

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 13:46
 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 23 04:00:32 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...	3.517	4.070	42327697	60819854	23.553	23.565
2)	SA Decachlor...	8.289	9.182	40988697	55492887	24.071	24.237
Target Compounds							
2)	A alpha-BHC	3.968	0.000	607675	0	0.235	N.D. #
4)	MA Heptachlor	0.000	5.259	0	6757829	N.D.	2.086 #
5)	MB Aldrin	0.000	5.569	0	415213	N.D.	0.135 #
9)	A Endosulfan I	0.000	6.307	0	309561	N.D.	0.114 #
11)	B alpha-Chl...	5.532	0.000	356162	0	0.229	N.D. #
14)	MA Endrin	0.000	6.820f	0	1033466	N.D.	0.418 #
15)	B Endosulfa...	6.368	7.009	225147	859654	0.146	0.339 #
18)	B Endrin al...	6.522	0.000	96292	0	0.073	N.D. #
22)	Mirex	7.428	8.307f	193863	-66341	0.137	N.D. #
23)	Chlordane-1	4.381f	0.000	1119529	0	19.673	N.D. #
24)	Chlordane-2	0.000	5.527f	0	4941154	N.D.	45.016 #
26)	Chlordane-4	5.532	0.000	356162	0	3.017	N.D. #
27)	Chlordane-5	6.368	0.000	225147	0	4.012	N.D. #

