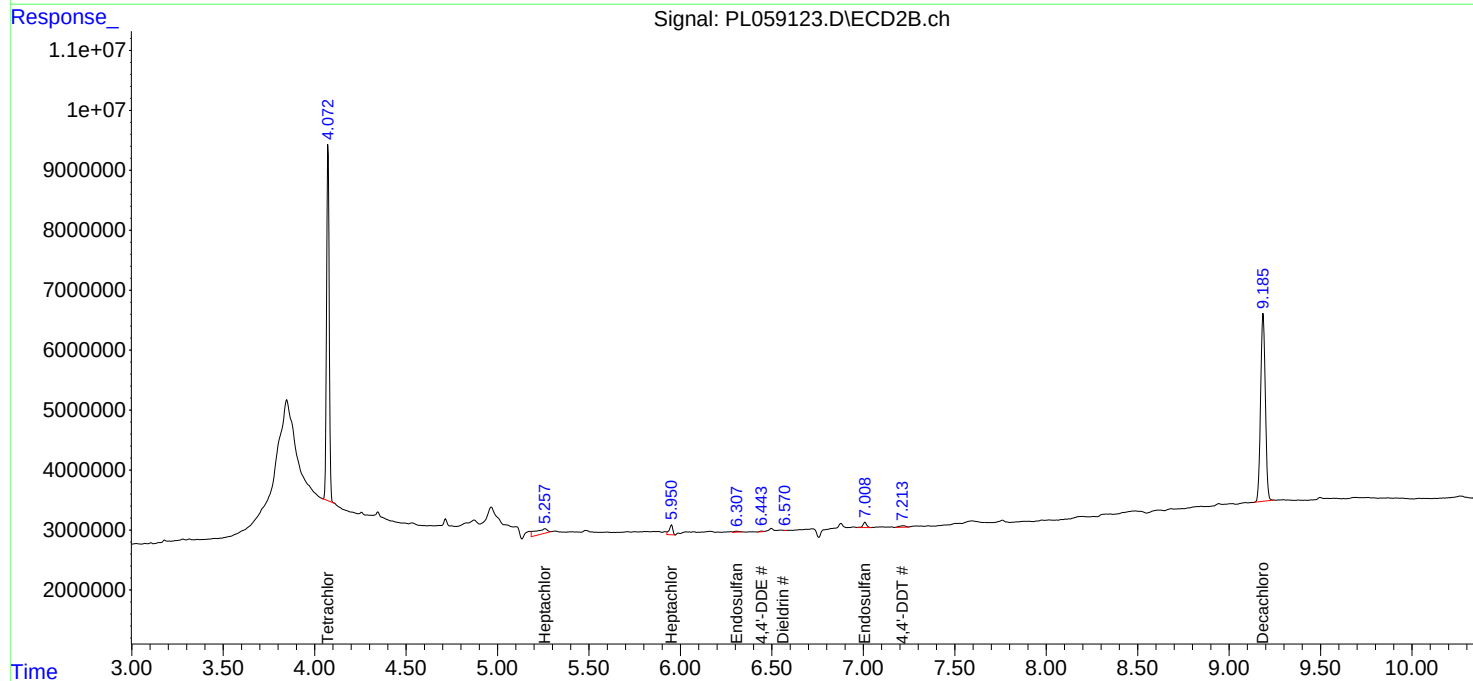
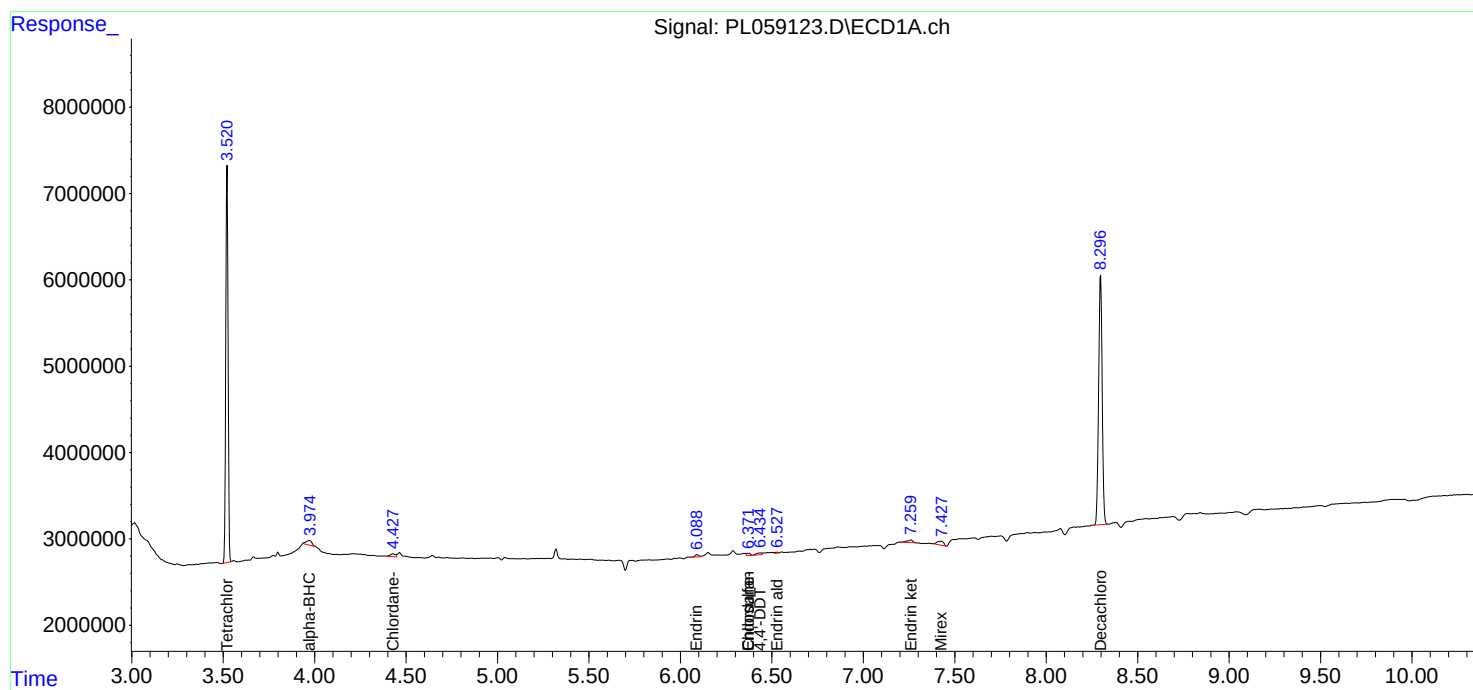
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

