

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112522\
 Data File : PL079430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 13:29
 Operator : AR\AJ
 Sample : N5765-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:55:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.318	2.565	24536946	31884966	10.862	11.714
28)	SA Decachlor...	8.769	7.632	23097703	27400309	11.893	11.663
Target Compounds							
3)	MA gamma-BHC...	0.000	3.400f	0	147790	N.D.	0.038 #
4)	MA Heptachlor	4.698f	0.000	643288	0	0.195	N.D. #
5)	MB Aldrin	5.043f	3.949f	213835	513287	0.069	0.138 #
6)	B beta-BHC	0.000	3.667	0	635154	N.D.	0.419 #
7)	B delta-BHC	4.539f	0.000	1496368	0	0.539	N.D. #
8)	B Heptachlo...	0.000	4.446f	0	1906	N.D.	0.001 #
11)	B alpha-Chl...	5.787	4.759f	3621238	4124072	1.257	1.231
12)	B 4,4'-DDE	5.972	4.971	1494785	53745	0.598	0.018 #
13)	MA Dieldrin	0.000	5.082	0	492603	N.D.	0.146 #
14)	MA Endrin	6.343	5.339f	978347	706790	0.404	0.234 #
15)	B Endosulfa...	6.559f	0.000	569608	0	0.252	N.D. #
17)	MA 4,4'-DDT	0.000	5.767	0	573505	N.D.	0.219 #
18)	B Endrin al...	6.684f	5.807f	164711	486476	0.091	0.229 #
19)	B Endosulfa...	0.000	6.055	0	524650	N.D.	0.186 #
23)	Chlordane-1	0.000	3.530	0	328800	N.D.	3.091 #
26)	Chlordane-4	5.787	4.759	3621238	4124072	7.117	11.381 #

