

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 15:41
 Operator : UA\AJ
 Sample : J3629-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:16:09 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.337	3.936	52046154	19356779	6.580	6.996
28)	SA Decachlor...	8.017	8.947	43866476	13890541	7.270	7.001
Target Compounds							
2)	A alpha-BHC	3.721f	4.356f	26655656	446684	2.177	0.115 #
5)	MB Aldrin	4.550	0.000	4050339	0	0.398	N.D. #
8)	B Heptachlo...	5.064f	0.000	15642999	0	1.670	N.D. #
10)	B gamma-Chl...	5.252	0.000	6171066	0	0.659	N.D. #
11)	B alpha-Chl...	5.252f	0.000	6171066	0	0.680	N.D. #
12)	B 4,4'-DDE	5.456	0.000	8378687	0	0.949	N.D. #
13)	MA Dieldrin	5.579	6.330f	27778609	6595126	3.138	2.471
14)	MA Endrin	5.802	0.000	6557484	0	0.832	N.D. #
15)	B Endosulfa...	6.095	0.000	7040966	0	0.958	N.D. #
16)	A 4,4'-DDD	6.026f	0.000	2264548	0	0.345	N.D. #
17)	MA 4,4'-DDT	6.200	0.000	36948851	0	5.723	N.D. #
23)	Chlordane-1	4.126	0.000	10235657	0	33.335	N.D. #
24)	Chlordane-2	4.678	0.000	7189485	0	20.195	N.D. #
25)	Chlordane-3	5.252	0.000	6171066	0	5.806	N.D. #
26)	Chlordane-4	5.252	0.000	6171066	0	6.405	N.D. #
27)	Chlordane-5	5.893	0.000	13365834	0	102.132	N.D. #