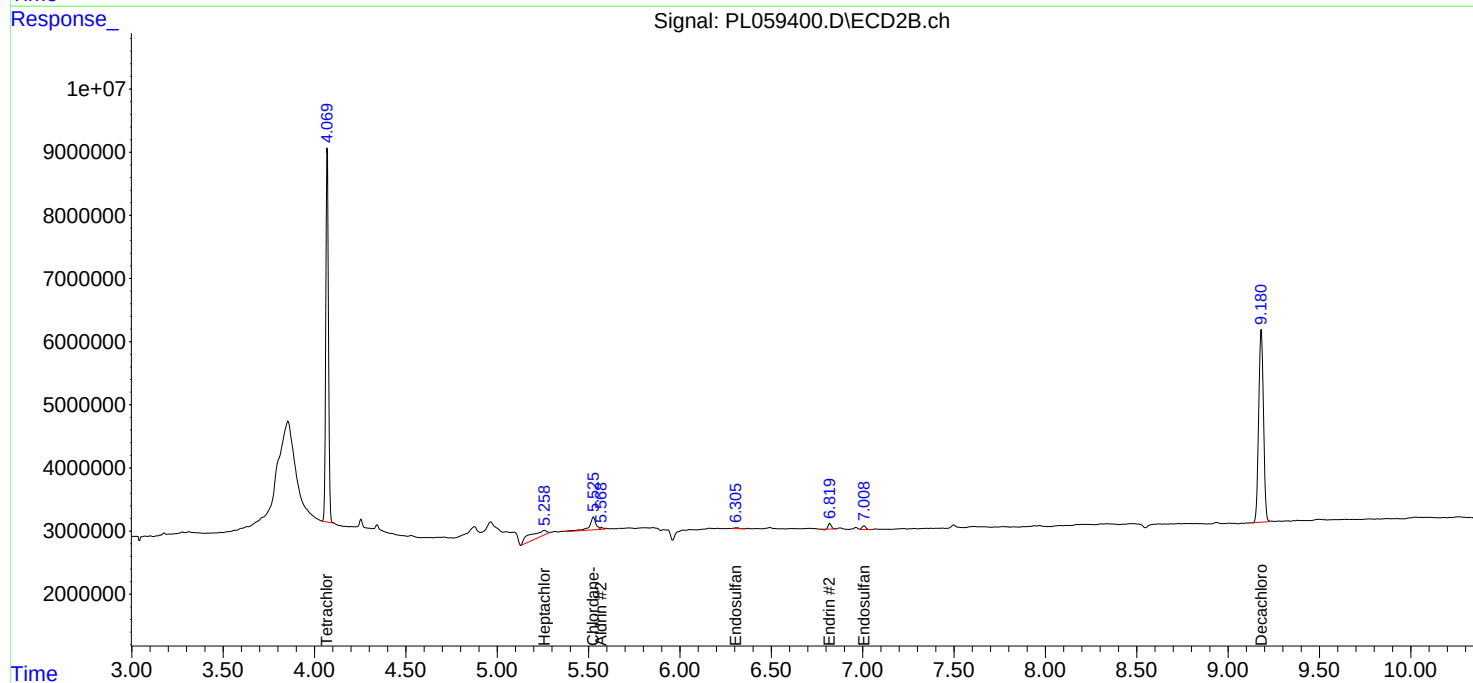
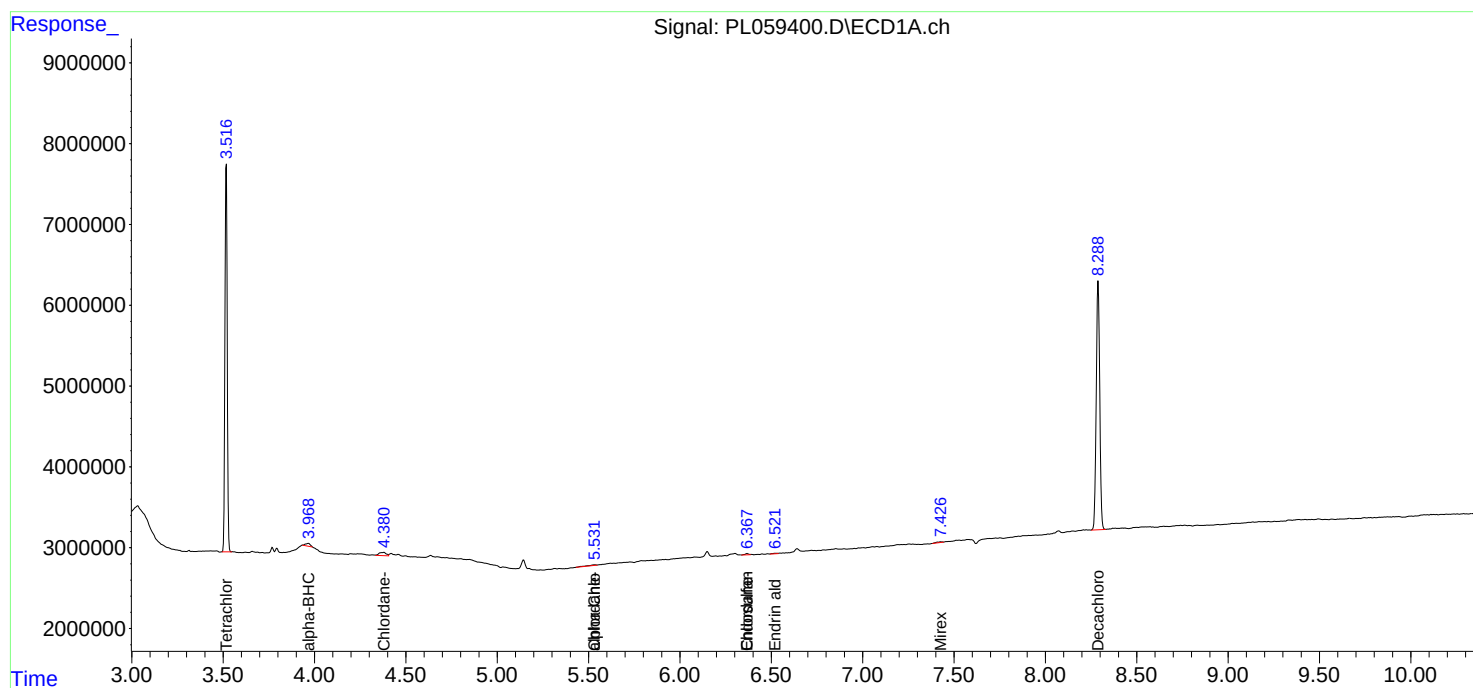
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

