

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2018 04:18
 Operator : AJ\SJ
 Sample : J4521-25
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 04:33:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.907	108.1E6	37720487	15.464	14.070
28)	SA Decachlor...	7.962	8.896	93036952	38393696	13.247	16.545
Target Compounds							
2)	A alpha-BHC	3.687f	0.000	23602878	0	1.997	N.D. #
5)	MB Aldrin	4.537	0.000	11187174	0	1.117	N.D. #
6)	B beta-BHC	4.217f	4.750	29574735	-6044883	6.366	N.D. #
8)	B Heptachlo...	4.924f	5.775	4120457	7645699	0.431	2.273 #
10)	B gamma-Chl...	5.132f	0.000	6075856	0	0.615	N.D. #
12)	B 4,4'-DDE	5.411	0.000	11055834	0	1.155	N.D. #
13)	MA Dieldrin	5.544	0.000	28958624	0	2.970	N.D. #
14)	MA Endrin	5.789	0.000	9269776	0	1.036	N.D. #
15)	B Endosulfa...	6.051	0.000	6093850	0	0.701	N.D. #
16)	A 4,4'-DDD	5.977f	0.000	12379909	0	1.553	N.D. #
17)	MA 4,4'-DDT	6.152	0.000	10813841	0	1.427	N.D. #
18)	B Endrin al...	6.192f	0.000	1614711	0	0.238	N.D. #
20)	A Methoxychlor	6.675	0.000	8508295	0	2.079	N.D. #
23)	Chlordane-1	4.151	0.000	21004213	0	66.346	N.D. #
24)	Chlordane-2	4.616	0.000	10712049	0	30.642	N.D. #
25)	Chlordane-3	5.132	0.000	6075856	0	5.563	N.D. #
27)	Chlordane-5	6.051	0.000	6093850	0	18.789	N.D. #

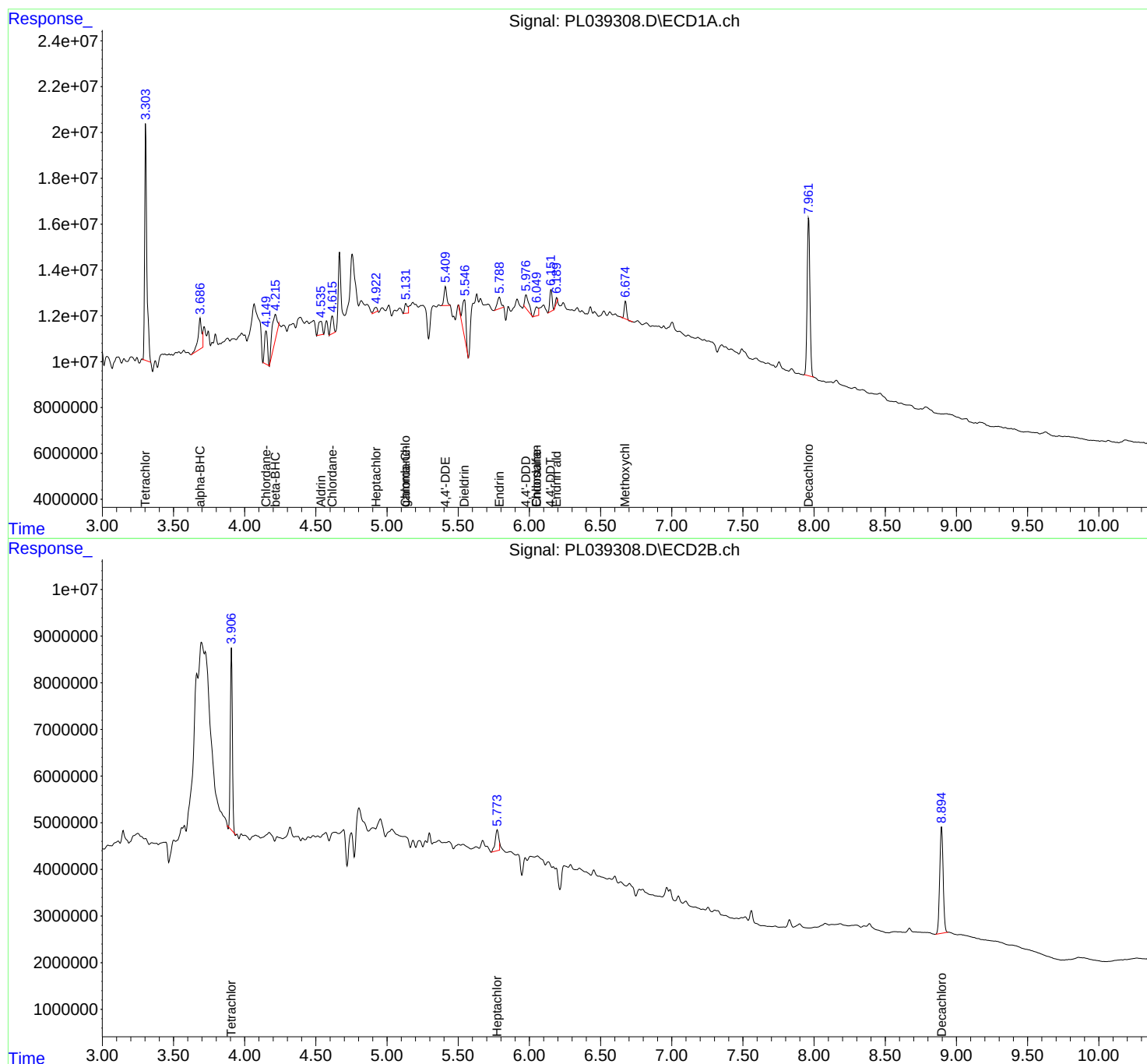
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

