

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 14:27
 Operator : UA\AJ
 Sample : J3626-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:13:14 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...	3.336	3.936	70715251	18580174	8.940	6.716
28)	SA Decachlor...	8.018	8.947	54931098	20269775	9.104	10.217
Target Compounds							
2)	A alpha-BHC	3.779	0.000	3205083	0	0.262	N.D. #
3)	MA gamma-BHC...	4.016f	0.000	8361549	0	0.811	N.D. #
4)	MA Heptachlor	4.353	0.000	2285390	0	0.223	N.D. #
5)	MB Aldrin	4.576	0.000	14653749	0	1.440	N.D. #
6)	B beta-BHC	4.255f	4.783f	65308033	-3102440	14.319	N.D. #
10)	B gamma-Chl...	5.166f	6.038	16733420	-3284544	1.787	N.D. #
12)	B 4,4'-DDE	0.000	6.293f	0	10751788	N.D.	4.225 #
13)	MA Dieldrin	5.585	0.000	15539549	0	1.755	N.D. #
14)	MA Endrin	5.893f	0.000	14324781	0	1.818	N.D. #
17)	MA 4,4'-DDT	6.199	0.000	18926170	0	2.931	N.D. #
18)	B Endrin al...	6.241f	0.000	8898755	0	1.593	N.D. #
19)	B Endosulfa...	6.481	0.000	4964308	0	0.742	N.D. #
23)	Chlordane-1	4.188	0.000	12799136	0	41.684	N.D. #
24)	Chlordane-2	4.656	0.000	1989108	0	5.587	N.D. #
25)	Chlordane-3	5.166	6.038	16733420	-3284544	15.743	N.D. #
27)	Chlordane-5	5.893	0.000	14324781	0	109.460	N.D. #