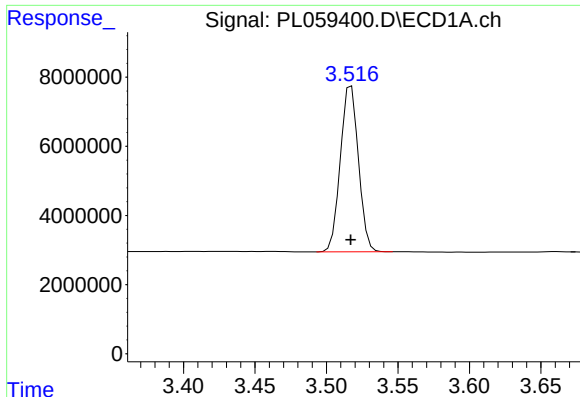
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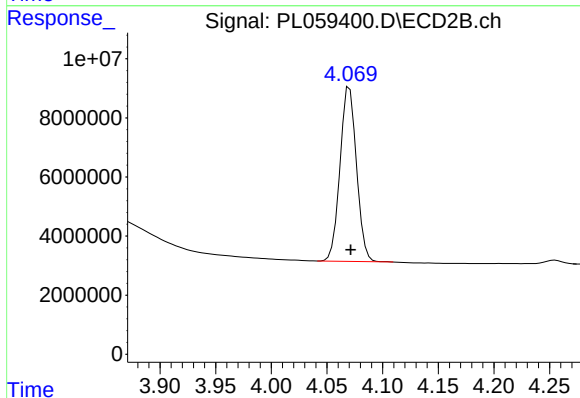




#1 Tetrachloro-m-xylene

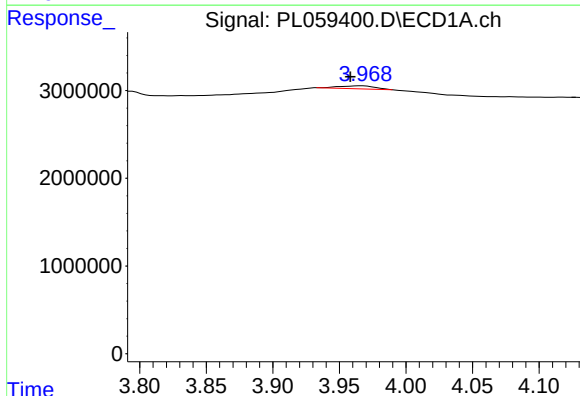
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 42327697
Conc: 23.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



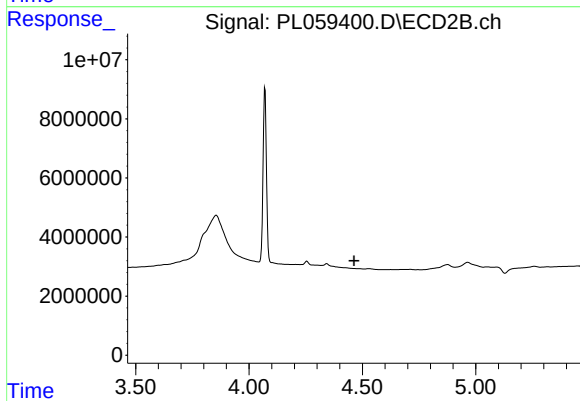
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.001 min
Response: 60819854
Conc: 23.56 ng/ml



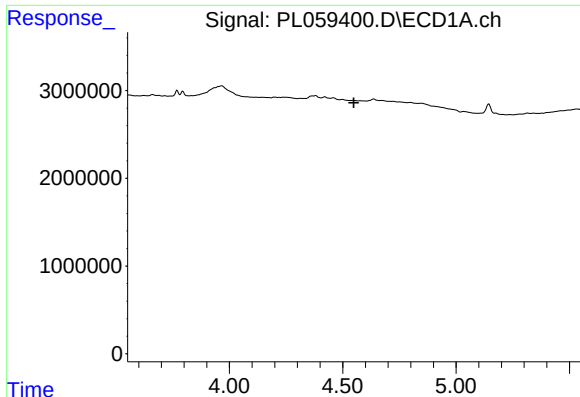
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: 0.009 min
Response: 607675
Conc: 0.24 ng/ml



#2 alpha-BHC

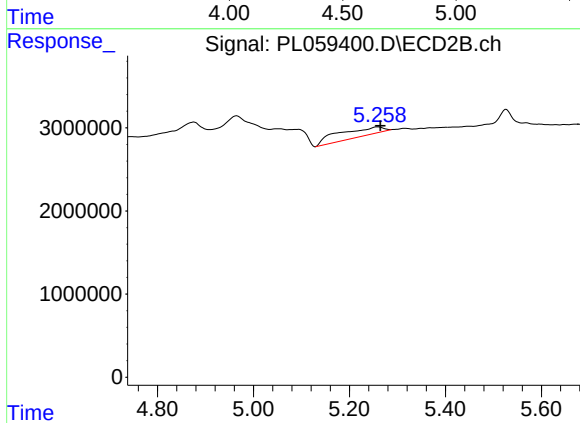
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

