

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100419\
 Data File : PL053078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 13:30
 Operator : SG\AJ
 Sample : K5185-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:54:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 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							
28)	SA Decachlor...	8.359	0.000	15118054	0	1.509	N.D. #
Target Compounds							
7)	B delta-BHC	0.000	5.085f	0	1322383	N.D.	0.365 #
8)	B Heptachlo...	0.000	5.925	0	207503	N.D.	0.062 #
11)	B alpha-Chl...	0.000	6.228	0	1557583	N.D.	0.463 #
12)	B 4,4'-DDE	0.000	6.412f	0	11066828	N.D.	3.388 #
15)	B Endosulfa...	6.426f	6.968	25539750	1057506	2.229	0.356 #
16)	A 4,4'-DDD	0.000	6.885	0	12391032	N.D.	5.052 #
17)	MA 4,4'-DDT	0.000	7.184	0	685816	N.D.	0.264 #
18)	B Endrin al...	6.563	0.000	30263408	0	3.223	N.D. #
19)	B Endosulfa...	0.000	7.314	0	599873	N.D.	0.220 #
20)	A Methoxychlor	0.000	7.645	0	44153872	N.D.	31.361 #
21)	B Endrin ke...	7.284	7.809f	91391373	38512790	7.841	13.500 #
23)	Chlordane-1	0.000	5.027f	0	555266	N.D.	5.474 #
26)	Chlordane-4	0.000	6.228	0	1557583	N.D.	2.933 #
27)	Chlordane-5	6.426	0.000	25539750	0	64.750	N.D. #

