

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
 Data File : PL039406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 06:20
 Operator : AJ\SJ
 Sample : J4572-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 07:16:59 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	210.2E6	88134148	30.063	32.875
28)	SA Decachlor...	7.963	8.897	156.2E6	60111044	22.244	25.903
Target Compounds							
2)	A alpha-BHC	3.732	0.000	12311021	0	1.042	N.D. #
5)	MB Aldrin	4.504f	0.000	17652163	0	1.762	N.D. #
6)	B beta-BHC	4.218f	0.000	10192934	0	2.194	N.D. #
7)	B delta-BHC	4.455	0.000	3859305	0	0.356	N.D. #
8)	B Heptachlo...	4.918f	0.000	2336389	0	0.245	N.D. #
9)	A Endosulfan I	5.247f	0.000	8238412	0	0.941	N.D. #
10)	B gamma-Chl...	5.247f	0.000	8238412	0	0.834	N.D. #
11)	B alpha-Chl...	5.247	0.000	8238412	0	0.858	N.D. #
12)	B 4,4'-DDE	5.412	0.000	874610	0	0.091	N.D. #
16)	A 4,4'-DDD	5.922	0.000	5110253	0	0.641	N.D. #
23)	Chlordane-1	4.171	0.000	5898131	0	18.630	N.D. #
25)	Chlordane-3	5.247	0.000	8238412	0	7.543	N.D. #
26)	Chlordane-4	5.247	0.000	8238412	0	8.244	N.D. #