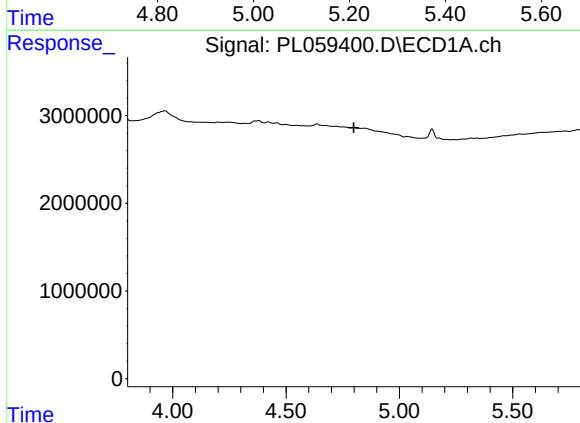
R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



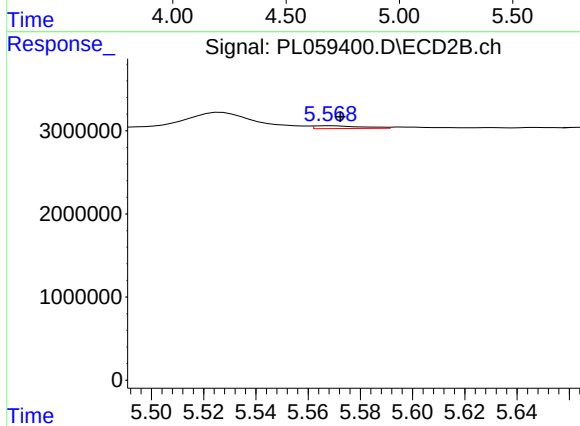
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 6757829
Conc: 2.09 ng/ml



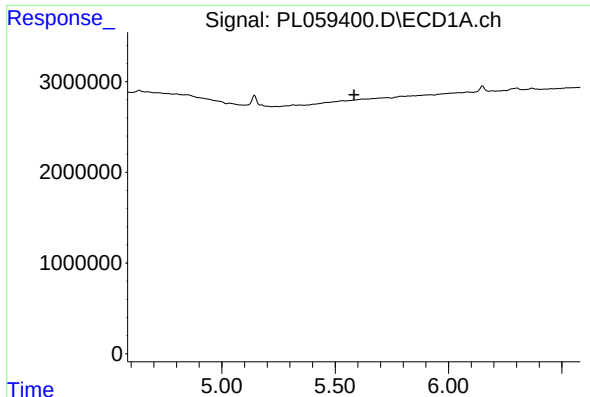
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

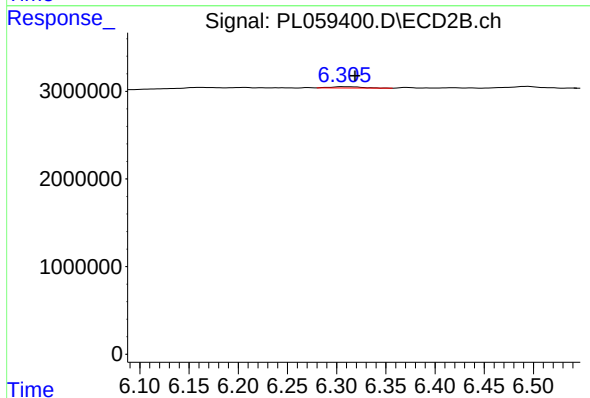
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 415213
Conc: 0.13 ng/ml



#9 Endosulfan I

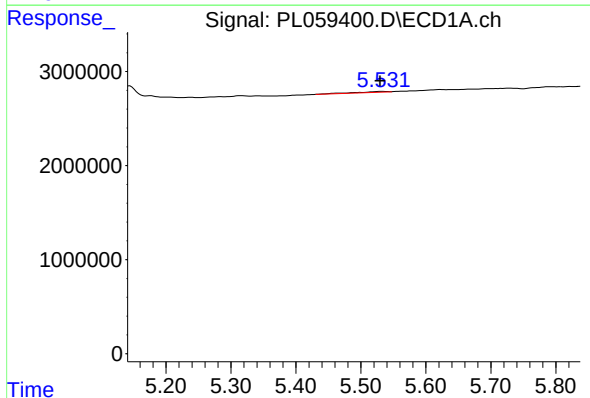
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