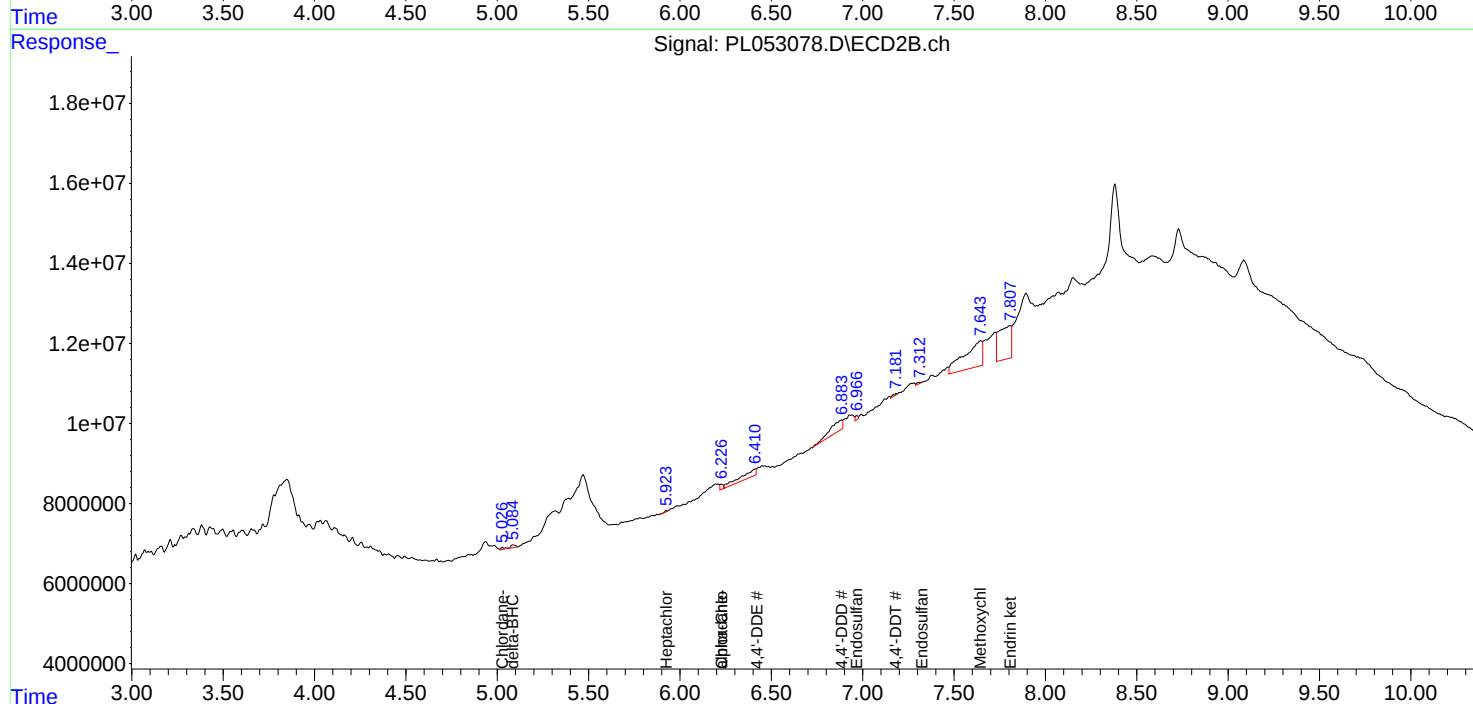
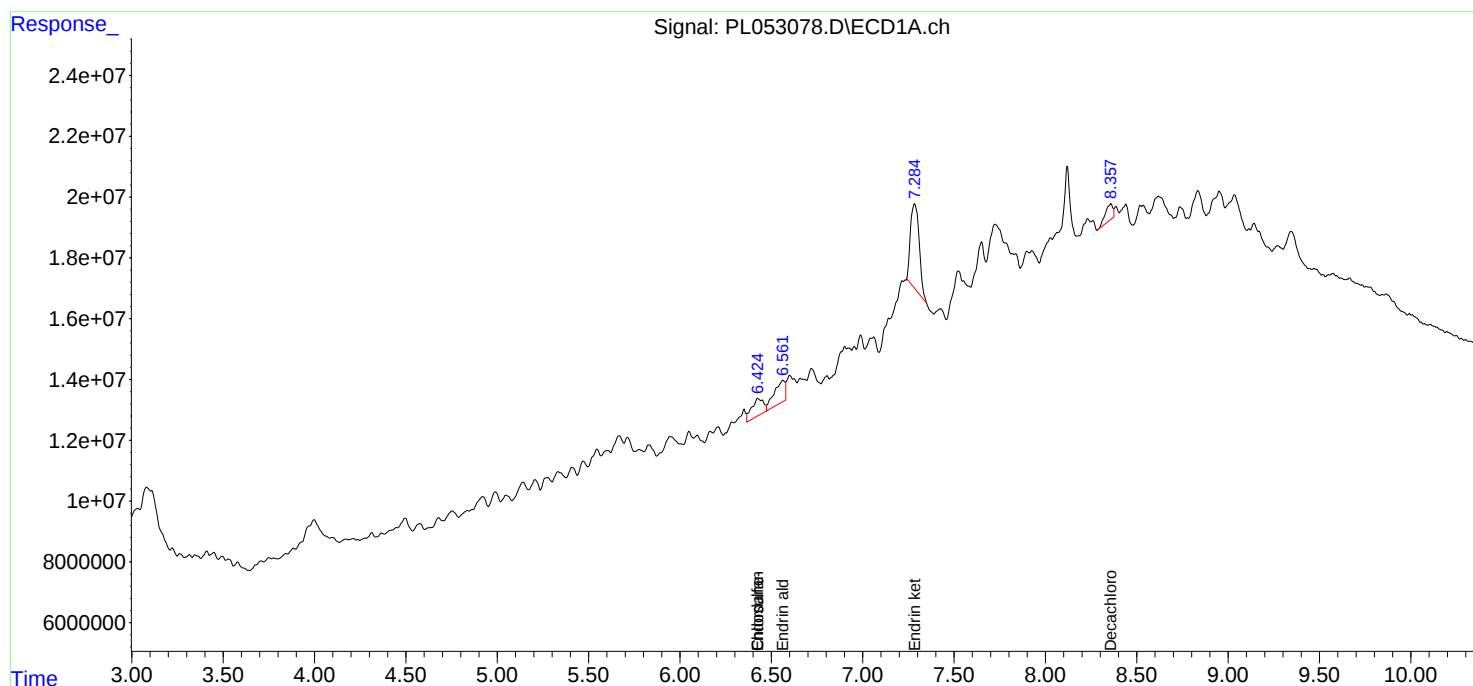
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