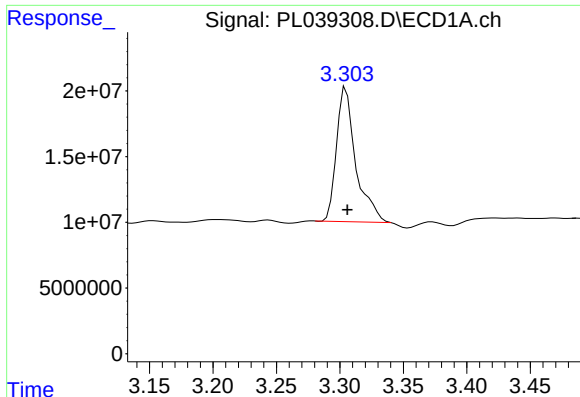
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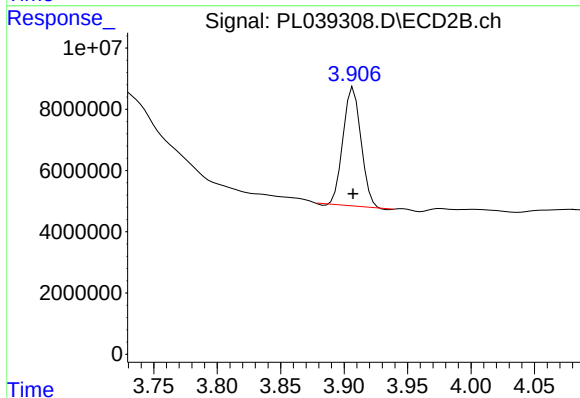




#1 Tetrachloro-m-xylene

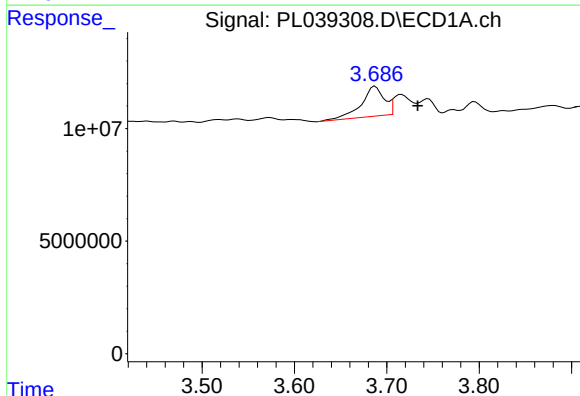
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 108096724
Conc: 15.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



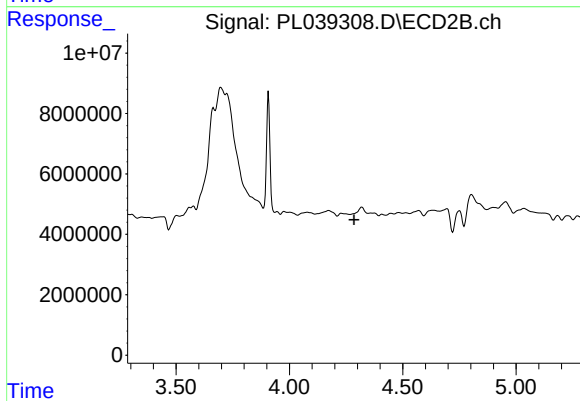
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 37720487
Conc: 14.07 ng/ml



