

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 01:26
 Operator : UA\AJ
 Sample : J3798-07
 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: Jul 03 04:14:04 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...	3.334	3.936	137.1E6	57792193	17.330	20.888
28)	SA Decachlor...	8.011	8.947	71717605	23146425	11.886	11.667
Target Compounds							
2)	A alpha-BHC	3.785	0.000	19770705	0	1.615	N.D. #
3)	MA gamma-BHC...	4.094f	0.000	31425606	0	3.047	N.D. #
7)	B delta-BHC	0.000	4.962	0	8452377	N.D.	2.997 #
8)	B Heptachlo...	5.023	5.803	17816807	6206332	1.902	2.177
9)	A Endosulfan I	5.351	0.000	5496993	0	0.650	N.D. #
10)	B gamma-Chl...	5.291f	0.000	40089249	0	4.280	N.D. #
11)	B alpha-Chl...	5.291	0.000	40089249	0	4.414	N.D. #
16)	A 4,4'-DDD	5.975	0.000	16306137	0	2.483	N.D. #
18)	B Endrin al...	6.298	0.000	9553758	0	1.711	N.D. #
23)	Chlordane-1	0.000	4.962	0	8452377	N.D.	70.342 #
25)	Chlordane-3	5.291	0.000	40089249	0	37.716	N.D. #
26)	Chlordane-4	5.291	0.000	40089249	0	41.608	N.D. #
27)	Chlordane-5	5.937	0.000	7056191	0	53.918	N.D. #

