

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
 Data File : PL059466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 16:03
 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 24 16:57:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.518	4.072	29367340	42367800	16.341	16.415
28)	SA Decachlor...	8.290	9.185	28144320	38242346	16.528	16.703
Target Compounds							
2)	A alpha-BHC	3.965	0.000	919760	0	0.356	N.D. #
4)	MA Heptachlor	0.000	5.264	0	939833	N.D.	0.290 #
7)	B delta-BHC	0.000	5.113f	0	1330258	N.D.	0.478 #
8)	B Heptachlo...	0.000	5.947	0	846917	N.D.	0.337 #
9)	A Endosulfan I	0.000	6.319	0	40720	N.D.	0.015 #
12)	B 4,4'-DDE	0.000	6.449f	0	119942	N.D.	0.044 #
15)	B Endosulfa...	6.361	7.010	279058	646647	0.181	0.255 #
17)	MA 4,4'-DDT	0.000	7.209	0	244845	N.D.	0.108 #
18)	B Endrin al...	0.000	7.150f	0	1480477	N.D.	0.675 #
19)	B Endosulfa...	0.000	7.357	0	223254	N.D.	0.092 #
23)	Chlordane-1	4.423f	0.000	624717	0	10.978	N.D. #
24)	Chlordane-2	0.000	5.527f	0	47721	N.D.	0.435 #
27)	Chlordane-5	6.361	0.000	279058	0	4.973	N.D. #

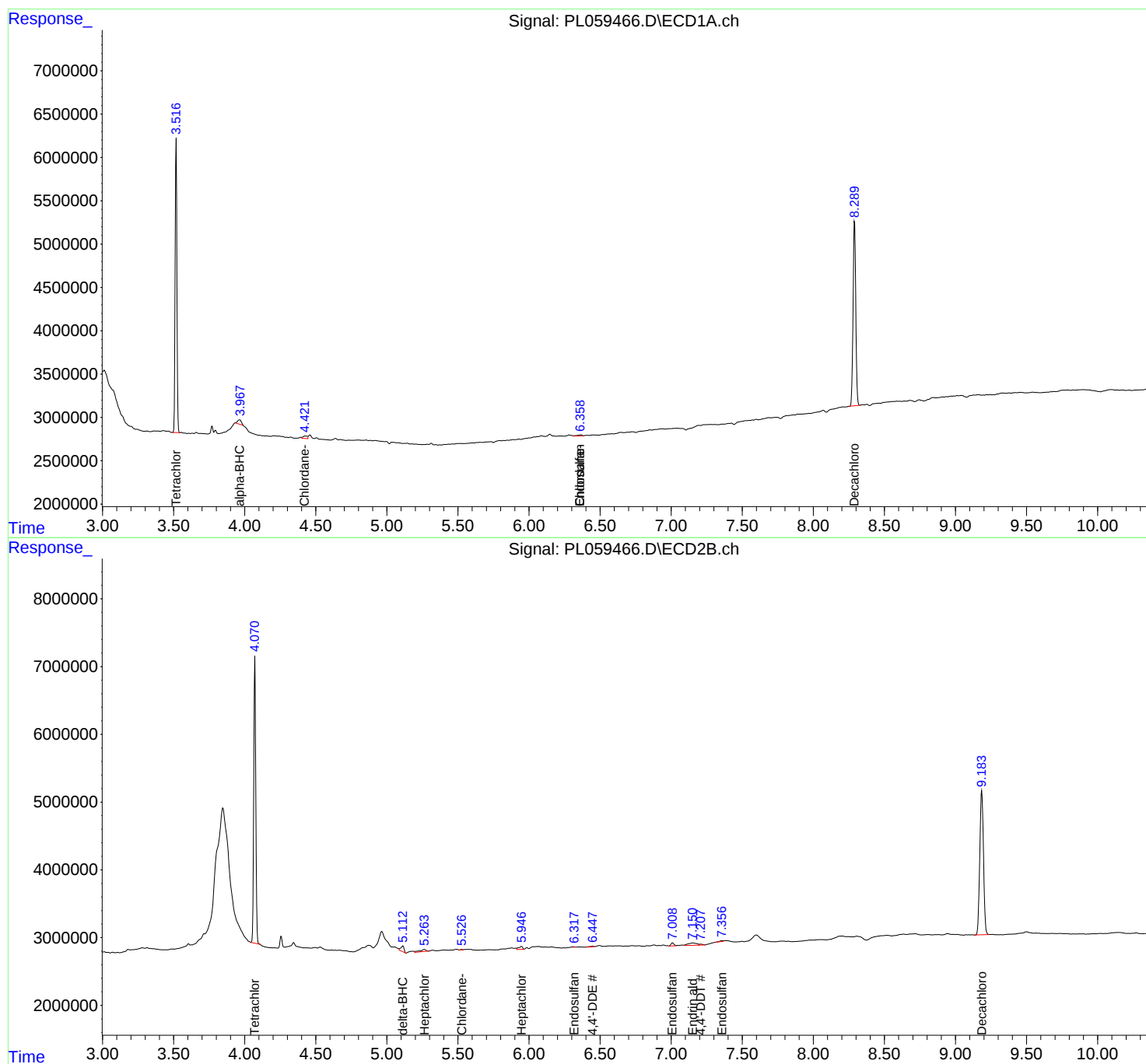
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