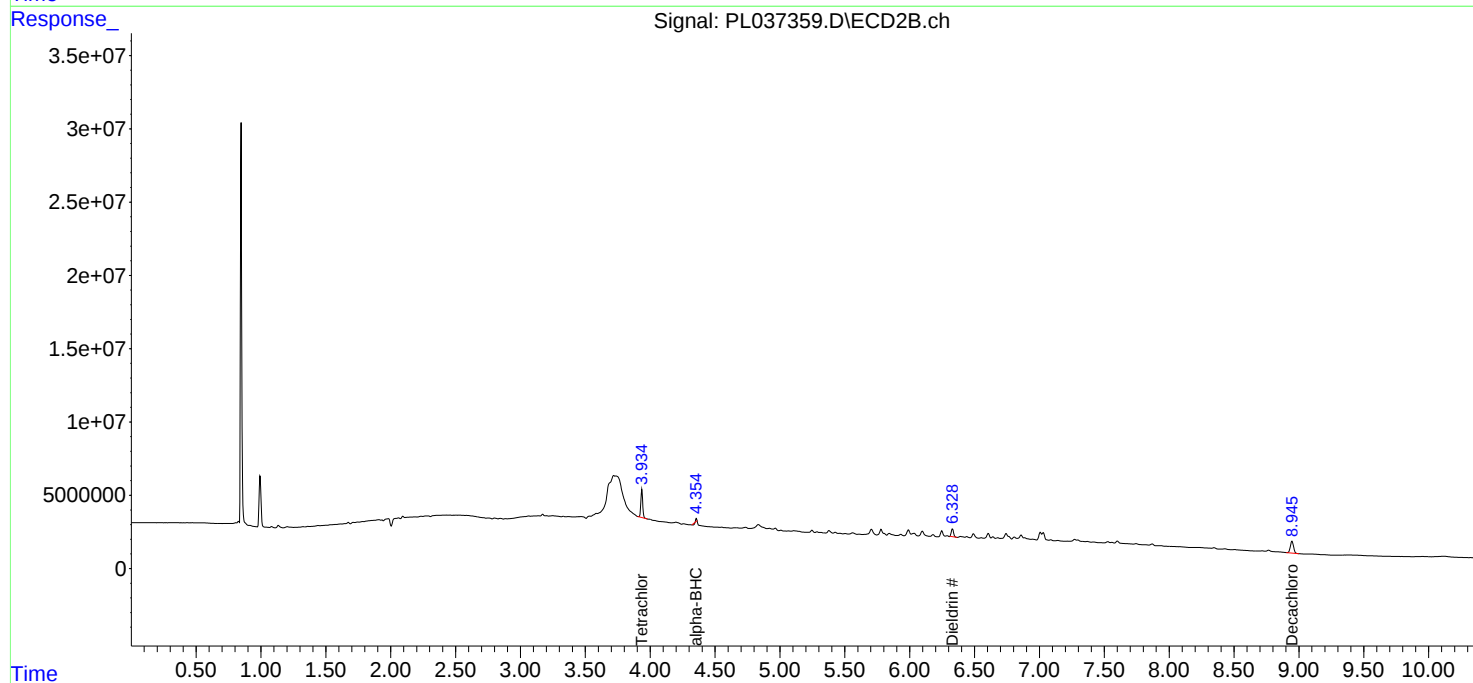
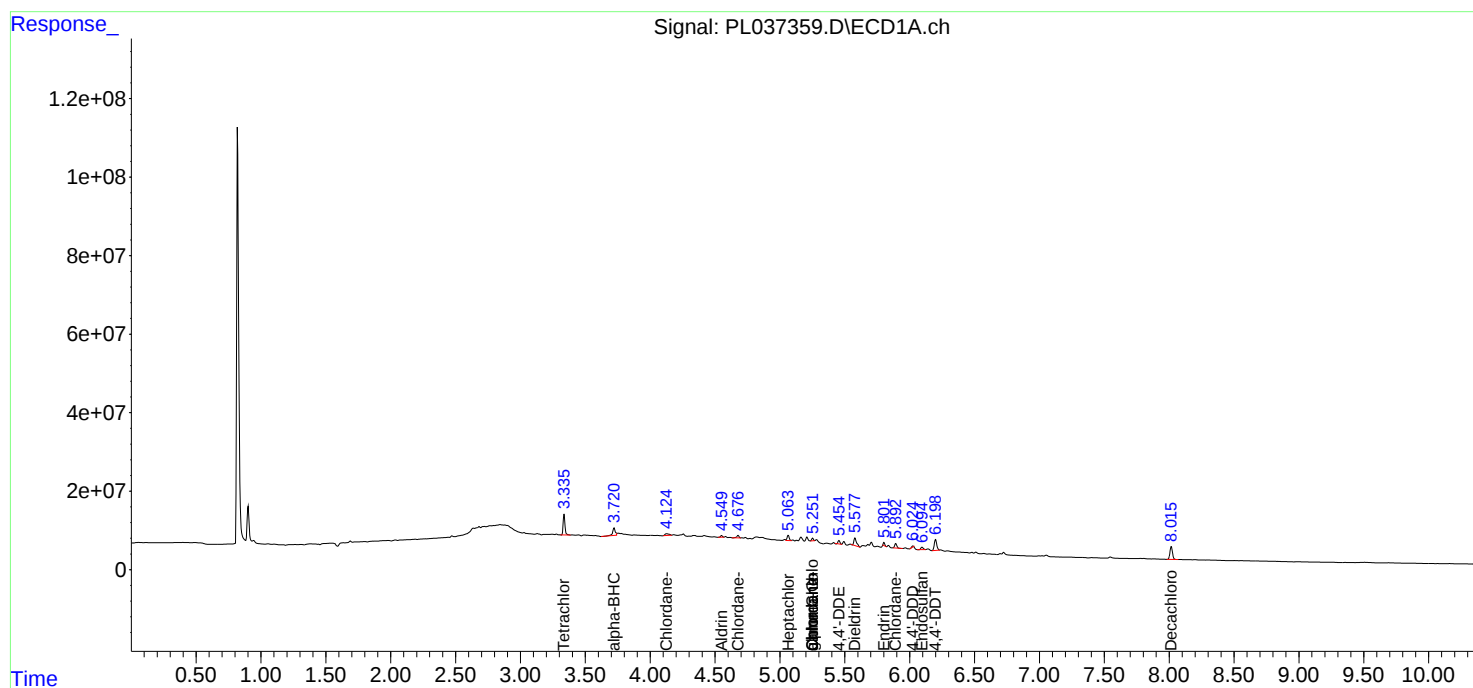
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

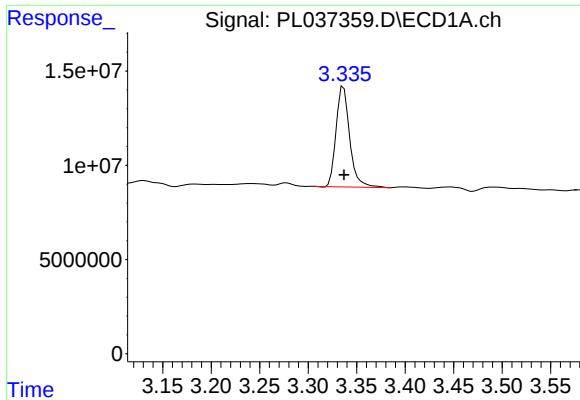
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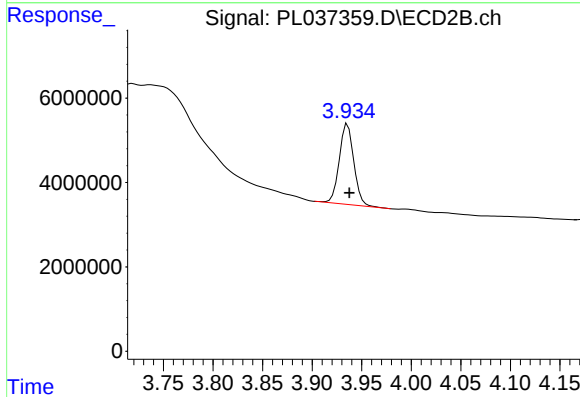




