

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031521\
 Data File : PL065303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 14:46
 Operator : AR\AJ
 Sample : M1648-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 02:05:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 13 01:11:50 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...	3.294	3.904f	37401715	83182313	15.875	30.199 #
28)	SA Decachlor...	7.939	8.893	24619469	20549045	11.425	11.185
Target Compounds							
3)	MA gamma-BHC...	3.998	0.000	19261534	0	5.214	N.D. #
10)	B gamma-Chl...	0.000	5.983	0	3921702	N.D.	1.314 #
11)	B alpha-Chl...	5.231	0.000	6870882	0	2.268	N.D. #
12)	B 4,4'-DDE	0.000	6.191f	0	6947382	N.D.	2.504 #
14)	MA Endrin	0.000	6.595f	0	6561979	N.D.	2.900 #
15)	B Endosulfa...	6.036	0.000	6450561	0	2.633	N.D. #
16)	A 4,4'-DDD	0.000	6.708	0	8548543	N.D.	3.522 #
17)	MA 4,4'-DDT	0.000	6.990	0	5834324	N.D.	2.874 #
25)	Chlordane-3	0.000	5.983	0	3921702	N.D.	9.595 #
26)	Chlordane-4	5.231	0.000	6870882	0	25.255	N.D. #
27)	Chlordane-5	6.036	0.000	6450561	0	71.055	N.D. #