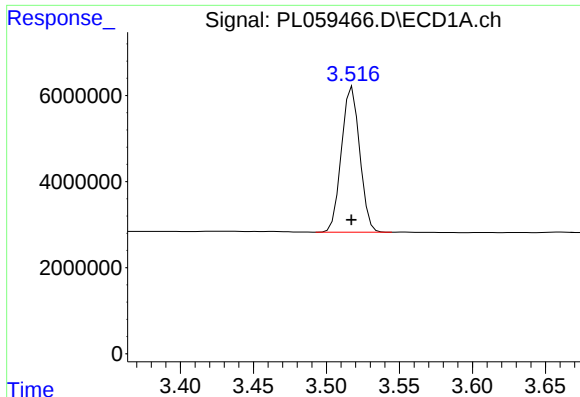
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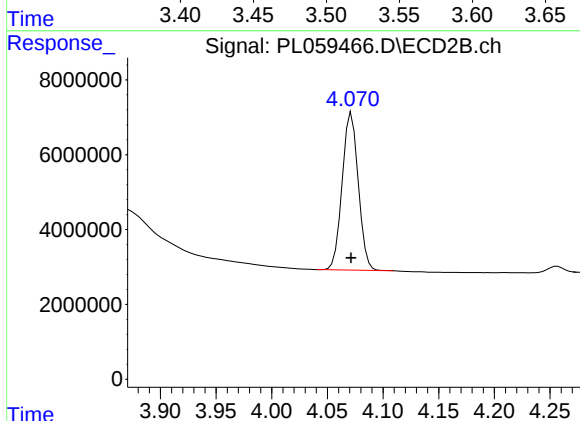




#1 Tetrachloro-m-xylene

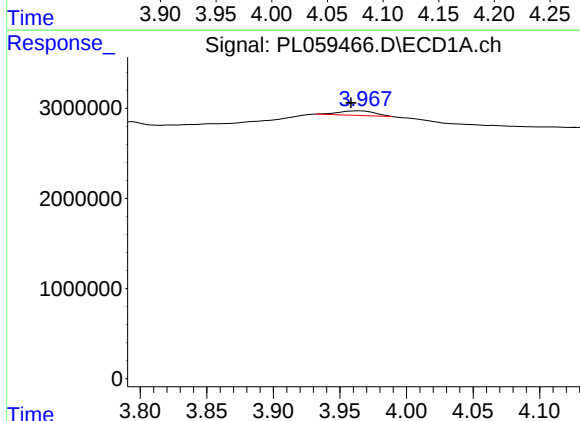
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 29367340
Conc: 16.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