#1 Tetrachloro-m-xylene

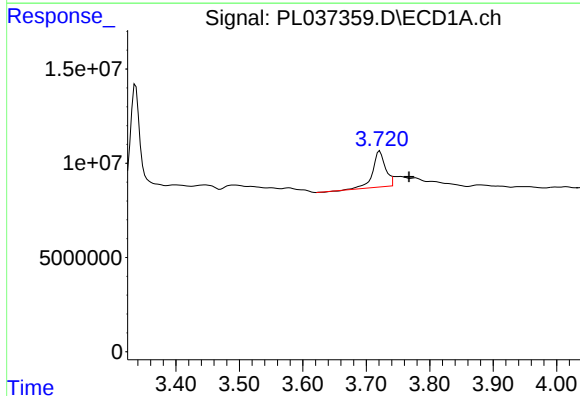
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 52046154
Conc: 6.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



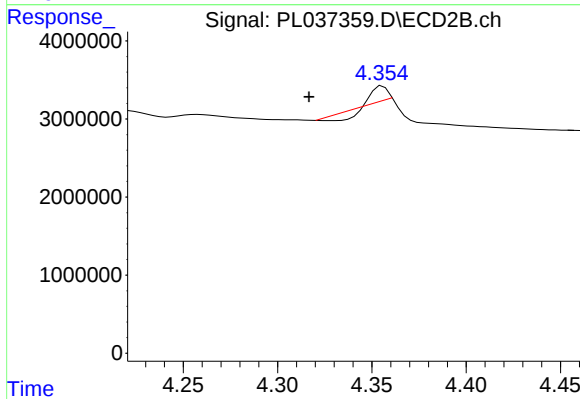
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 19356779
Conc: 7.00 ng/ml



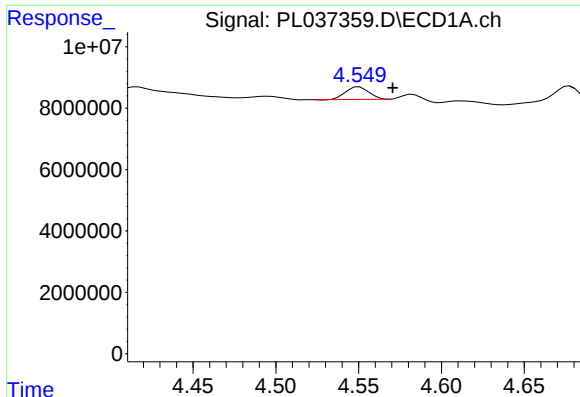
#2 alpha-BHC

R.T.: 3.721 min
Delta R.T.: -0.046 min
Response: 26655656
Conc: 2.18 ng/ml



#2 alpha-BHC

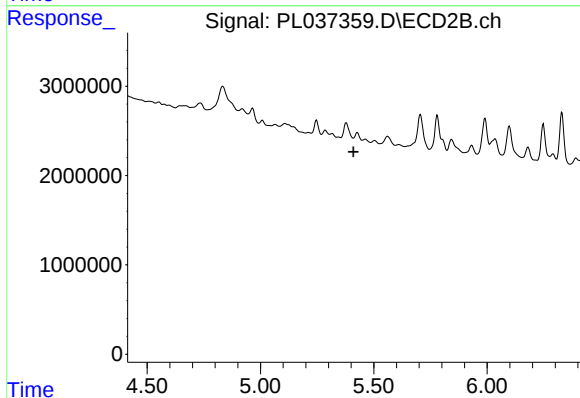
R.T.: 4.356 min
Delta R.T.: 0.039 min
Response: 446684
Conc: 0.12 ng/ml



#5 Aldrin

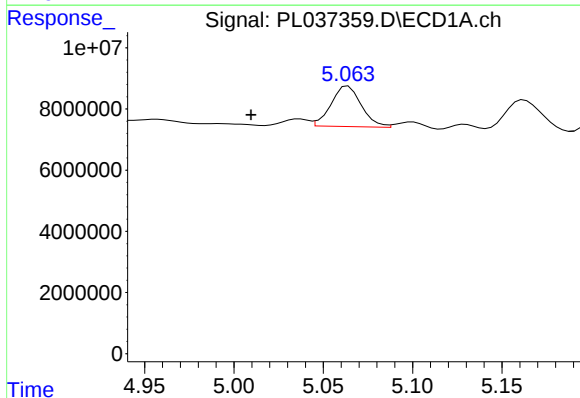
R.T.: 4.550 min
Delta R.T.: -0.020 min
Response: 4050339
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