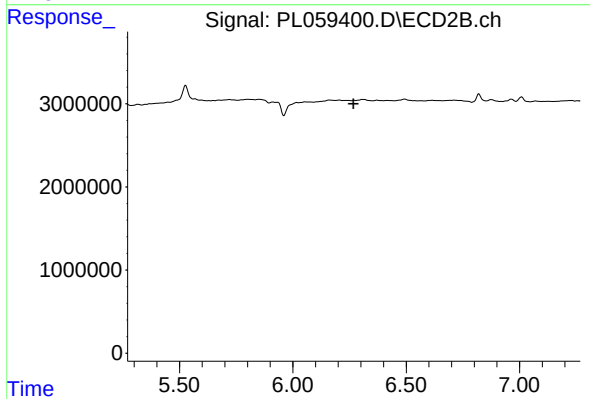
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 309561
Conc: 0.11 ng/ml



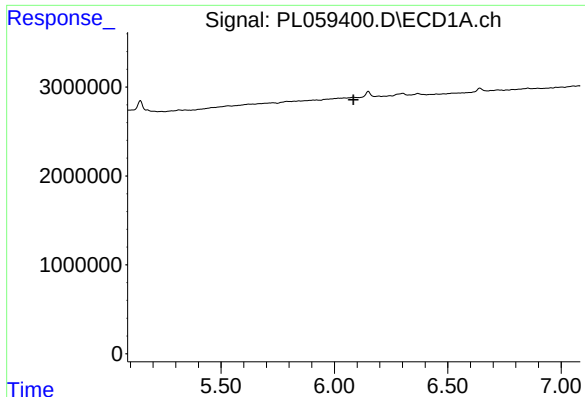
#11 alpha-Chlordane

R.T.: 5.532 min
Delta R.T.: 0.003 min
Response: 356162
Conc: 0.23 ng/ml



#11 alpha-Chlordane

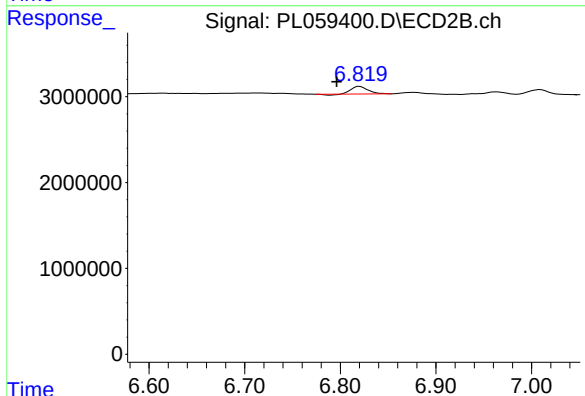
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#14 Endrin

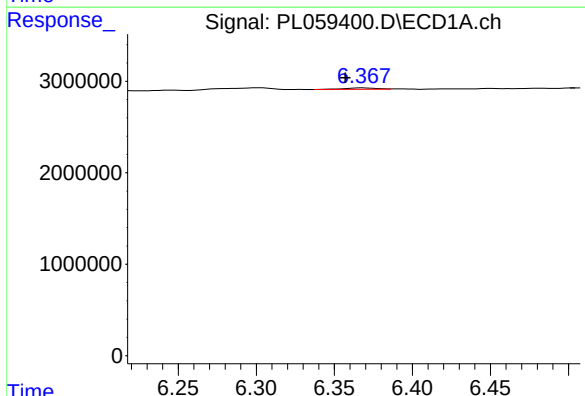
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



