

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 22:58
 Operator : SM\AJ
 Sample : K4148-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:06:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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							
1)	SA Tetrachlo...	3.319	3.929	170.4E6	50518078	16.963	17.706
28)	SA Decachlor...	7.979	8.958	150.0E6	38570033	14.811	13.639
Target Compounds							
2)	A alpha-BHC	3.733	4.291f	5582531	3859377	0.333	0.935 #
3)	MA gamma-BHC...	4.043f	0.000	20640190	0	1.342	N.D. #
5)	MB Aldrin	4.541	0.000	61034581	0	3.940	N.D. #
10)	B gamma-Chl...	5.191	0.000	39882721	0	2.527	N.D. #
11)	B alpha-Chl...	5.263	0.000	18290023	0	1.199	N.D. #
16)	A 4,4'-DDD	5.940	0.000	11352175	0	0.947	N.D. #
23)	Chlordane-1	4.129f	0.000	791667	0	2.152	N.D. #
24)	Chlordane-2	4.650	0.000	23217852	0	51.871	N.D. #
25)	Chlordane-3	5.191	0.000	39882721	0	28.492	N.D. #
26)	Chlordane-4	5.263	0.000	18290023	0	13.867	N.D. #

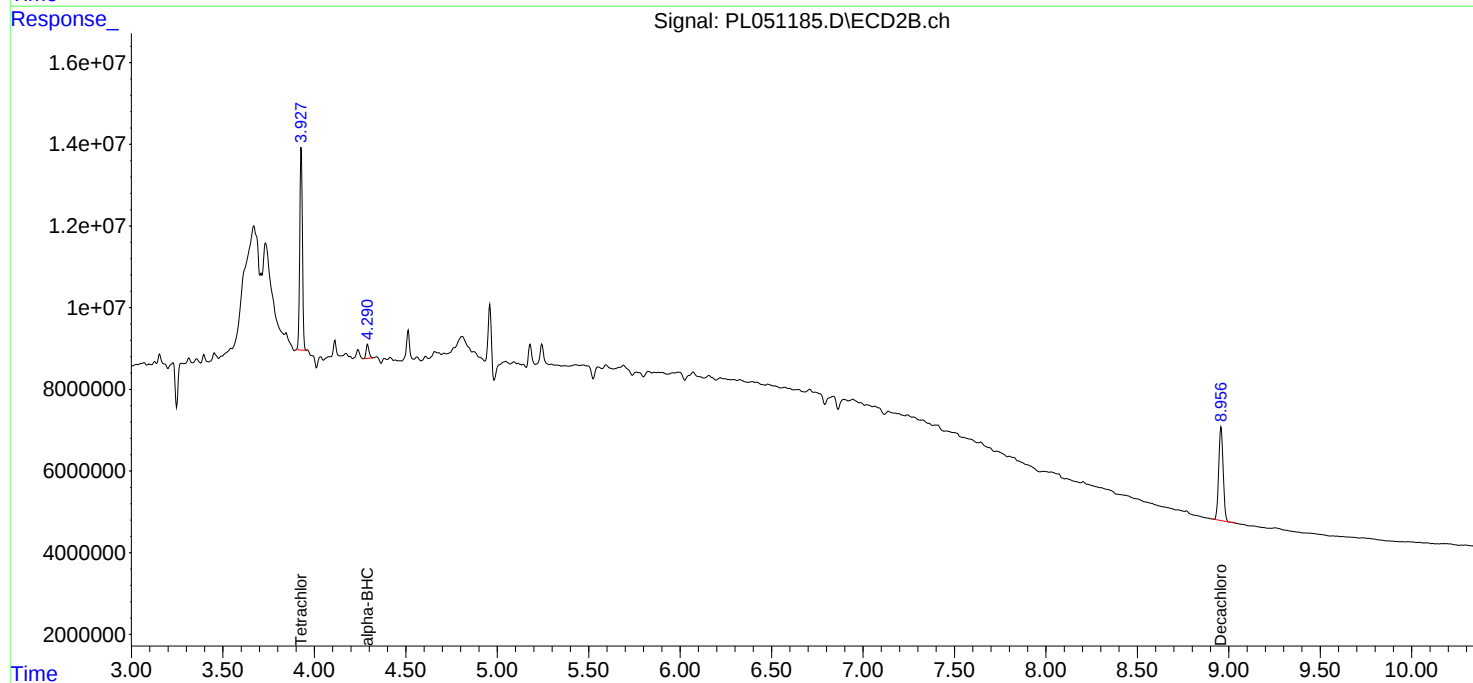
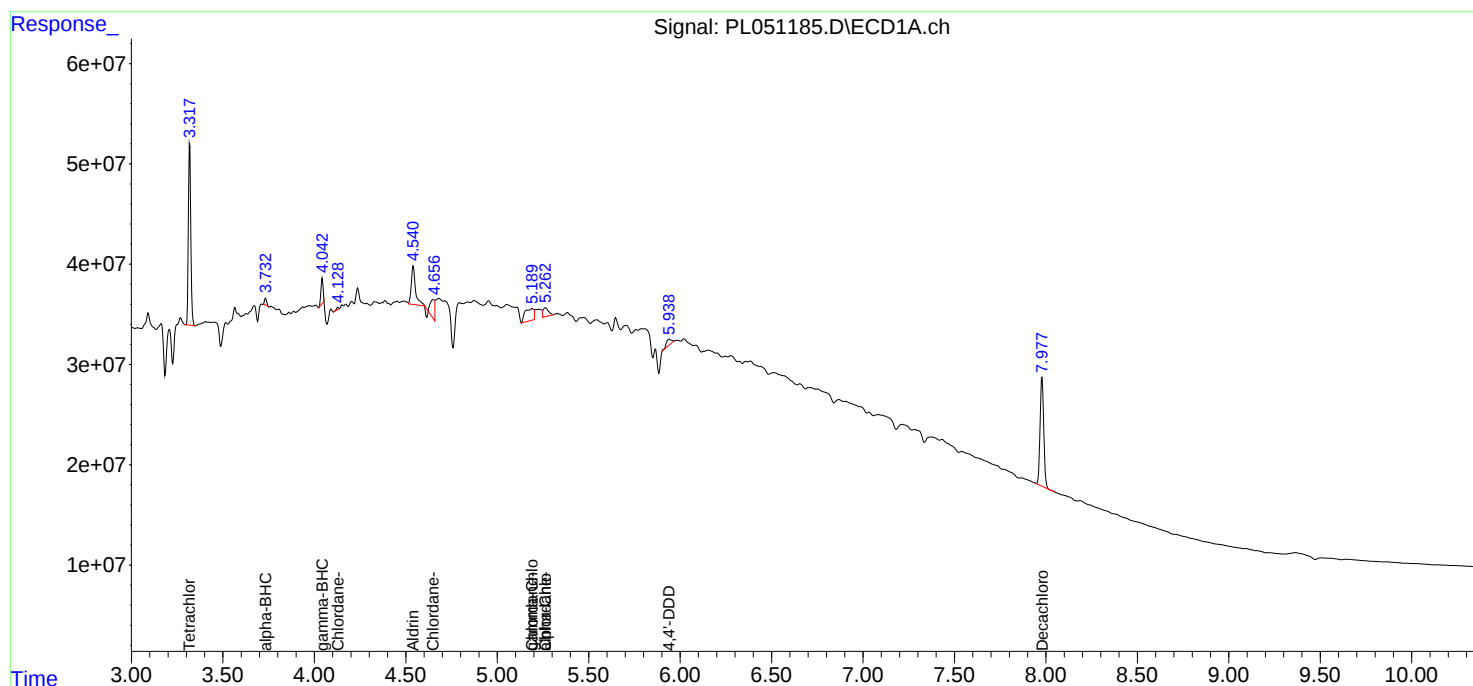
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

