

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032221\
 Data File : PL065460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 08:56
 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: Mar 23 01:59:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.287	3.786	50345351	47670575	21.200	17.368
2)	SA Decachlor...	7.926	8.733	43074868	37803078	17.829	19.072
Target Compounds							
2)	A alpha-BHC	3.695f	0.000	1456245	0	0.390	N.D. #
4)	MA Heptachlor	4.252f	4.948	1177996	1134794	0.360	0.340
5)	MB Aldrin	0.000	5.212f	0	56497	N.D.	0.017 #
6)	B beta-BHC	4.252	4.637	1177996	5822445	0.833	3.380 #
8)	B Heptachlo...	0.000	5.622	0	660073	N.D.	0.228 #
9)	A Endosulfan I	0.000	5.989	0	143820	N.D.	0.055 #
10)	B gamma-Chl...	0.000	5.837f	0	376606	N.D.	0.135 #
11)	B alpha-Chl...	0.000	5.935	0	346335	N.D.	0.125 #
13)	MA Dieldrin	0.000	6.232	0	651456	N.D.	0.239 #
14)	MA Endrin	5.765	0.000	529342	0	0.212	N.D. #
15)	B Endosulfa...	0.000	6.638f	0	319863	N.D.	0.142 #
17)	MA 4,4'-DDT	6.139	0.000	1551077	0	0.819	N.D. #
18)	B Endrin al...	6.193	6.813f	621865	82771	0.324	0.047 #
24)	Chlordane-2	4.636f	5.212	854268	56497	7.876	0.519 #
25)	Chlordane-3	0.000	5.837f	0	376606	N.D.	0.924 #
26)	Chlordane-4	0.000	5.935	0	346335	N.D.	0.720 #