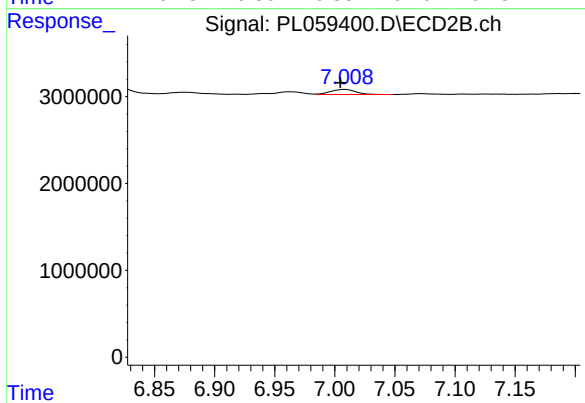
#14 Endrin

R.T.: 6.820 min
Delta R.T.: 0.024 min
Response: 1033466
Conc: 0.42 ng/ml



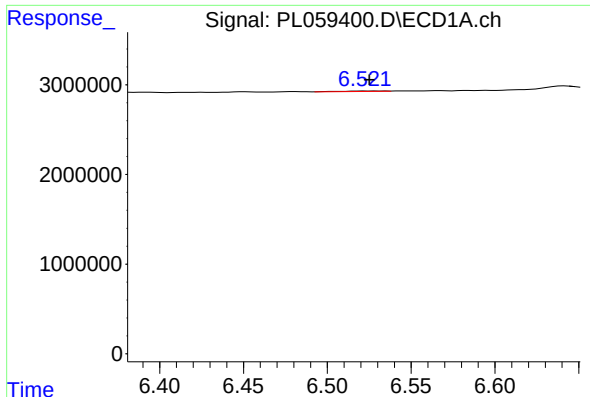
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.011 min
Response: 225147
Conc: 0.15 ng/ml



#15 Endosulfan II

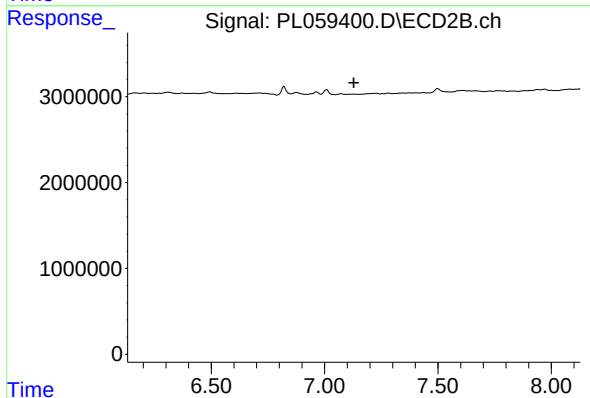
R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 859654
Conc: 0.34 ng/ml



#18 Endrin aldehyde

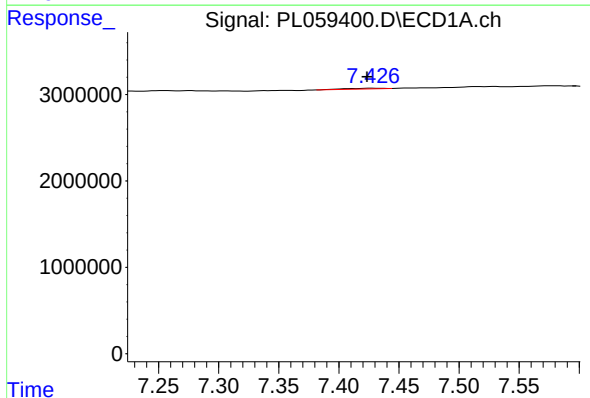
R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 96292
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



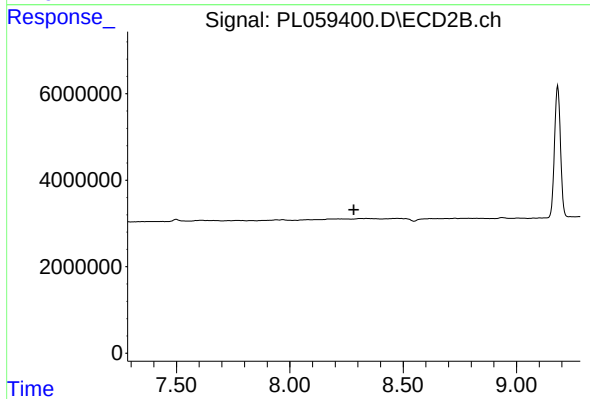
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