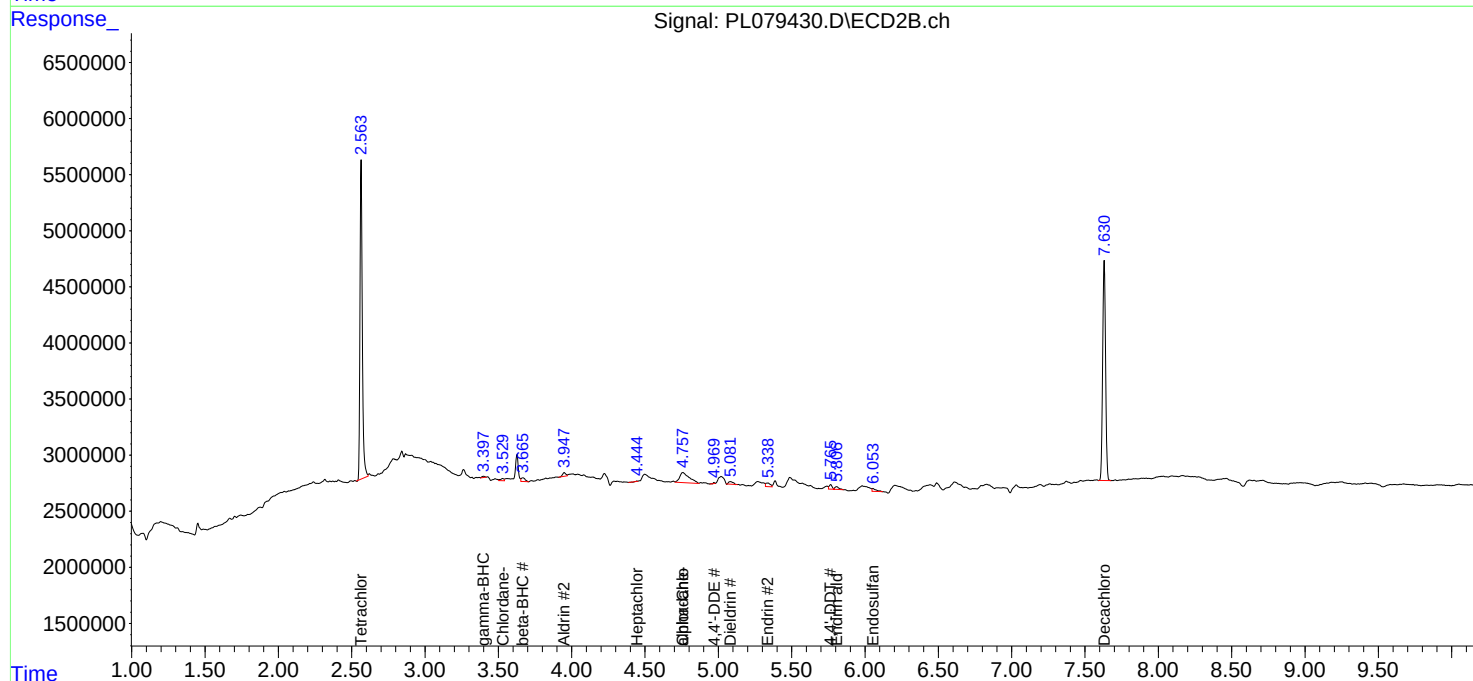
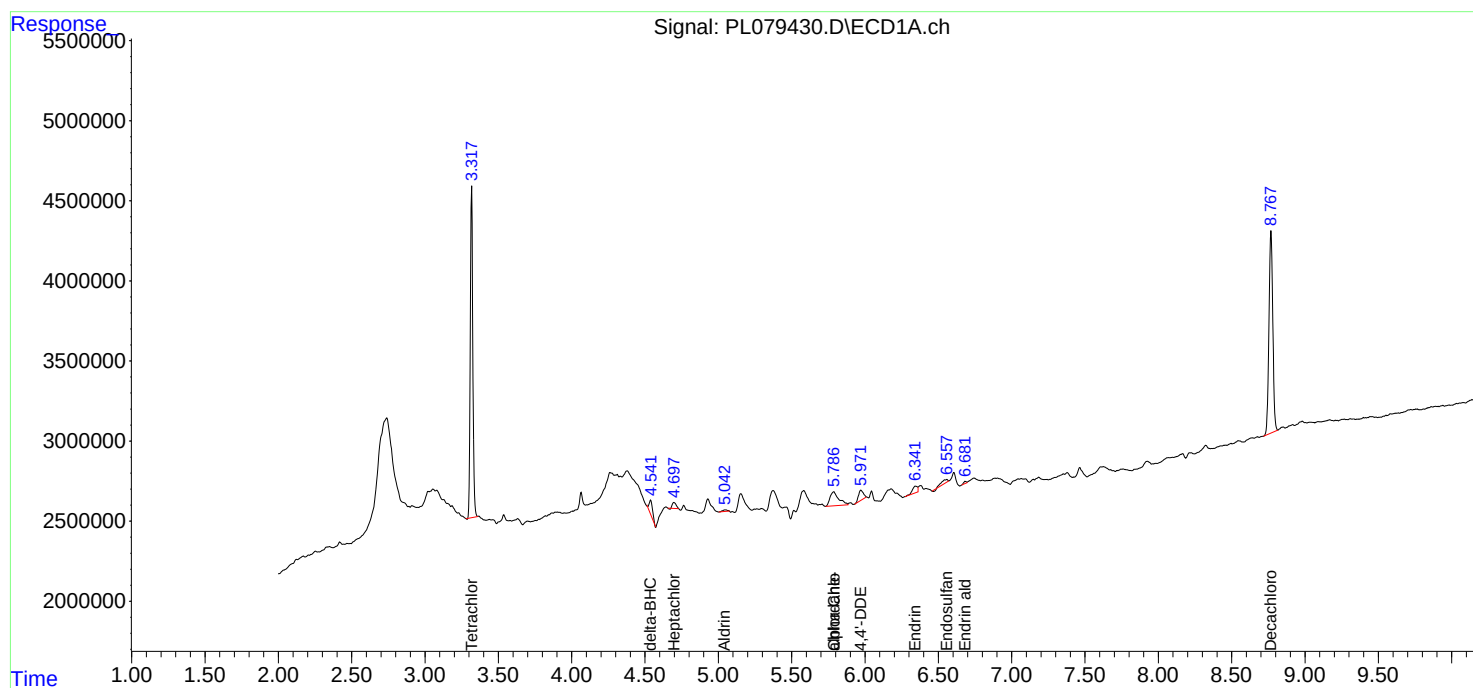
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

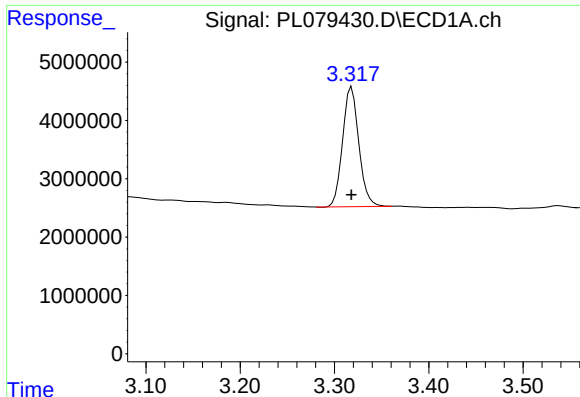
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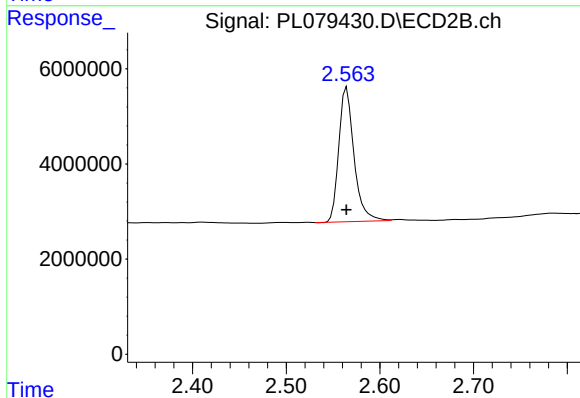