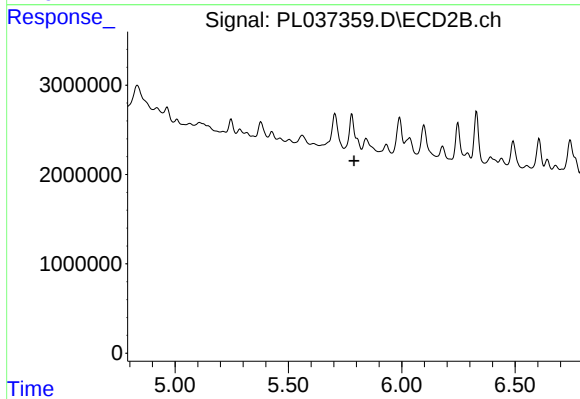
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



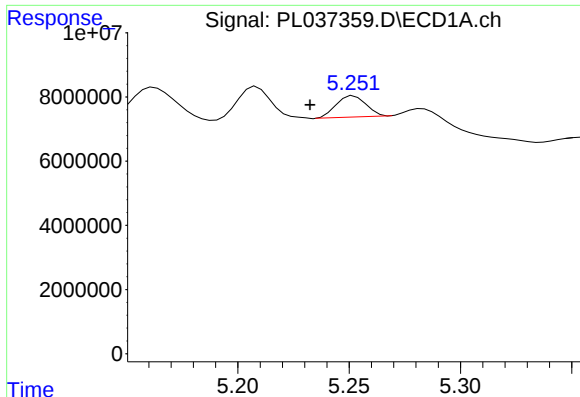
#8 Heptachlor epoxide

R.T.: 5.064 min
Delta R.T.: 0.054 min
Response: 15642999
Conc: 1.67 ng/ml



#8 Heptachlor epoxide

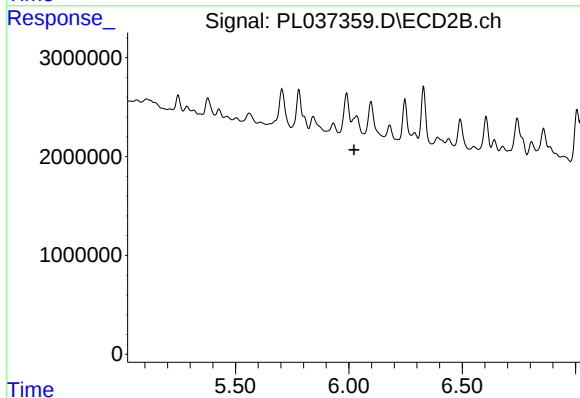
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

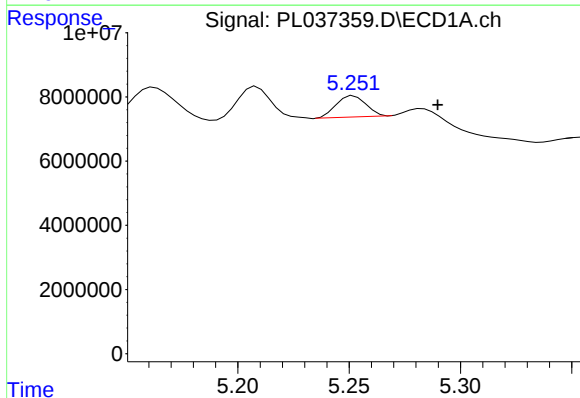
R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 6171066
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



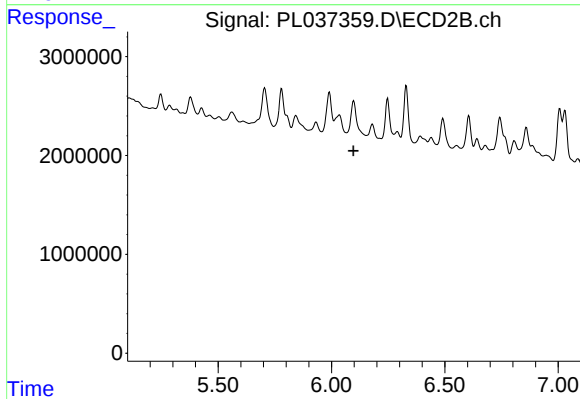
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



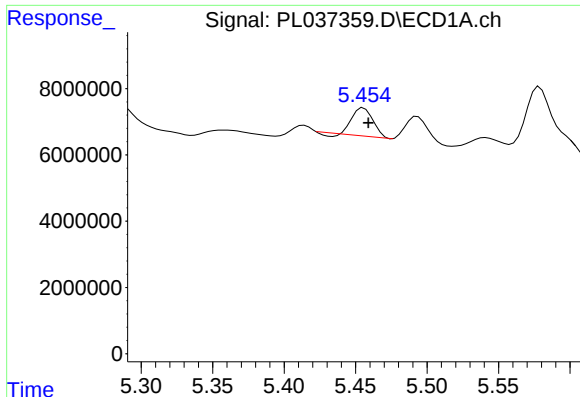
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.038 min
Response: 6171066
Conc: 0.68 ng/ml