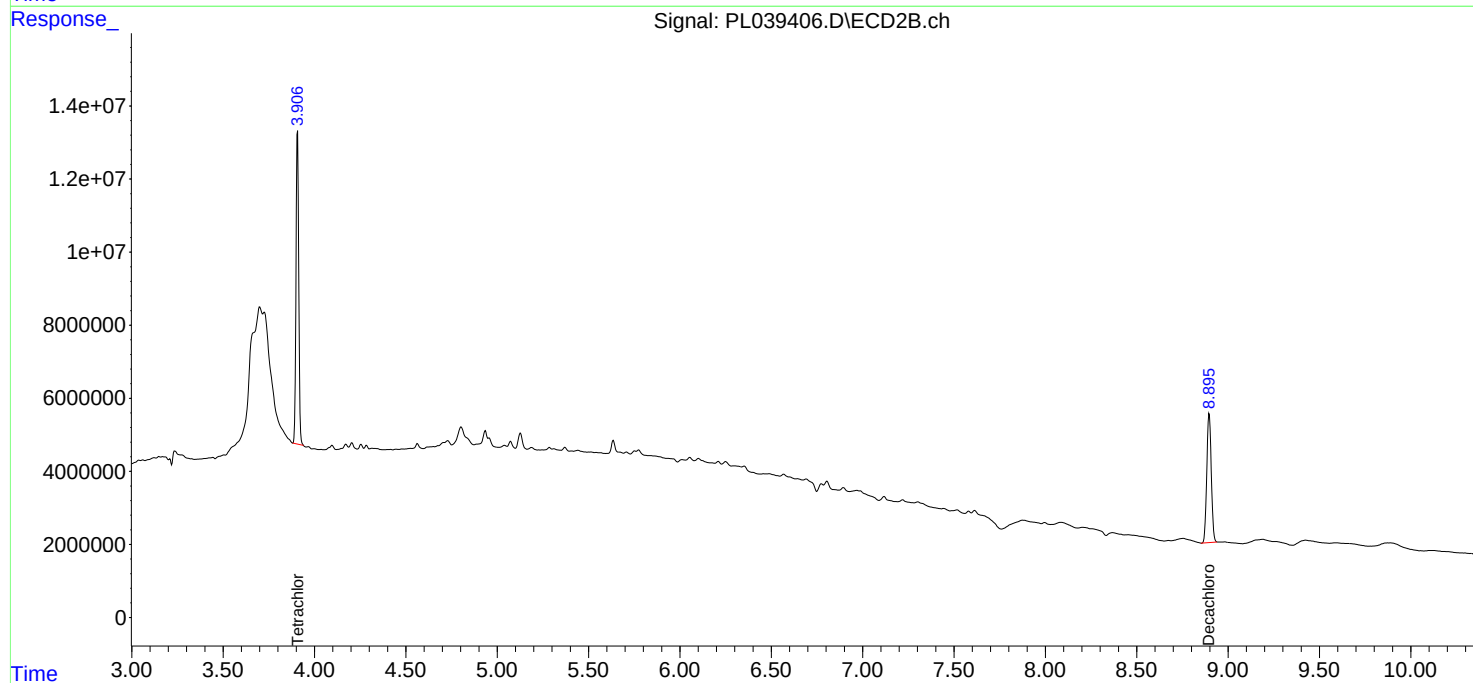
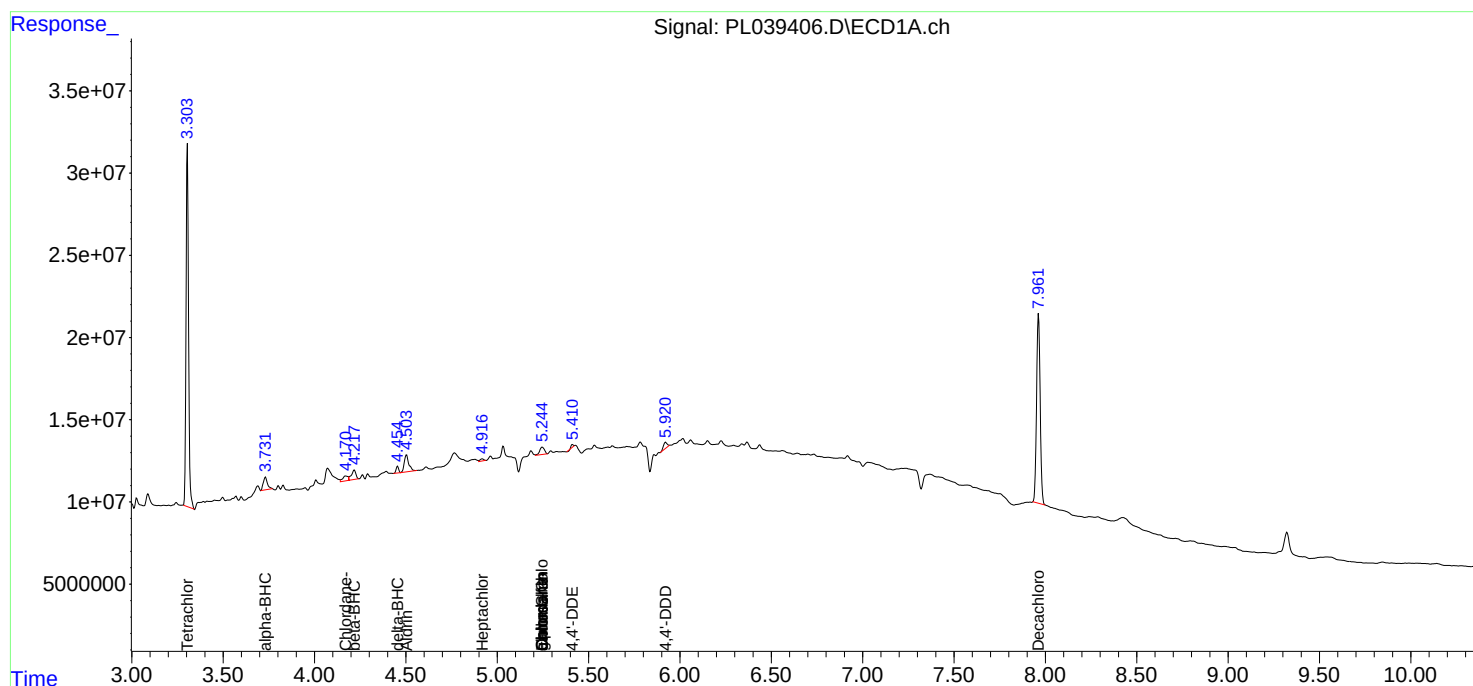
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