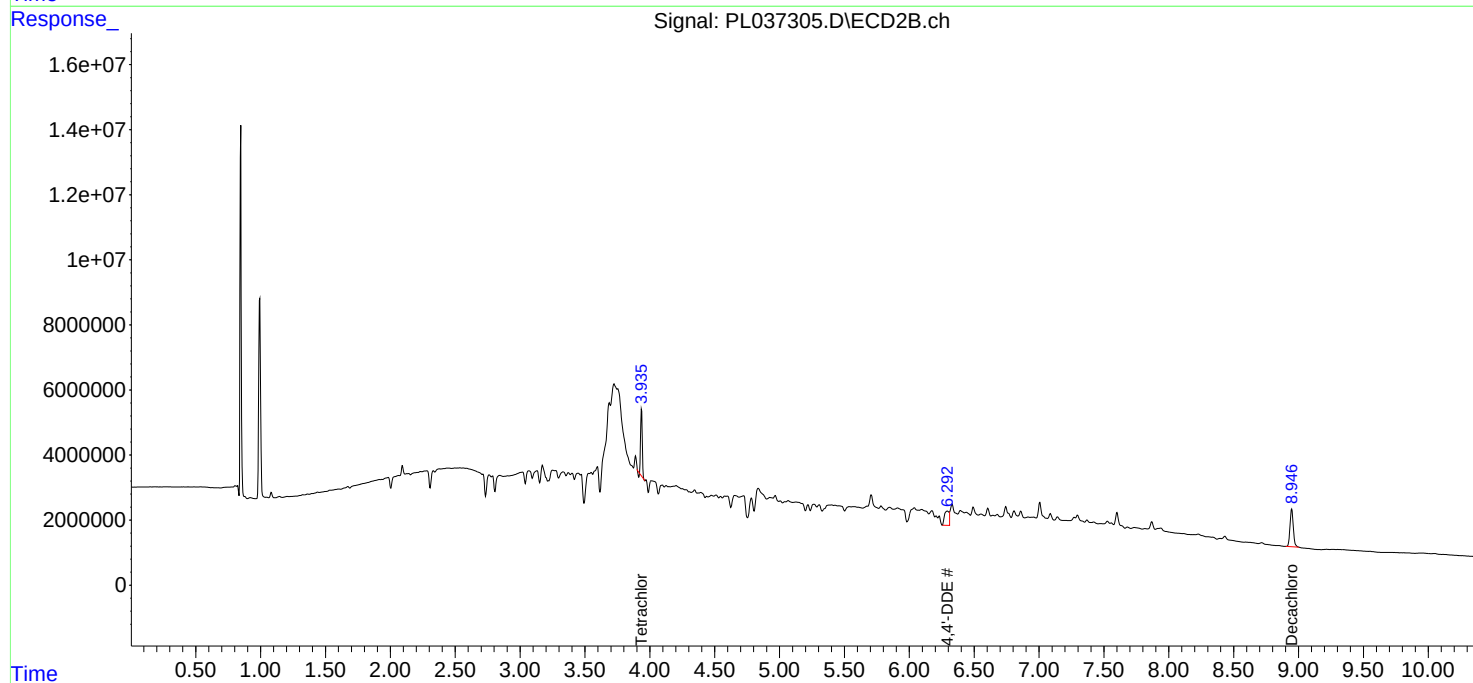
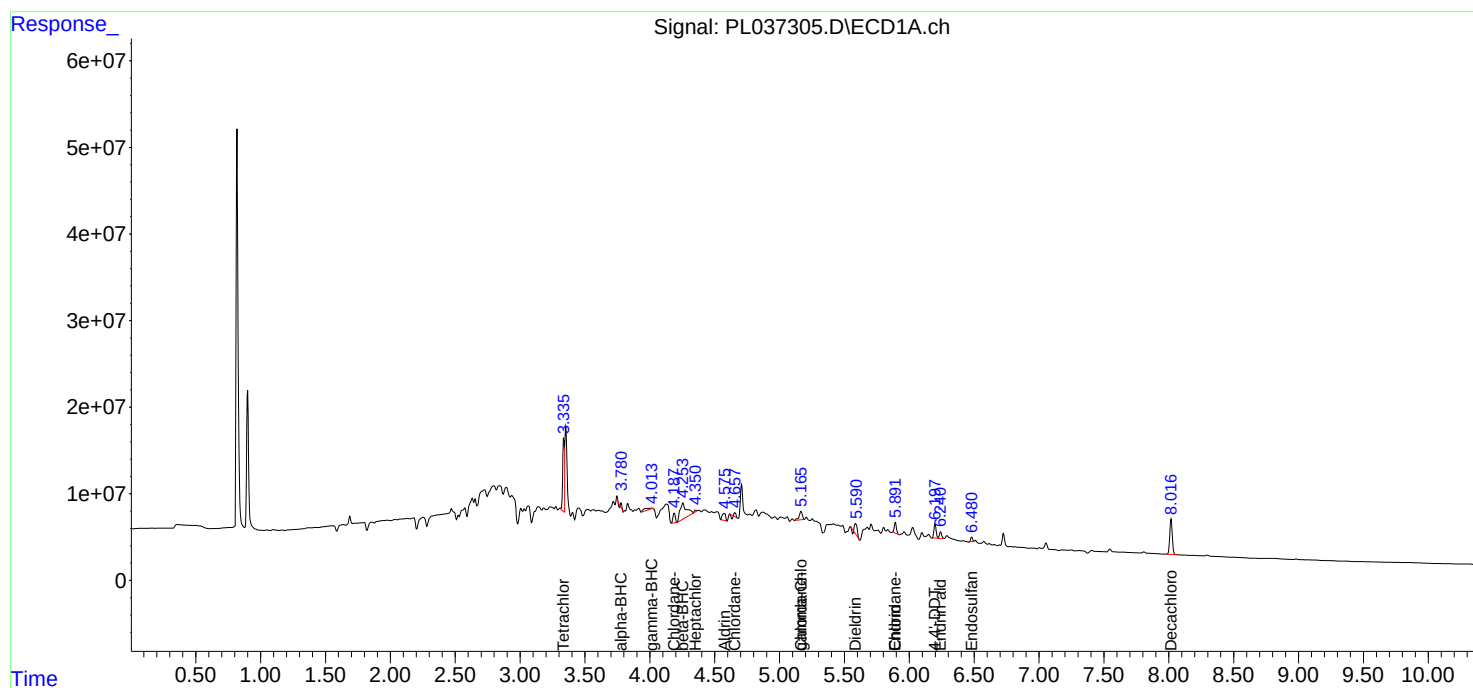
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