#11 alpha-Chlordane

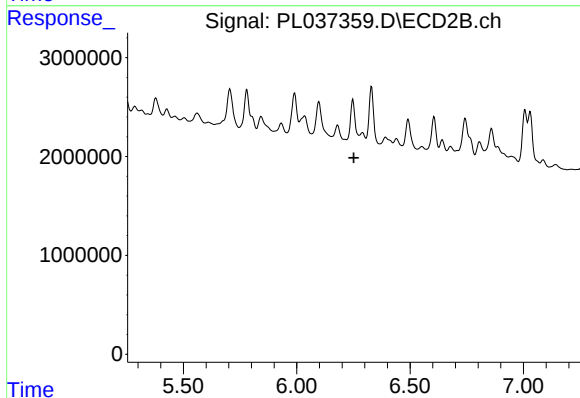
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

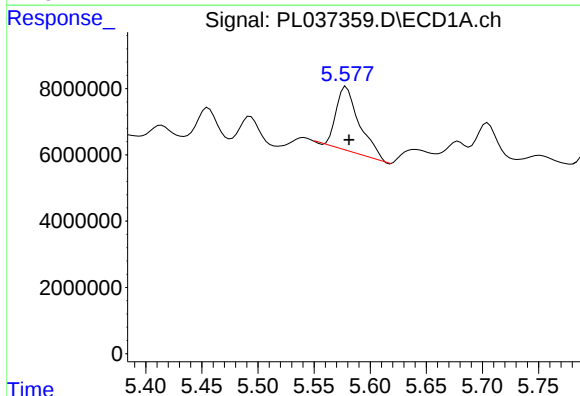
R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 8378687
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



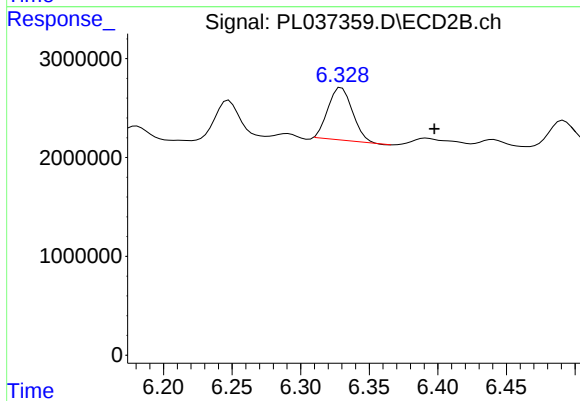
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



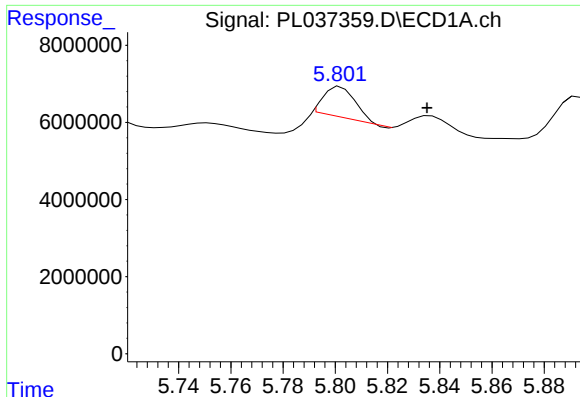
#13 Dieldrin

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 27778609
Conc: 3.14 ng/ml



#13 Dieldrin

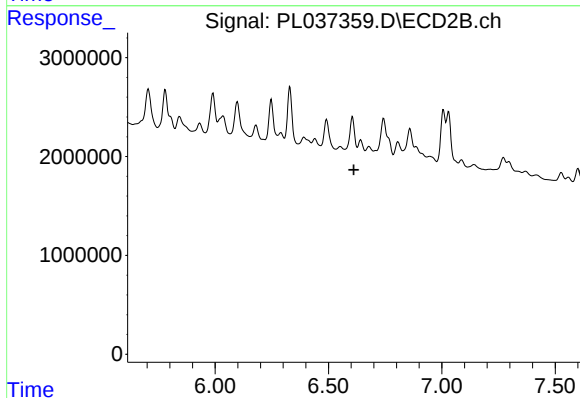
R.T.: 6.330 min
Delta R.T.: -0.068 min
Response: 6595126
Conc: 2.47 ng/ml



#14 Endrin

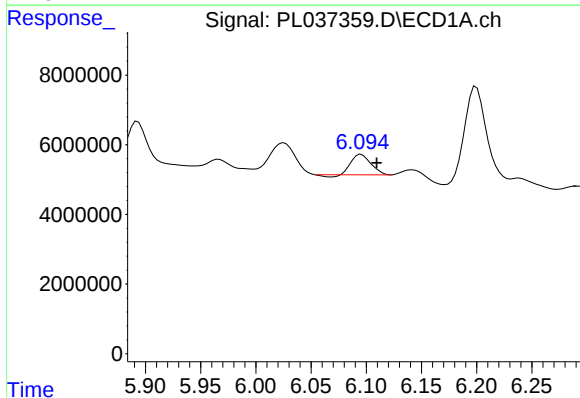
R.T.: 5.802 min
Delta R.T.: -0.033 min
Response: 6557484
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