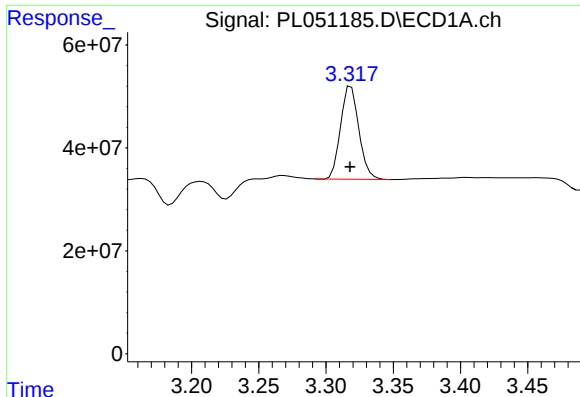
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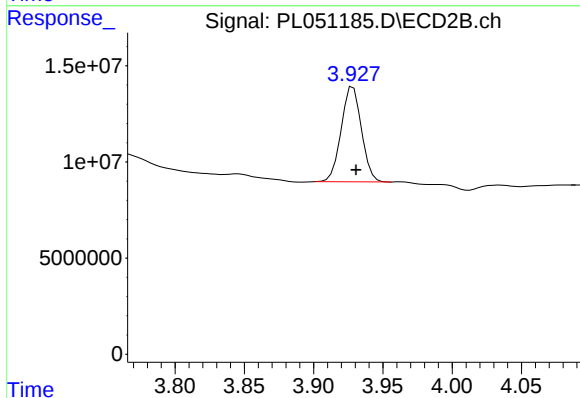




#1 Tetrachloro-m-xylene

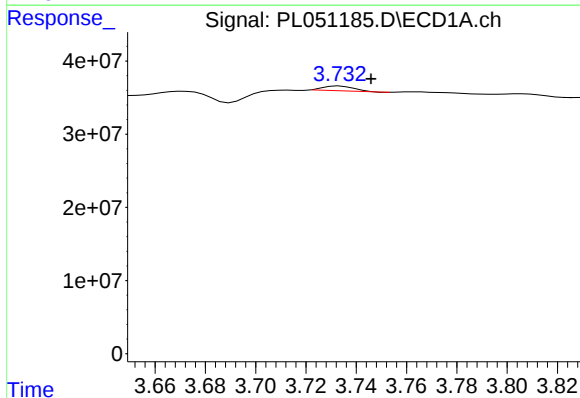
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 170439923
Conc: 16.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



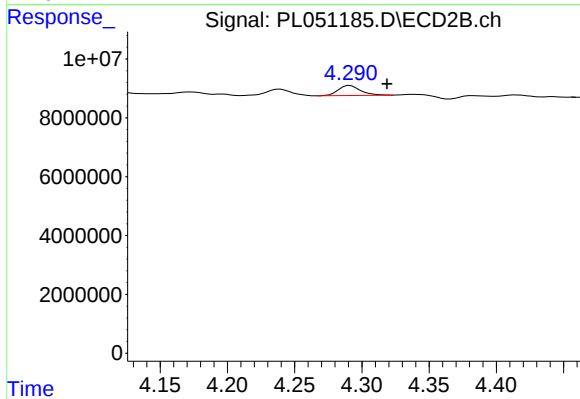
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 50518078
Conc: 17.71 ng/ml