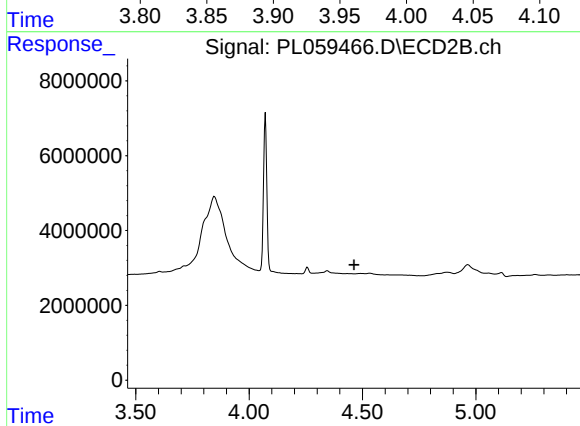
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 42367800
Conc: 16.42 ng/ml



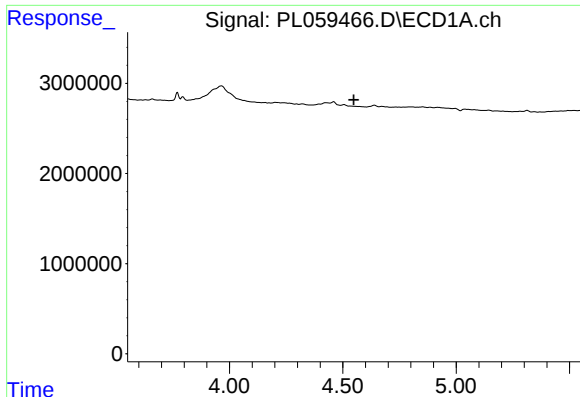
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.007 min
Response: 919760
Conc: 0.36 ng/ml



#2 alpha-BHC

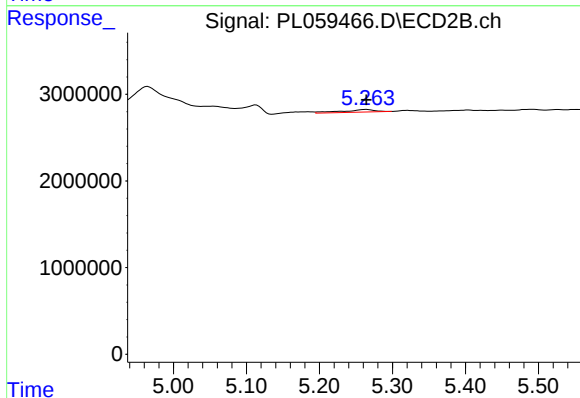
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

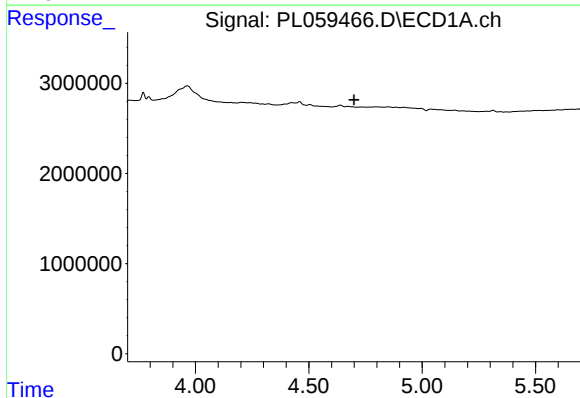
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



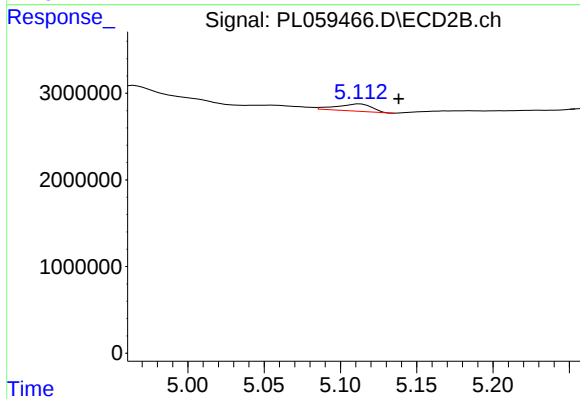
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 939833
Conc: 0.29 ng/ml