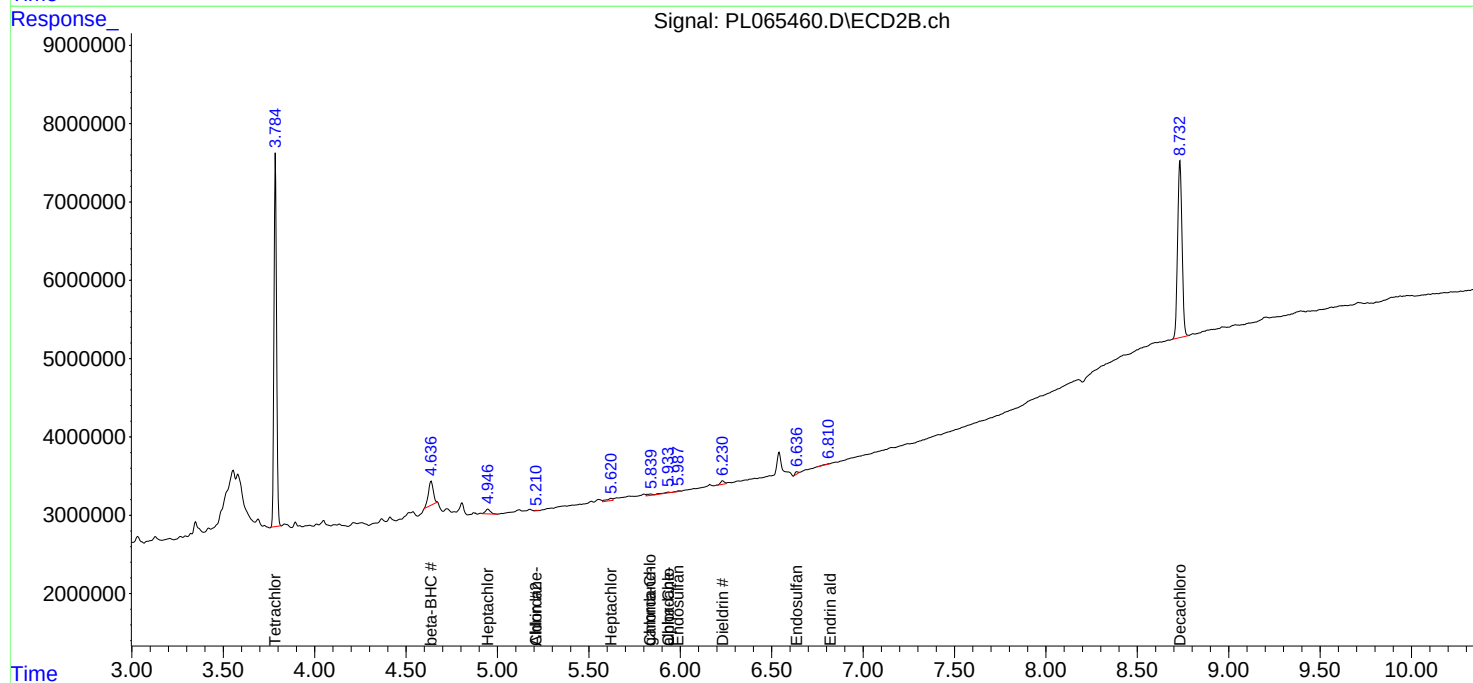
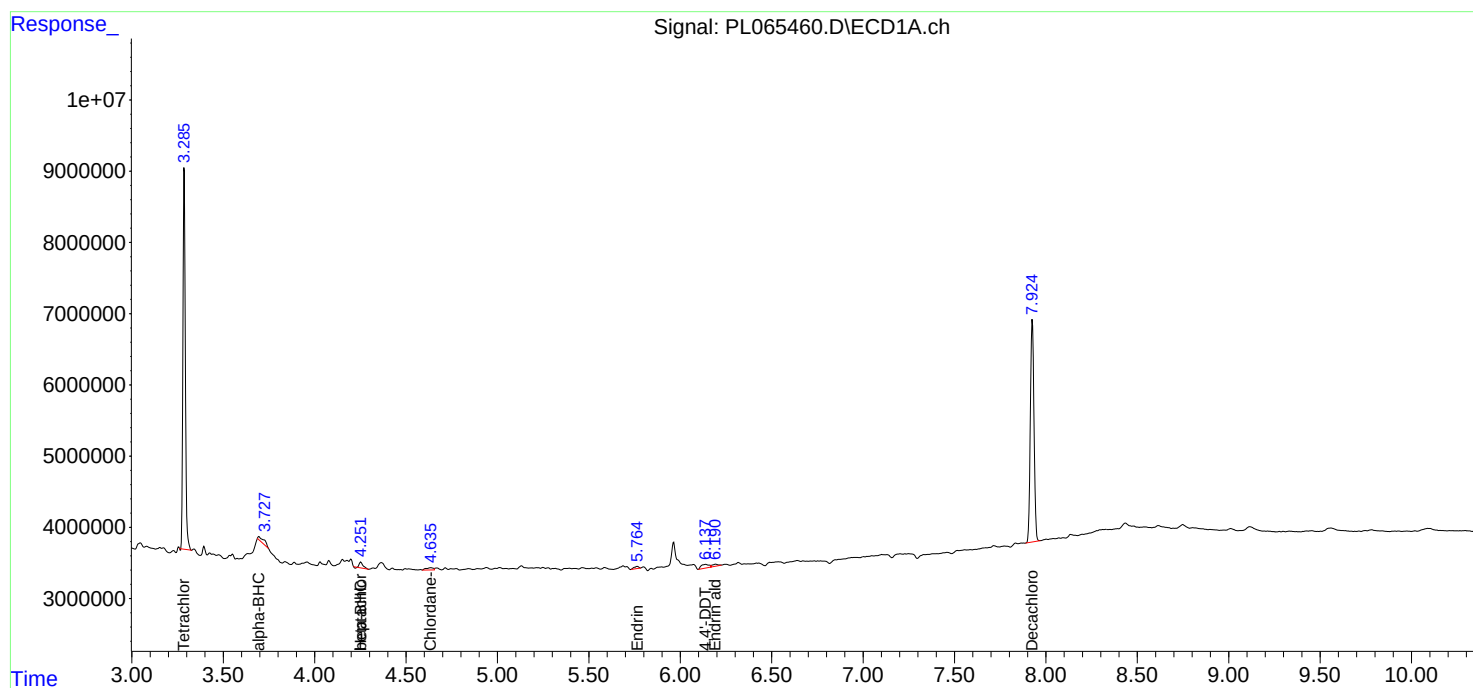
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

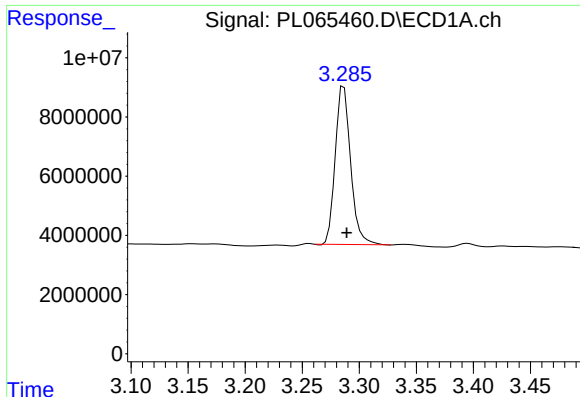
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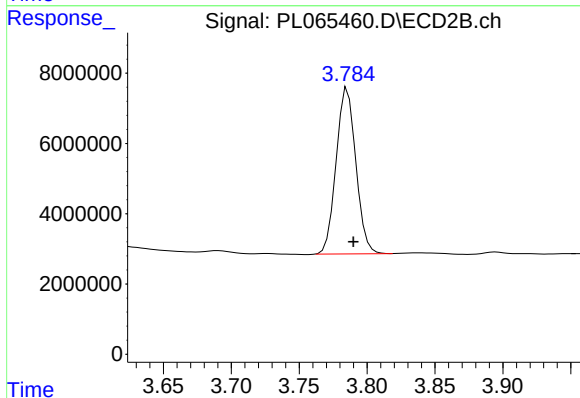