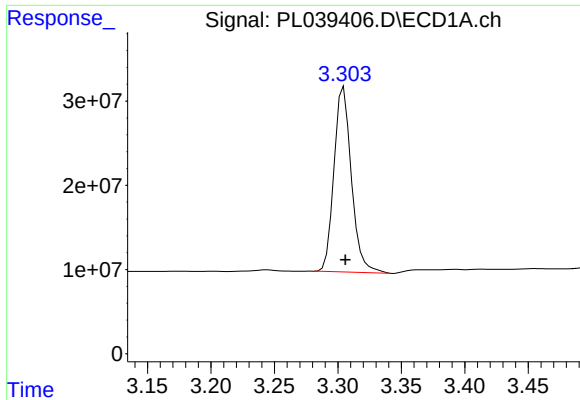
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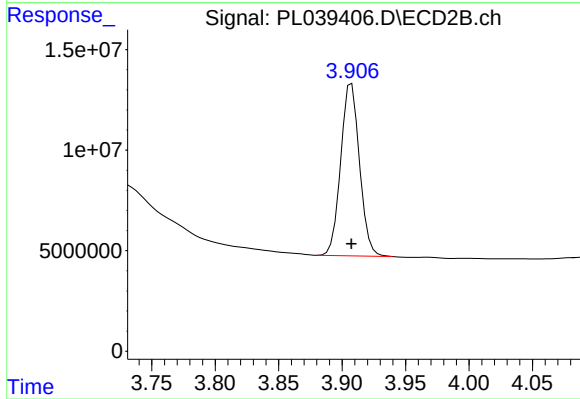




#1 Tetrachloro-m-xylene

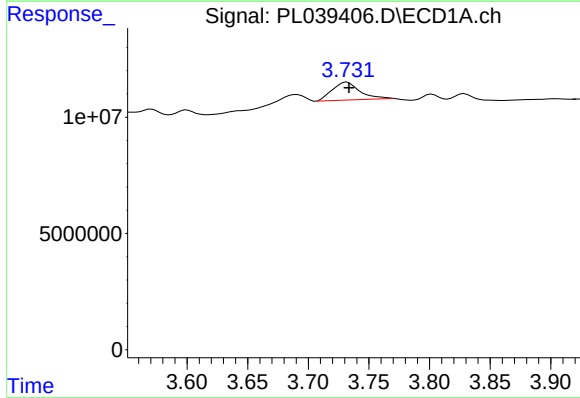
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 21015535
Conc: 30.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



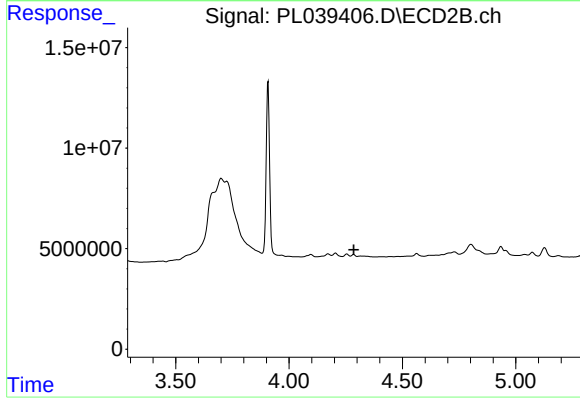
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 88134148
Conc: 32.87 ng/ml



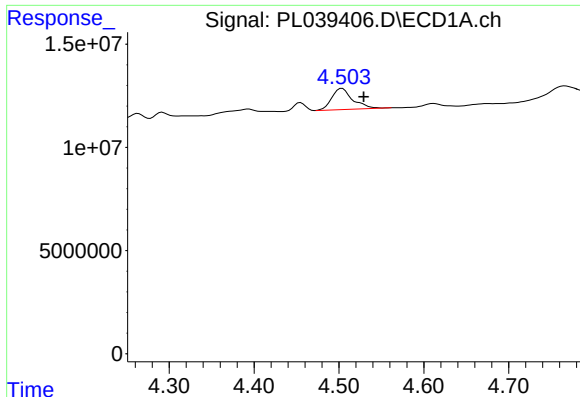
#2 alpha-BHC

R.T.: 3.732 min
Delta R.T.: -0.002 min
Response: 12311021
Conc: 1.04 ng/ml



#2 alpha-BHC

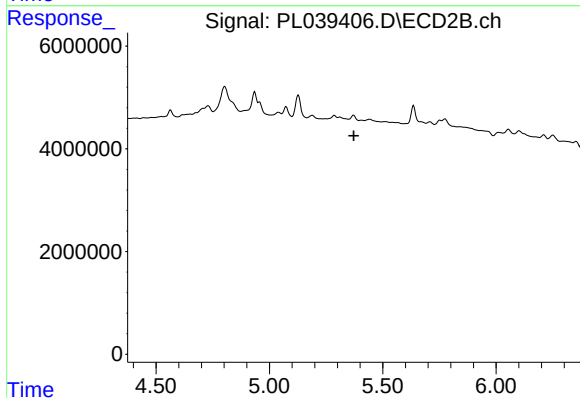
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