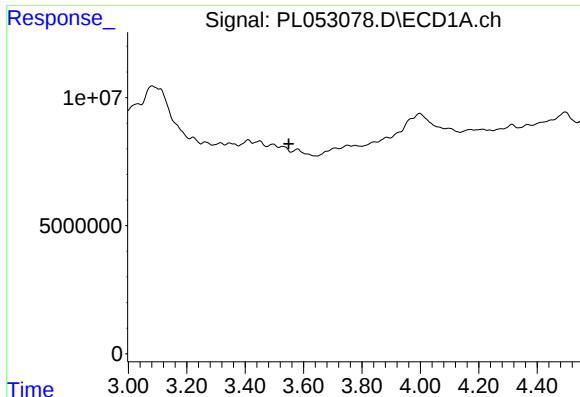
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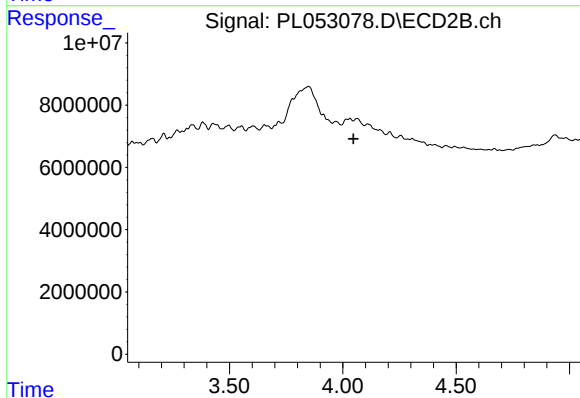




#1 Tetrachloro-m-xylene

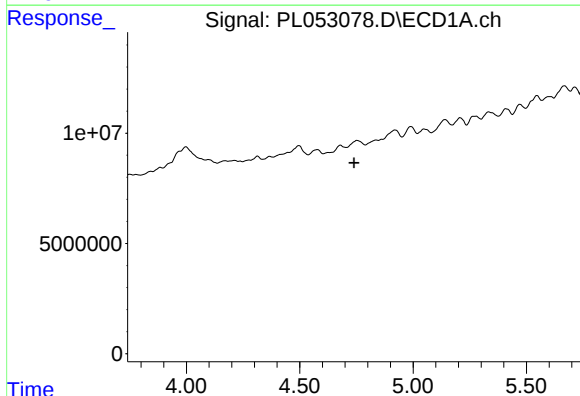
R.T.: 0.000 min
Exp R.T. : 3.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



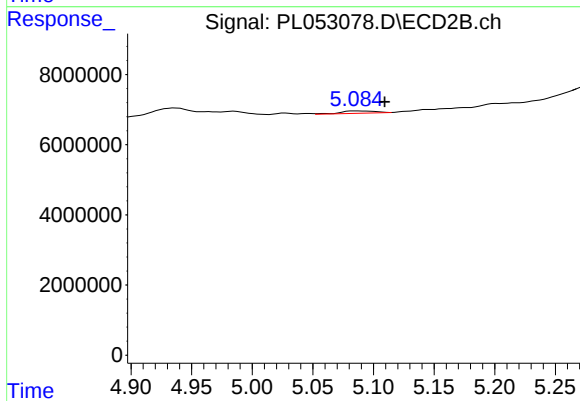
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



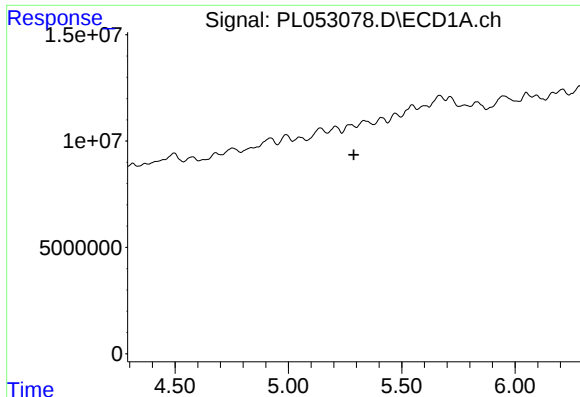
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

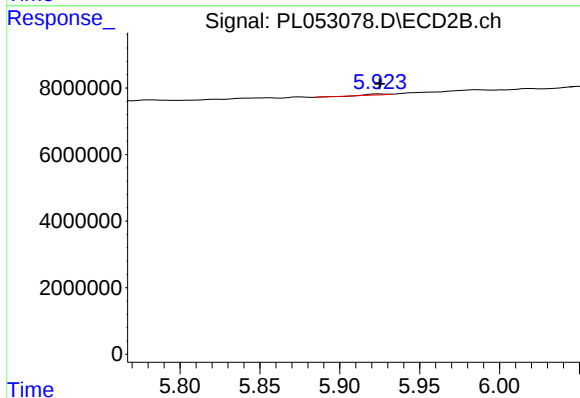
R.T.: 5.085 min
Delta R.T.: -0.024 min
Response: 1322383
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