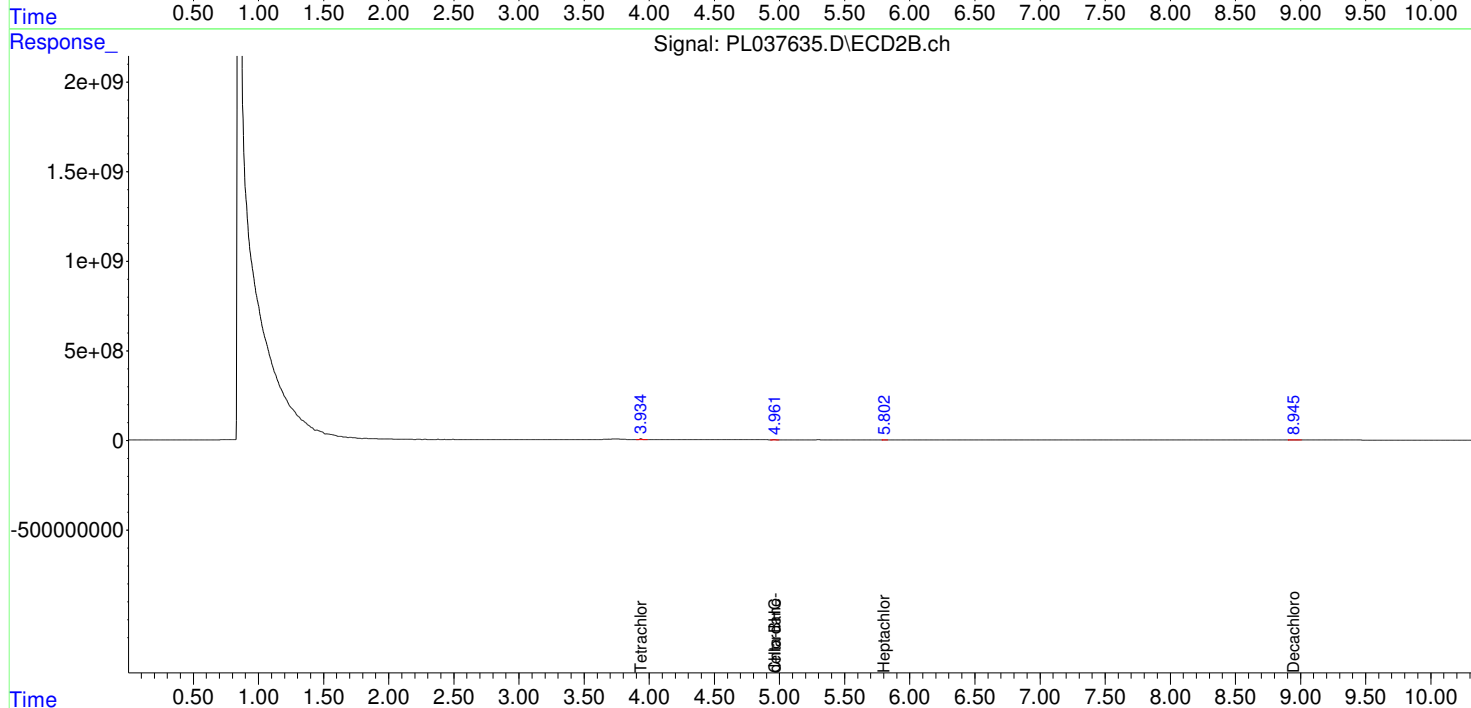
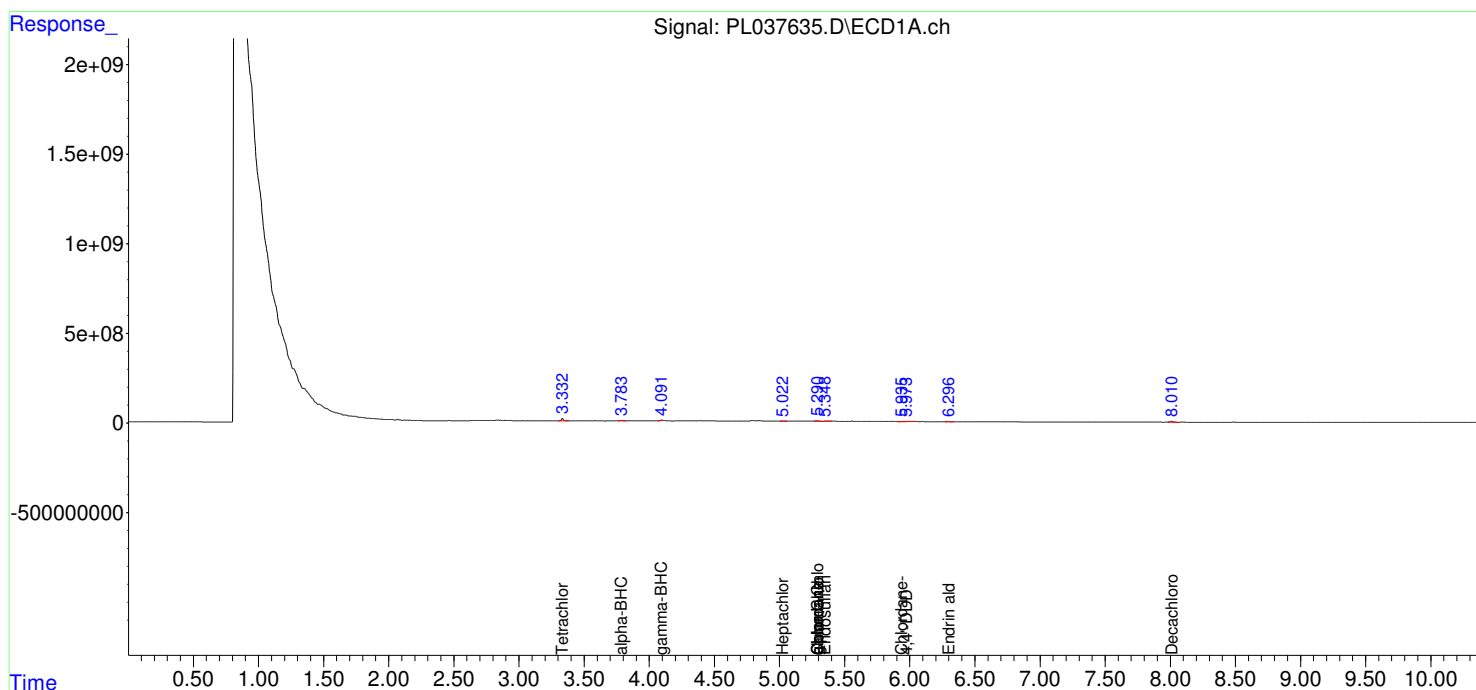
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