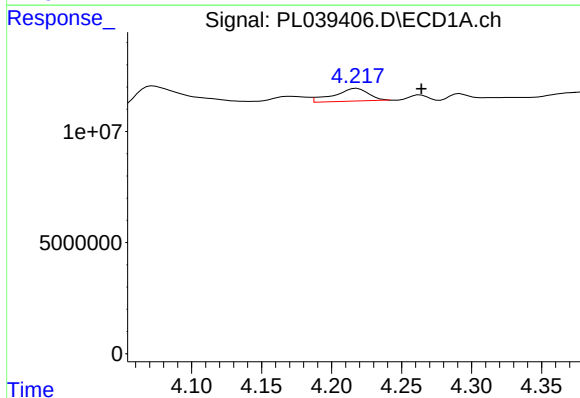
R.T.: 4.504 min
Delta R.T.: -0.025 min
Response: 17652163
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



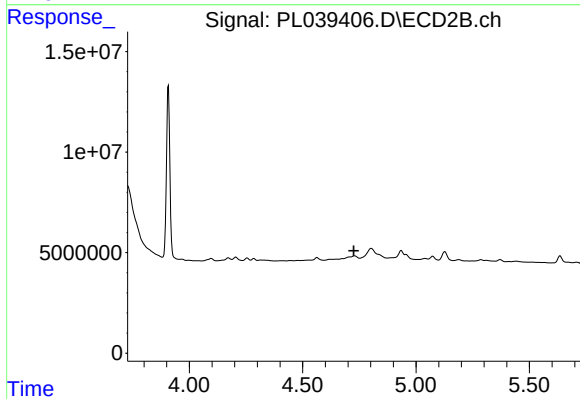
#5 Aldrin

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



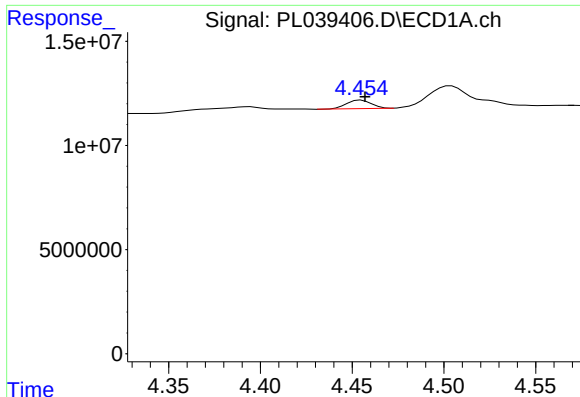
#6 beta-BHC

R.T.: 4.218 min
Delta R.T.: -0.046 min
Response: 10192934
Conc: 2.19 ng/ml



#6 beta-BHC

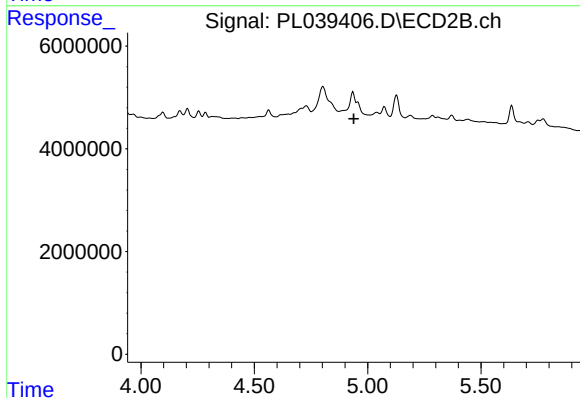
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