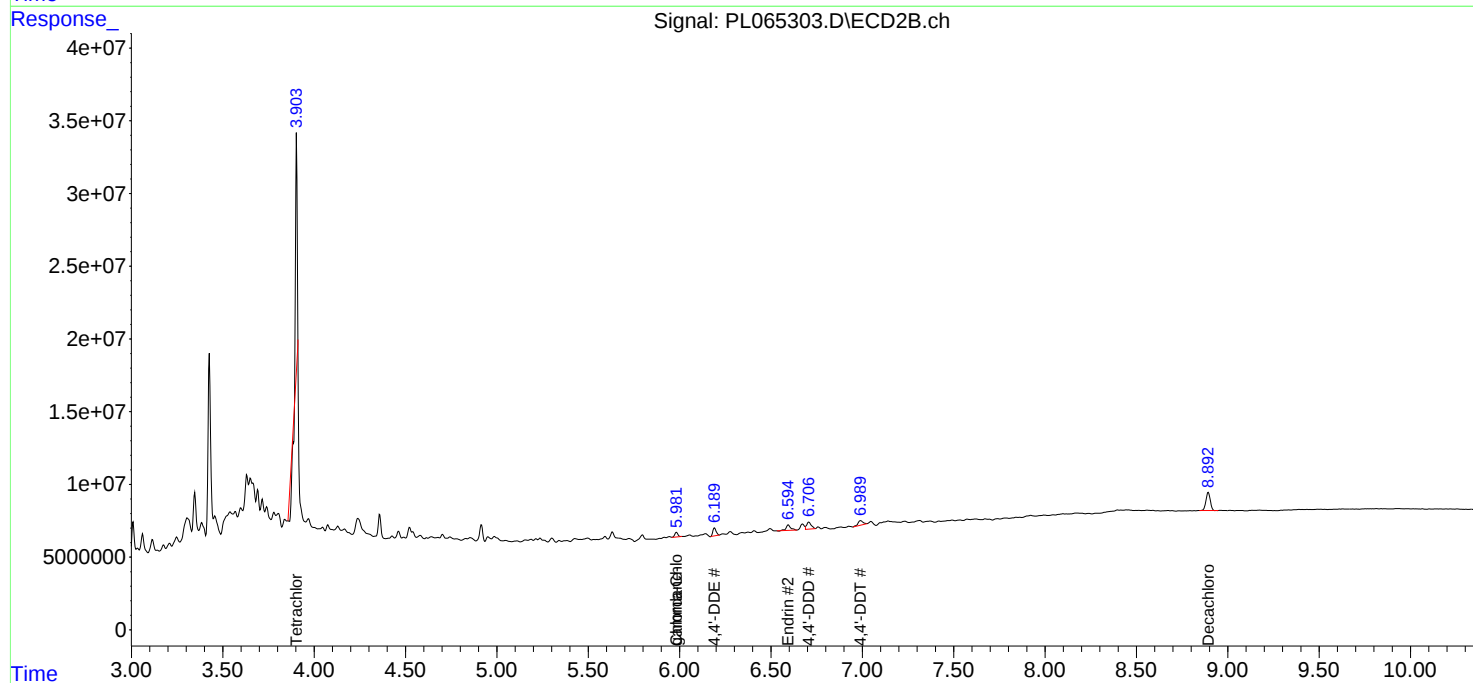
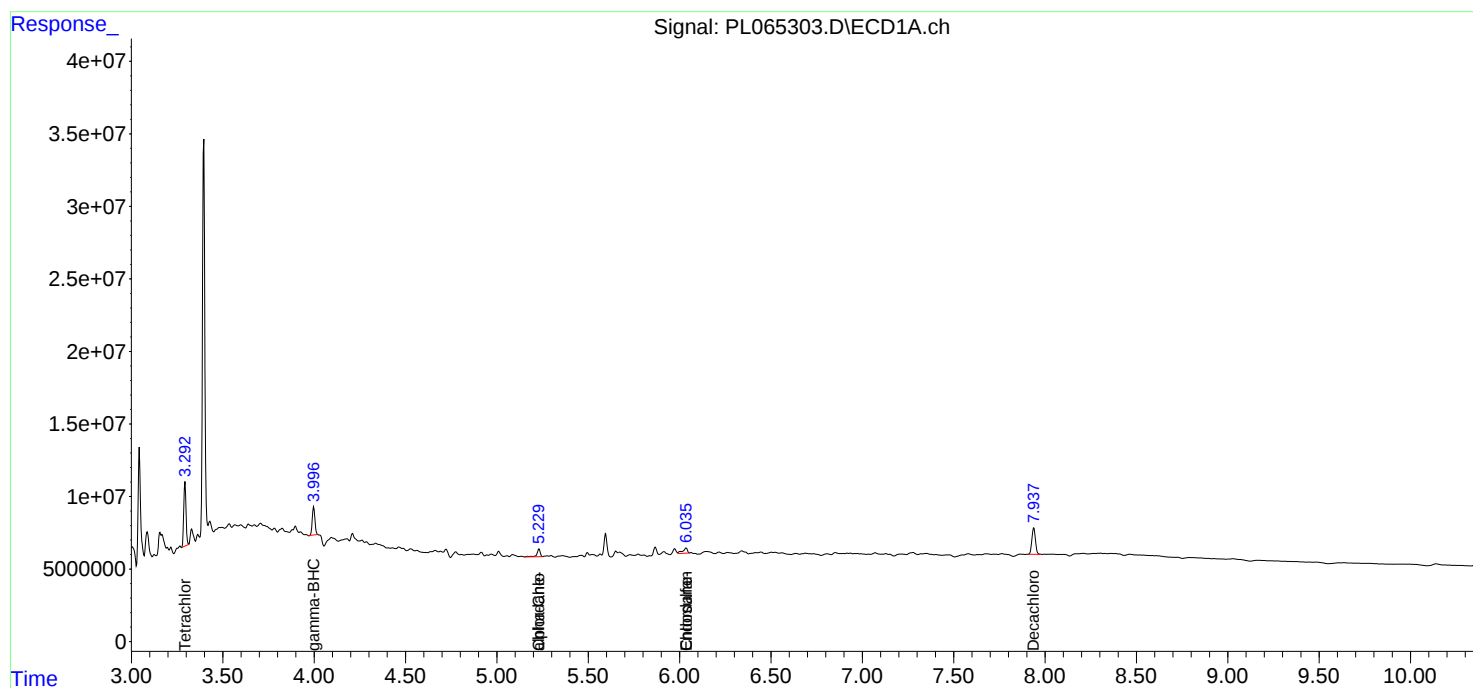
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