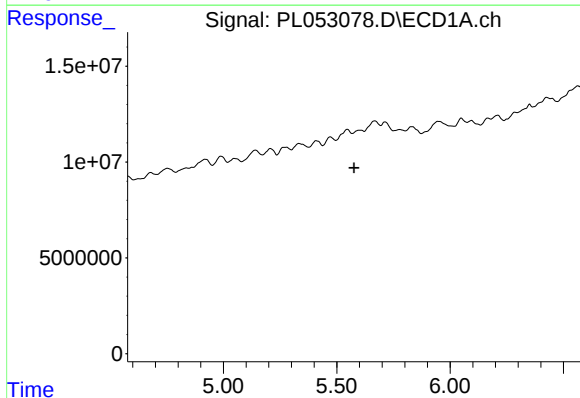
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



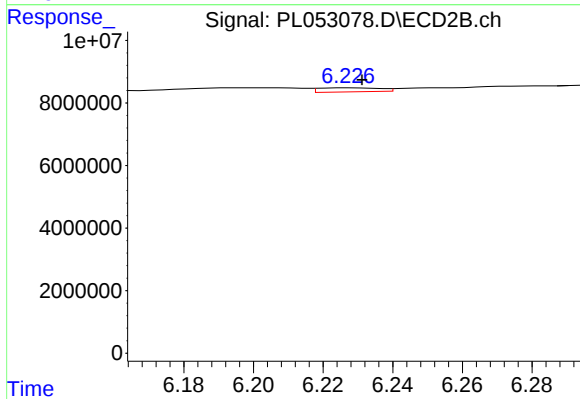
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 207503
Conc: 0.06 ng/ml



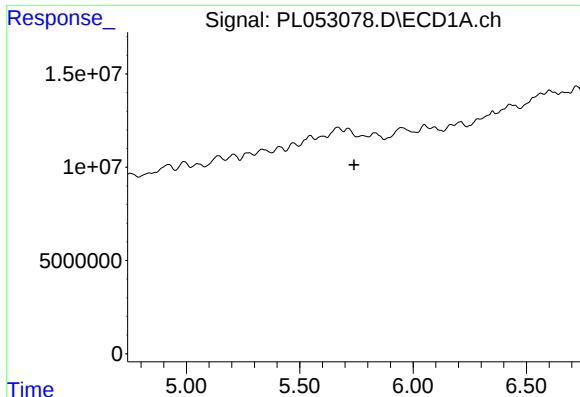
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

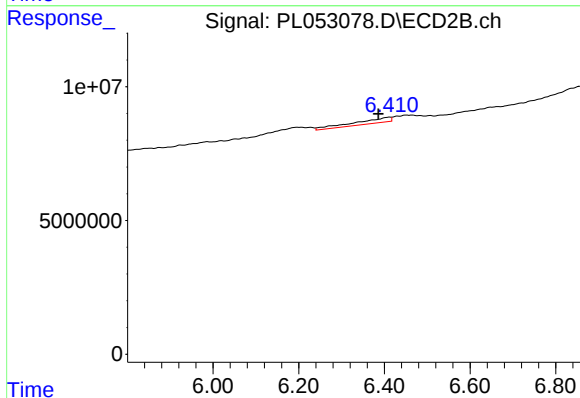
R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 1557583
Conc: 0.46 ng/ml



#12 4,4'-DDE

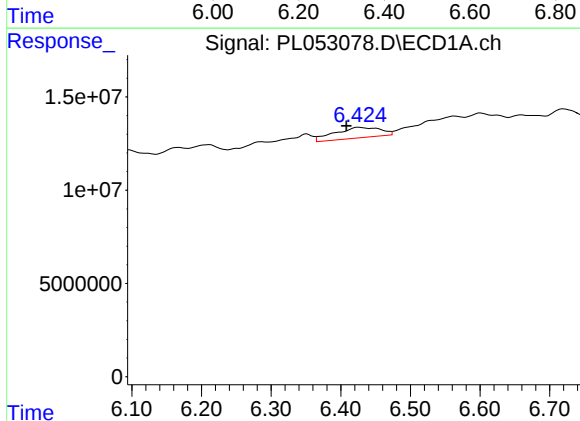
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



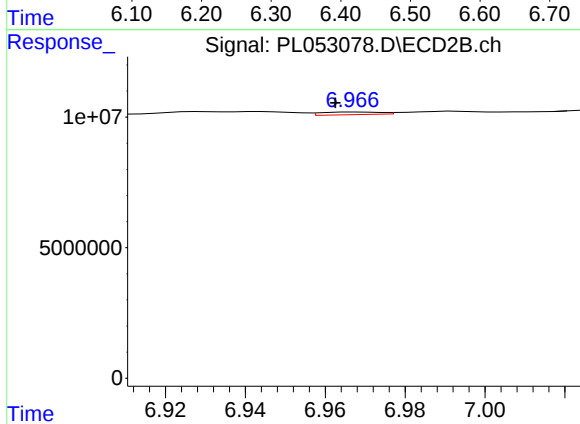
#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: 0.026 min
Response: 11066828
Conc: 3.39 ng/ml