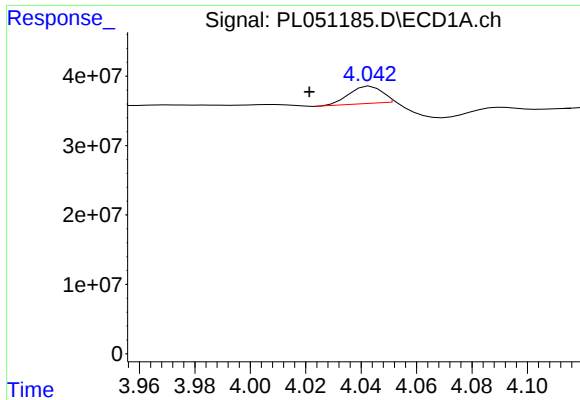
#2 alpha-BHC

R.T.: 3.733 min
Delta R.T.: -0.012 min
Response: 5582531
Conc: 0.33 ng/ml



#2 alpha-BHC

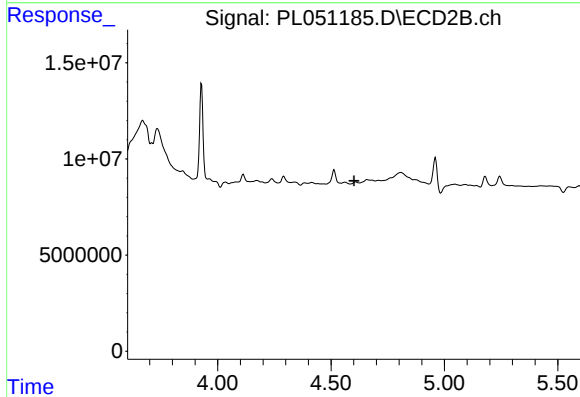
R.T.: 4.291 min
Delta R.T.: -0.028 min
Response: 3859377
Conc: 0.94 ng/ml



#3 gamma-BHC (Lindane)

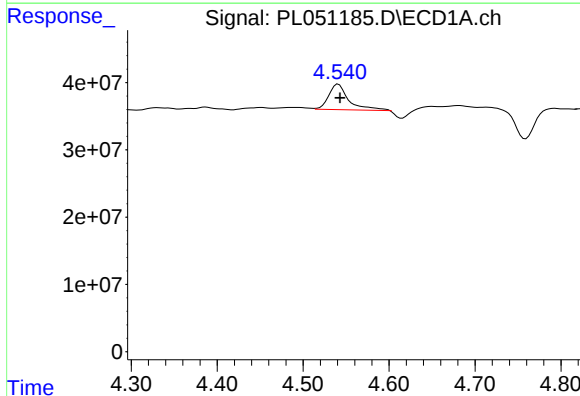
R.T.: 4.043 min
Delta R.T.: 0.022 min
Response: 20640190
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



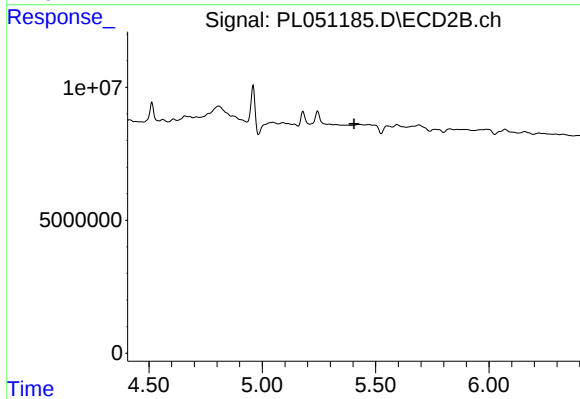
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



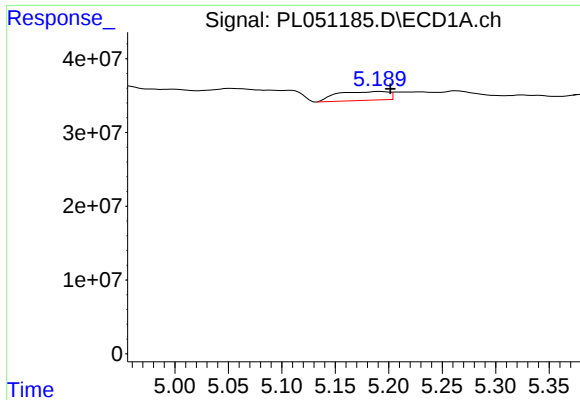
#5 Aldrin

R.T.: 4.541 min
Delta R.T.: -0.002 min
Response: 61034581
Conc: 3.94 ng/ml



#5 Aldrin

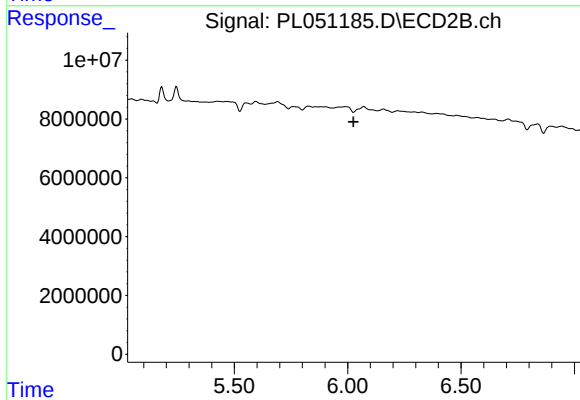
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