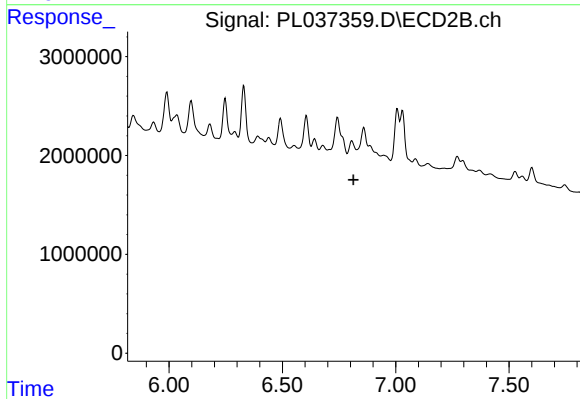
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



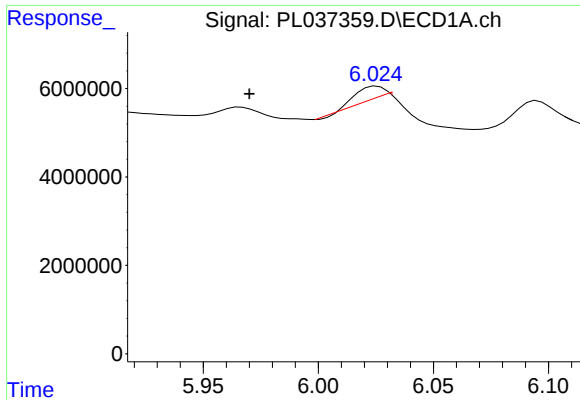
#15 Endosulfan II

R.T.: 6.095 min
Delta R.T.: -0.014 min
Response: 7040966
Conc: 0.96 ng/ml



#15 Endosulfan II

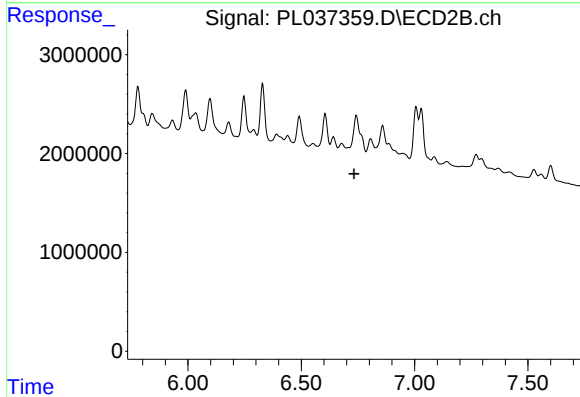
R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

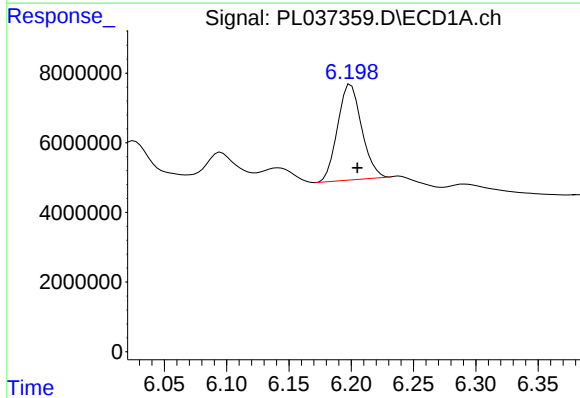
R.T.: 6.026 min
Delta R.T.: 0.055 min
Response: 2264548
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



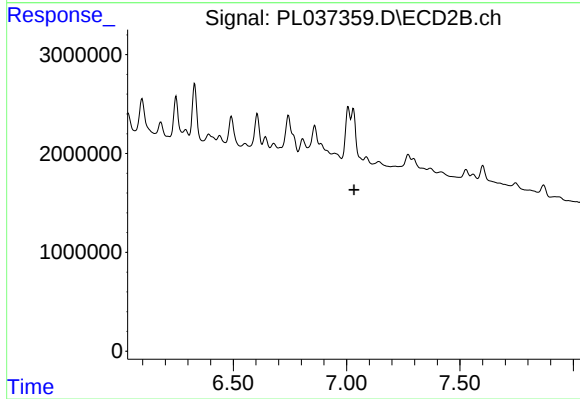
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



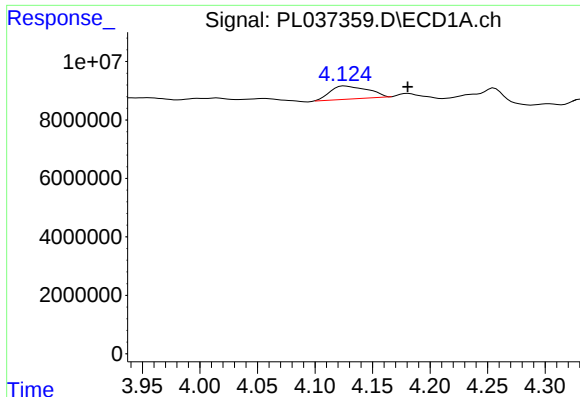
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 36948851
Conc: 5.72 ng/ml