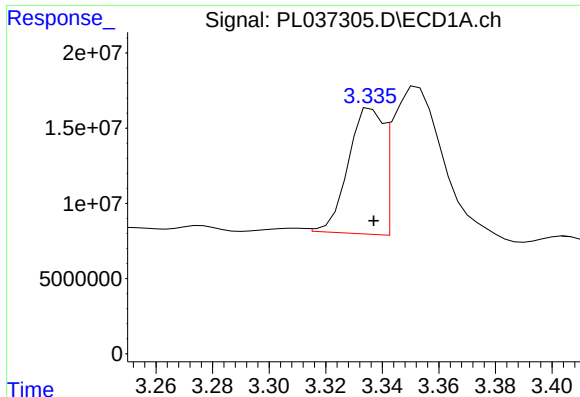
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
Data File : PL037305.D
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Acq On : 22 Jun 2018 14:27
Operator : UA\AJ
Sample : J3626-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 00:13:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 2018
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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

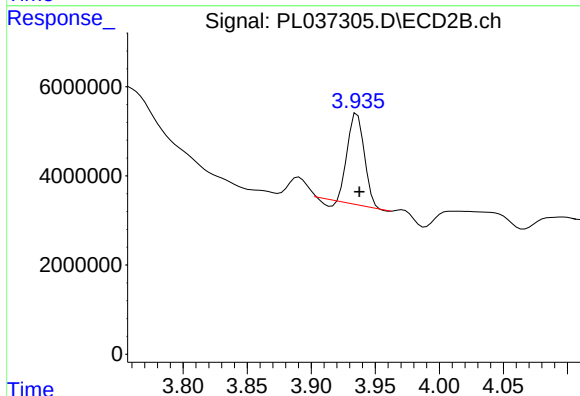




#1 Tetrachloro-m-xylene

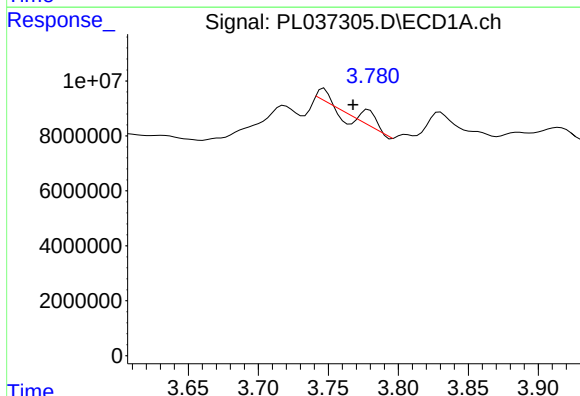
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 70715251
Conc: 8.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



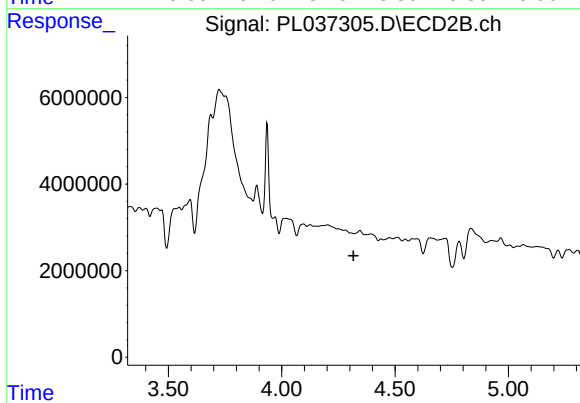
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 18580174
Conc: 6.72 ng/ml