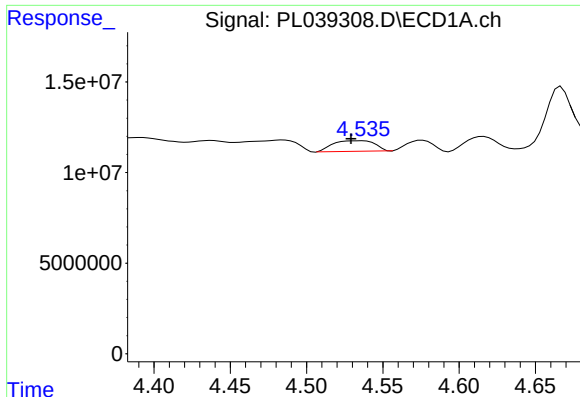
#2 alpha-BHC

R.T.: 3.687 min
Delta R.T.: -0.046 min
Response: 23602878
Conc: 2.00 ng/ml



#2 alpha-BHC

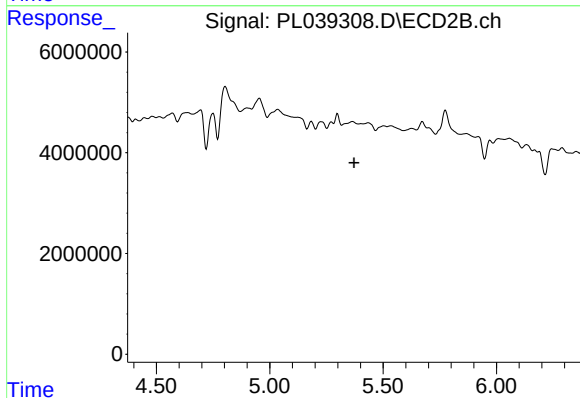
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

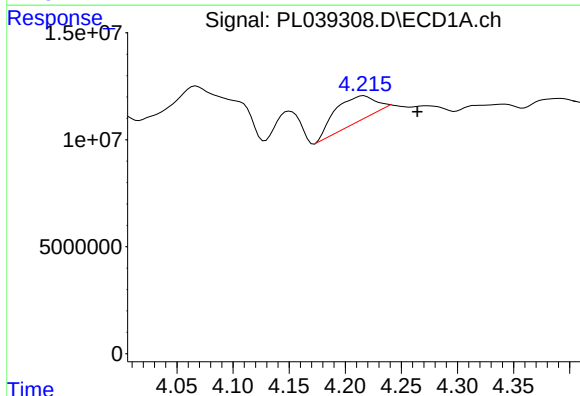
R.T.: 4.537 min
Delta R.T.: 0.007 min
Response: 11187174
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



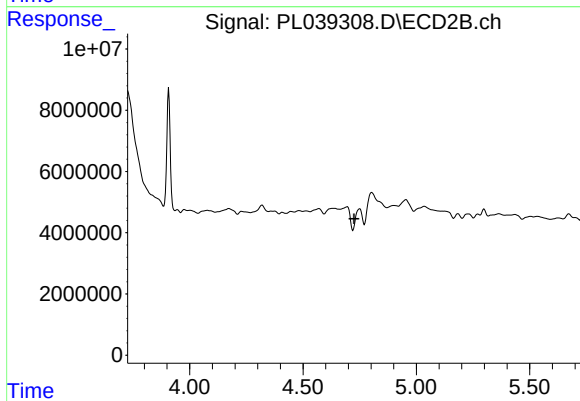
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



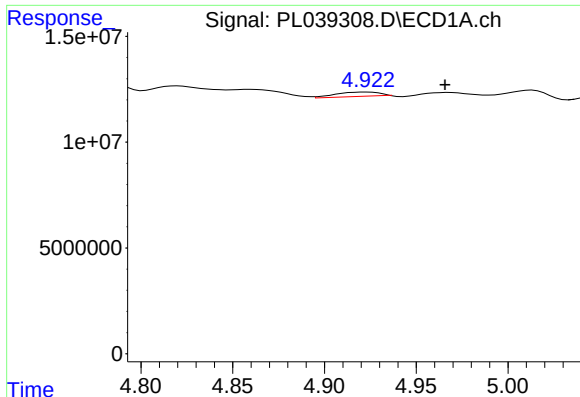
#6 beta-BHC

R.T.: 4.217 min
Delta R.T.: -0.047 min
Response: 29574735
Conc: 6.37 ng/ml



#6 beta-BHC

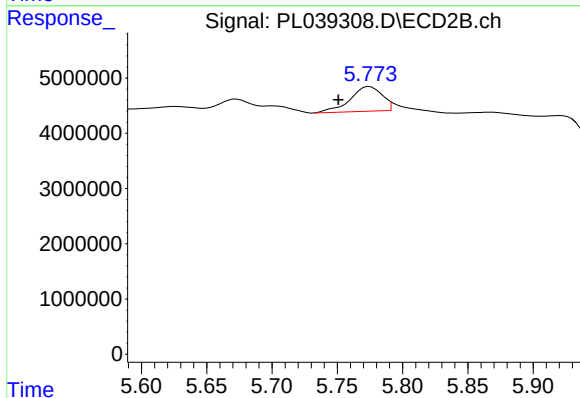
R.T.: 4.750 min
Delta R.T.: 0.024 min
Response: -6044883
Conc: N.D.