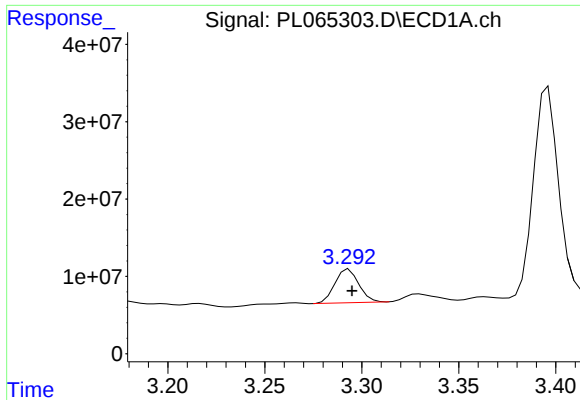
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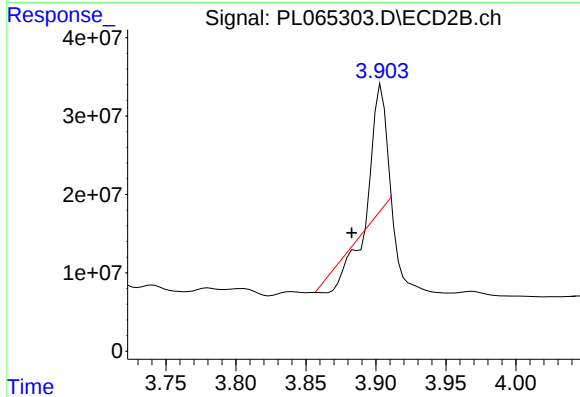




#1 Tetrachloro-m-xylene

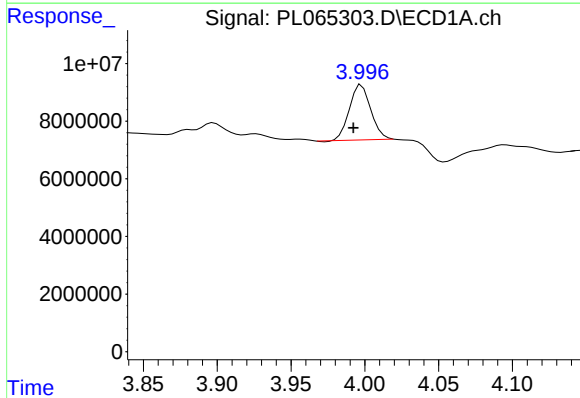
R.T.: 3.294 min
Delta R.T.: -0.001 min
Response: 37401715
Conc: 15.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



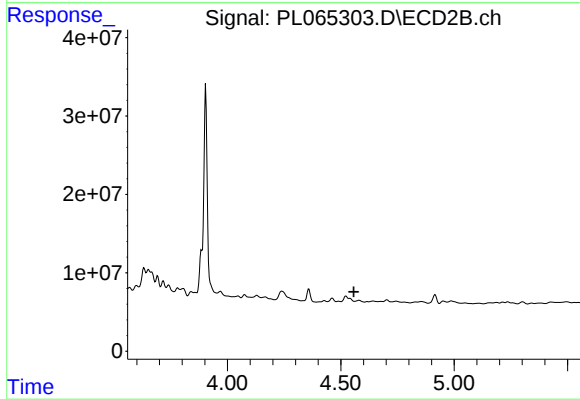
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.021 min
Response: 83182313
Conc: 30.20 ng/ml



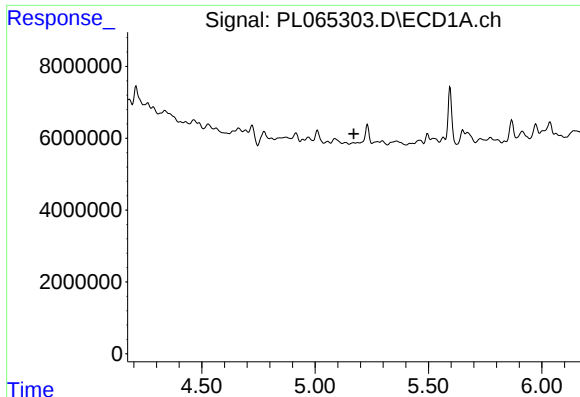
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.006 min
Response: 19261534
Conc: 5.21 ng/ml



#3 gamma-BHC (Lindane)

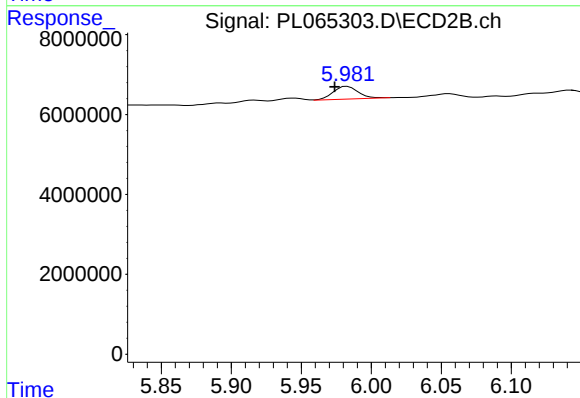
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