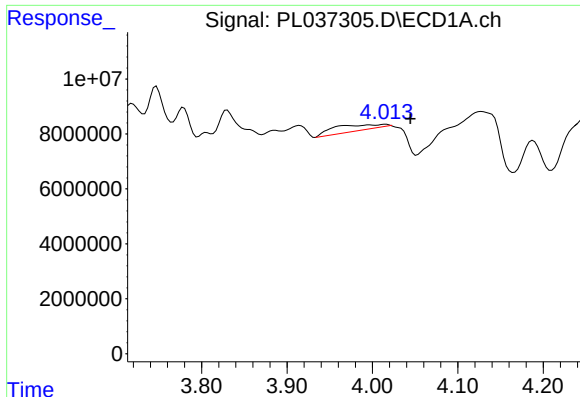
#2 alpha-BHC

R.T.: 3.779 min
Delta R.T.: 0.011 min
Response: 3205083
Conc: 0.26 ng/ml



#2 alpha-BHC

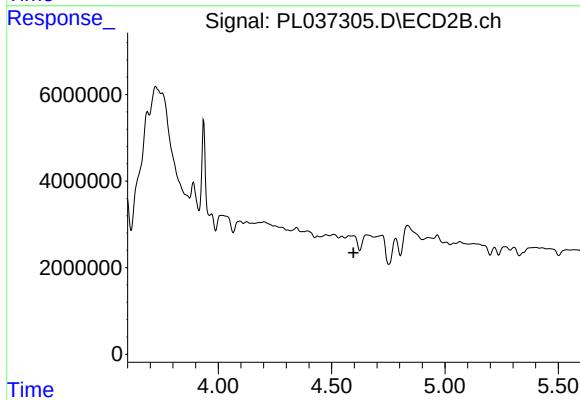
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

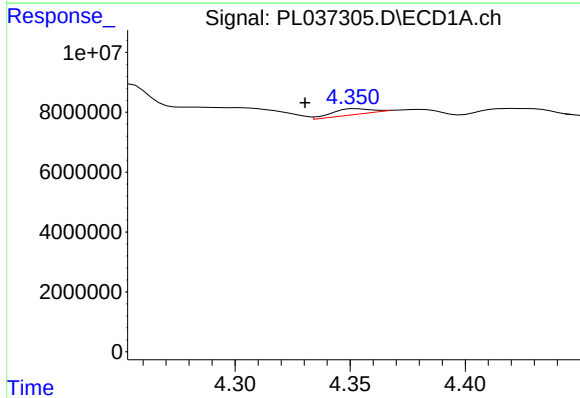
R.T.: 4.016 min
Delta R.T.: -0.029 min
Response: 8361549
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



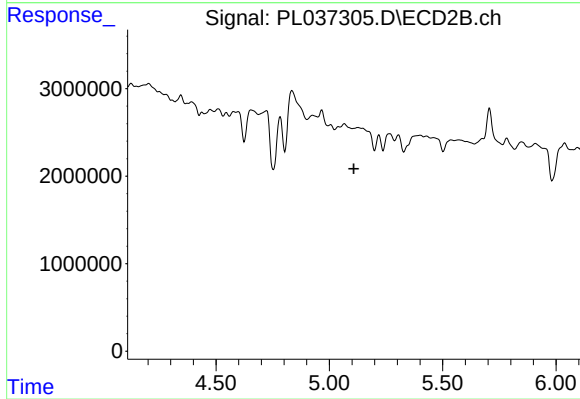
#3 gamma-BHC (Lindane)