#1 Tetrachloro-m-xylene

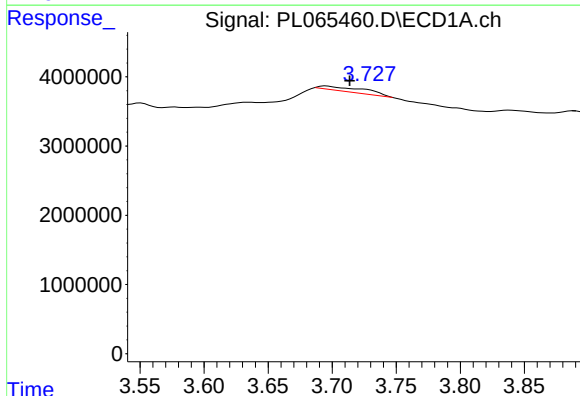
R.T.: 3.287 min
Delta R.T.: -0.002 min
Response: 50345351
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



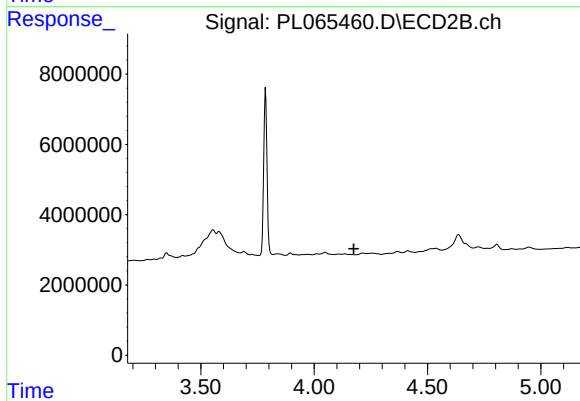
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.004 min
Response: 47670575
Conc: 17.37 ng/ml



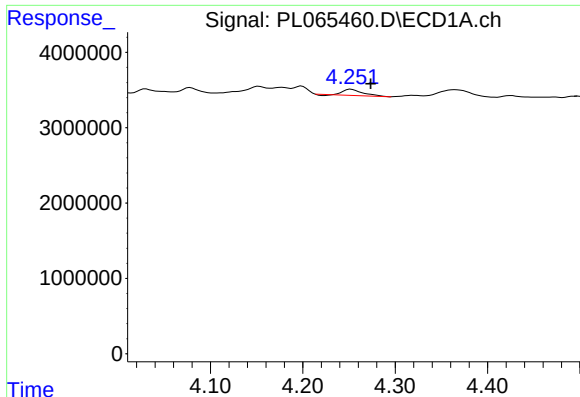
#2 alpha-BHC

R.T.: 3.695 min
Delta R.T.: -0.018 min
Response: 1456245
Conc: 0.39 ng/ml



#2 alpha-BHC

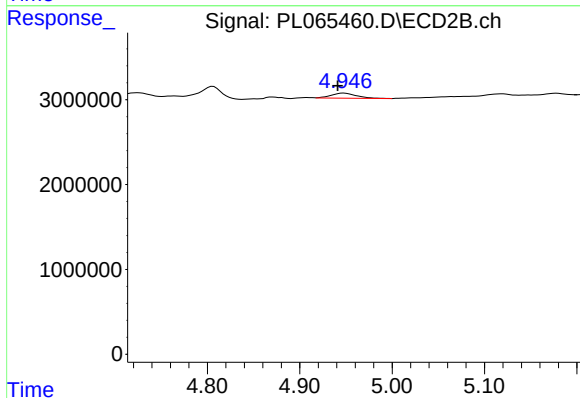
R.T.: 0.000 min
Exp R.T.: 4.175 min
Response: 0
Conc: N.D.



#4 Heptachlor

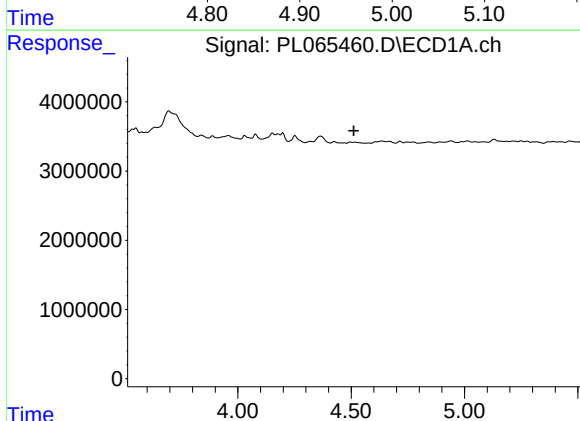
R.T.: 4.252 min
Delta R.T.: -0.021 min
Response: 1177996
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