#8 Heptachlor epoxide

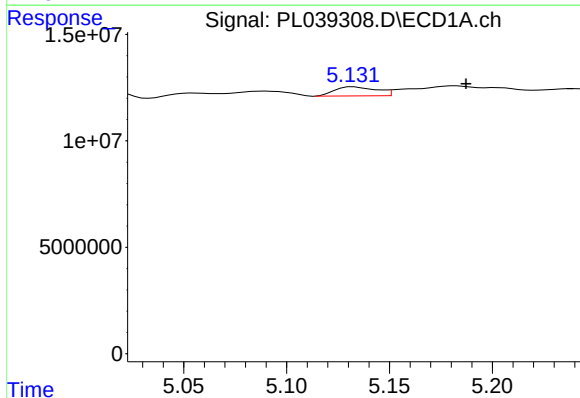
R.T.: 4.924 min
Delta R.T.: -0.042 min
Response: 4120457
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



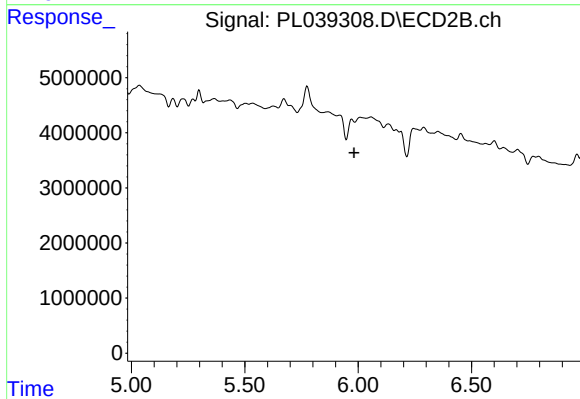
#8 Heptachlor epoxide

R.T.: 5.775 min
Delta R.T.: 0.024 min
Response: 7645699
Conc: 2.27 ng/ml



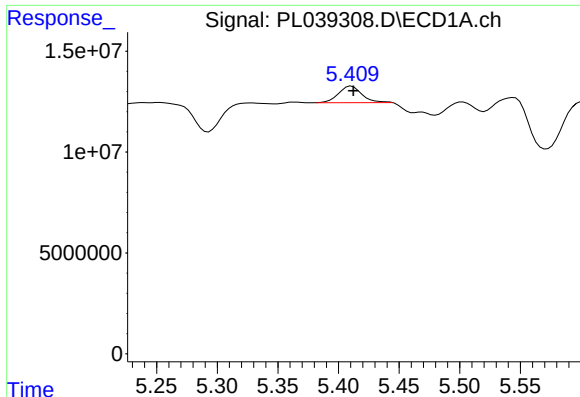
#10 gamma-Chlordane

R.T.: 5.132 min
Delta R.T.: -0.055 min
Response: 6075856
Conc: 0.62 ng/ml



#10 gamma-Chlordane

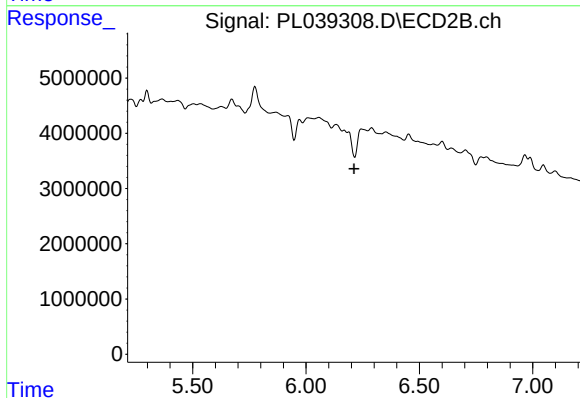
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

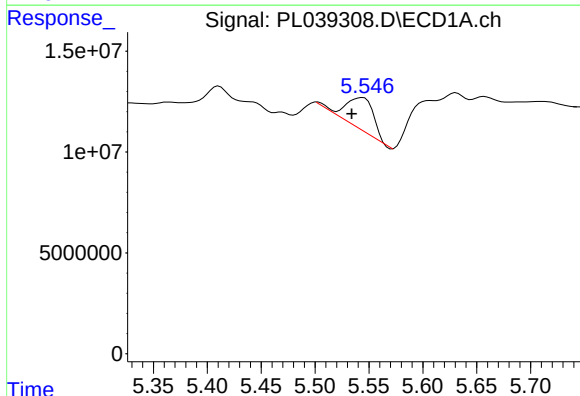
R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 11055834
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



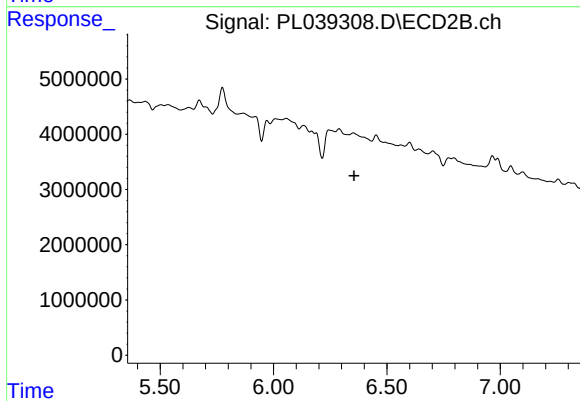
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