#1 Tetrachloro-m-xylene

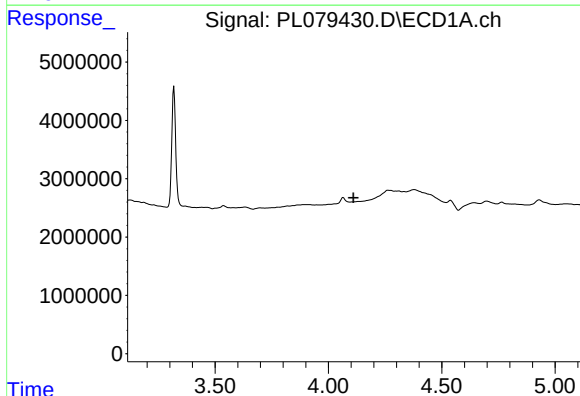
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 24536946
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



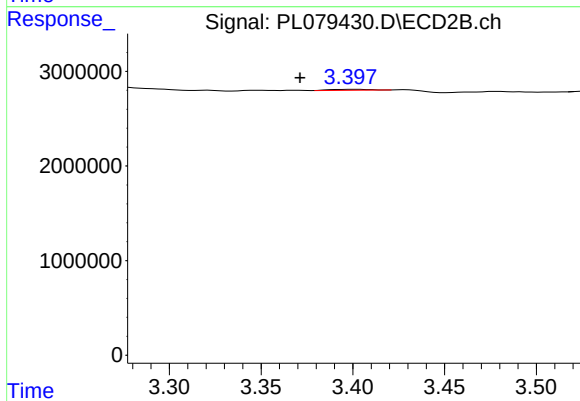
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 31884966
Conc: 11.71 ng/ml



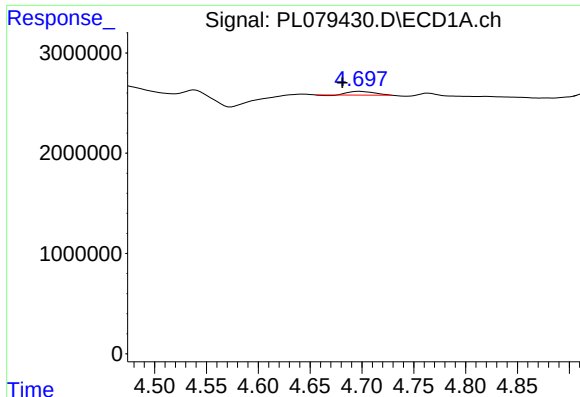
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

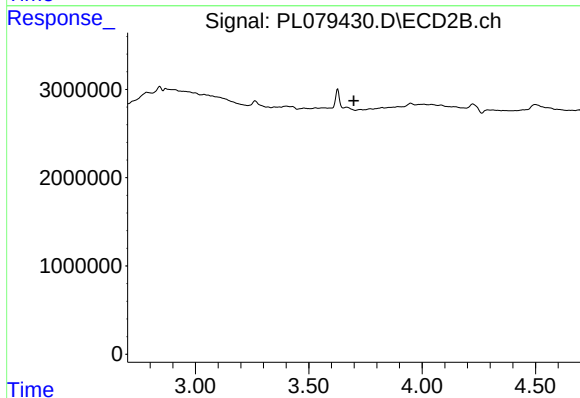
R.T.: 3.400 min
Delta R.T.: 0.029 min
Response: 147790
Conc: 0.04 ng/ml



#4 Heptachlor

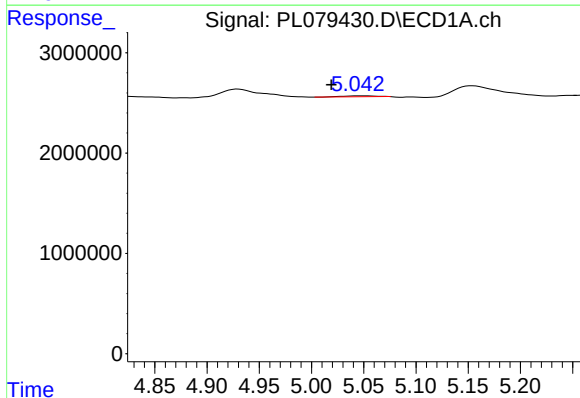
R.T.: 4.698 min
Delta R.T.: 0.017 min
Response: 643288
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



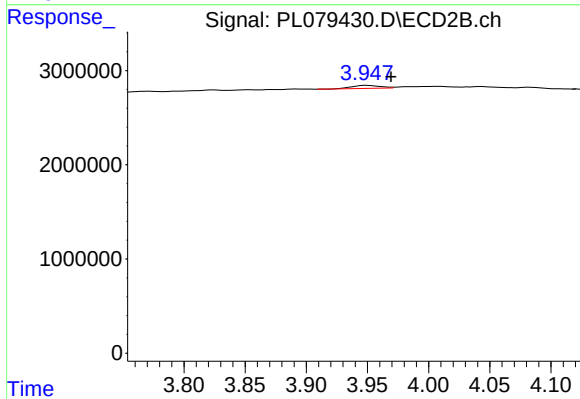
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.698 min
Response: 0
Conc: N.D.