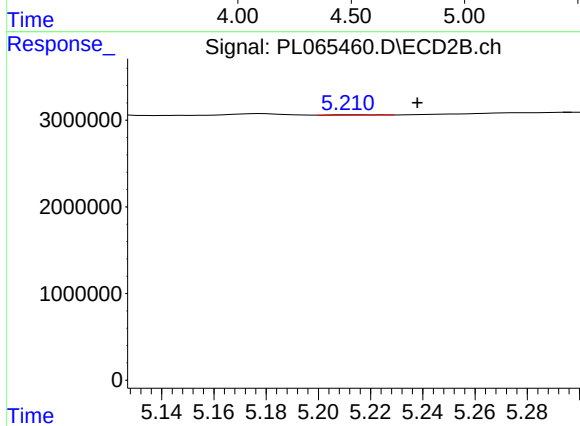
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.007 min
Response: 1134794
Conc: 0.34 ng/ml



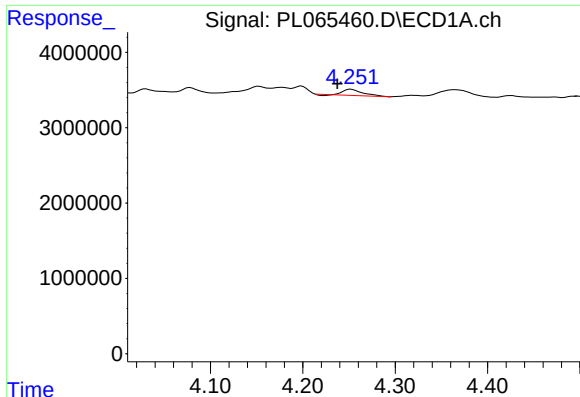
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.



#5 Aldrin

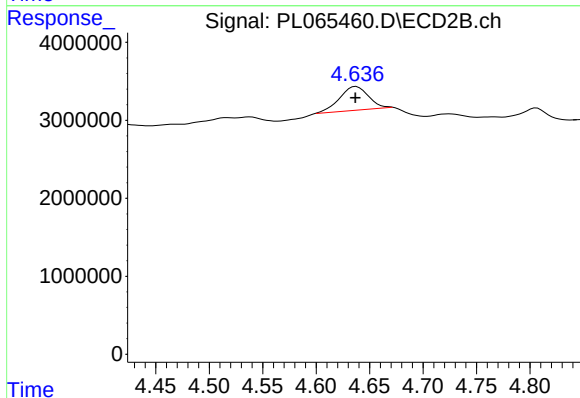
R.T.: 5.212 min
Delta R.T.: -0.026 min
Response: 56497
Conc: 0.02 ng/ml



#6 beta-BHC

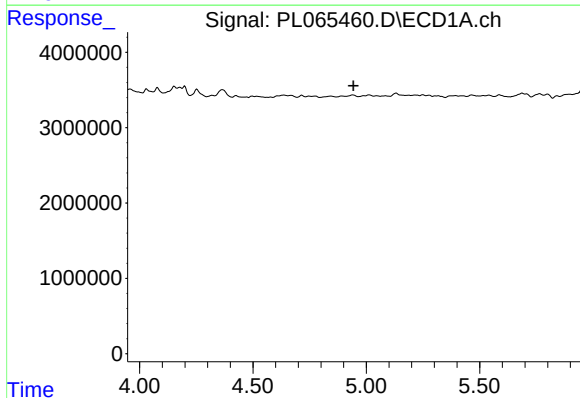
R.T.: 4.252 min
Delta R.T.: 0.015 min
Response: 1177996
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



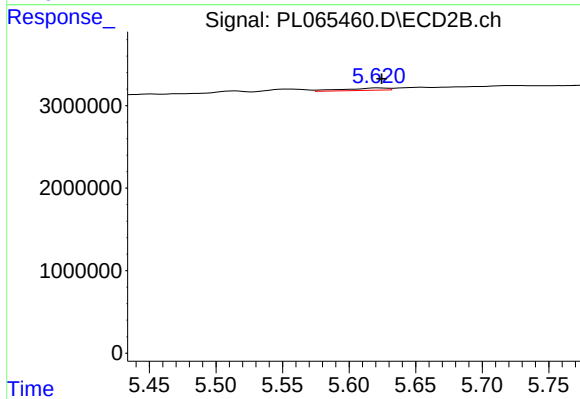
#6 beta-BHC

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 5822445
Conc: 3.38 ng/ml



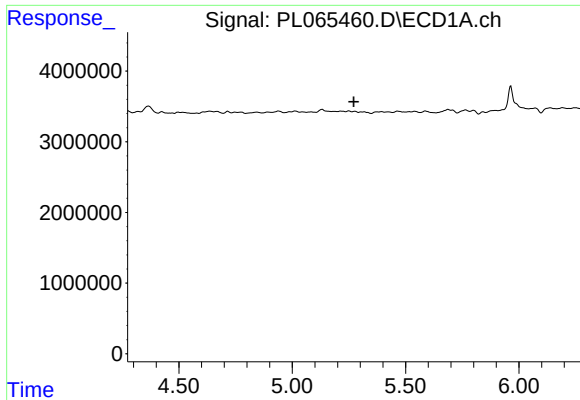
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