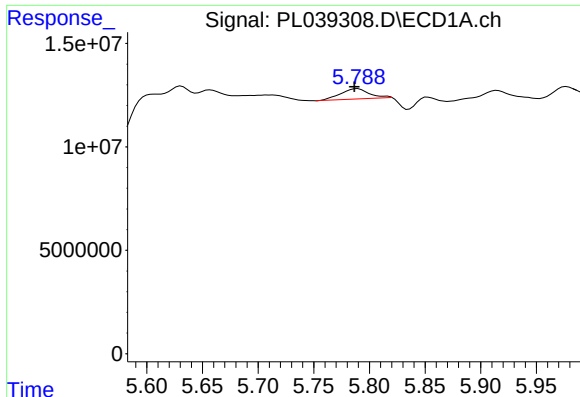
#13 Dieldrin

R.T.: 5.544 min
Delta R.T.: 0.011 min
Response: 28958624
Conc: 2.97 ng/ml



#13 Dieldrin

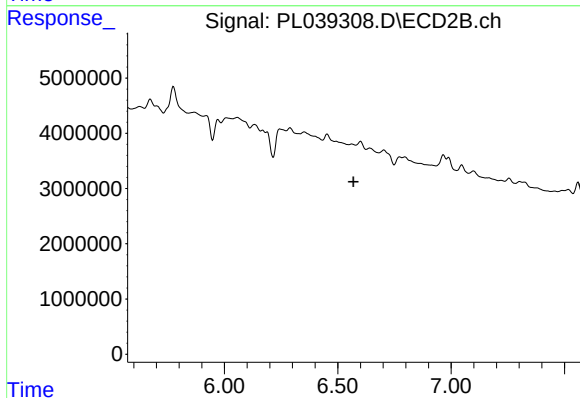
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#14 Endrin

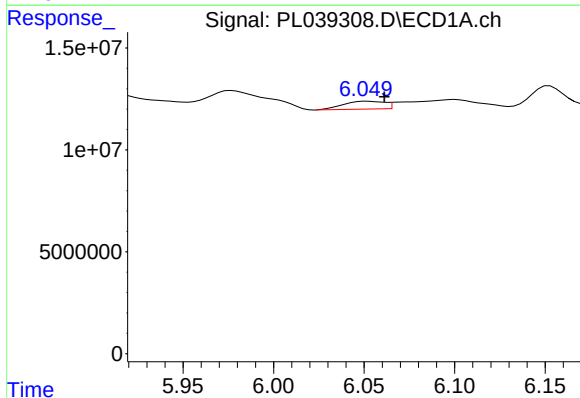
R.T.: 5.789 min
Delta R.T.: 0.003 min
Response: 9269776
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



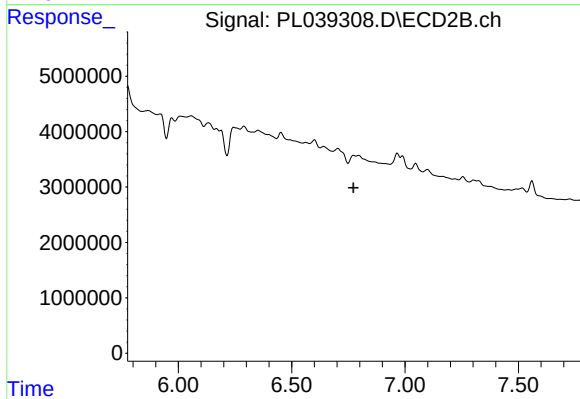
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



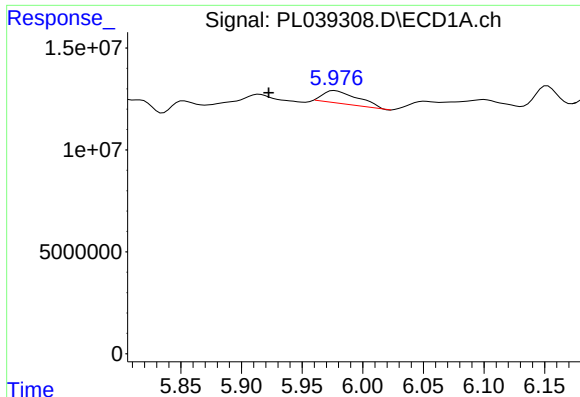
#15 Endosulfan II

R.T.: 6.051 min
Delta R.T.: -0.010 min
Response: 6093850
Conc: 0.70 ng/ml



#15 Endosulfan II

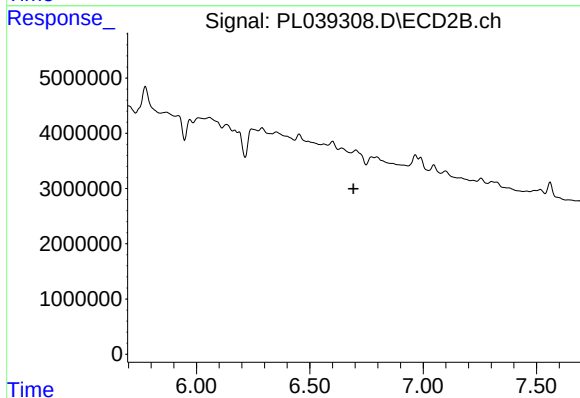
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