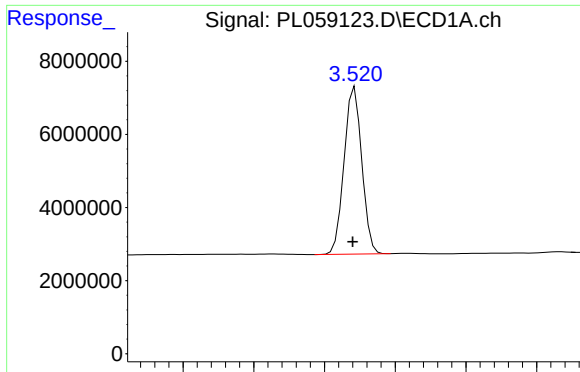
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ECD_L
ClientSampleId :
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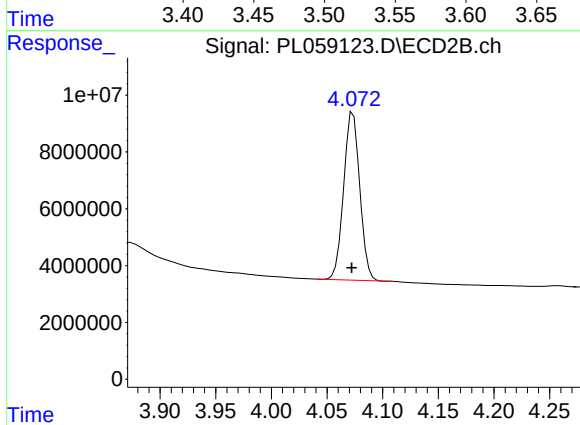