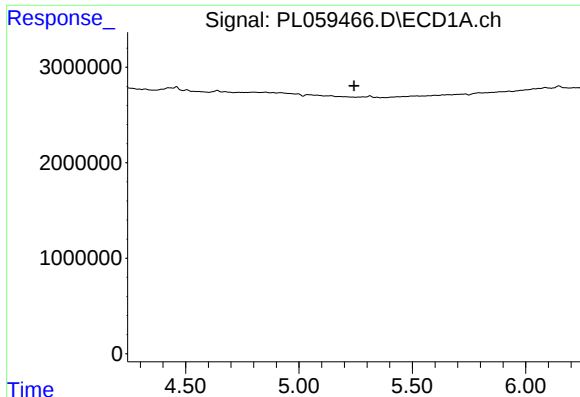
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#7 delta-BHC

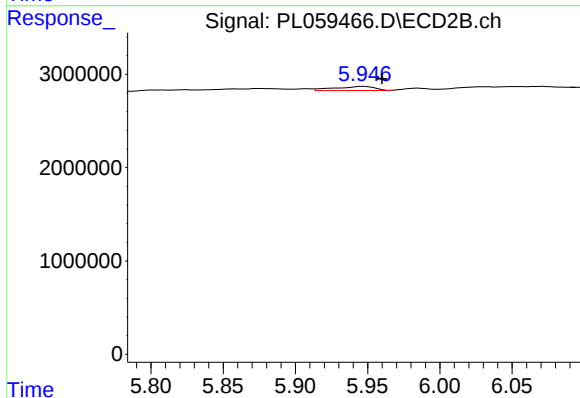
R.T.: 5.113 min
Delta R.T.: -0.025 min
Response: 1330258
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

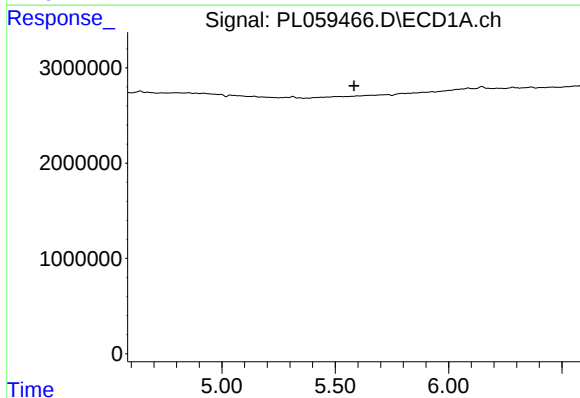
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