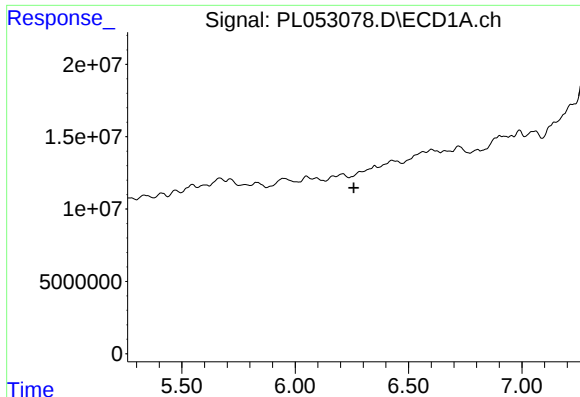
#15 Endosulfan II

R.T.: 6.426 min
Delta R.T.: 0.018 min
Response: 25539750
Conc: 2.23 ng/ml



#15 Endosulfan II

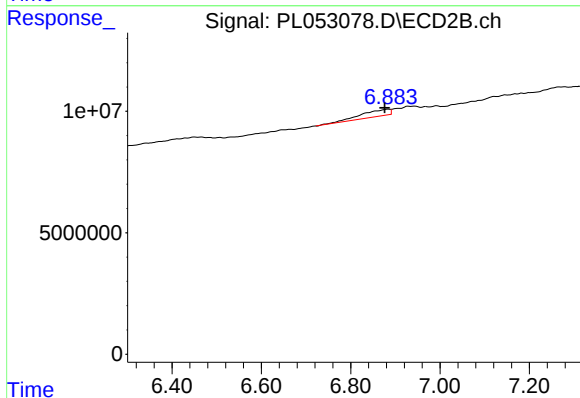
R.T.: 6.968 min
Delta R.T.: 0.005 min
Response: 1057506
Conc: 0.36 ng/ml



#16 4,4'-DDD

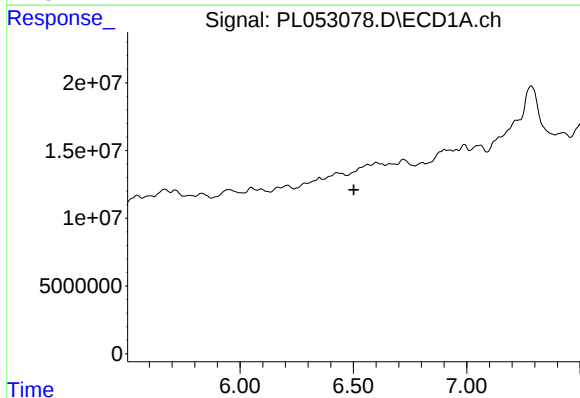
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



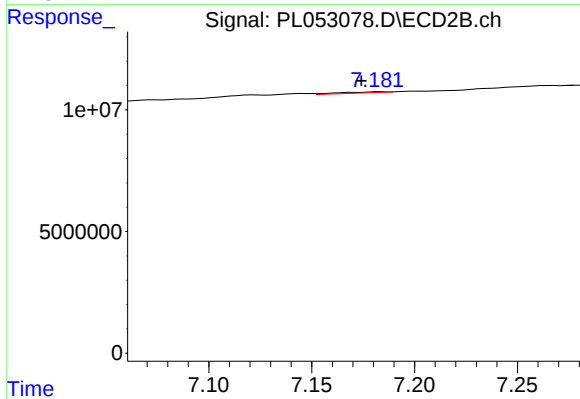
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.009 min
Response: 12391032
Conc: 5.05 ng/ml



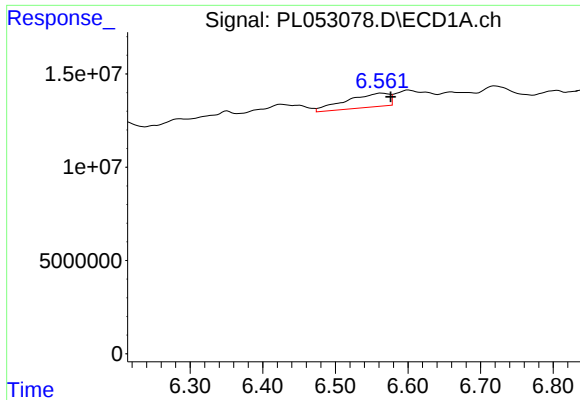
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