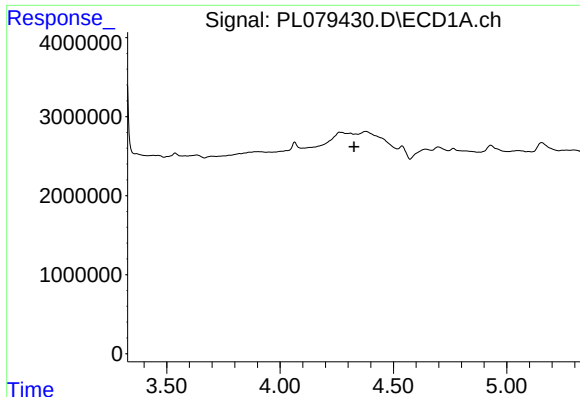
#5 Aldrin

R.T.: 5.043 min
Delta R.T.: 0.024 min
Response: 213835
Conc: 0.07 ng/ml



#5 Aldrin

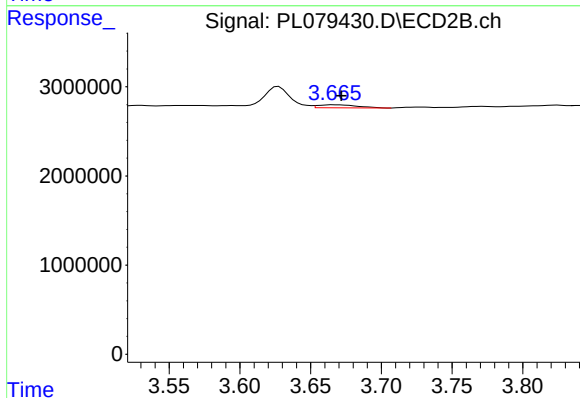
R.T.: 3.949 min
Delta R.T.: -0.020 min
Response: 513287
Conc: 0.14 ng/ml



#6 beta-BHC

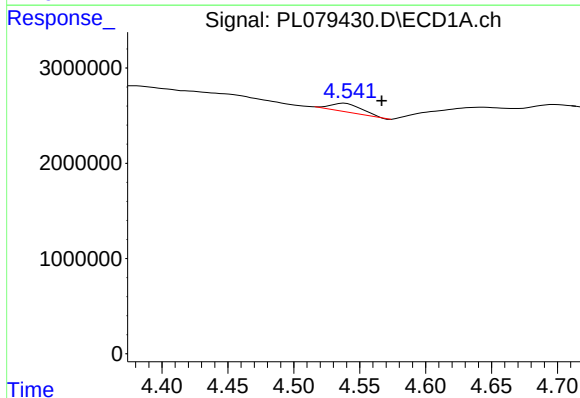
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



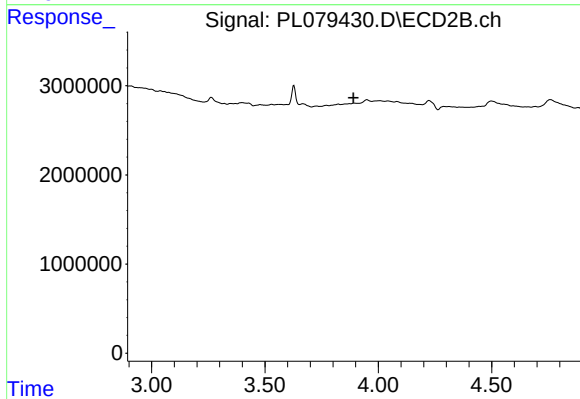
#6 beta-BHC

R.T.: 3.667 min
Delta R.T.: -0.005 min
Response: 635154
Conc: 0.42 ng/ml



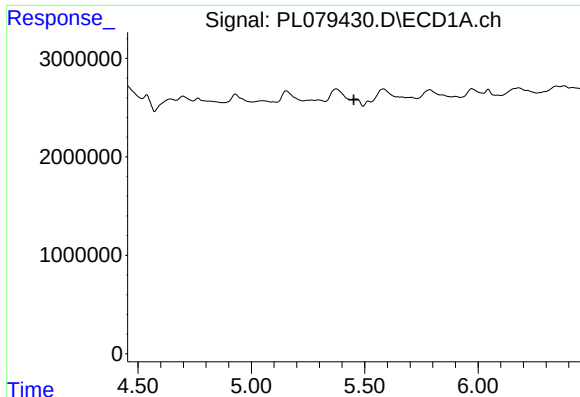
#7 delta-BHC

R.T.: 4.539 min
Delta R.T.: -0.028 min
Response: 1496368
Conc: 0.54 ng/ml



#7 delta-BHC

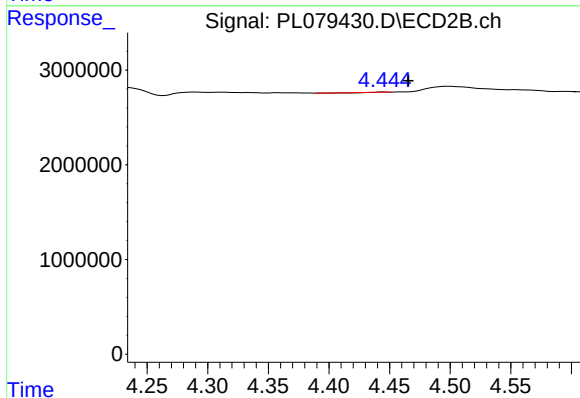
R.T.: 0.000 min
Exp R.T.: 3.891 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