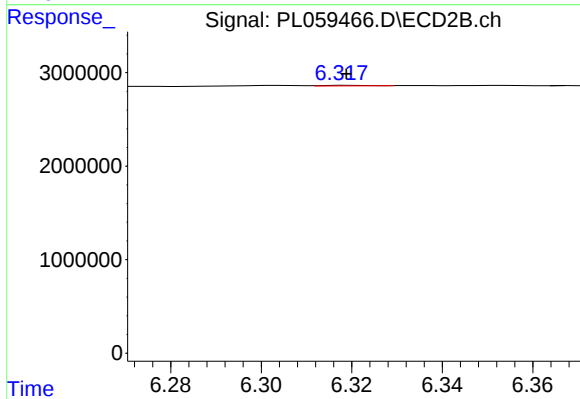
#8 Heptachlor epoxide

R.T.: 5.947 min
Delta R.T.: -0.013 min
Response: 846917
Conc: 0.34 ng/ml



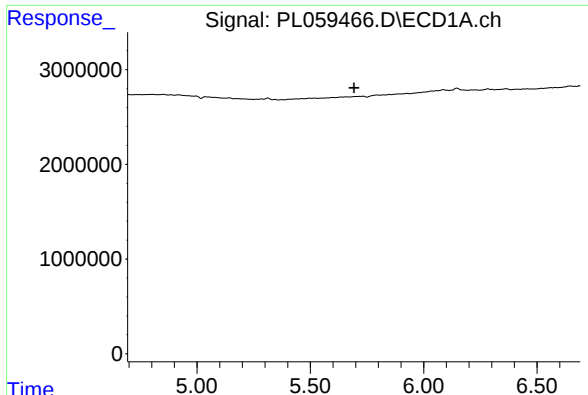
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#9 Endosulfan I

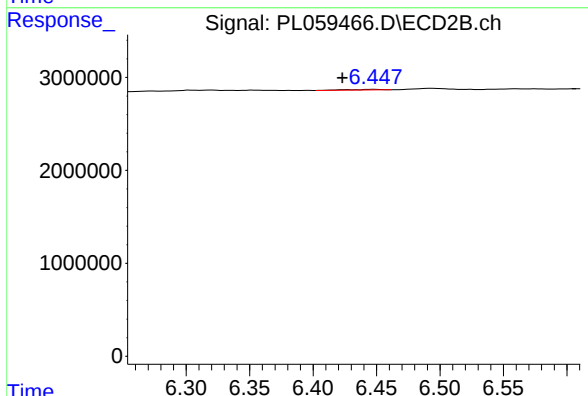
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 40720
Conc: 0.02 ng/ml



#12 4,4'-DDE

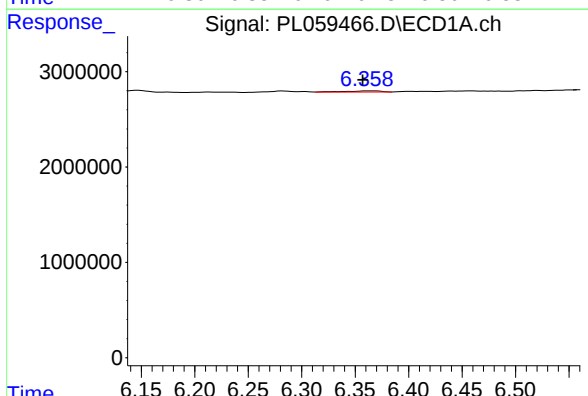
R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