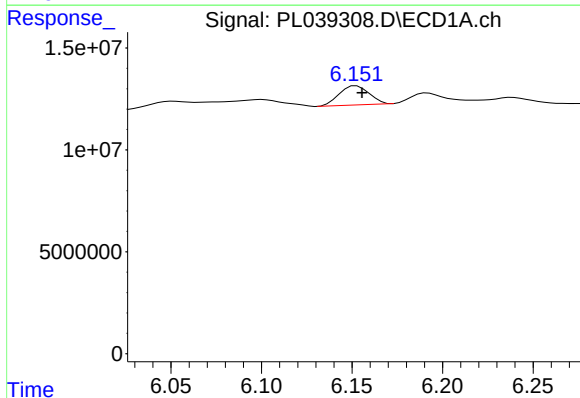
R.T.: 5.977 min
Delta R.T.: 0.055 min
Response: 12379909
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



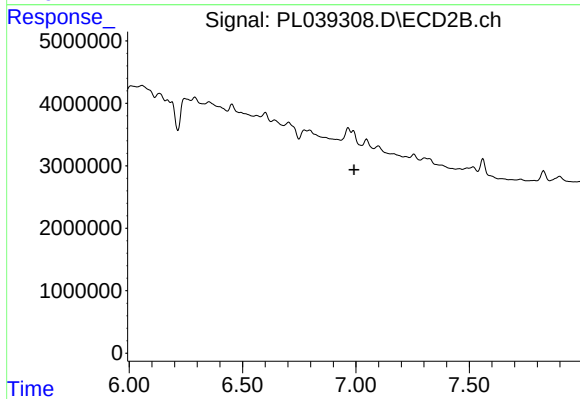
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



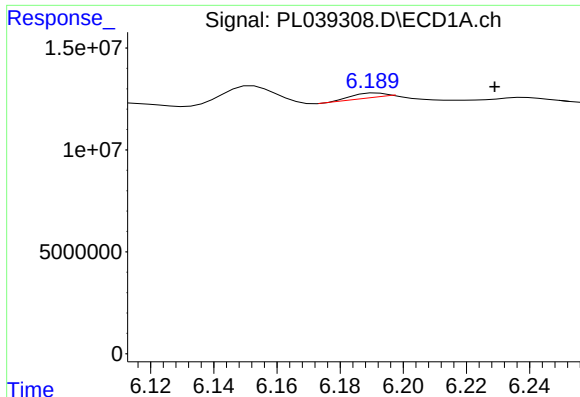
#17 4,4'-DDT

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 10813841
Conc: 1.43 ng/ml



#17 4,4'-DDT

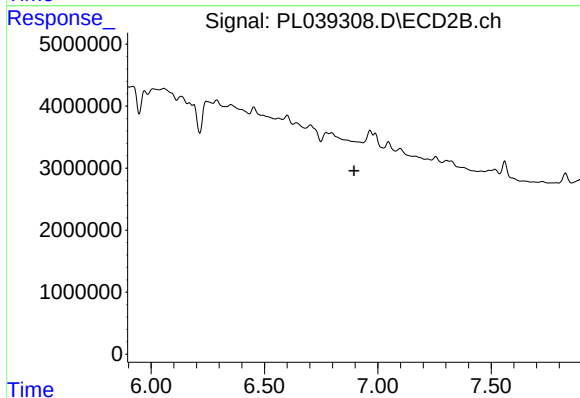
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

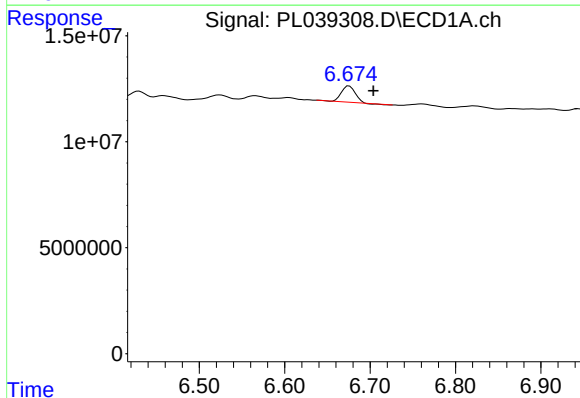
R.T.: 6.192 min
Delta R.T.: -0.037 min
Response: 1614711
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