#17 4,4'-DDT

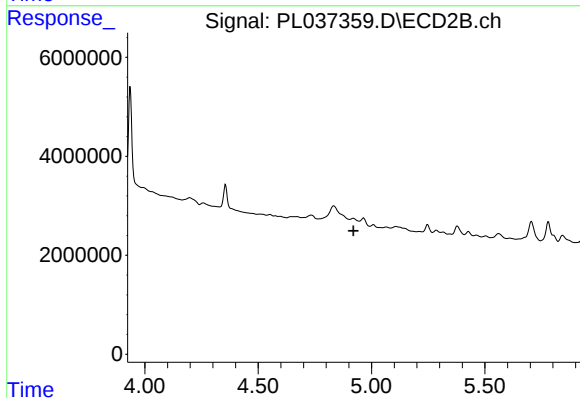
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#23 Chlordane-1

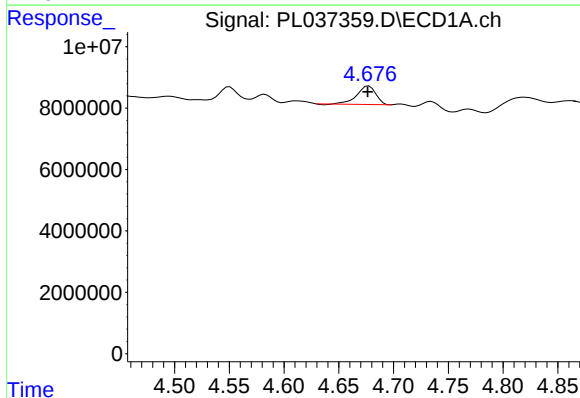
R.T.: 4.126 min
Delta R.T.: -0.055 min
Response: 10235657
Conc: 33.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



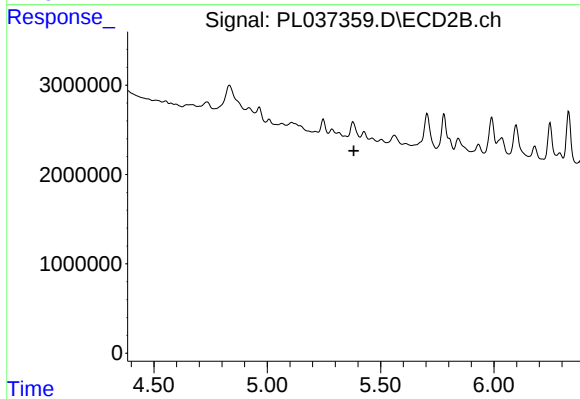
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



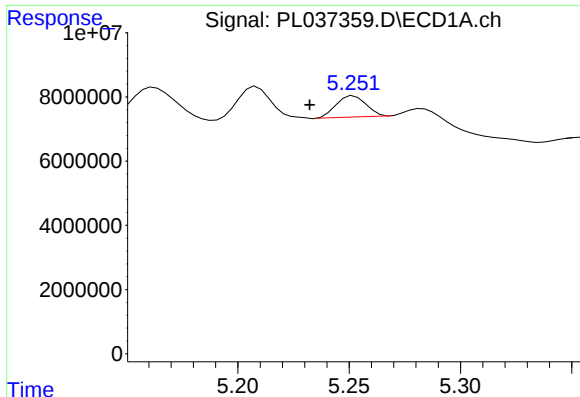
#24 Chlordane-2

R.T.: 4.678 min
Delta R.T.: 0.001 min
Response: 7189485
Conc: 20.20 ng/ml



#24 Chlordane-2

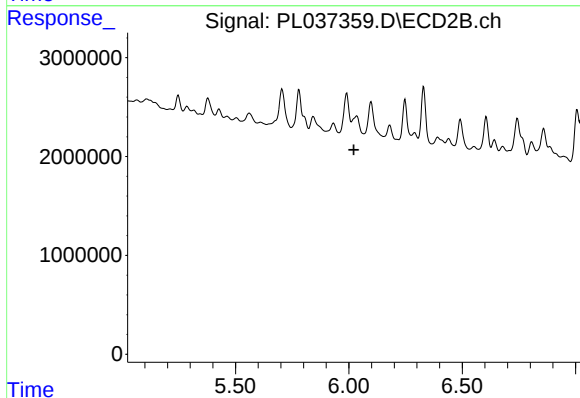
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#25 Chlordane-3