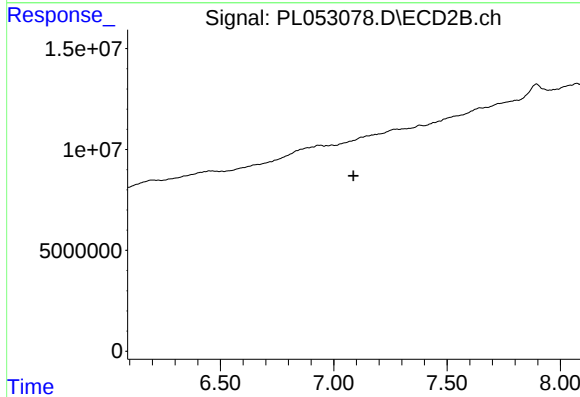
R.T.: 7.184 min
Delta R.T.: 0.010 min
Response: 685816
Conc: 0.26 ng/ml



#18 Endrin aldehyde

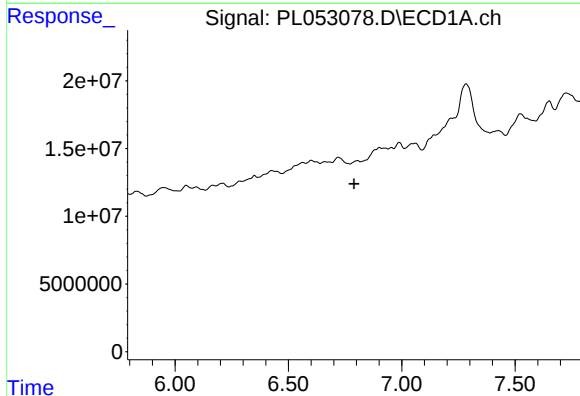
R.T.: 6.563 min
Delta R.T.: -0.013 min
Response: 30263408
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



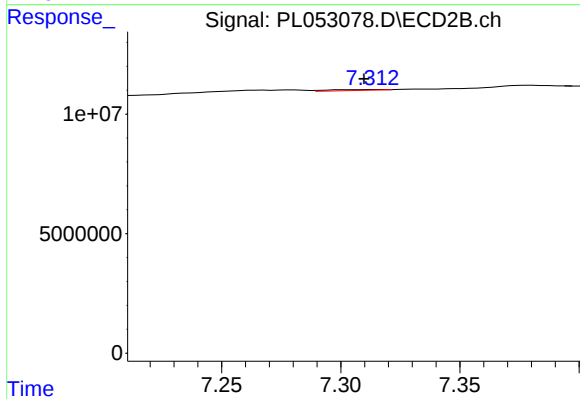
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



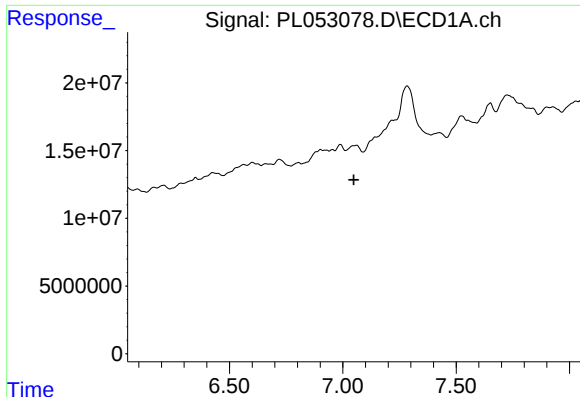
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.790 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

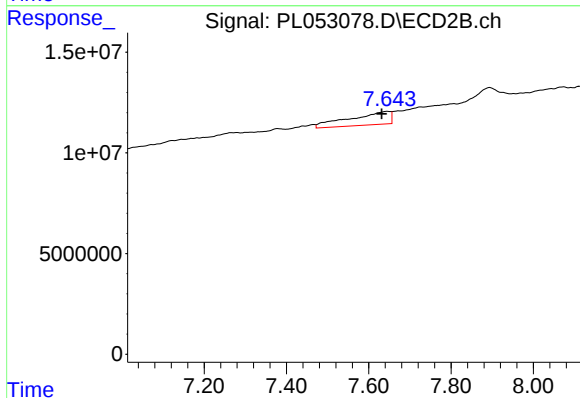
R.T.: 7.314 min
Delta R.T.: 0.005 min
Response: 599873
Conc: 0.22 ng/ml