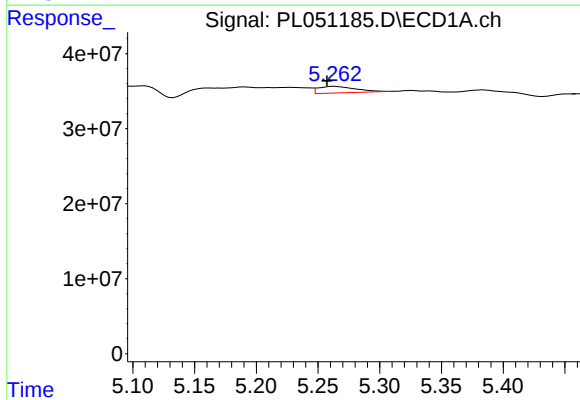
R.T.: 5.191 min
Delta R.T.: -0.011 min
Response: 39882721
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



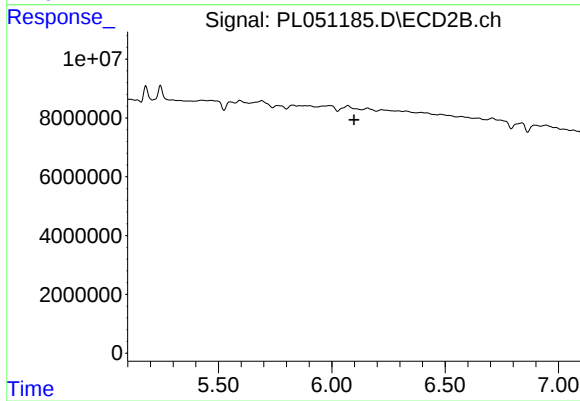
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



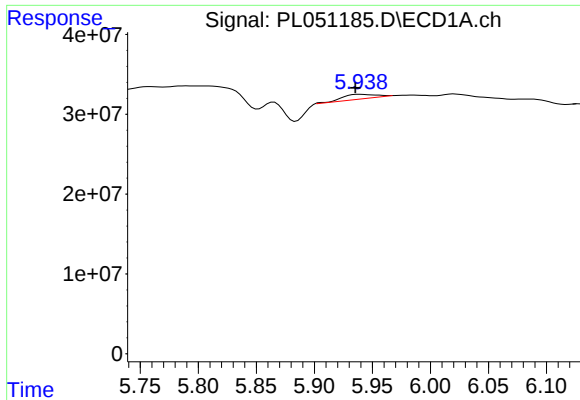
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.006 min
Response: 18290023
Conc: 1.20 ng/ml



#11 alpha-Chlordane

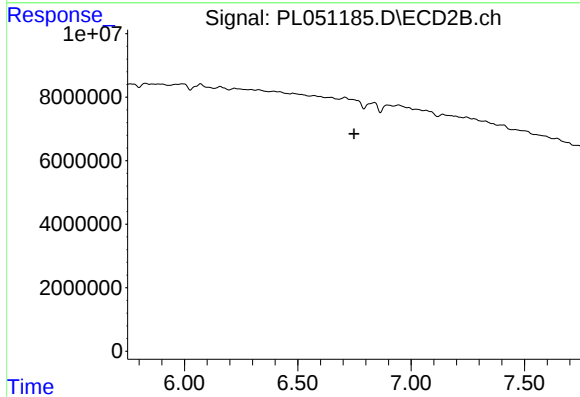
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

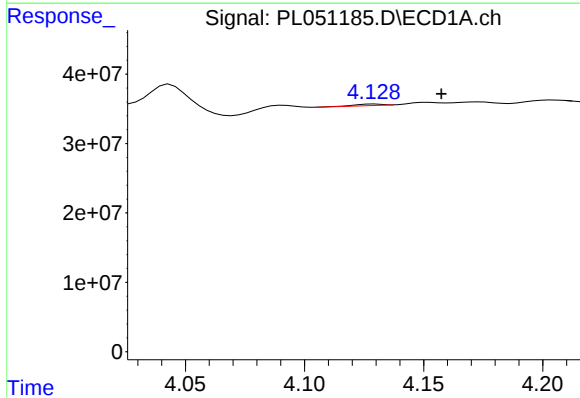
R.T.: 5.940 min
Delta R.T.: 0.004 min
Response: 11352175
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