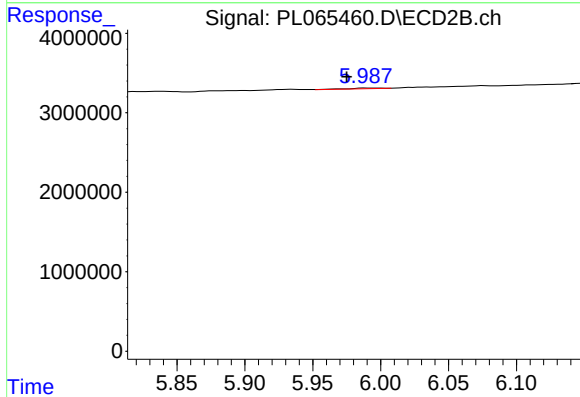
R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 660073
Conc: 0.23 ng/ml



#9 Endosulfan I

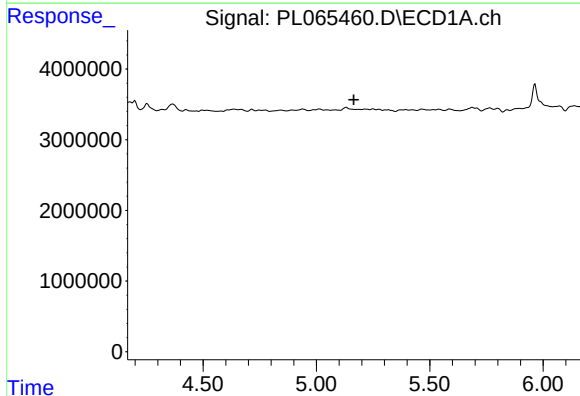
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



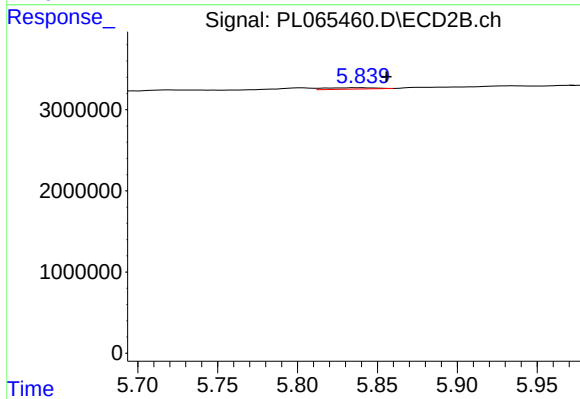
#9 Endosulfan I

R.T.: 5.989 min
Delta R.T.: 0.014 min
Response: 143820
Conc: 0.05 ng/ml



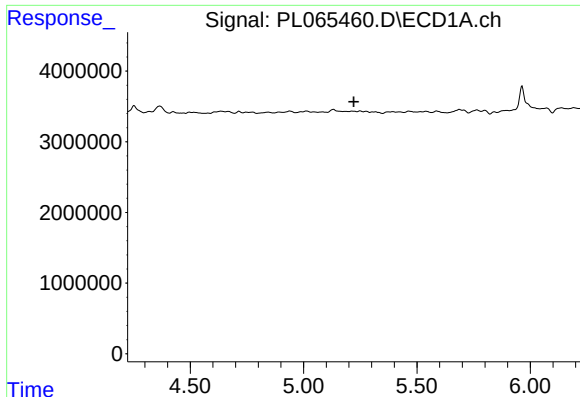
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

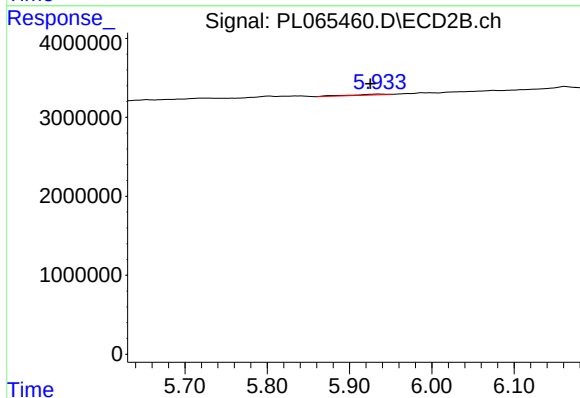
R.T.: 5.837 min
Delta R.T.: -0.019 min
Response: 376606
Conc: 0.13 ng/ml



#11 alpha-Chlordane

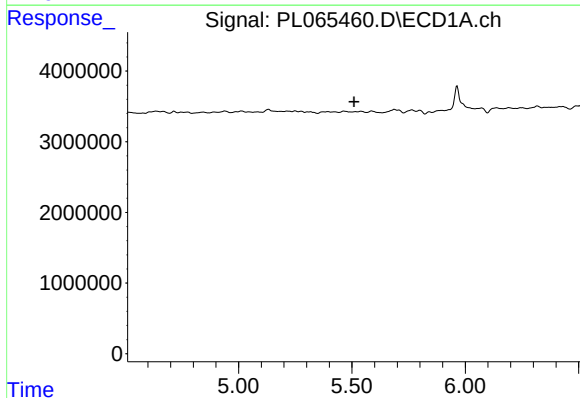
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