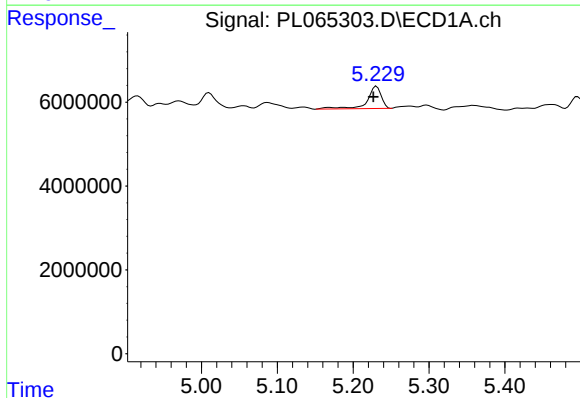
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



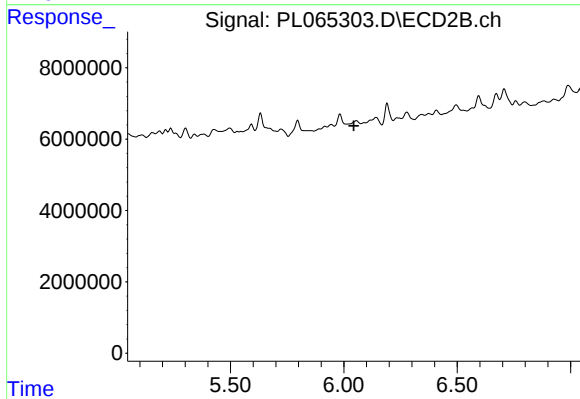
#10 gamma-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.009 min
Response: 3921702
Conc: 1.31 ng/ml



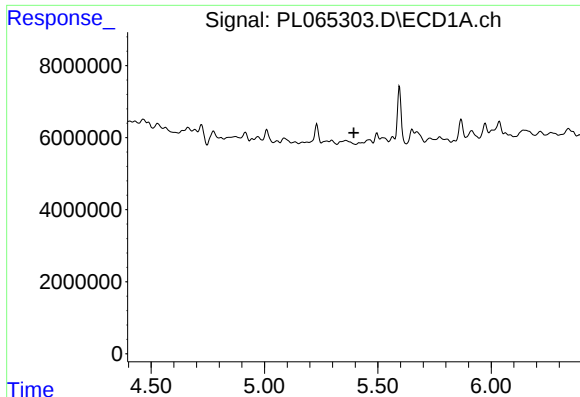
#11 alpha-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 6870882
Conc: 2.27 ng/ml



#11 alpha-Chlordane

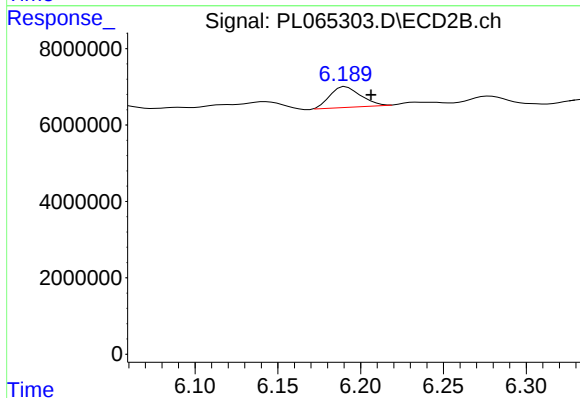
R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

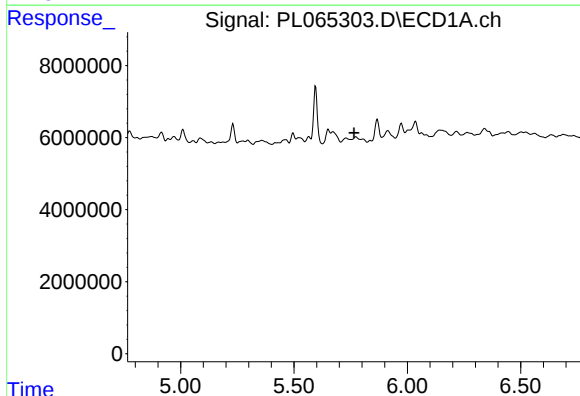
R.T.: 0.000 min
Exp R.T.: 5.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