#1 Tetrachloro-m-xylene

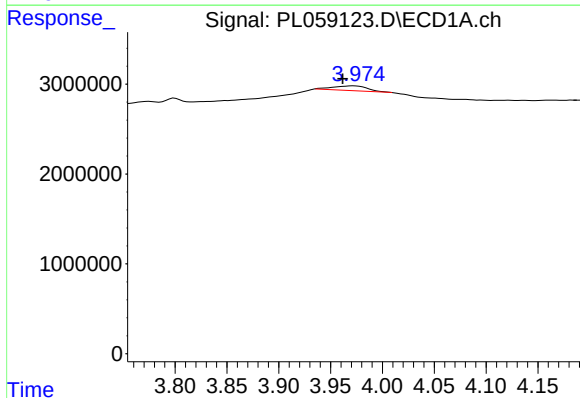
R.T.: 3.521 min
Delta R.T.: 0.001 min
Response: 39822638
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



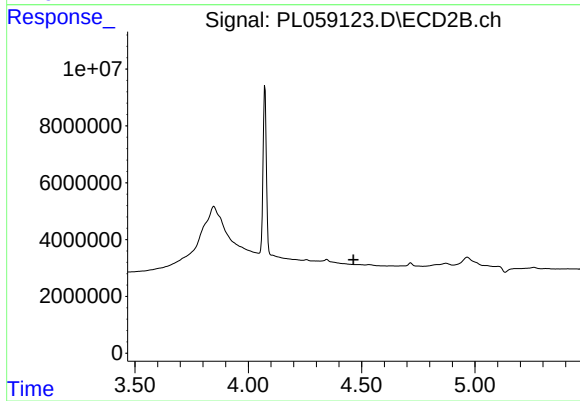
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.001 min
Response: 59513304
Conc: 22.87 ng/ml



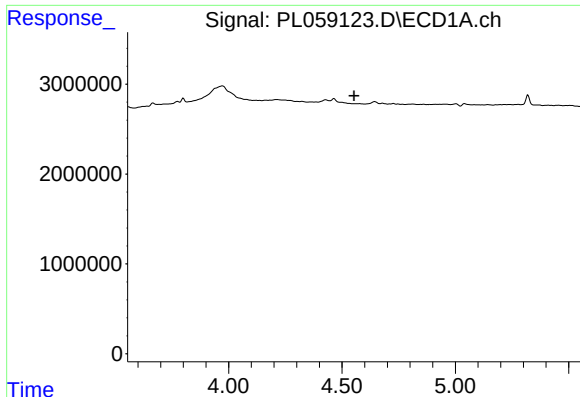
#2 alpha-BHC

R.T.: 3.972 min
Delta R.T.: 0.011 min
Response: 1187552
Conc: 0.47 ng/ml



#2 alpha-BHC

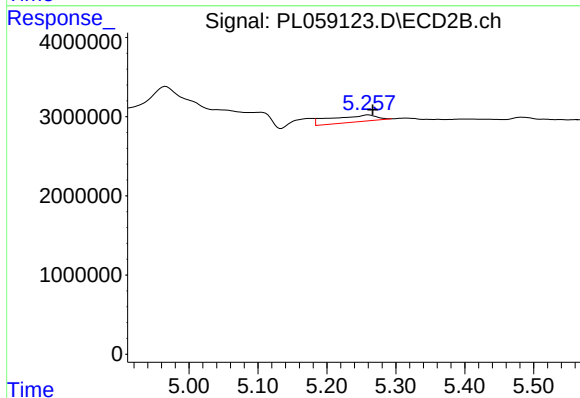
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

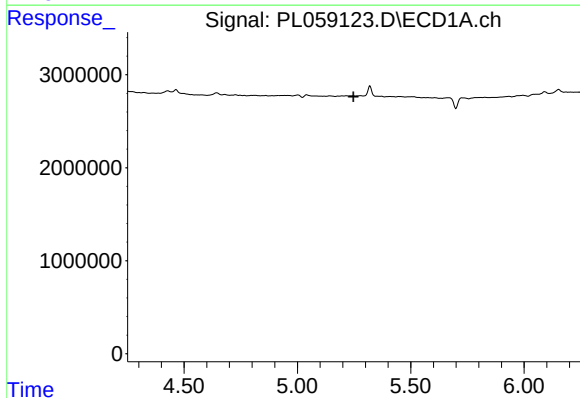
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