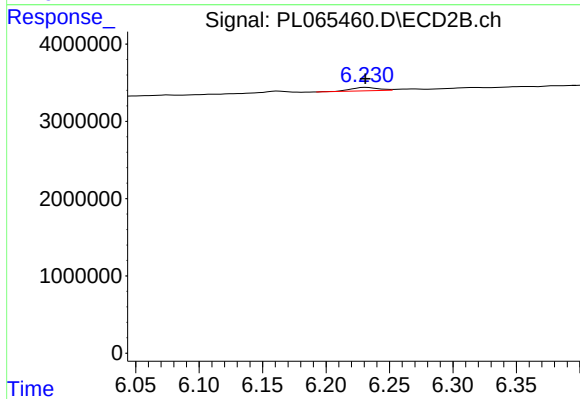
#11 alpha-Chlordane

R.T.: 5.935 min
Delta R.T.: 0.010 min
Response: 346335
Conc: 0.12 ng/ml



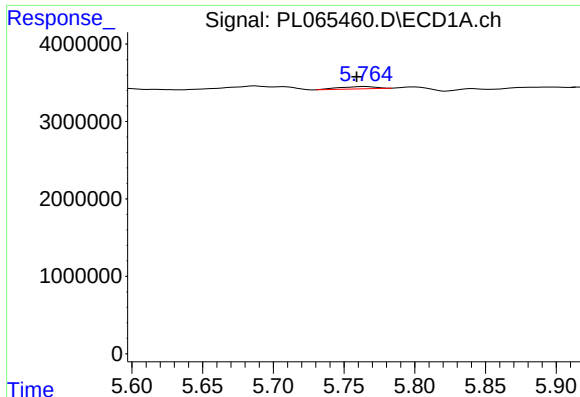
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#13 Dieldrin

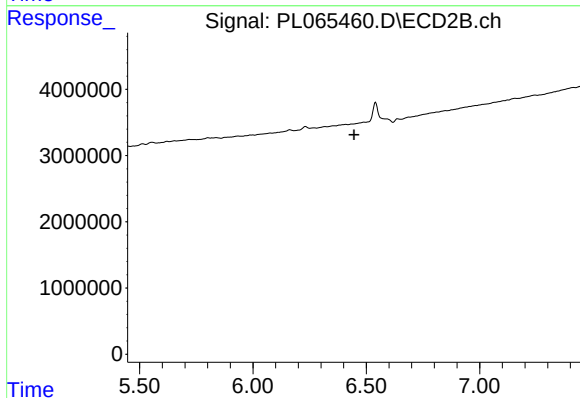
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 651456
Conc: 0.24 ng/ml



#14 Endrin

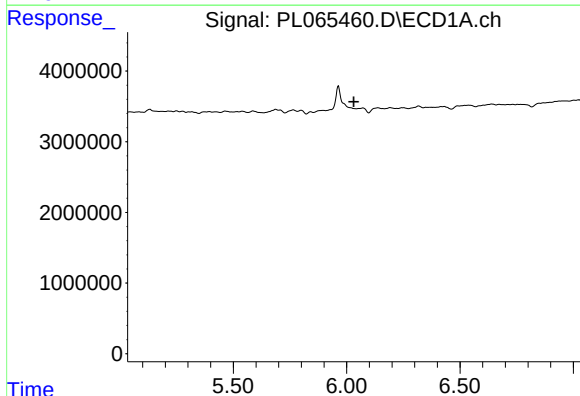
R.T.: 5.765 min
Delta R.T.: 0.006 min
Response: 529342
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



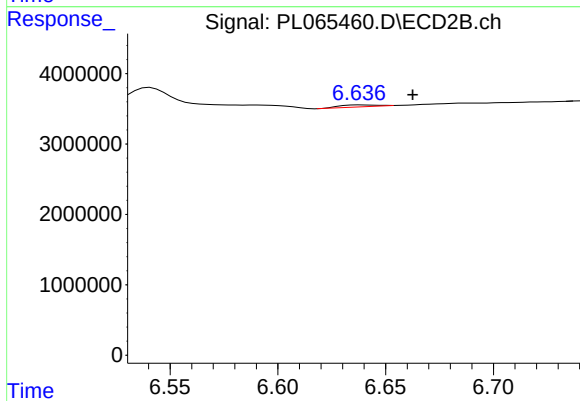
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



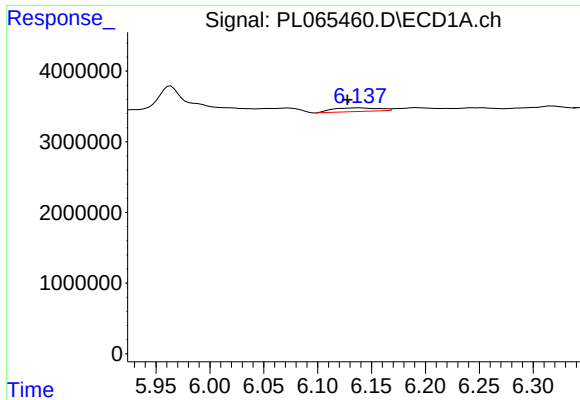
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.