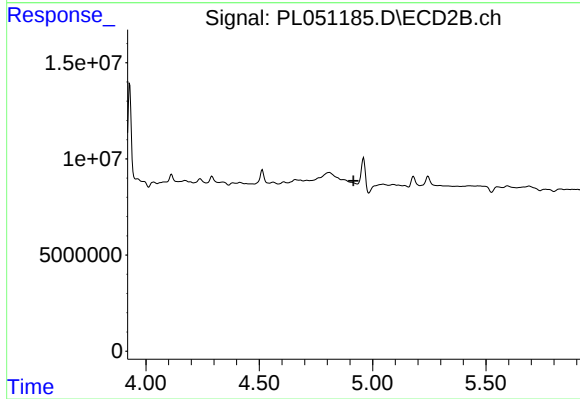
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



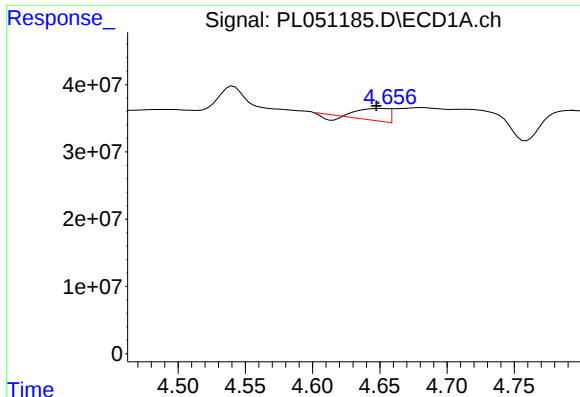
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: -0.028 min
Response: 791667
Conc: 2.15 ng/ml



#23 Chlordane-1

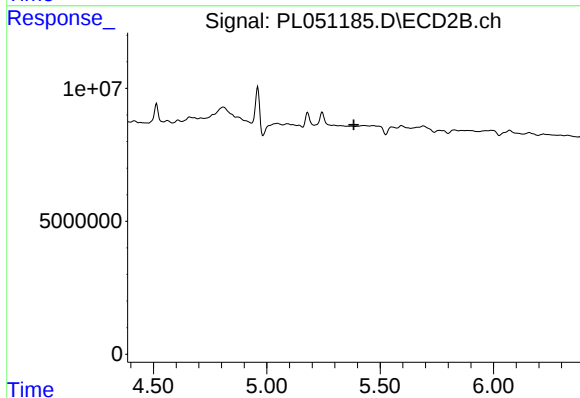
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#24 Chlordane-2

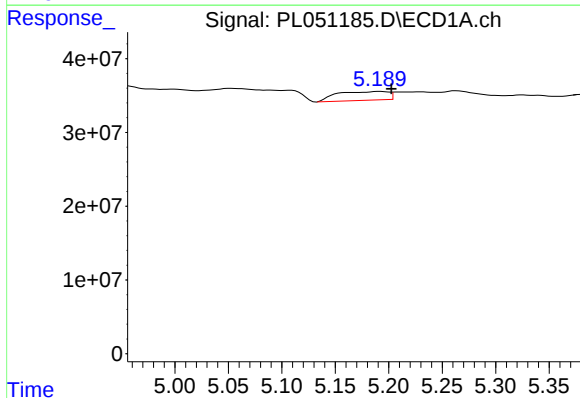
R.T.: 4.650 min
Delta R.T.: 0.003 min
Response: 23217852
Conc: 51.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