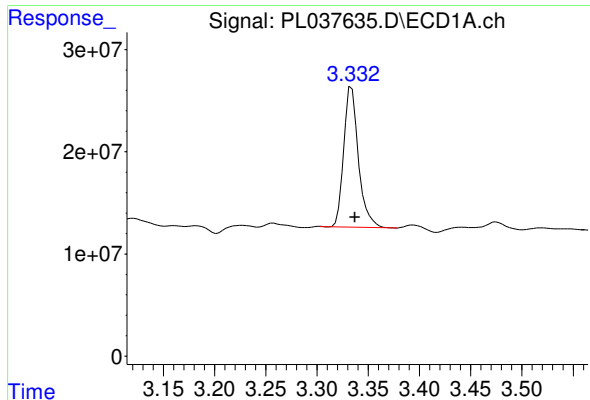
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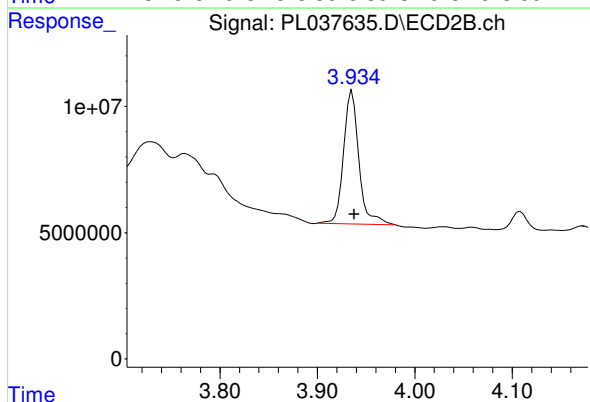




#1 Tetrachloro-m-xylene

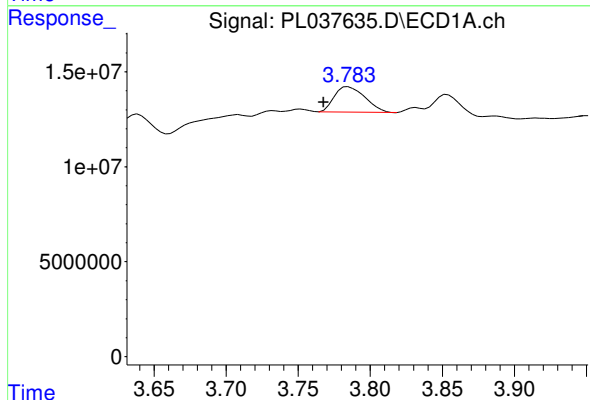
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 137085148
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



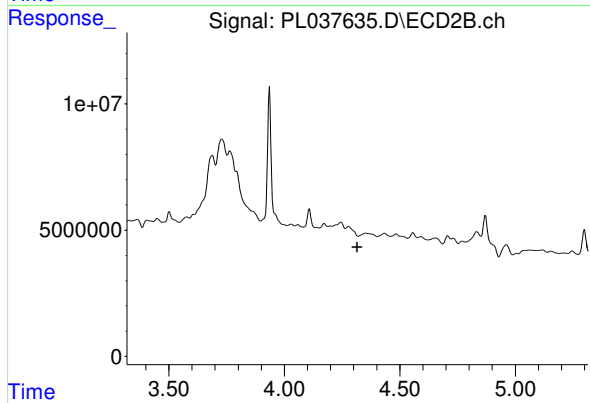
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 57792193
Conc: 20.89 ng/ml



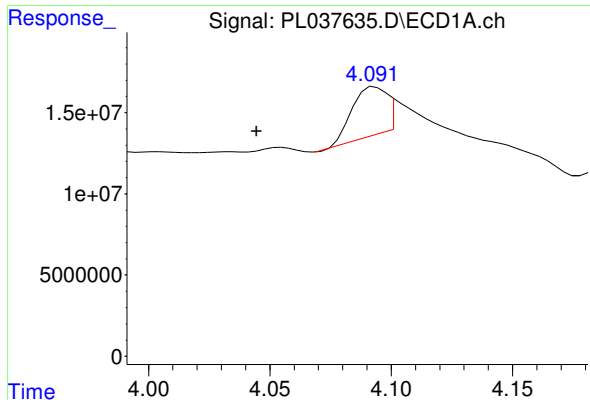
#2 alpha-BHC

R.T.: 3.785 min
Delta R.T.: 0.017 min
Response: 19770705
Conc: 1.61 ng/ml



#2 alpha-BHC

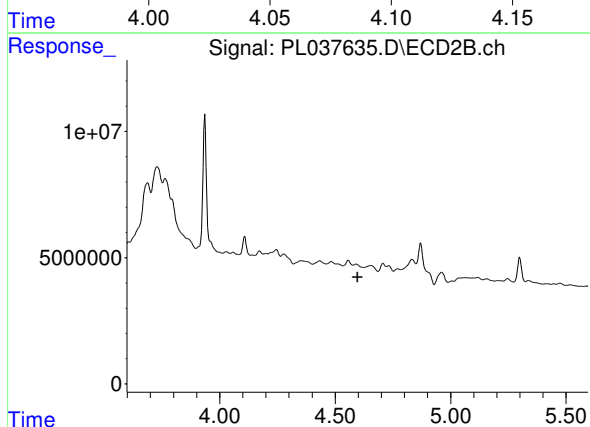
R.T.: 0.000 min
Exp R.T.: 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