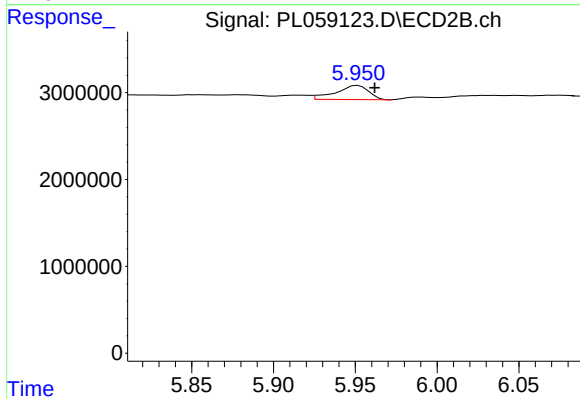
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 3951607
Conc: 1.14 ng/ml



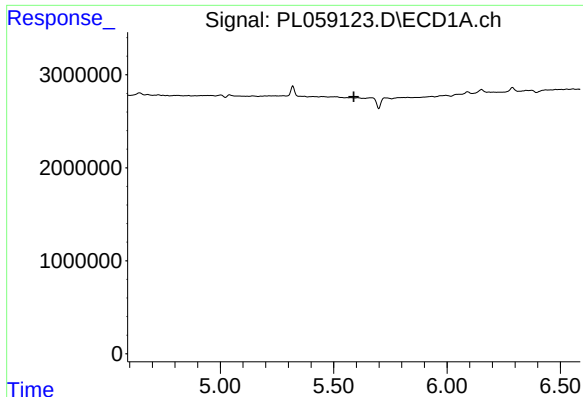
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

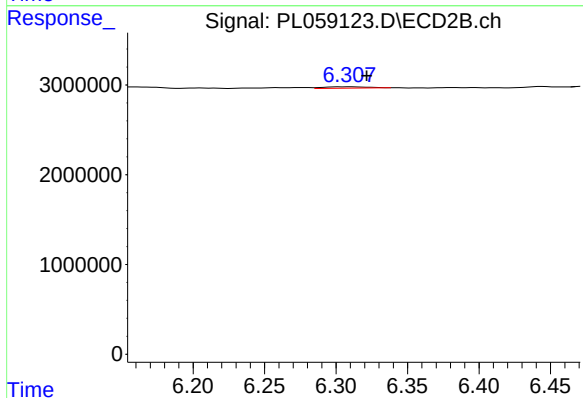
R.T.: 5.952 min
Delta R.T.: -0.010 min
Response: 2277297
Conc: 0.82 ng/ml



#9 Endosulfan I

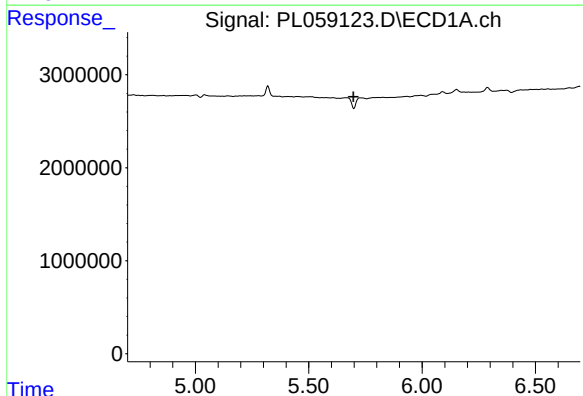
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



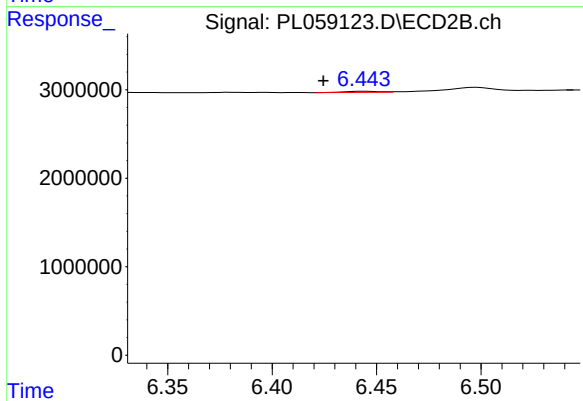
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.012 min
Response: 321327
Conc: 0.11 ng/ml



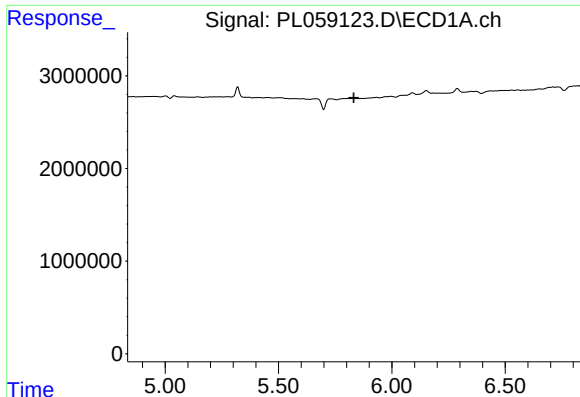
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: 0.027 min
Response: -884360
Conc: N.D.