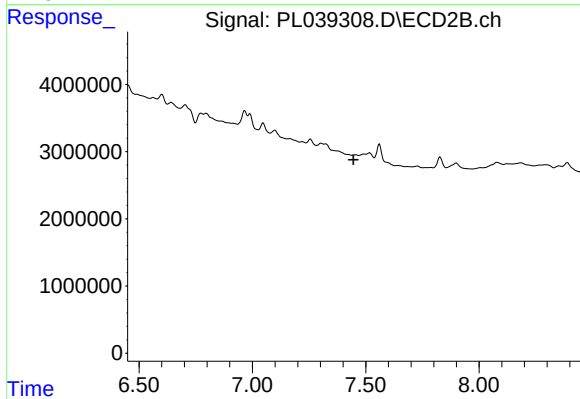
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



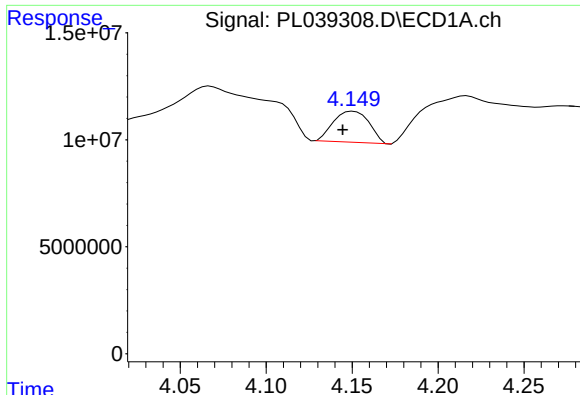
#20 Methoxychlor

R.T.: 6.675 min
Delta R.T.: -0.028 min
Response: 8508295
Conc: 2.08 ng/ml



#20 Methoxychlor

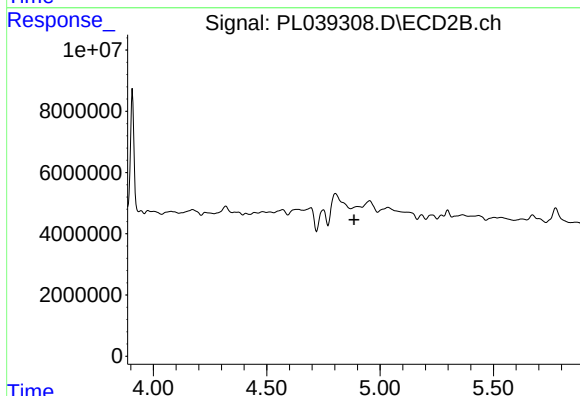
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#23 Chlordane-1

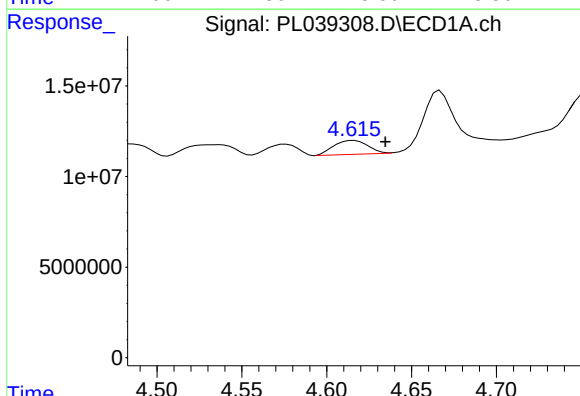
R.T.: 4.151 min
Delta R.T.: 0.006 min
Response: 21004213
Conc: 66.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



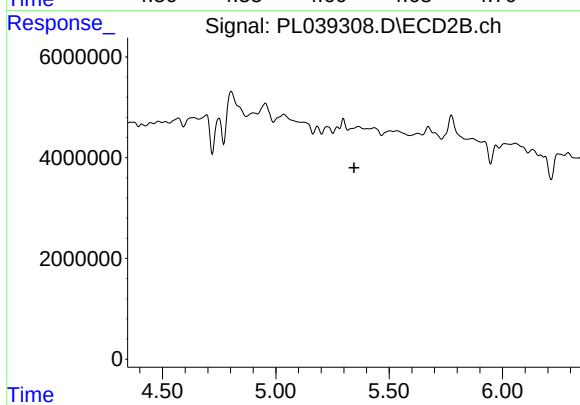
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