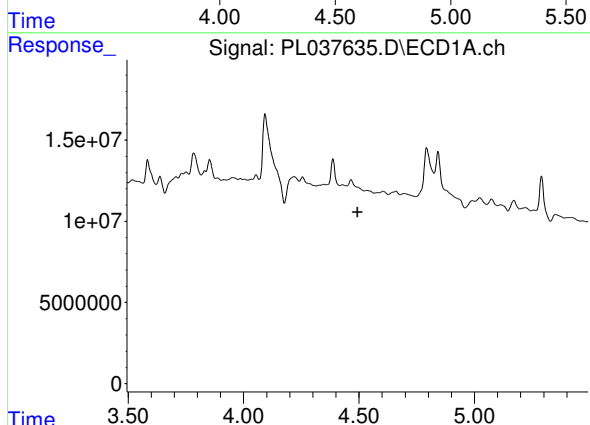
R.T.: 4.094 min
Delta R.T.: 0.049 min
Response: 31425606
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



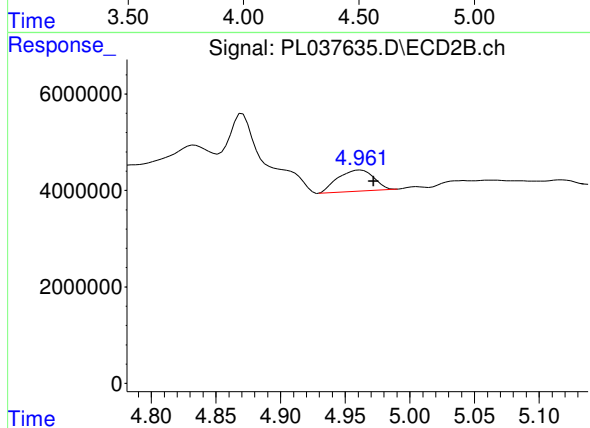
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



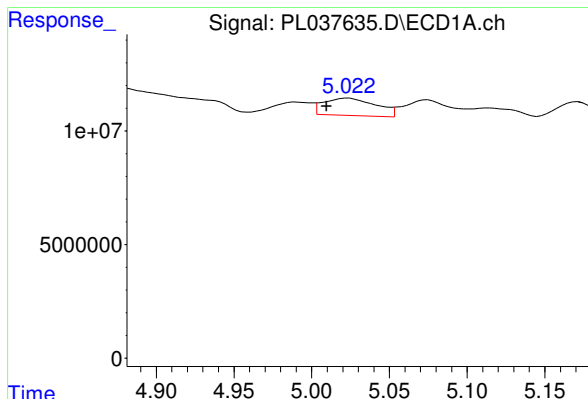
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#7 delta-BHC

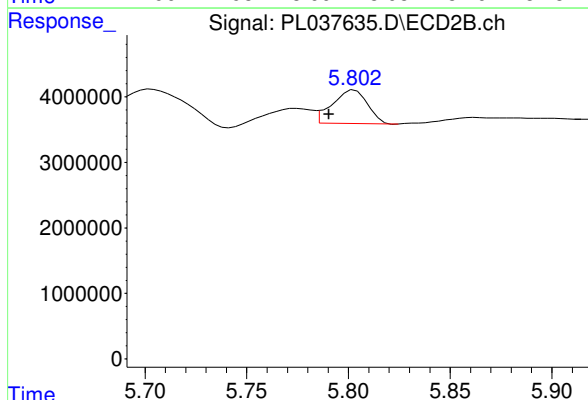
R.T.: 4.962 min
Delta R.T.: -0.010 min
Response: 8452377
Conc: 3.00 ng/ml



#8 Heptachlor epoxide

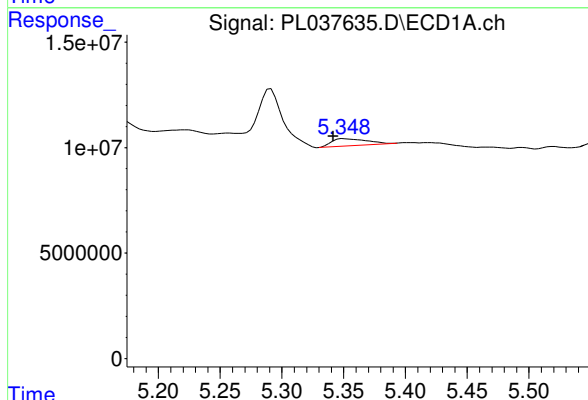
R.T.: 5.023 min
Delta R.T.: 0.014 min
Response: 17816807
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