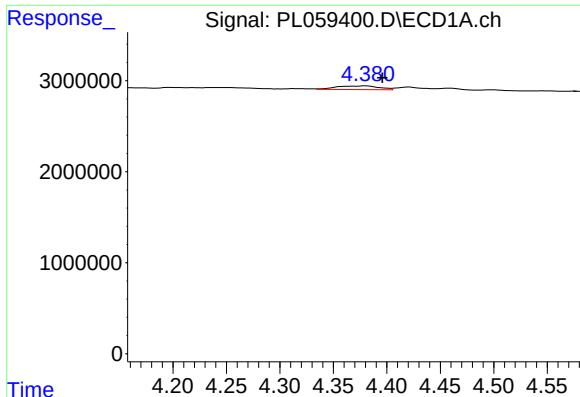
#22 Mirex

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 193863
Conc: 0.14 ng/ml



#22 Mirex

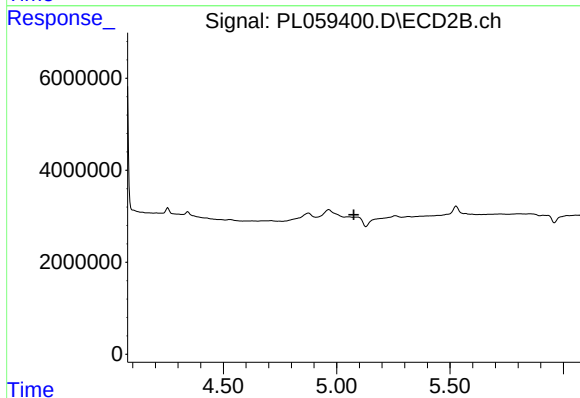
R.T.: 8.307 min
Delta R.T.: 0.024 min
Response: -66341
Conc: N.D.



#23 Chlordane-1

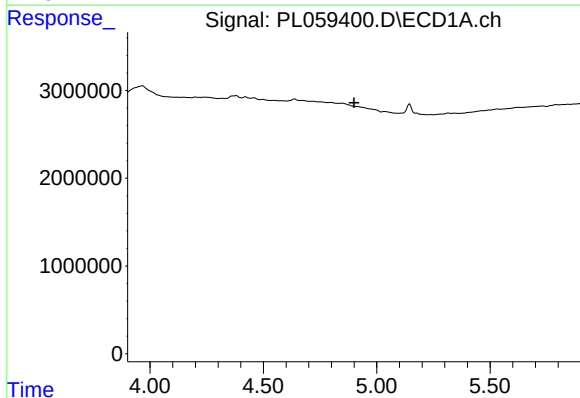
R.T.: 4.381 min
Delta R.T.: -0.015 min
Response: 1119529
Conc: 19.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