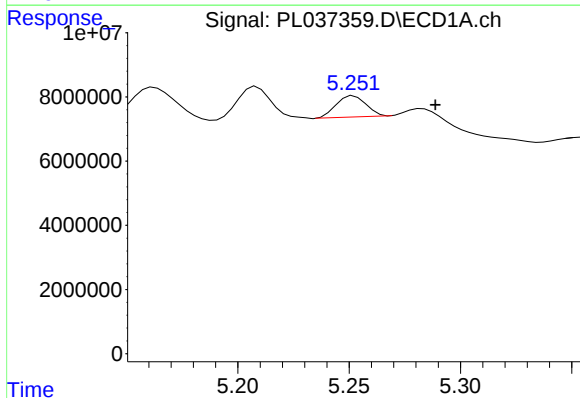
R.T.: 5.252 min
Delta R.T.: 0.020 min
Response: 6171066
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



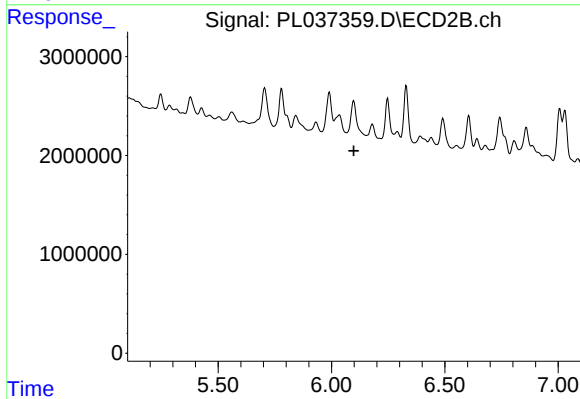
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



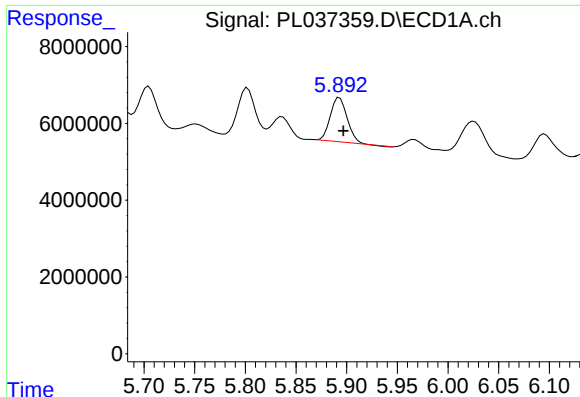
#26 Chlordane-4

R.T.: 5.252 min
Delta R.T.: -0.037 min
Response: 6171066
Conc: 6.40 ng/ml



#26 Chlordane-4

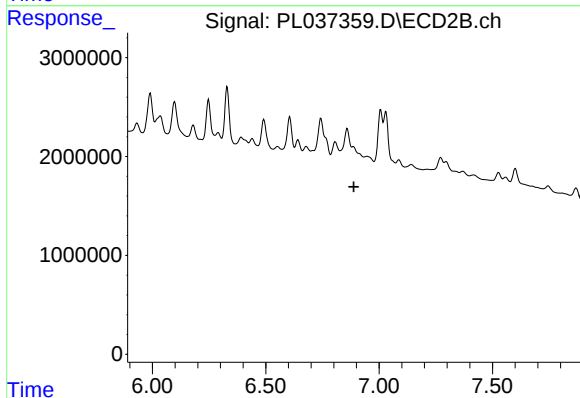
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

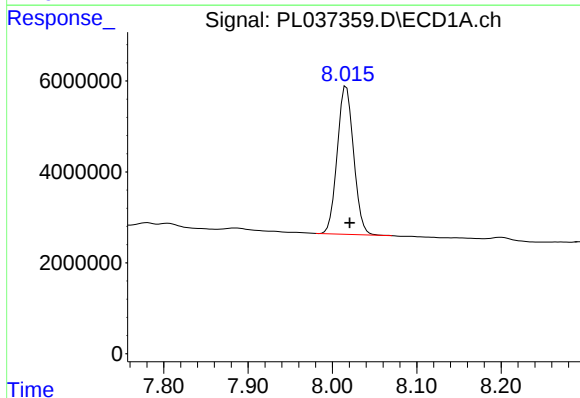
R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 13365834
Conc: 102.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



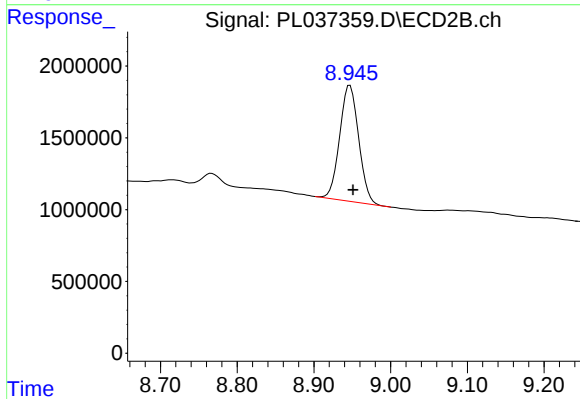
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 43866476
Conc: 7.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 13890541
Conc: 7.00 ng/ml