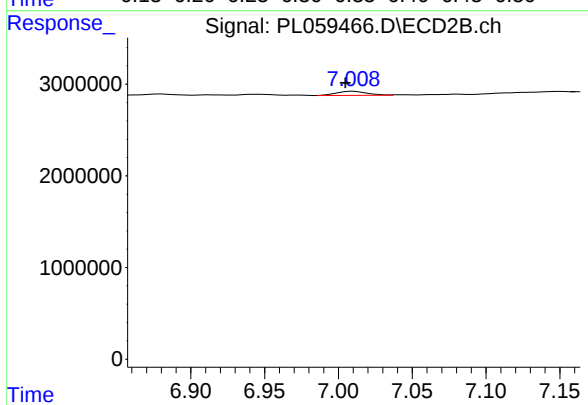
#12 4,4'-DDE

R.T.: 6.449 min
Delta R.T.: 0.025 min
Response: 119942
Conc: 0.04 ng/ml



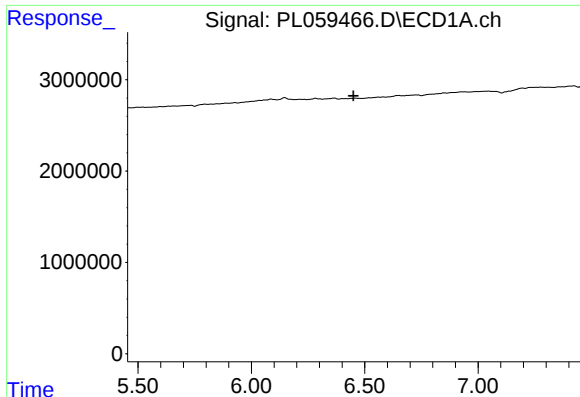
#15 Endosulfan II

R.T.: 6.361 min
Delta R.T.: 0.003 min
Response: 279058
Conc: 0.18 ng/ml



#15 Endosulfan II

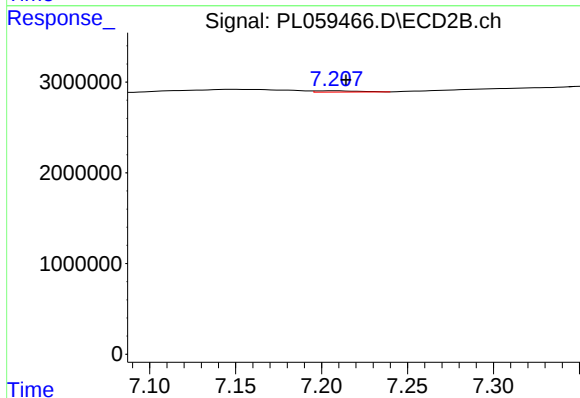
R.T.: 7.010 min
Delta R.T.: 0.005 min
Response: 646647
Conc: 0.25 ng/ml



#17 4,4'-DDT

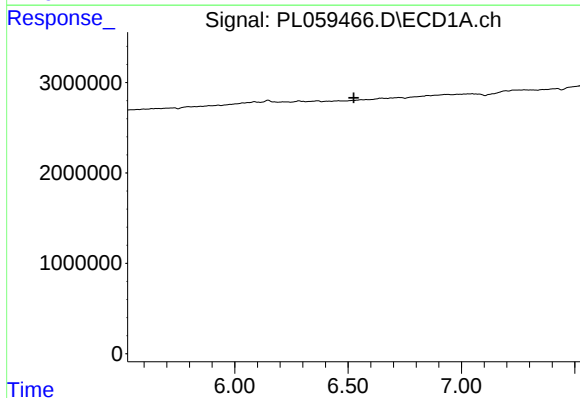
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



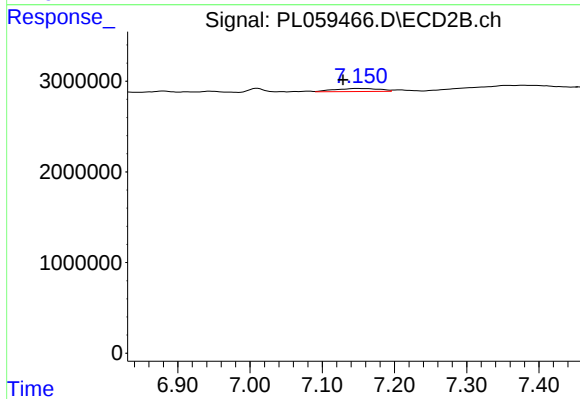
#17 4,4'-DDT

R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 244845
Conc: 0.11 ng/ml



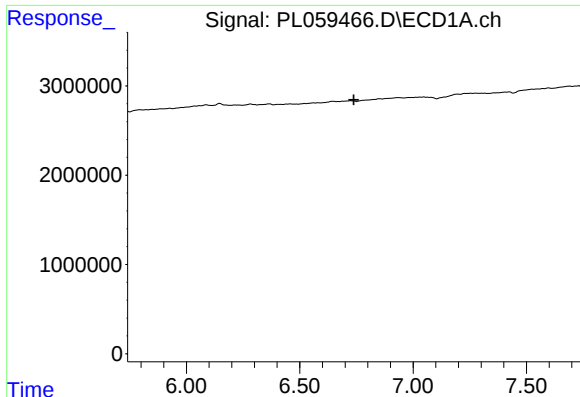
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