#15 Endosulfan II

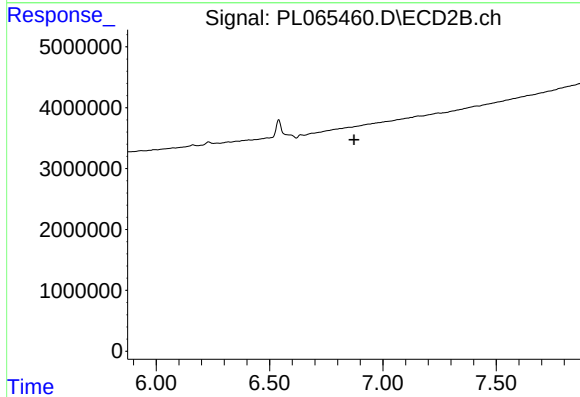
R.T.: 6.638 min
Delta R.T.: -0.025 min
Response: 319863
Conc: 0.14 ng/ml



#17 4,4'-DDT

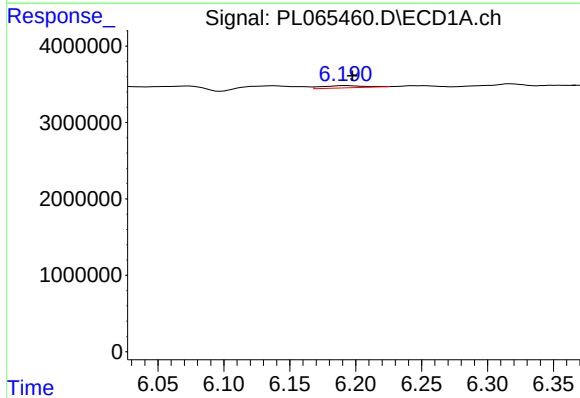
R.T.: 6.139 min
Delta R.T.: 0.011 min
Response: 1551077
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



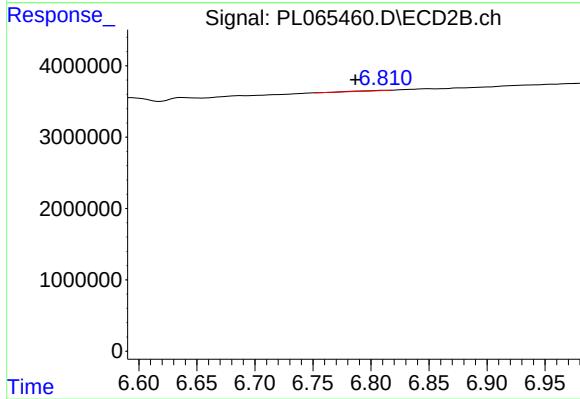
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



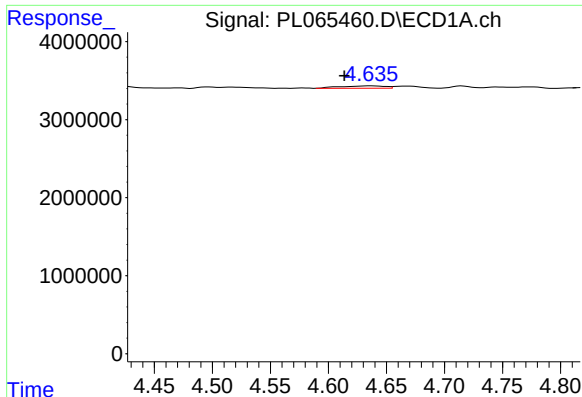
#18 Endrin aldehyde

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 621865
Conc: 0.32 ng/ml



#18 Endrin aldehyde

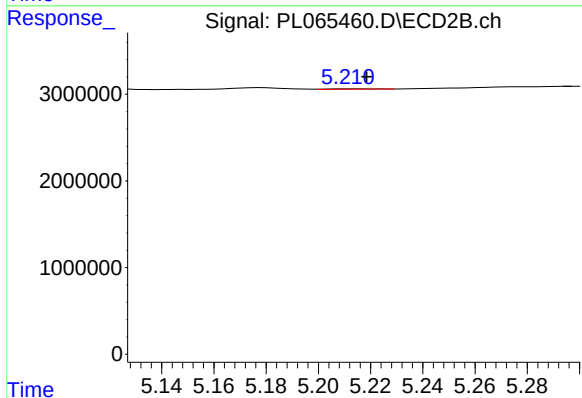
R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 82771
Conc: 0.05 ng/ml