#20 Methoxychlor

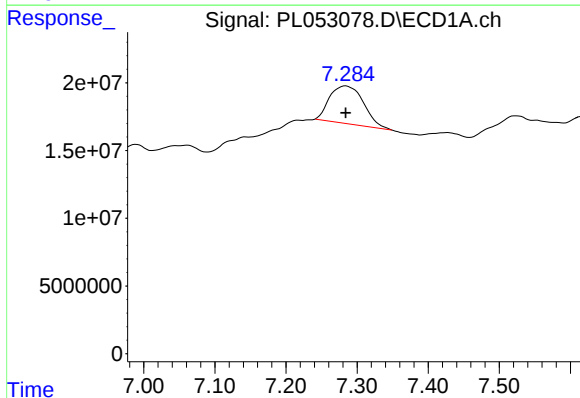
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



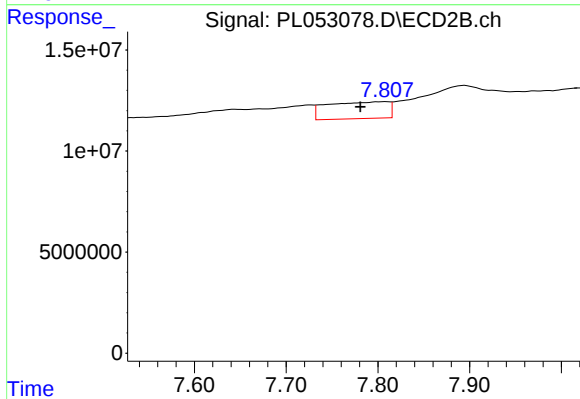
#20 Methoxychlor

R.T.: 7.645 min
Delta R.T.: 0.014 min
Response: 44153872
Conc: 31.36 ng/ml



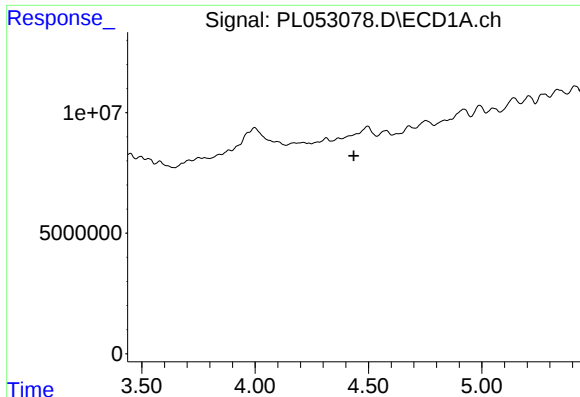
#21 Endrin ketone

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 91391373
Conc: 7.84 ng/ml



#21 Endrin ketone

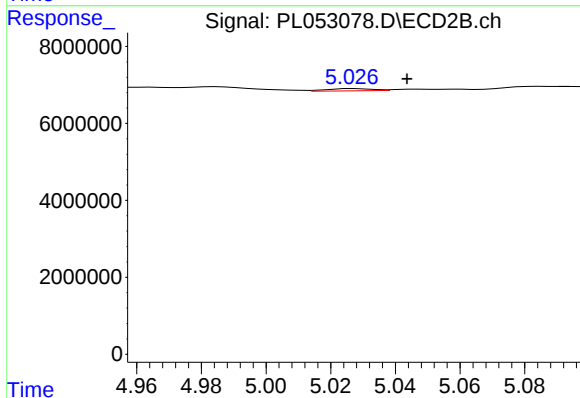
R.T.: 7.809 min
Delta R.T.: 0.028 min
Response: 38512790
Conc: 13.50 ng/ml



#23 Chlordane-1

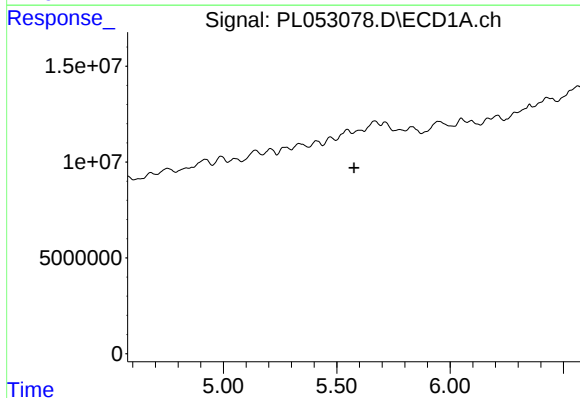
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