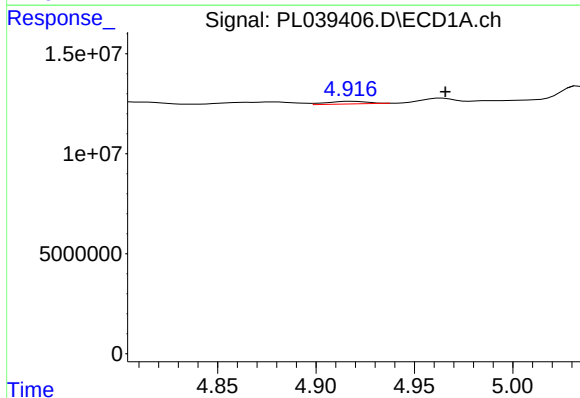
R.T.: 4.455 min
Delta R.T.: -0.002 min
Response: 3859305
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



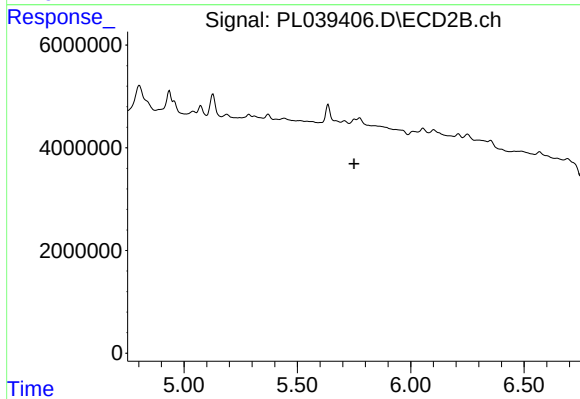
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



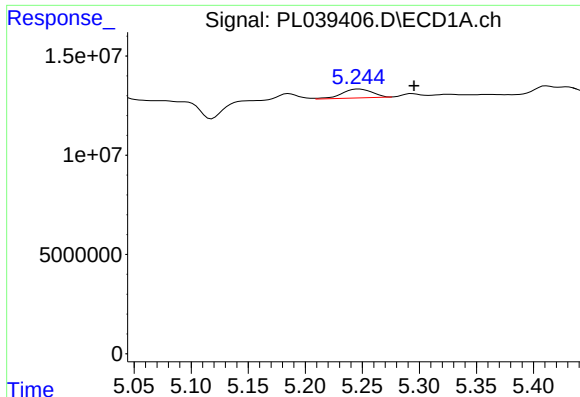
#8 Heptachlor epoxide

R.T.: 4.918 min
Delta R.T.: -0.047 min
Response: 2336389
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

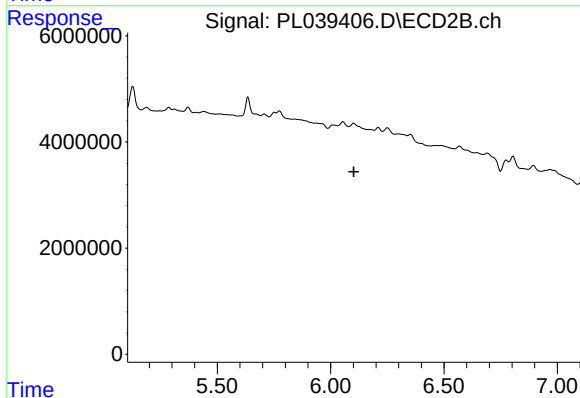
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#9 Endosulfan I

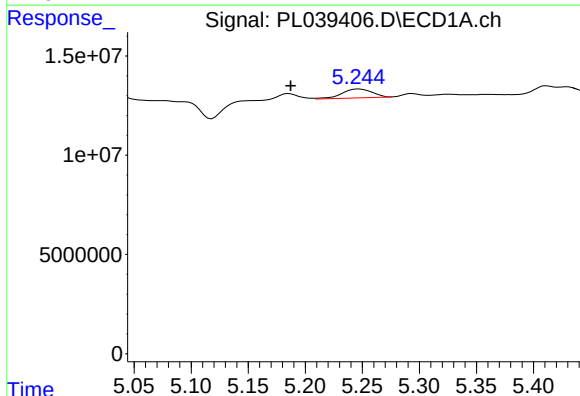
R.T.: 5.247 min
Delta R.T.: -0.049 min
Response: 8238412
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