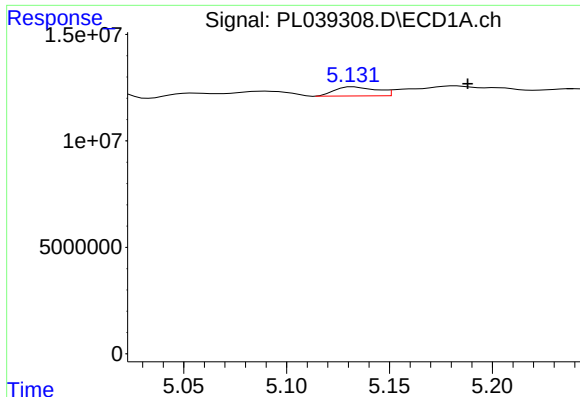
#24 Chlordane-2

R.T.: 4.616 min
Delta R.T.: -0.019 min
Response: 10712049
Conc: 30.64 ng/ml



#24 Chlordane-2

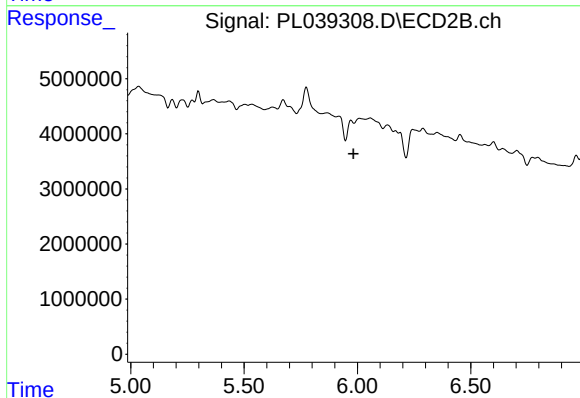
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

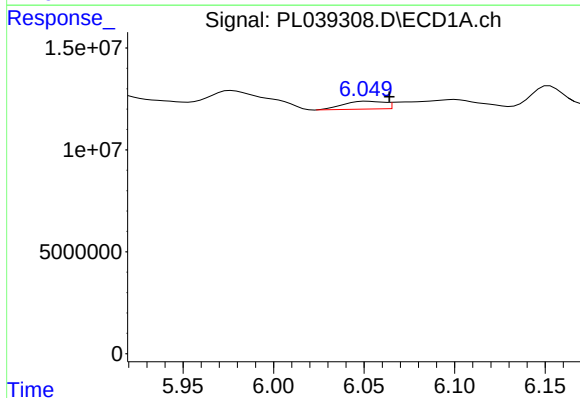
R.T.: 5.132 min
Delta R.T.: -0.056 min
Response: 6075856
Conc: 5.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



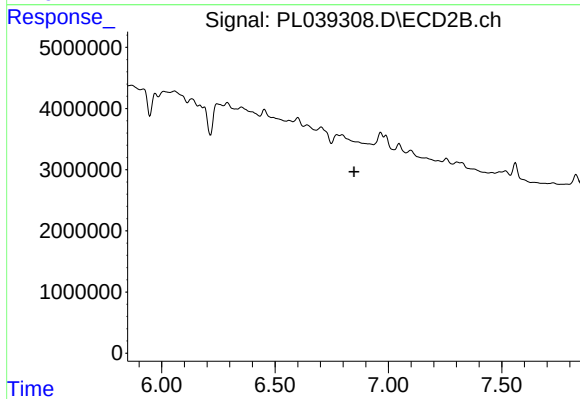
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



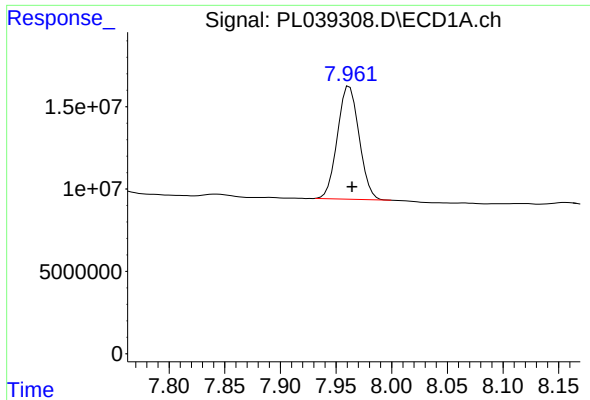
#27 Chlordane-5

R.T.: 6.051 min
Delta R.T.: -0.012 min
Response: 6093850
Conc: 18.79 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

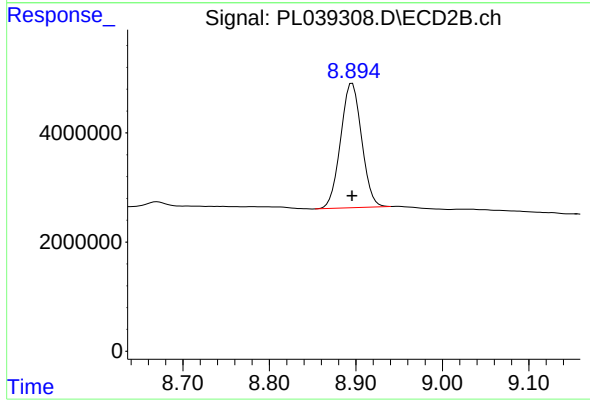
R.T.: 7.962 min

Delta R.T.: -0.002 min

Response: 93036952

Conc: 13.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.896 min

Delta R.T.: 0.000 min

Response: 38393696

Conc: 16.54 ng/ml