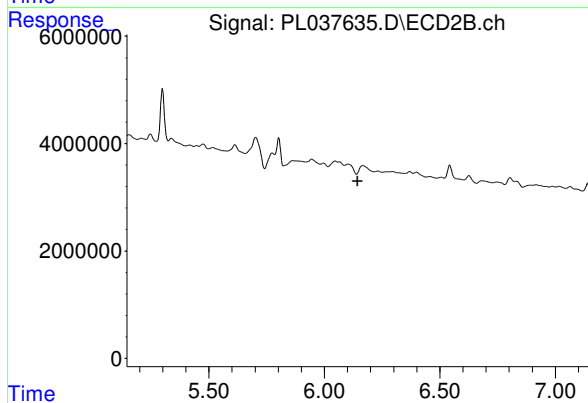
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.013 min
Response: 6206332
Conc: 2.18 ng/ml



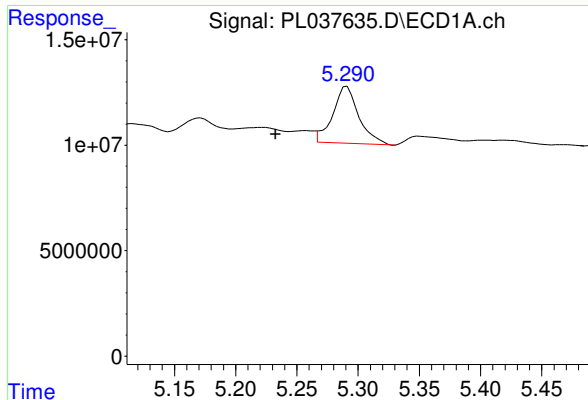
#9 Endosulfan I

R.T.: 5.351 min
Delta R.T.: 0.009 min
Response: 5496993
Conc: 0.65 ng/ml



#9 Endosulfan I

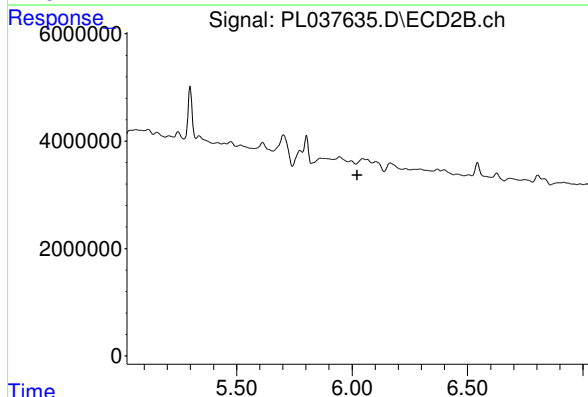
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

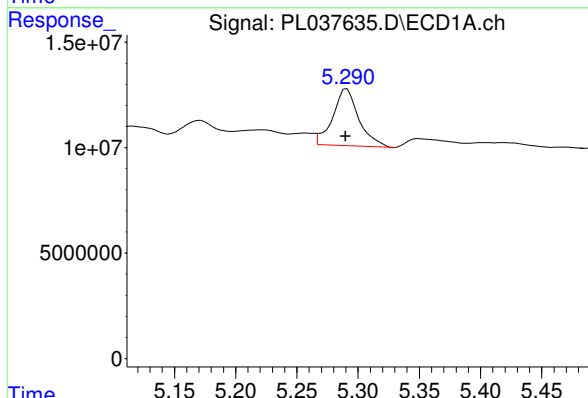
R.T.: 5.291 min
Delta R.T.: 0.058 min
Response: 40089249
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