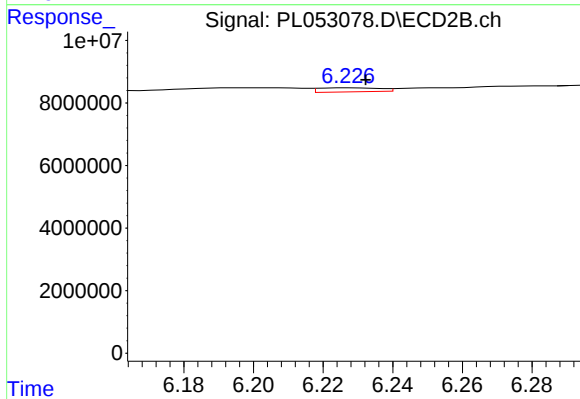
#23 Chlordane-1

R.T.: 5.027 min
Delta R.T.: -0.016 min
Response: 555266
Conc: 5.47 ng/ml



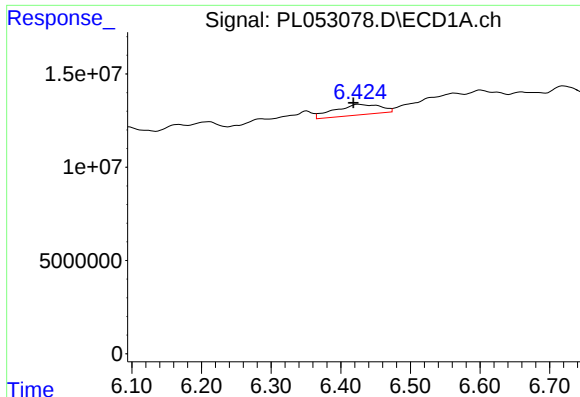
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#26 Chlordane-4

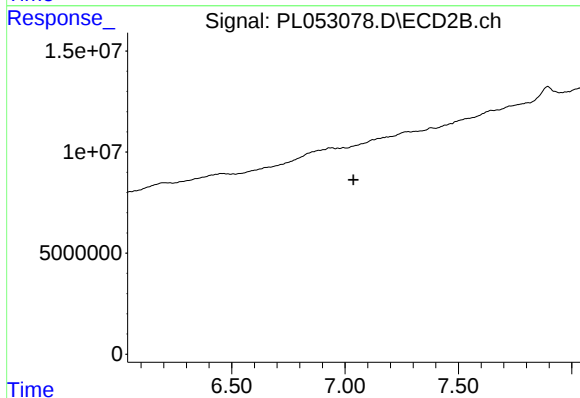
R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 1557583
Conc: 2.93 ng/ml



#27 Chlordane-5

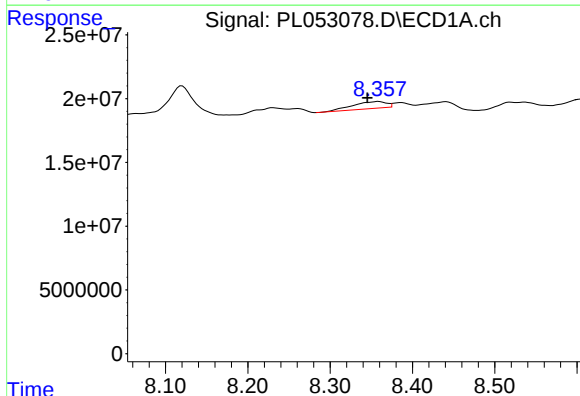
R.T.: 6.426 min
Delta R.T.: 0.007 min
Response: 25539750
Conc: 64.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



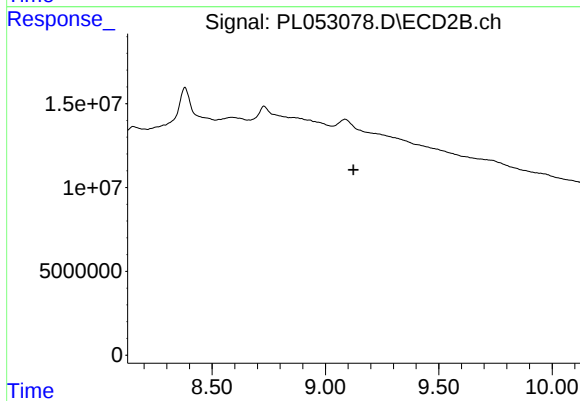
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.359 min
Delta R.T.: 0.014 min
Response: 15118054
Conc: 1.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.