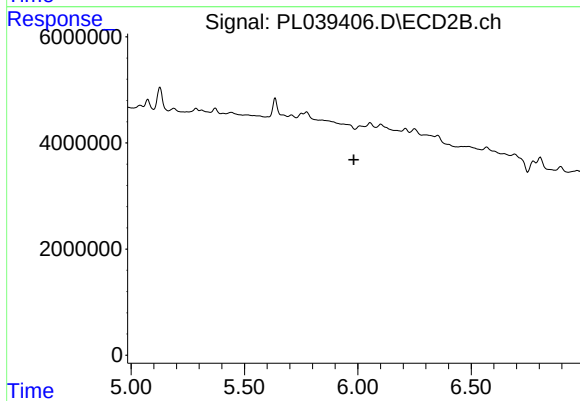
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



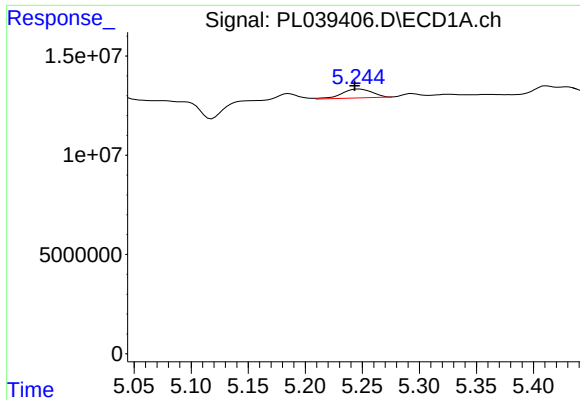
#10 gamma-Chlordane

R.T.: 5.247 min
Delta R.T.: 0.060 min
Response: 8238412
Conc: 0.83 ng/ml



#10 gamma-Chlordane

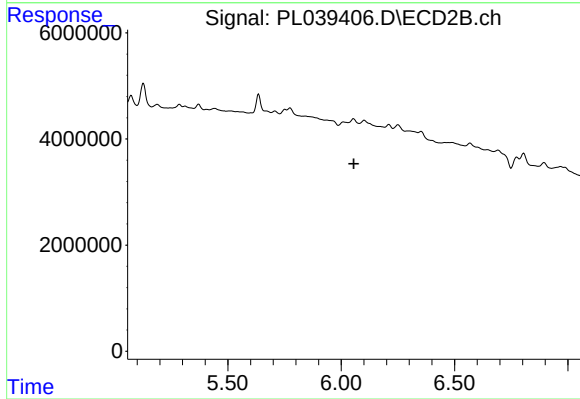
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

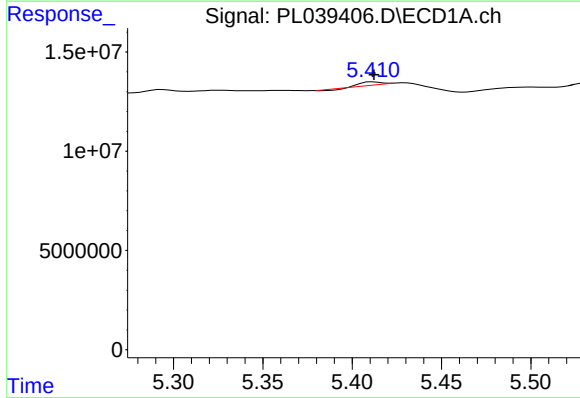
R.T.: 5.247 min
Delta R.T.: 0.003 min
Response: 8238412
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



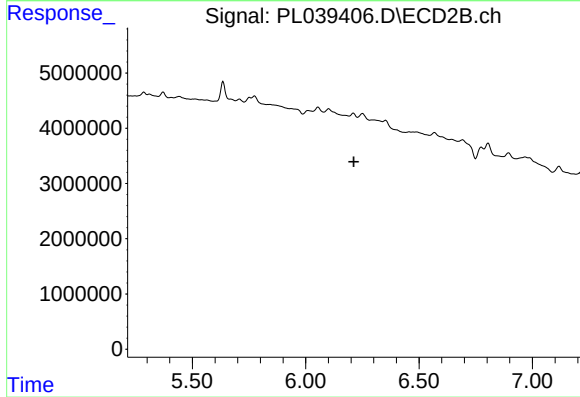
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