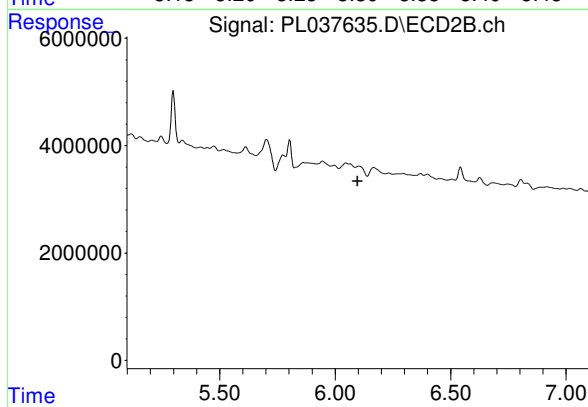
#10 gamma-Chlordane

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



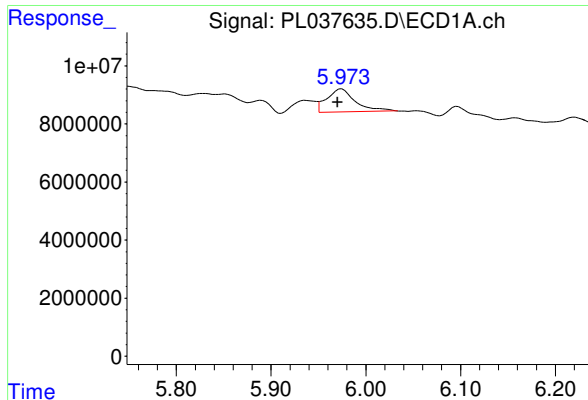
#11 alpha-Chlordane

R.T.: 5.291 min
Delta R.T.: 0.001 min
Response: 40089249
Conc: 4.41 ng/ml



#11 alpha-Chlordane

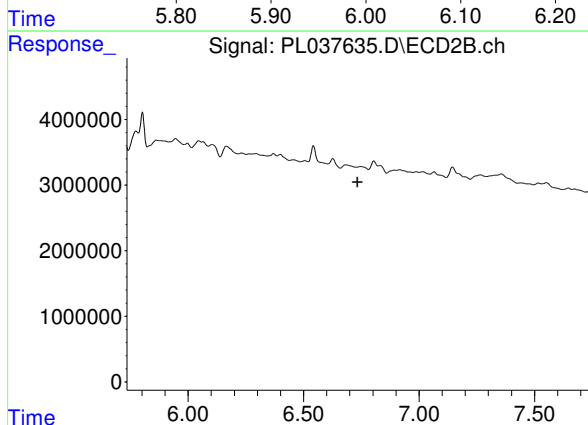
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

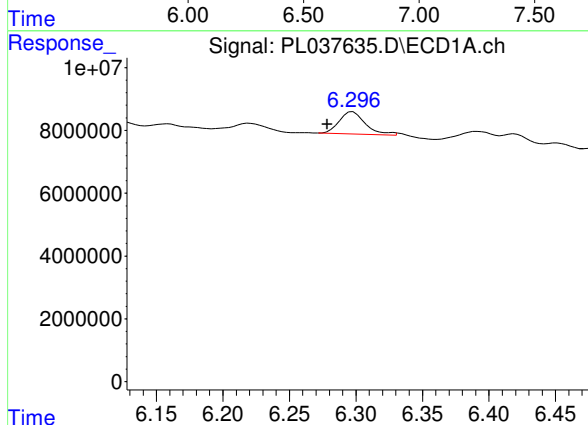
R.T.: 5.975 min
Delta R.T.: 0.004 min
Response: 16306137
Conc: 2.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