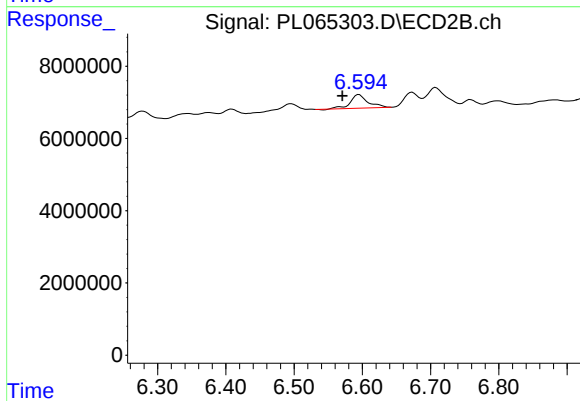
#12 4,4'-DDE

R.T.: 6.191 min
Delta R.T.: -0.015 min
Response: 6947382
Conc: 2.50 ng/ml



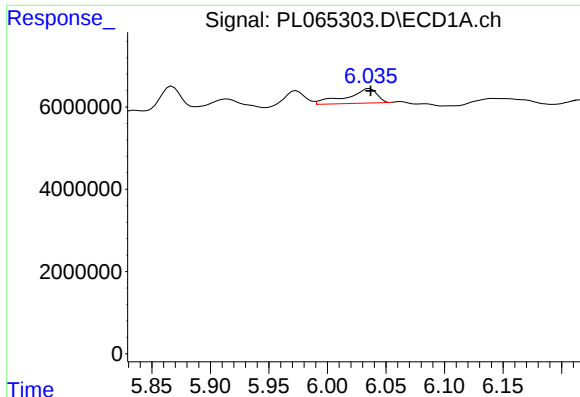
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#14 Endrin

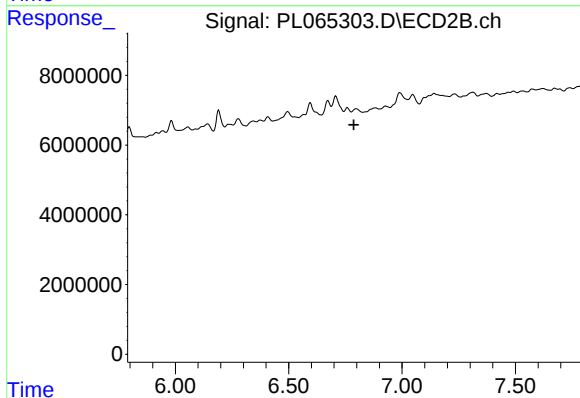
R.T.: 6.595 min
Delta R.T.: 0.024 min
Response: 6561979
Conc: 2.90 ng/ml



#15 Endosulfan II

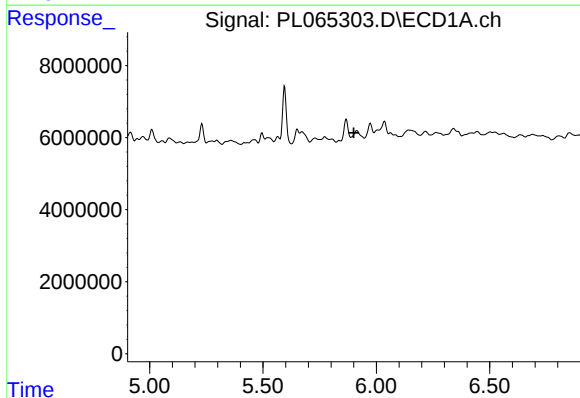
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 6450561
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



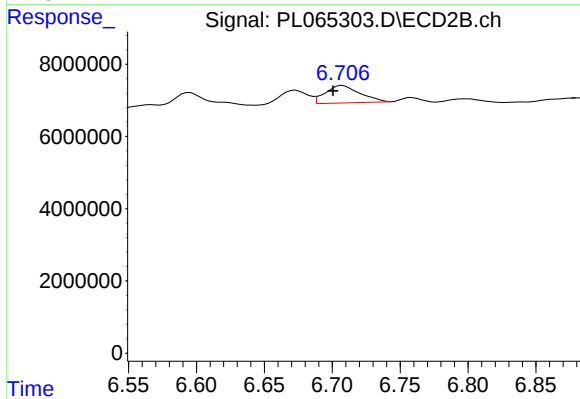
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