#12 4,4'-DDE

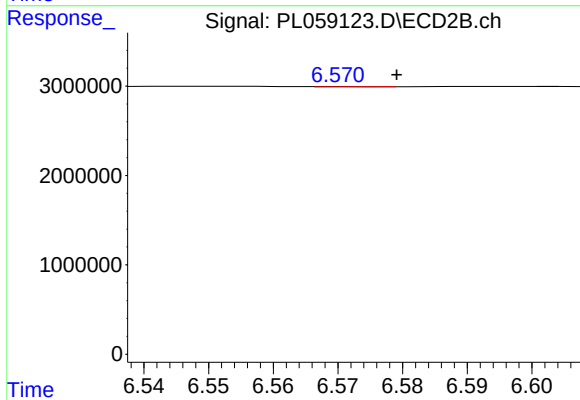
R.T.: 6.444 min
Delta R.T.: 0.020 min
Response: 142912
Conc: 0.05 ng/ml



#13 Dieldrin

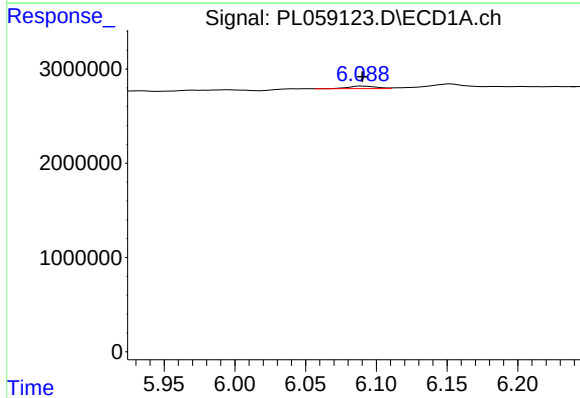
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