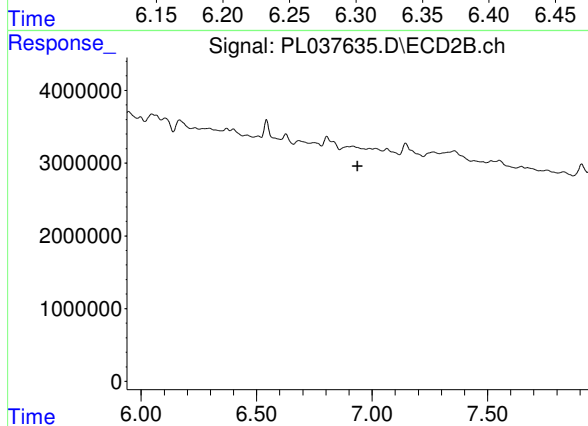
#16 4,4'-DDD

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



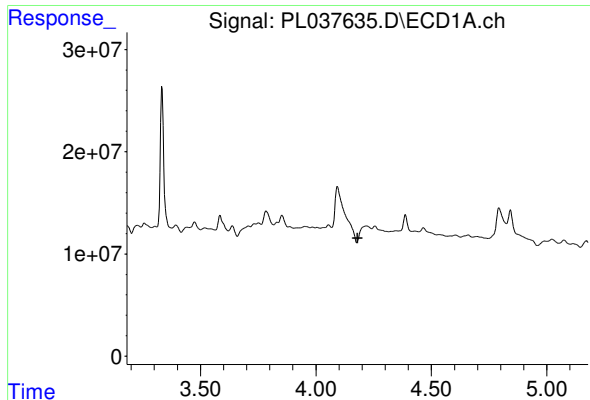
#18 Endrin aldehyde

R.T.: 6.298 min
Delta R.T.: 0.019 min
Response: 9553758
Conc: 1.71 ng/ml



#18 Endrin aldehyde

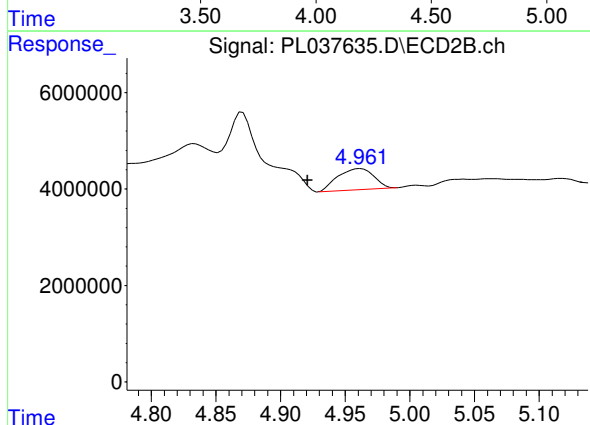
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#23 Chlordane-1

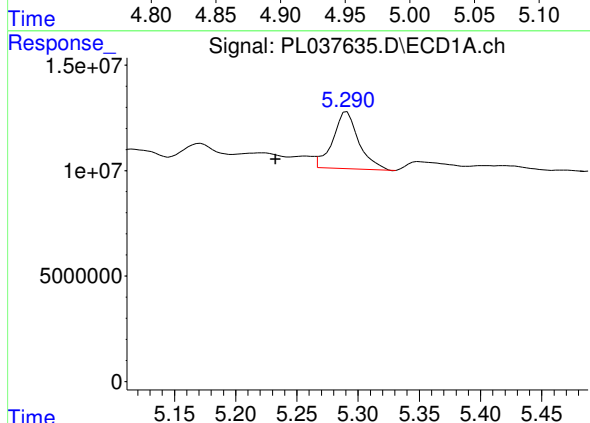
R.T.: 0.000 min
Exp R.T.: 4.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