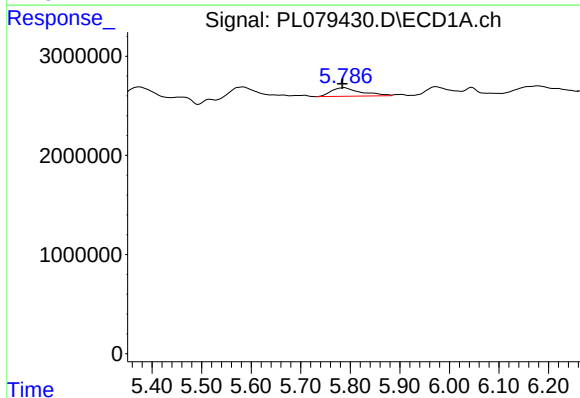
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



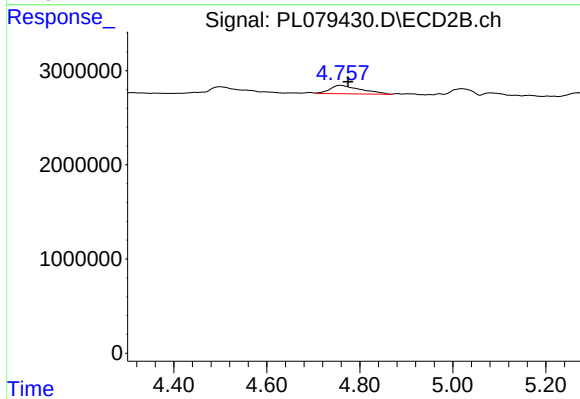
#8 Heptachlor epoxide

R.T.: 4.446 min
Delta R.T.: -0.019 min
Response: 1906
Conc: 0.00 ng/ml



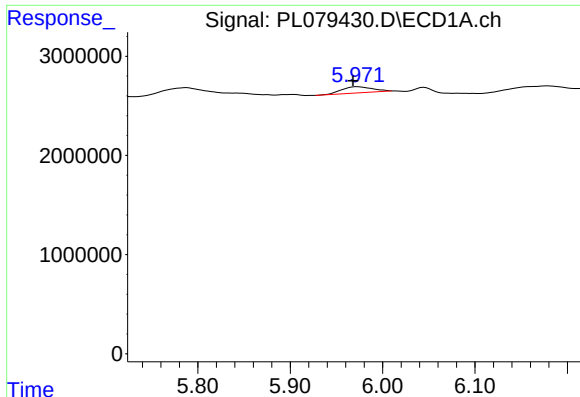
#11 alpha-Chlordane

R.T.: 5.787 min
Delta R.T.: 0.003 min
Response: 3621238
Conc: 1.26 ng/ml



#11 alpha-Chlordane

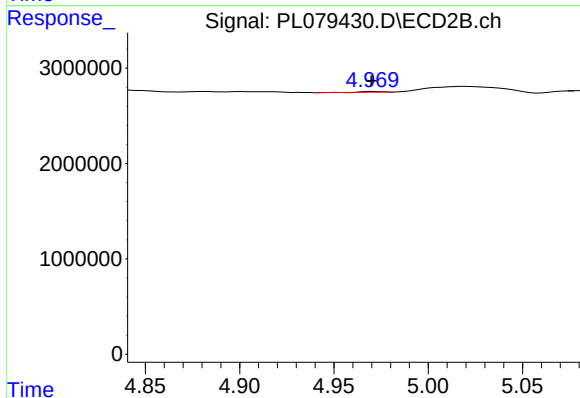
R.T.: 4.759 min
Delta R.T.: -0.016 min
Response: 4124072
Conc: 1.23 ng/ml



#12 4,4'-DDE

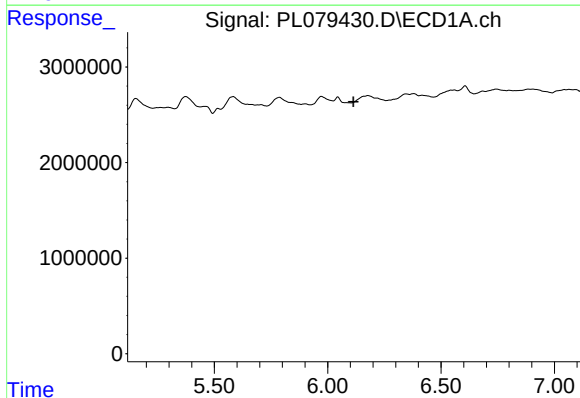
R.T.: 5.972 min
Delta R.T.: 0.005 min
Response: 1494785
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