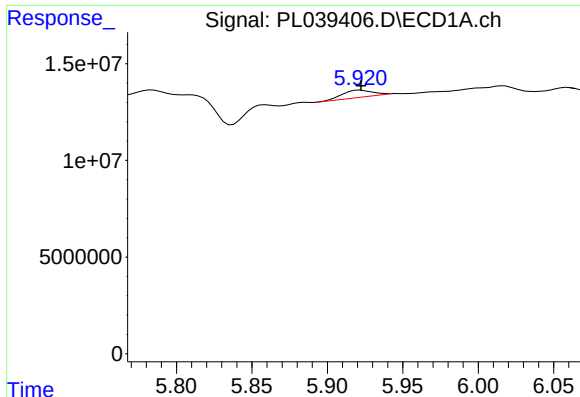
#12 4,4'-DDE

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 874610
Conc: 0.09 ng/ml



#12 4,4'-DDE

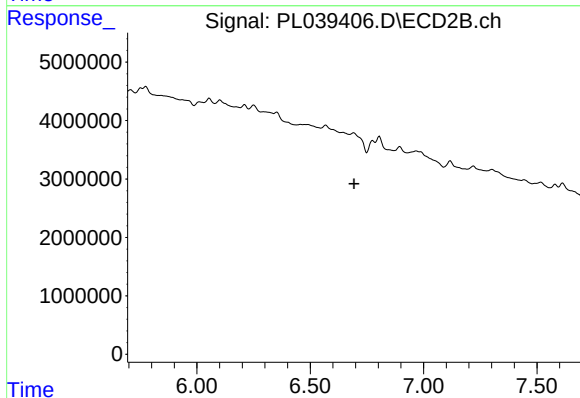
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

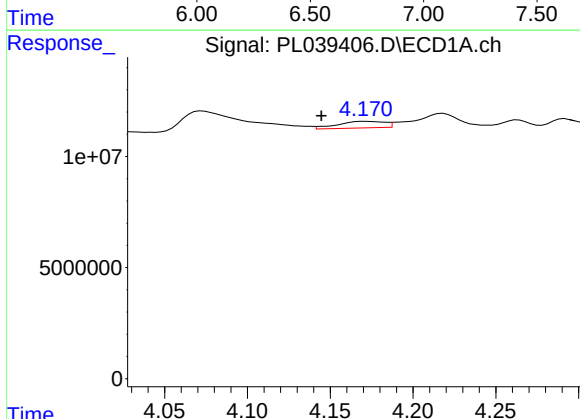
R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 5110253
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



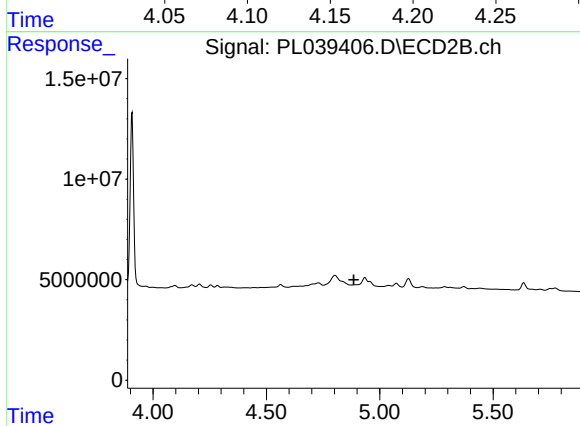
#16 4,4'-DDD

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



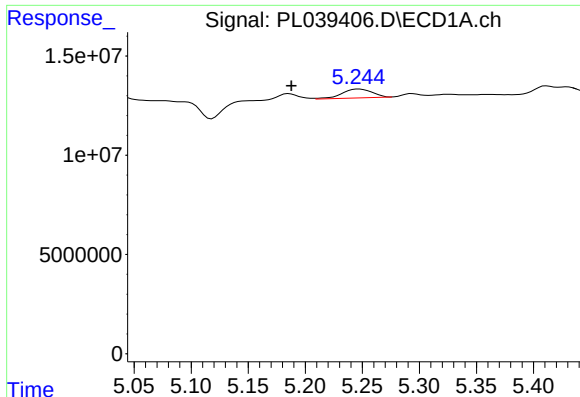
#23 Chlordane-1

R.T.: 4.171 min
Delta R.T.: 0.027 min
Response: 5898131
Conc: 18.63 ng/ml



#23 Chlordane-1

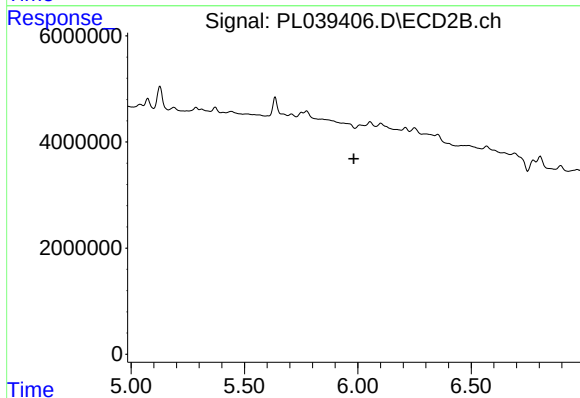
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#25 Chlordane-3