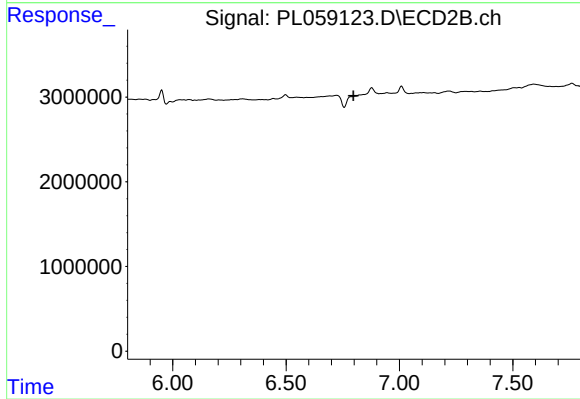
#13 Dieldrin

R.T.: 6.570 min
Delta R.T.: -0.009 min
Response: 20523
Conc: 0.01 ng/ml



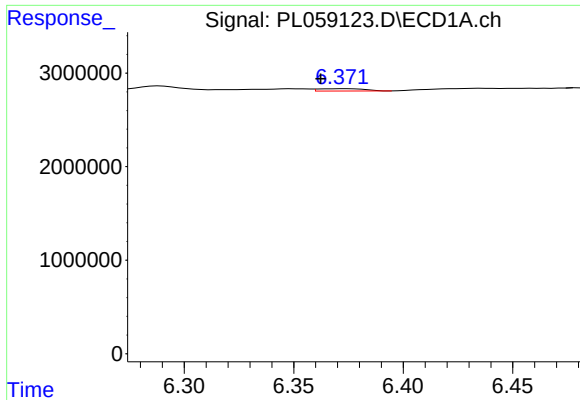
#14 Endrin

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 353412
Conc: 0.23 ng/ml



#14 Endrin

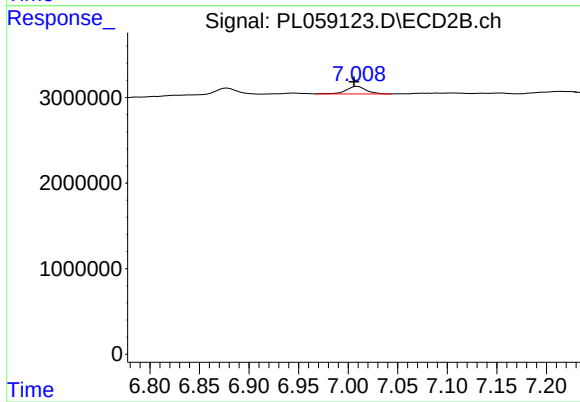
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.



#15 Endosulfan II

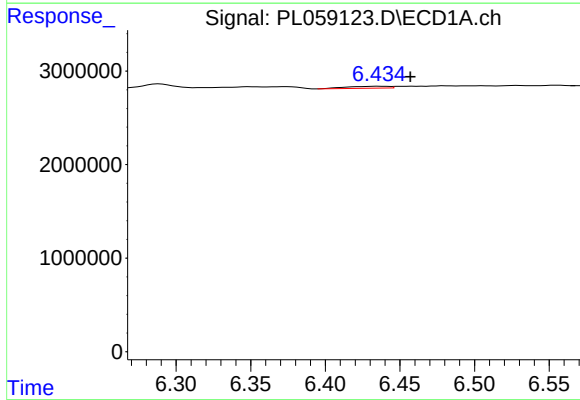
R.T.: 6.373 min
Delta R.T.: 0.011 min
Response: 371234
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



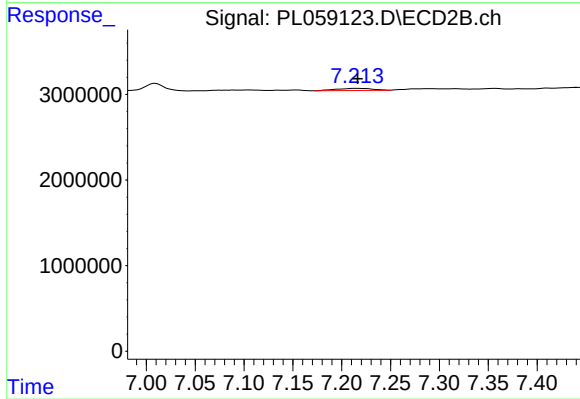
#15 Endosulfan II

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 1284529
Conc: 0.49 ng/ml



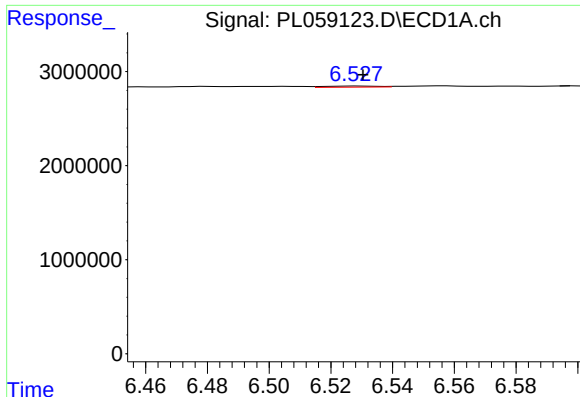
#17 4,4'-DDT

R.T.: 6.435 min
Delta R.T.: -0.022 min
Response: 427162
Conc: 0.34 ng/ml



#17 4,4'-DDT

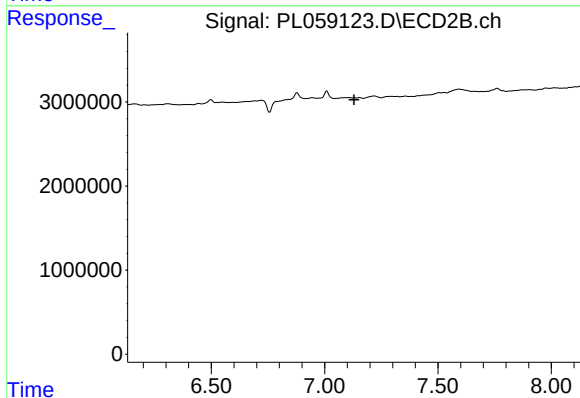
R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 637059
Conc: 0.28 ng/ml