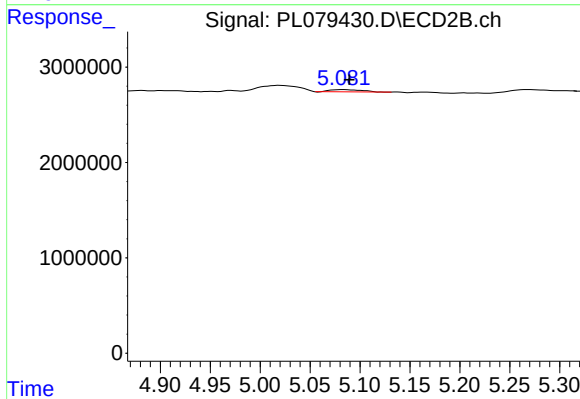
#12 4,4'-DDE

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 53745
Conc: 0.02 ng/ml



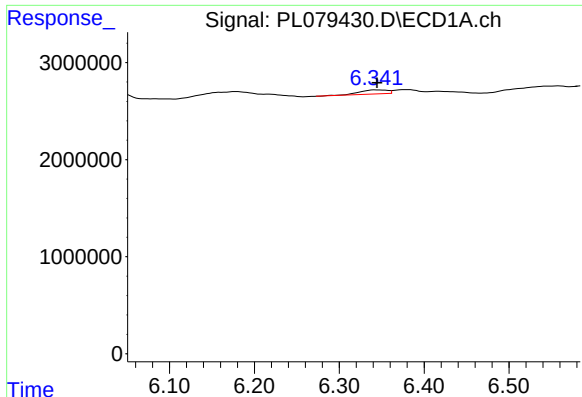
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#13 Dieldrin

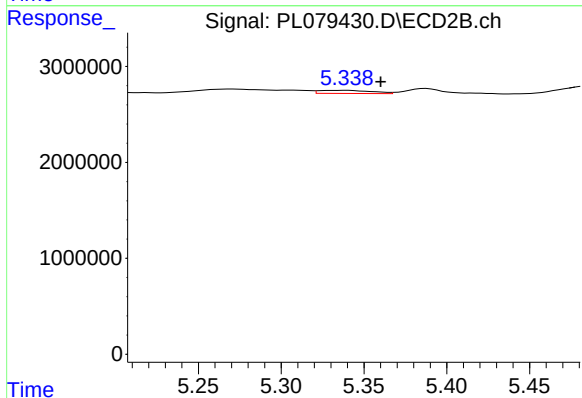
R.T.: 5.082 min
Delta R.T.: -0.007 min
Response: 492603
Conc: 0.15 ng/ml



#14 Endrin

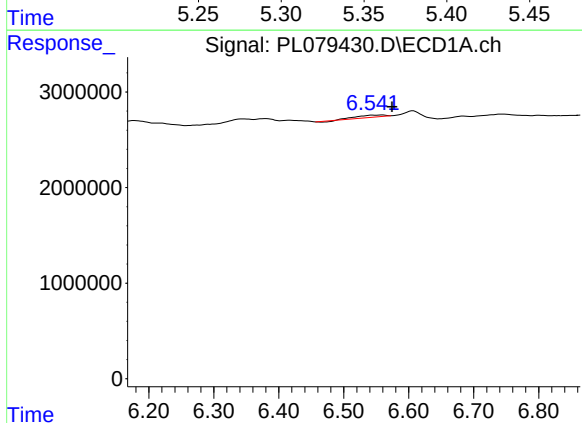
R.T.: 6.343 min
Delta R.T.: -0.002 min
Response: 978347
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