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



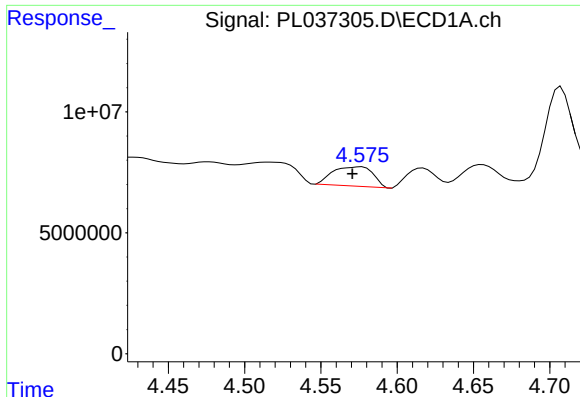
#4 Heptachlor

R.T.: 4.353 min
Delta R.T.: 0.022 min
Response: 2285390
Conc: 0.22 ng/ml



#4 Heptachlor

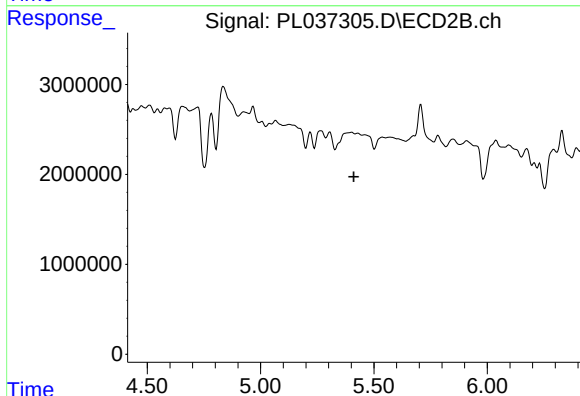
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#5 Aldrin

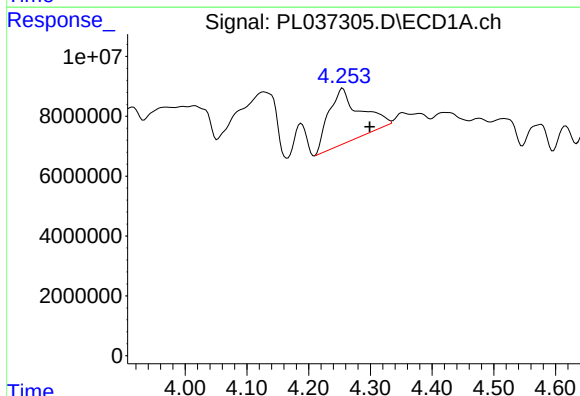
R.T.: 4.576 min
Delta R.T.: 0.006 min
Response: 14653749
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