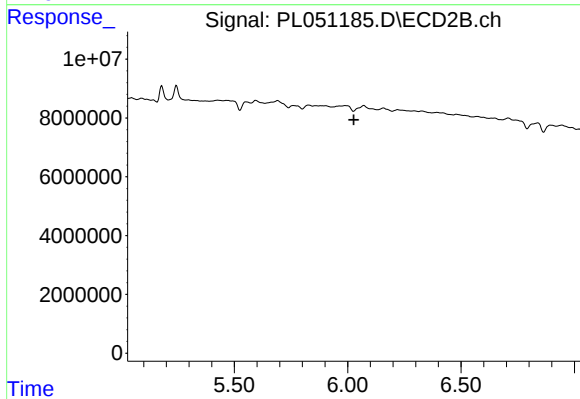
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



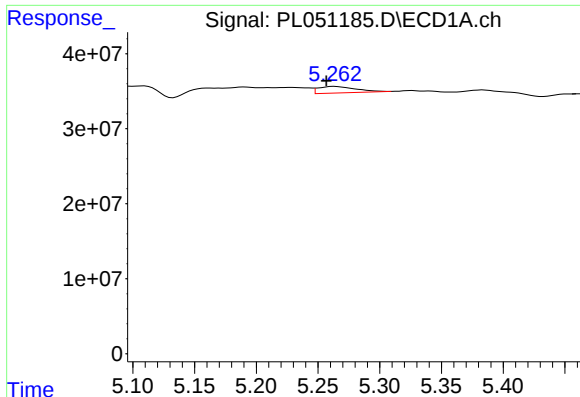
#25 Chlordane-3

R.T.: 5.191 min
Delta R.T.: -0.012 min
Response: 39882721
Conc: 28.49 ng/ml



#25 Chlordane-3

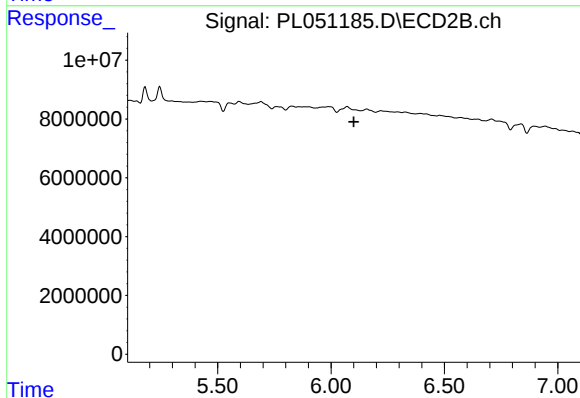
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

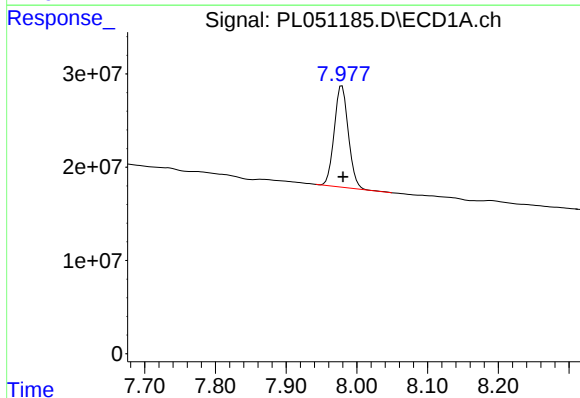
R.T.: 5.263 min
Delta R.T.: 0.006 min
Response: 18290023
Conc: 13.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



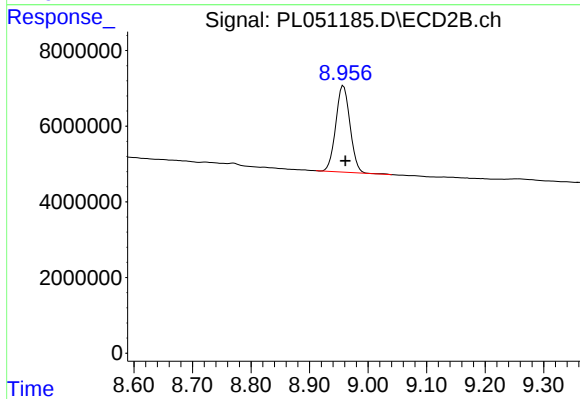
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 149969703
Conc: 14.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 38570033
Conc: 13.64 ng/ml