#18 Endrin aldehyde

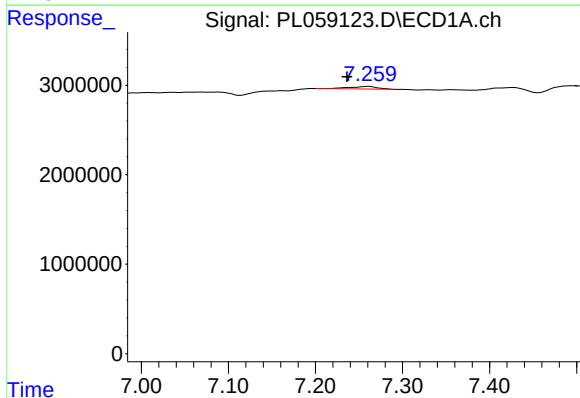
R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 134780
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



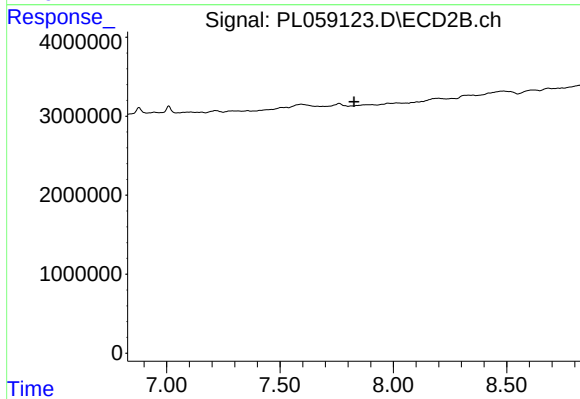
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



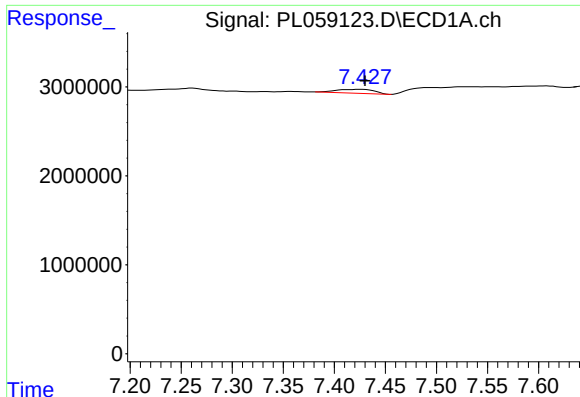
#21 Endrin ketone

R.T.: 7.261 min
Delta R.T.: 0.024 min
Response: 620119
Conc: 0.36 ng/ml



#21 Endrin ketone

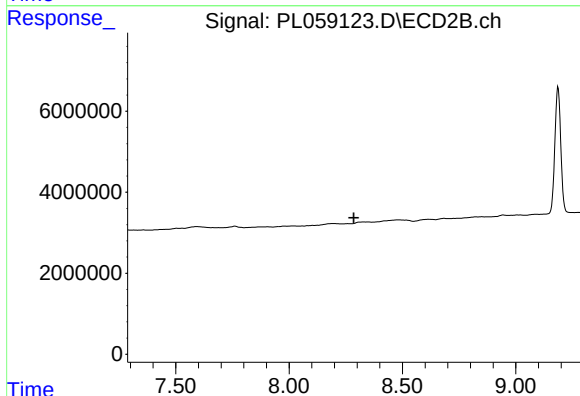
R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



#22 Mirex

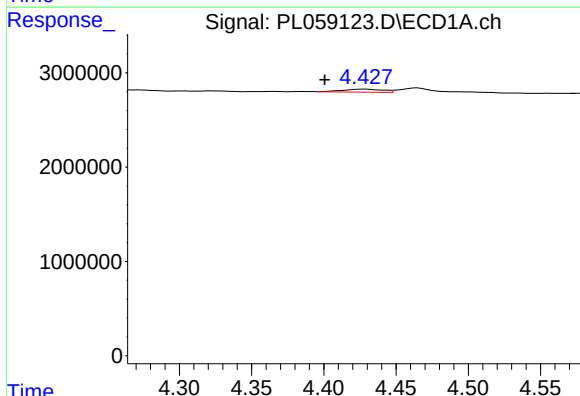
R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 1140420
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