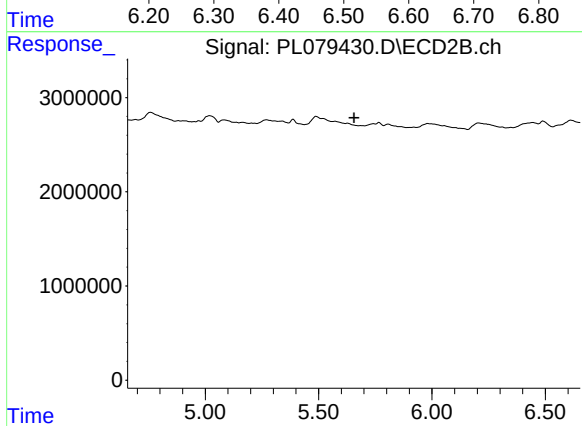
#14 Endrin

R.T.: 5.339 min
Delta R.T.: -0.021 min
Response: 706790
Conc: 0.23 ng/ml



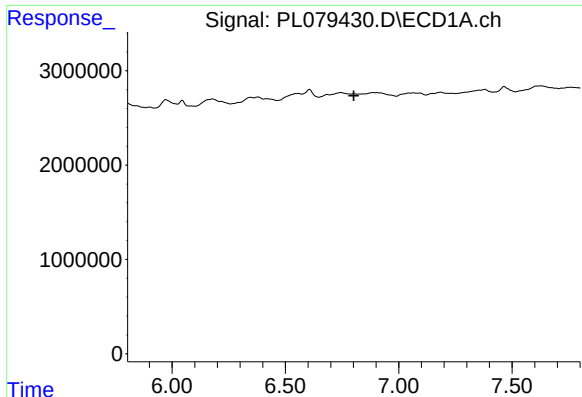
#15 Endosulfan II

R.T.: 6.559 min
Delta R.T.: -0.015 min
Response: 569608
Conc: 0.25 ng/ml



#15 Endosulfan II

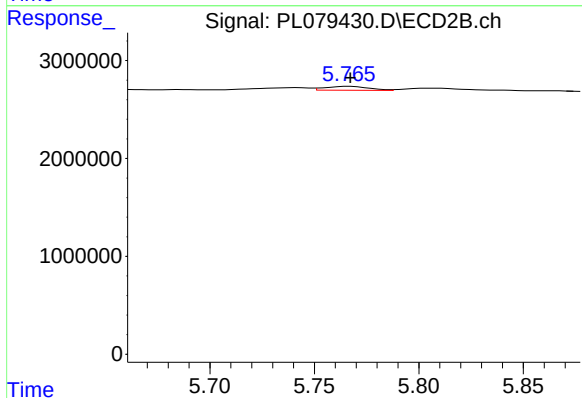
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

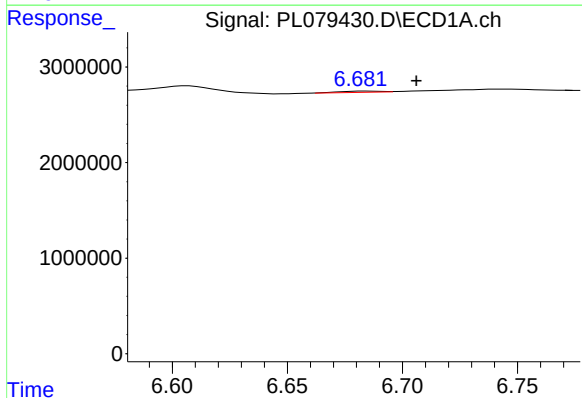
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



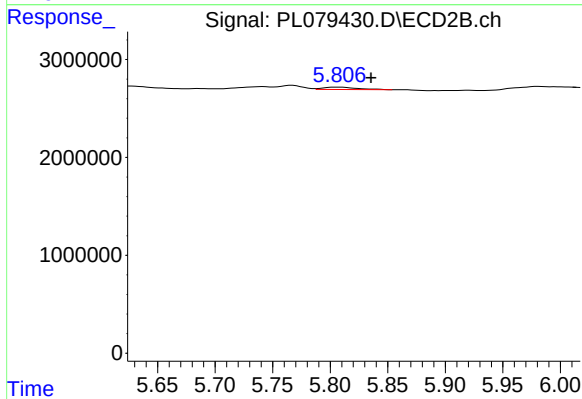
#17 4,4'-DDT

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 573505
Conc: 0.22 ng/ml



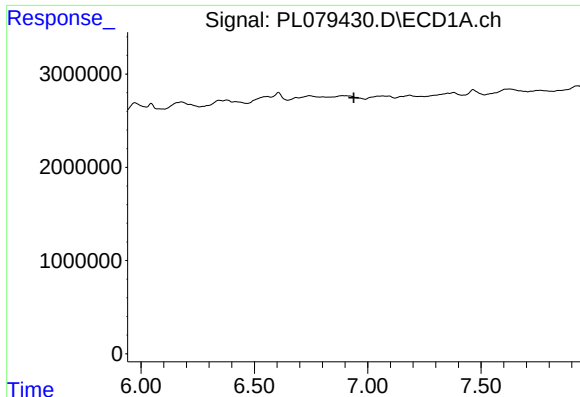
#18 Endrin aldehyde

R.T.: 6.684 min
Delta R.T.: -0.022 min
Response: 164711
Conc: 0.09 ng/ml



#18 Endrin aldehyde

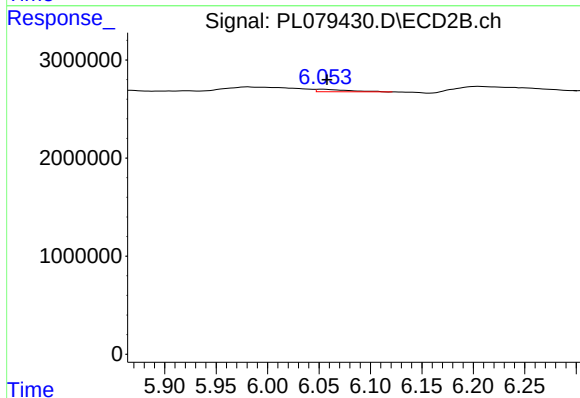
R.T.: 5.807 min
Delta R.T.: -0.029 min
Response: 486476
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