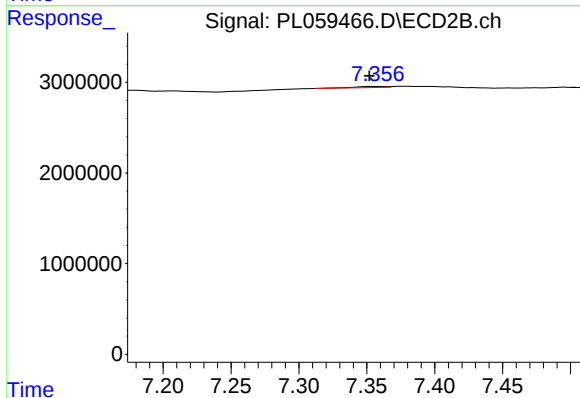
R.T.: 7.150 min
Delta R.T.: 0.022 min
Response: 1480477
Conc: 0.67 ng/ml



#19 Endosulfan Sulfate

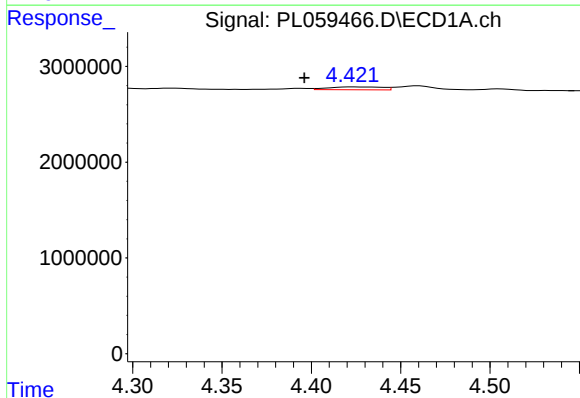
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



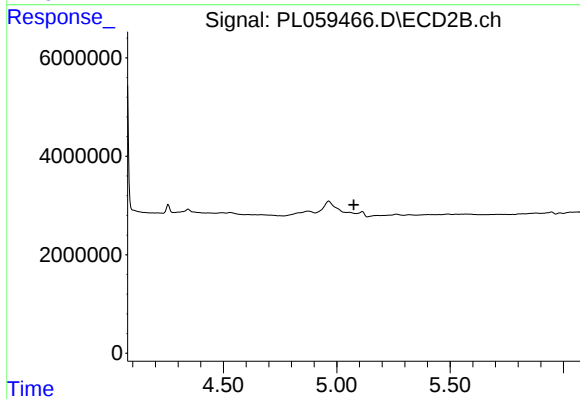
#19 Endosulfan Sulfate

R.T.: 7.357 min
Delta R.T.: 0.005 min
Response: 223254
Conc: 0.09 ng/ml



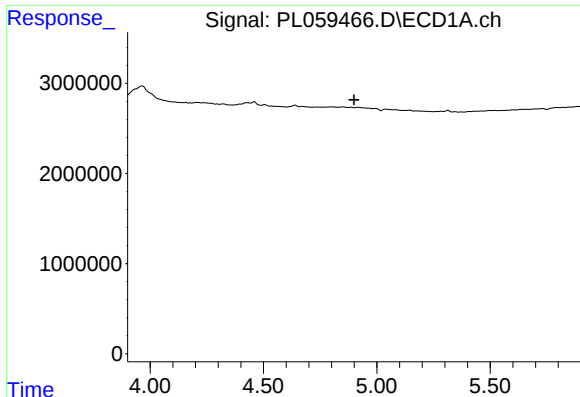
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.027 min
Response: 624717
Conc: 10.98 ng/ml



#23 Chlordane-1

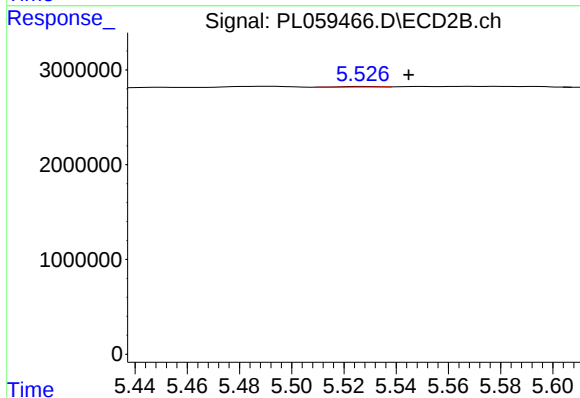
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