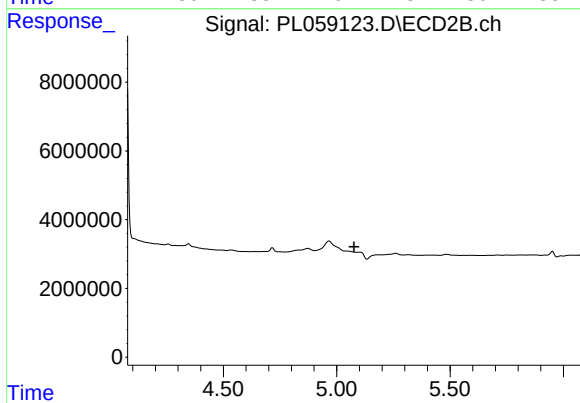
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



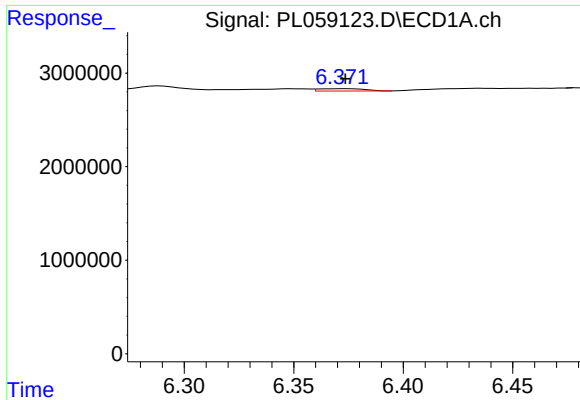
#23 Chlordane-1

R.T.: 4.428 min
Delta R.T.: 0.027 min
Response: 619412
Conc: 12.31 ng/ml



#23 Chlordane-1

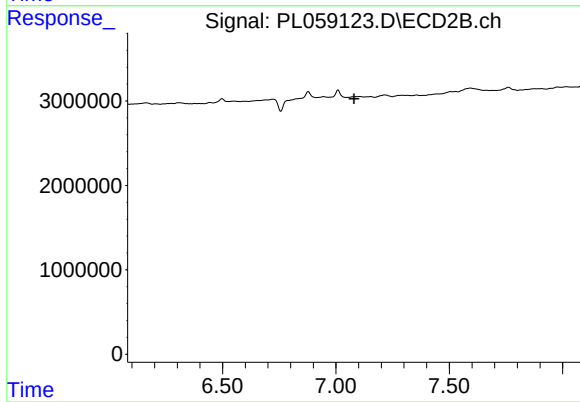
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

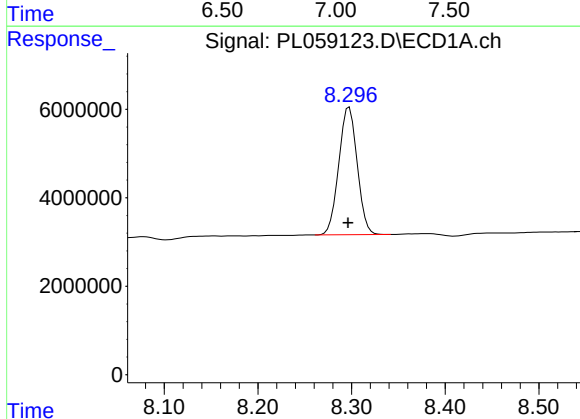
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 371234
Conc: 7.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



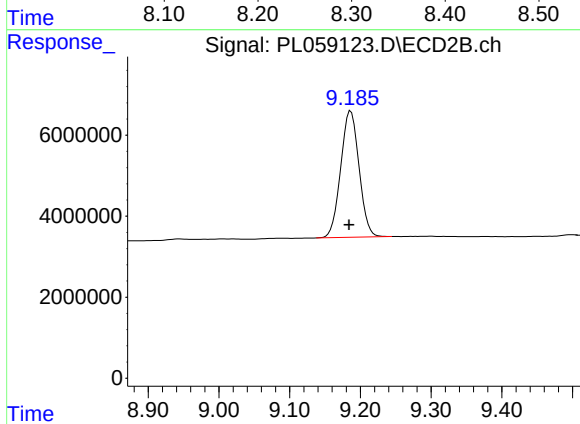
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 39482738
Conc: 24.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.003 min
Response: 56323047
Conc: 23.76 ng/ml