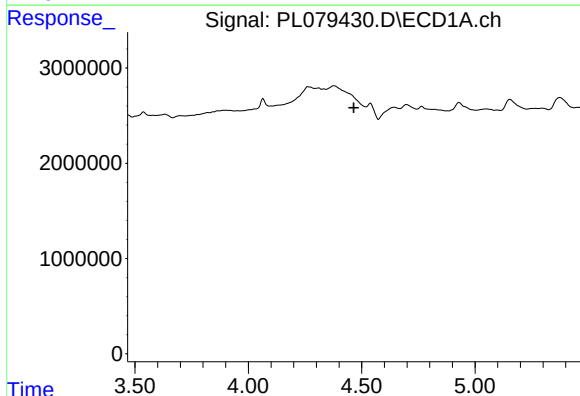
R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



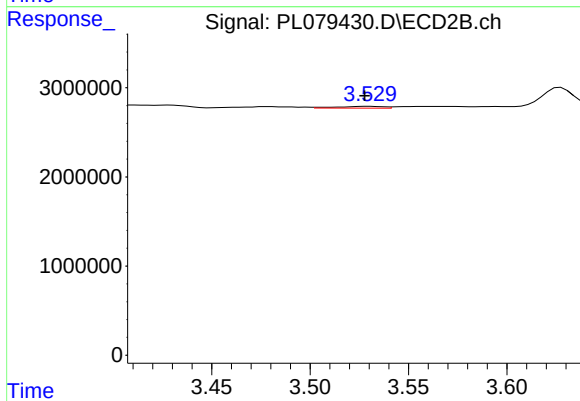
#19 Endosulfan Sulfate

R.T.: 6.055 min
Delta R.T.: -0.003 min
Response: 524650
Conc: 0.19 ng/ml



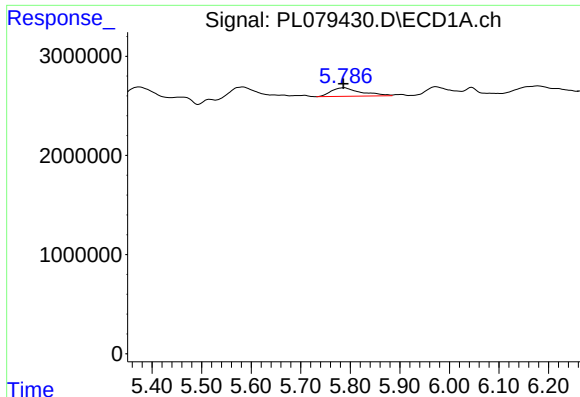
#23 Chlordane-1

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



#23 Chlordane-1

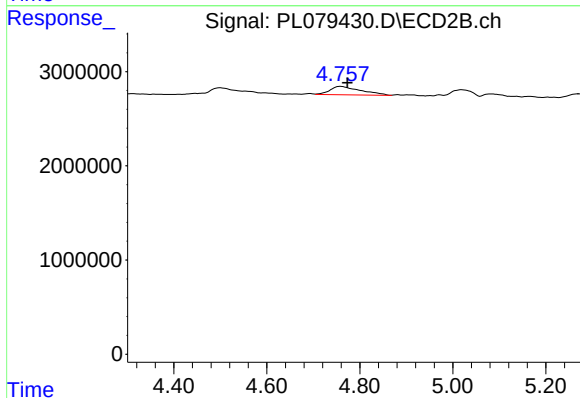
R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 328800
Conc: 3.09 ng/ml



#26 Chlordane-4

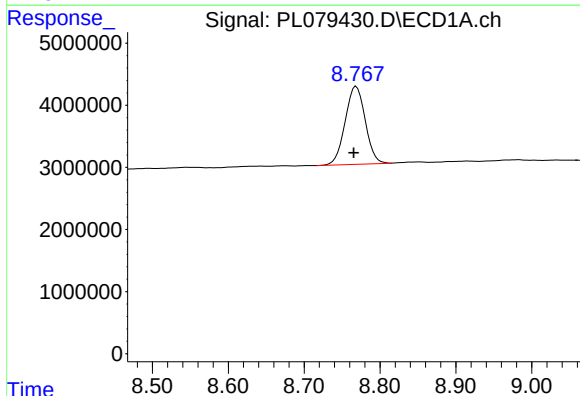
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 3621238
Conc: 7.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



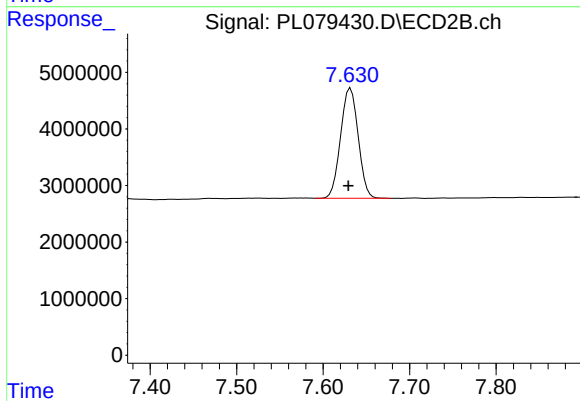
#26 Chlordane-4

R.T.: 4.759 min
Delta R.T.: -0.015 min
Response: 4124072
Conc: 11.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 23097703
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: 0.003 min
Response: 27400309
Conc: 11.66 ng/ml