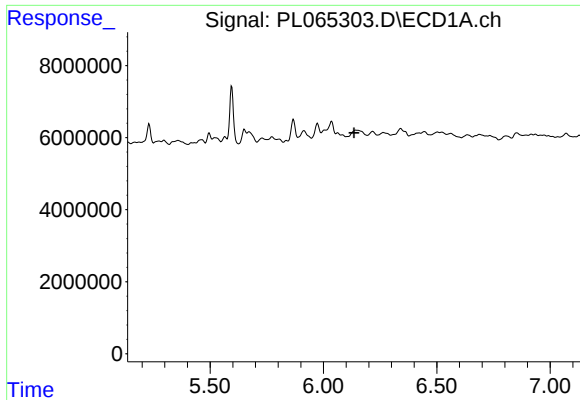
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

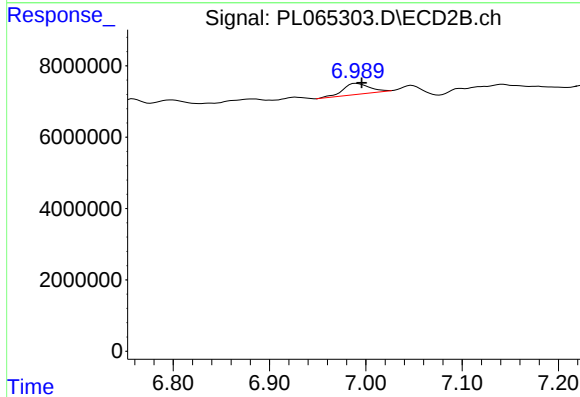
R.T.: 6.708 min
Delta R.T.: 0.007 min
Response: 8548543
Conc: 3.52 ng/ml



#17 4,4'-DDT

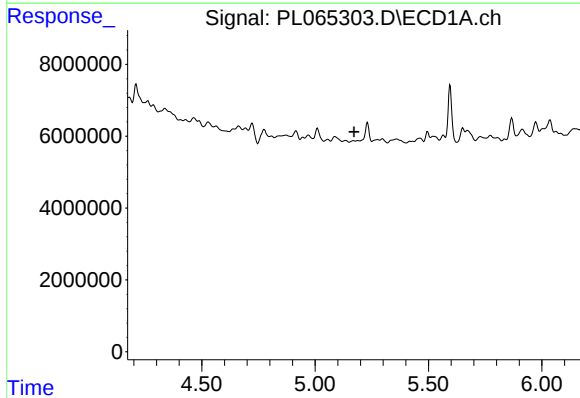
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



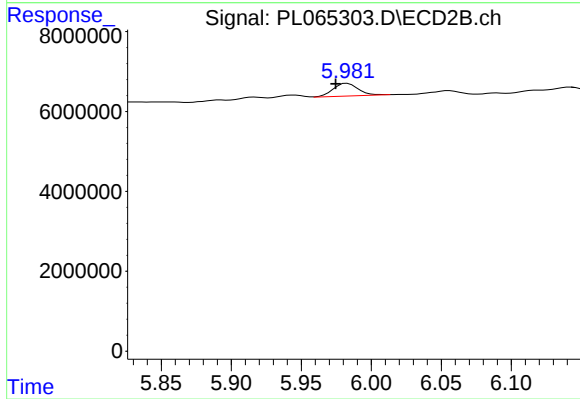
#17 4,4'-DDT

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 5834324
Conc: 2.87 ng/ml



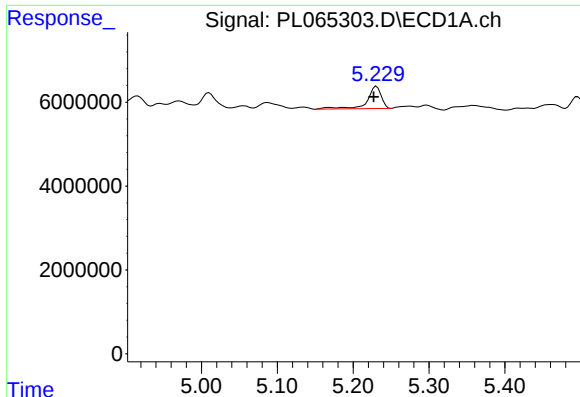
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