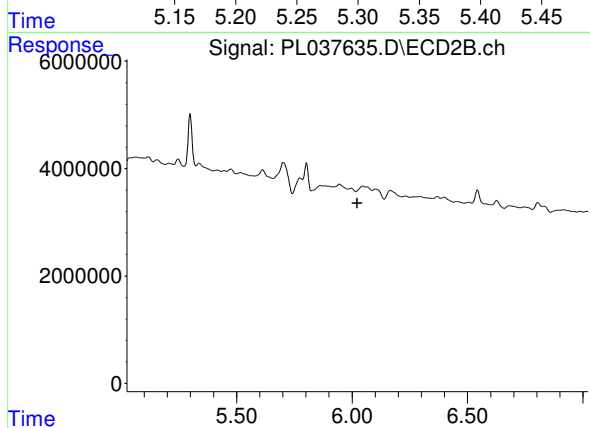
#23 Chlordane-1

R.T.: 4.962 min
Delta R.T.: 0.041 min
Response: 8452377
Conc: 70.34 ng/ml



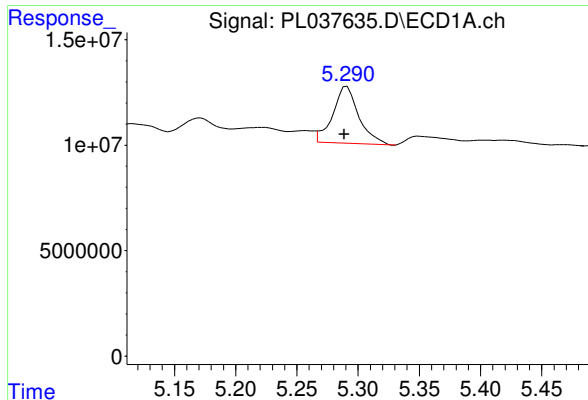
#25 Chlordane-3

R.T.: 5.291 min
Delta R.T.: 0.059 min
Response: 40089249
Conc: 37.72 ng/ml



#25 Chlordane-3

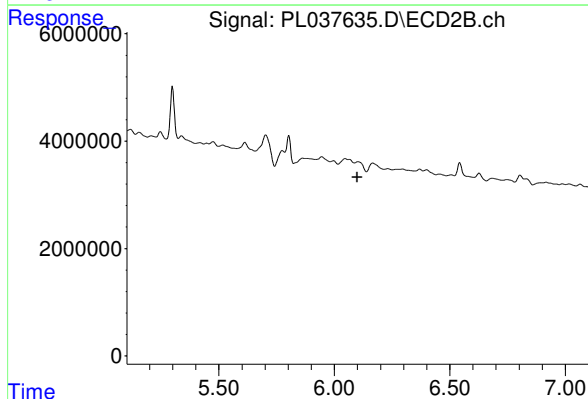
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

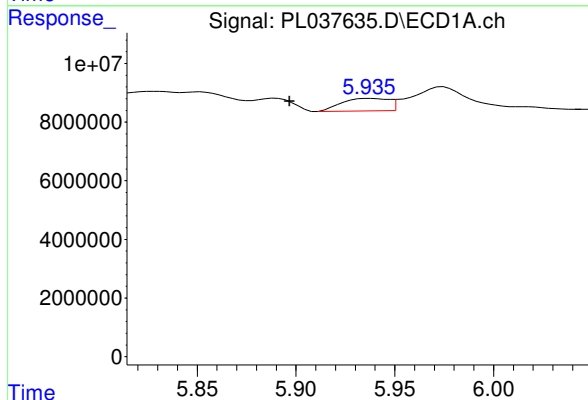
R.T.: 5.291 min
Delta R.T.: 0.002 min
Response: 40089249
Conc: 41.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



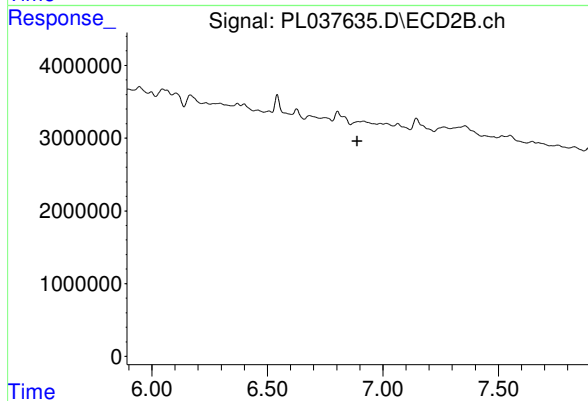
#26 Chlordane-4

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



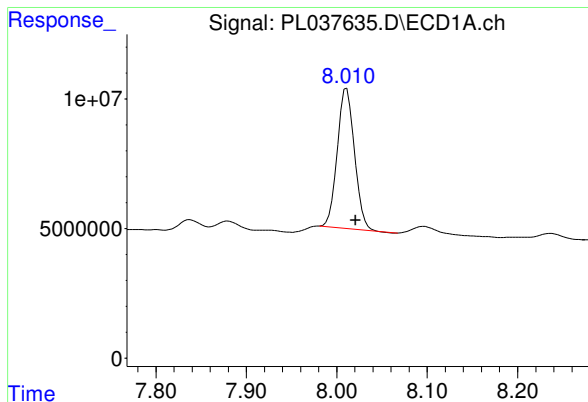
#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: 0.040 min
Response: 7056191
Conc: 53.92 ng/ml



#27 Chlordane-5

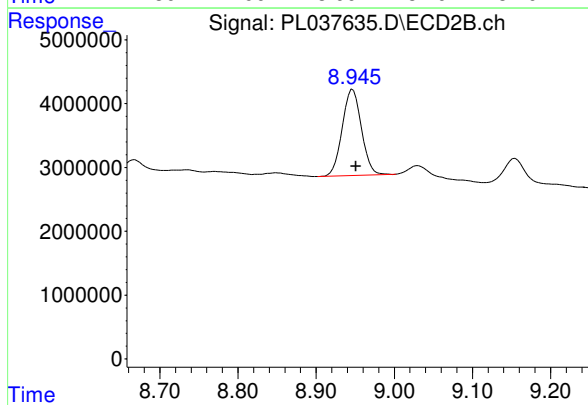
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.010 min
Response: 71717605
Conc: 11.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 23146425
Conc: 11.67 ng/ml