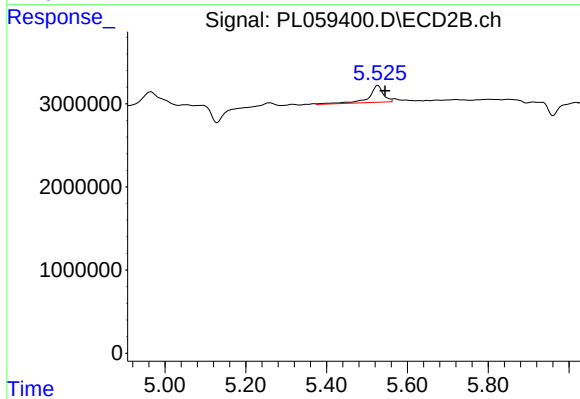
#23 Chlordane-1

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



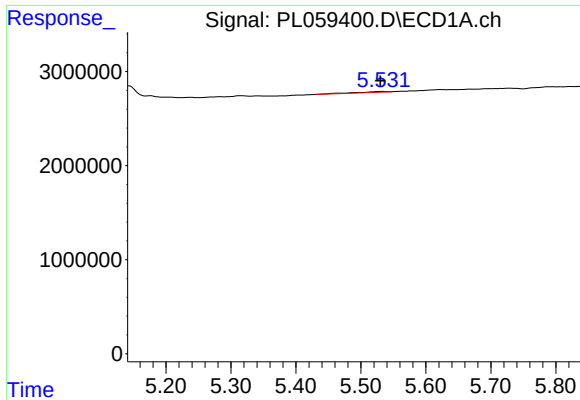
#24 Chlordane-2

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



#24 Chlordane-2

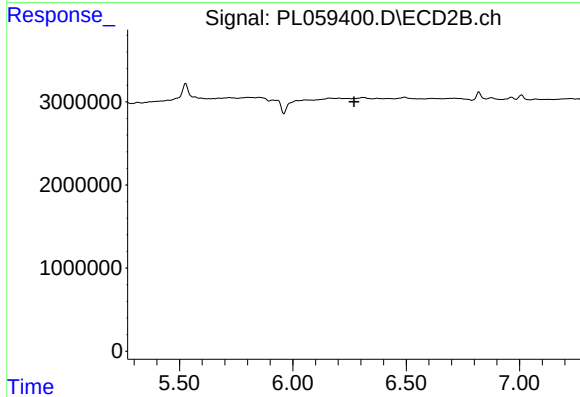
R.T.: 5.527 min
Delta R.T.: -0.018 min
Response: 4941154
Conc: 45.02 ng/ml



#26 Chlordane-4

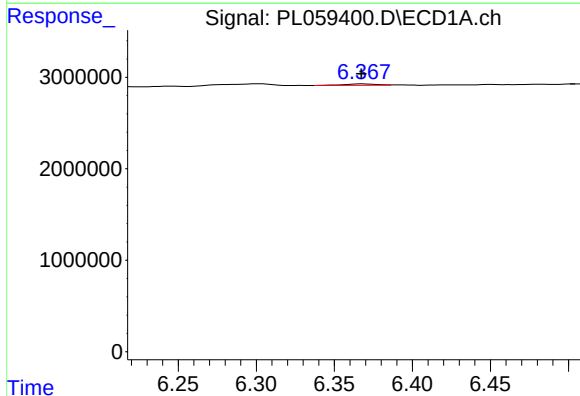
R.T.: 5.532 min
Delta R.T.: 0.002 min
Response: 356162
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



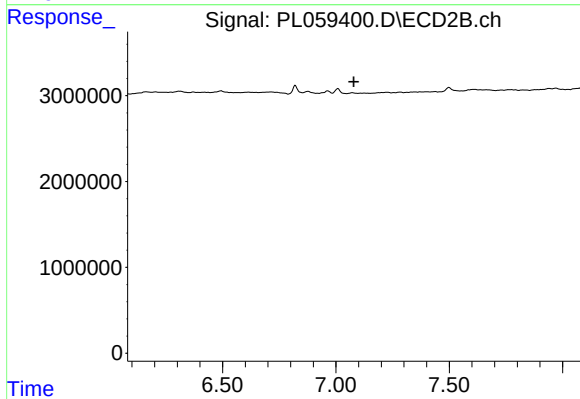
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



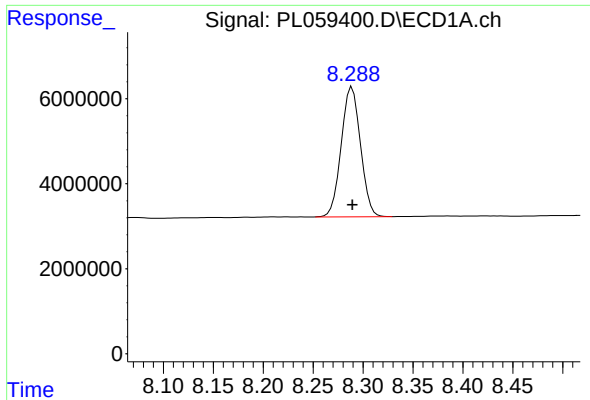
#27 Chlordane-5

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 225147
Conc: 4.01 ng/ml



#27 Chlordane-5

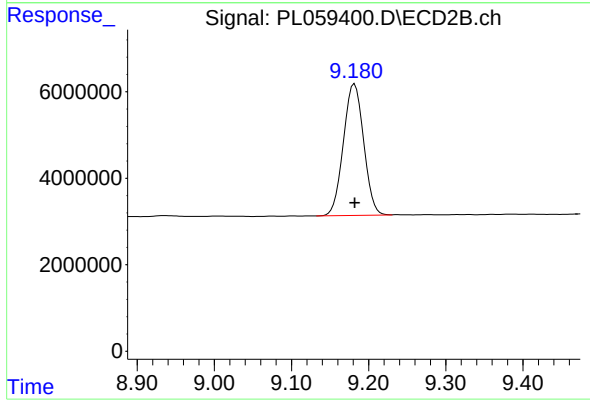
R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 40988697
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 55492887
Conc: 24.24 ng/ml