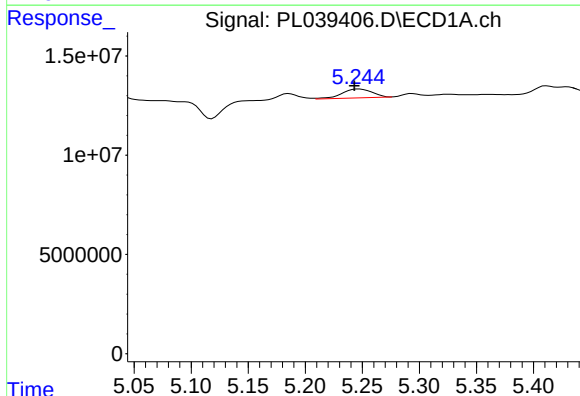
R.T.: 5.247 min
Delta R.T.: 0.059 min
Response: 8238412
Conc: 7.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



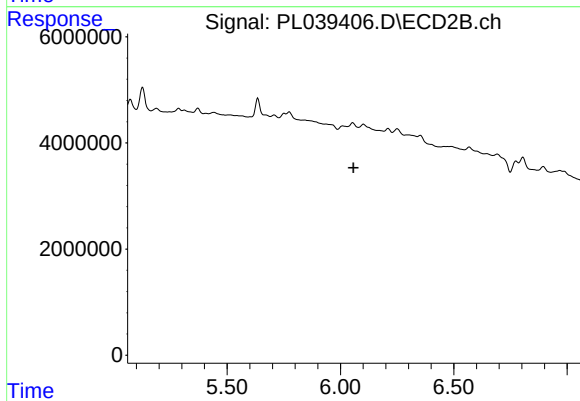
#25 Chlordane-3

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



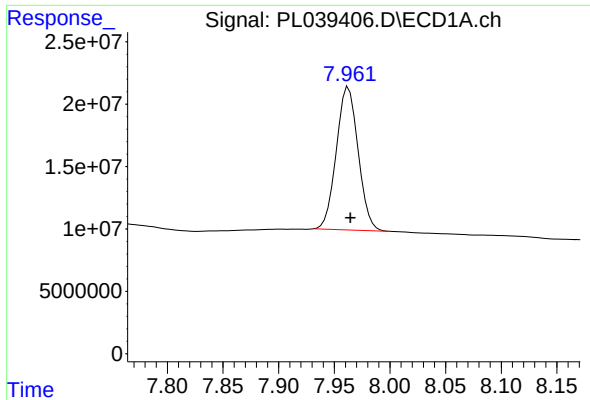
#26 Chlordane-4

R.T.: 5.247 min
Delta R.T.: 0.004 min
Response: 8238412
Conc: 8.24 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

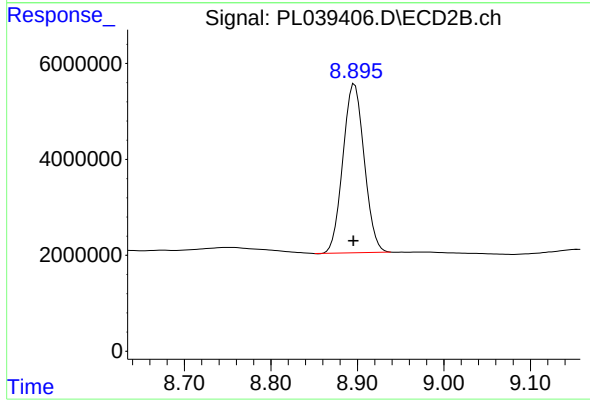
R.T.: 7.963 min

Delta R.T.: -0.002 min

Response: 156228418

Conc: 22.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.897 min

Delta R.T.: 0.001 min

Response: 60111044

Conc: 25.90 ng/ml