#25 Chlordane-3

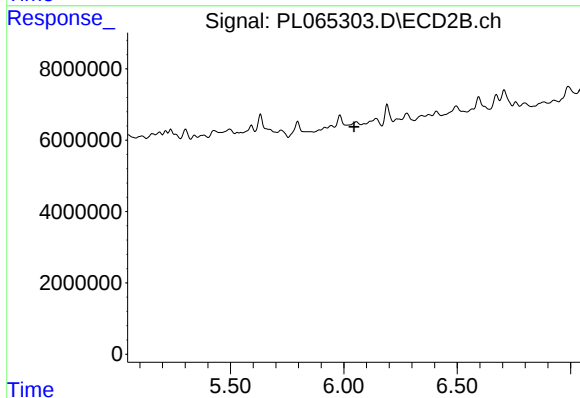
R.T.: 5.983 min
Delta R.T.: 0.008 min
Response: 3921702
Conc: 9.60 ng/ml



#26 Chlordane-4

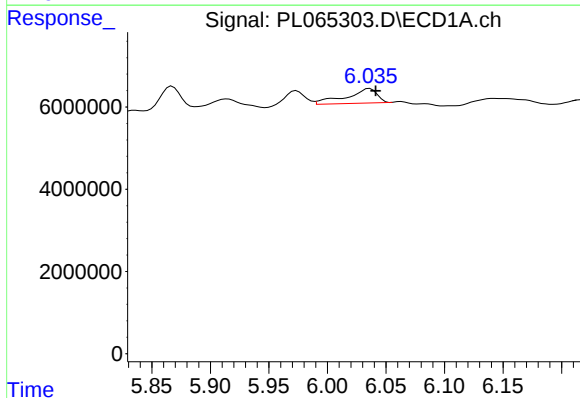
R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 6870882
Conc: 25.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



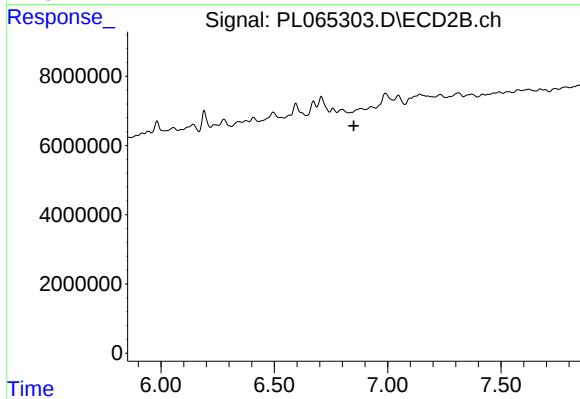
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



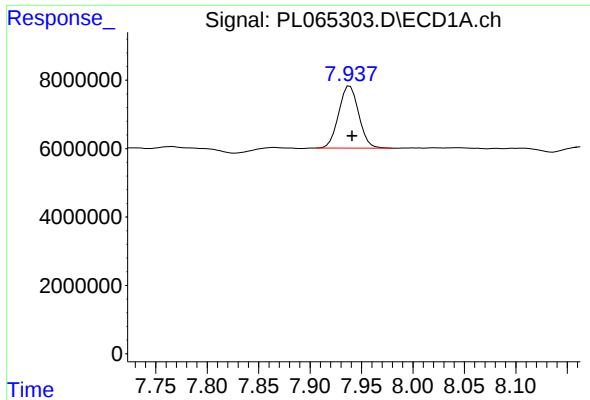
#27 Chlordane-5

R.T.: 6.036 min
Delta R.T.: -0.005 min
Response: 6450561
Conc: 71.06 ng/ml



#27 Chlordane-5

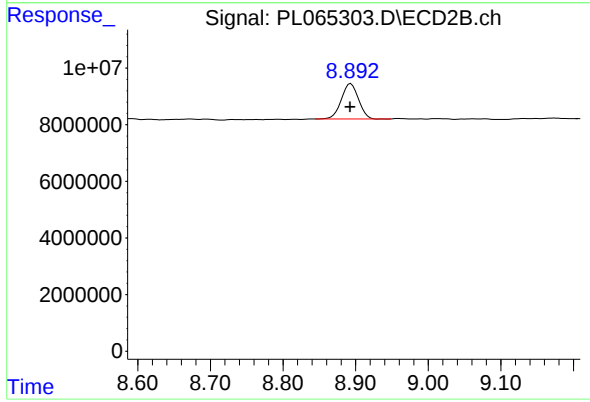
R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 24619469
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 20549045
Conc: 11.19 ng/ml