#24 Chlordane-2

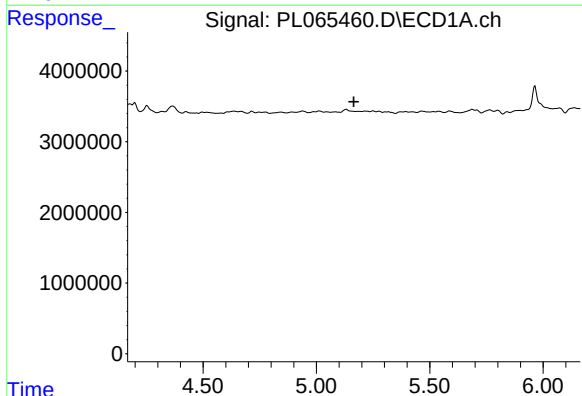
R.T.: 4.636 min
Delta R.T.: 0.022 min
Response: 854268
Conc: 7.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



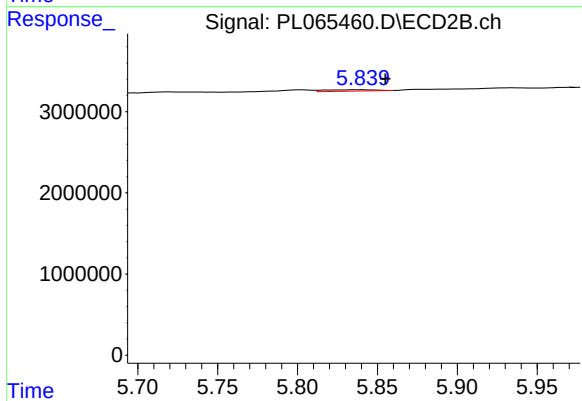
#24 Chlordane-2

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 56497
Conc: 0.52 ng/ml



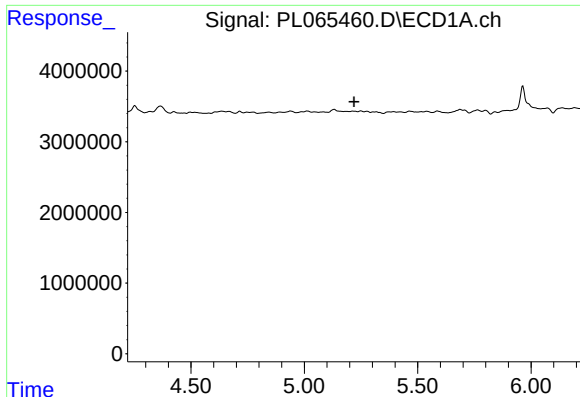
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#25 Chlordane-3

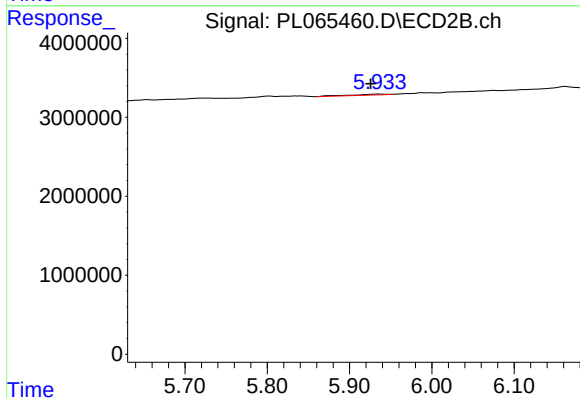
R.T.: 5.837 min
Delta R.T.: -0.018 min
Response: 376606
Conc: 0.92 ng/ml



#26 Chlordane-4

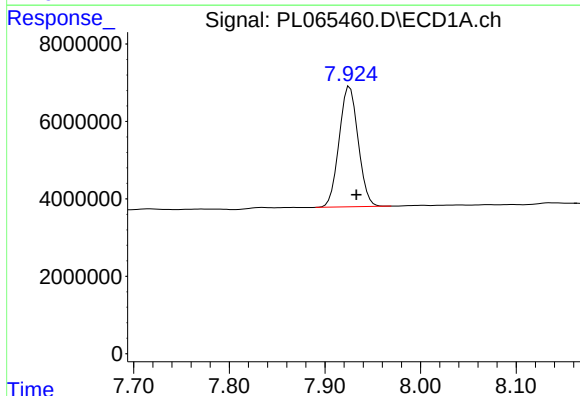
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



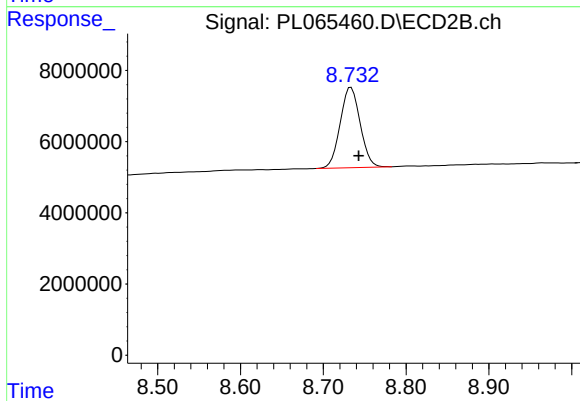
#26 Chlordane-4

R.T.: 5.935 min
Delta R.T.: 0.009 min
Response: 346335
Conc: 0.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 43074868
Conc: 17.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.009 min
Response: 37803078
Conc: 19.07 ng/ml