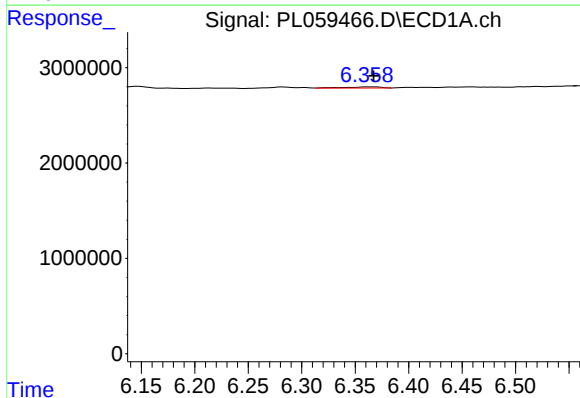
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



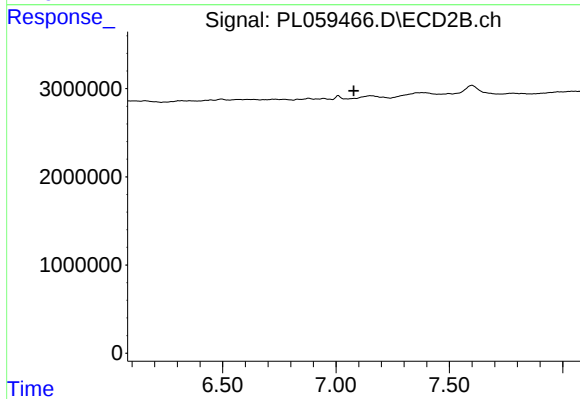
#24 Chlordane-2

R.T.: 5.527 min
Delta R.T.: -0.017 min
Response: 47721
Conc: 0.43 ng/ml



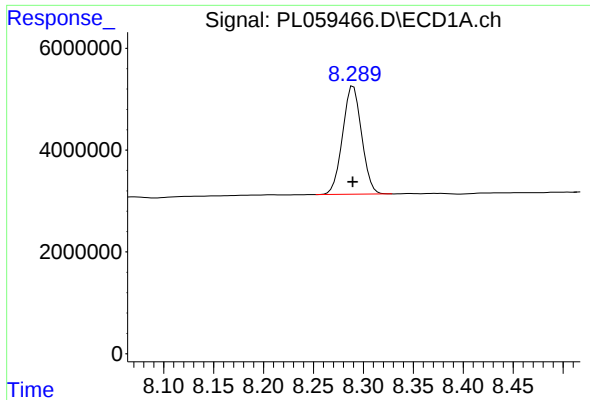
#27 Chlordane-5

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 279058
Conc: 4.97 ng/ml



#27 Chlordane-5

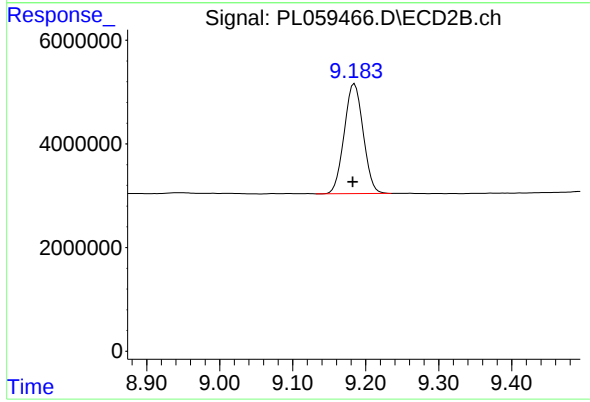
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 28144320
Conc: 16.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: 0.003 min
Response: 38242346
Conc: 16.70 ng/ml