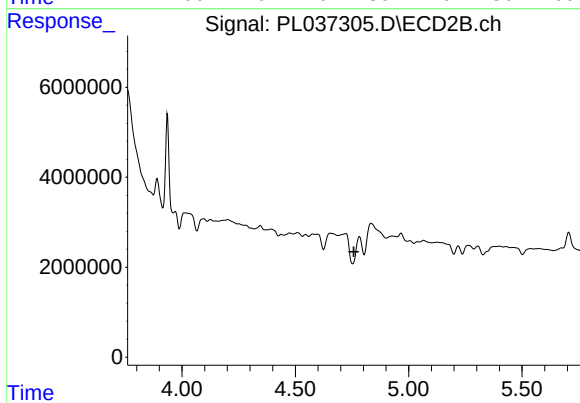
#5 Aldrin

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



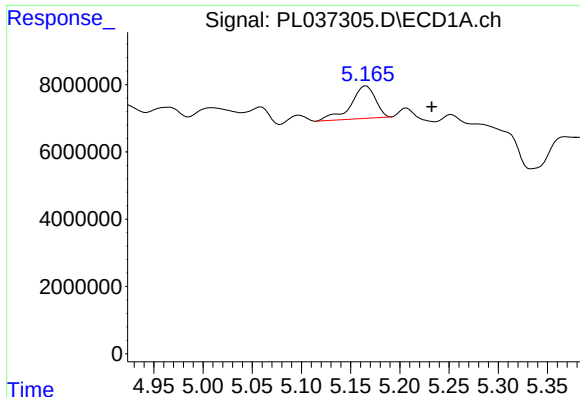
#6 beta-BHC

R.T.: 4.255 min
Delta R.T.: -0.044 min
Response: 65308033
Conc: 14.32 ng/ml



#6 beta-BHC

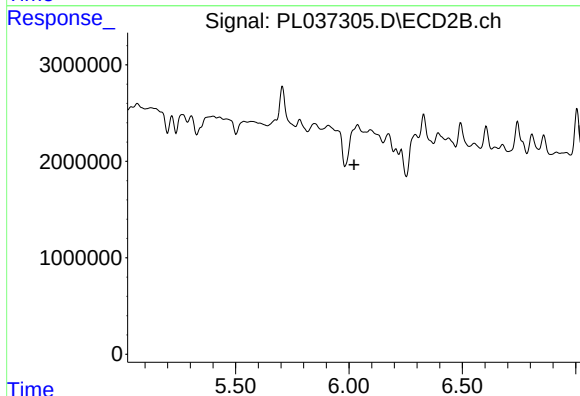
R.T.: 4.783 min
Delta R.T.: 0.026 min
Response: -3102440
Conc: N.D.



#10 gamma-Chlordane

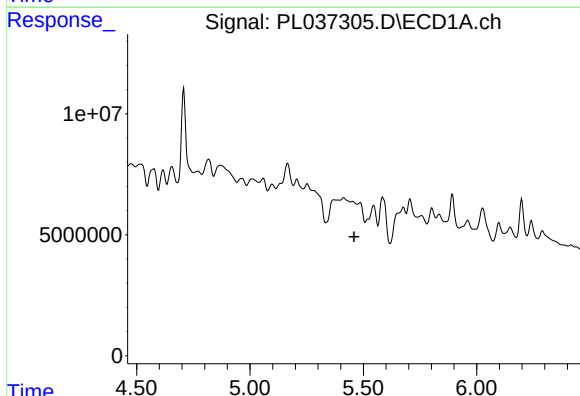
R.T.: 5.166 min
Delta R.T.: -0.067 min
Response: 16733420
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



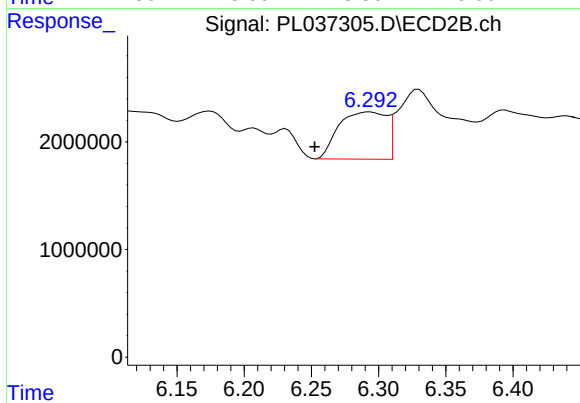
#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: -3284544
Conc: N.D.



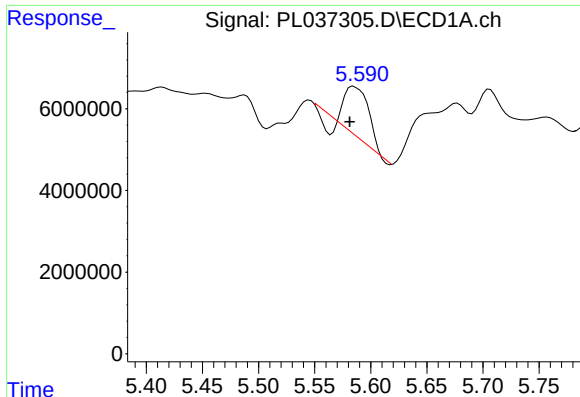
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

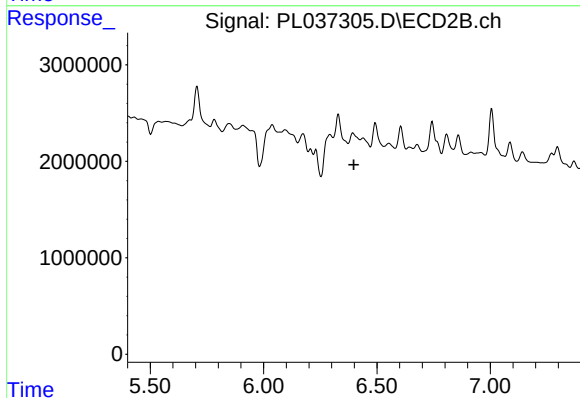
R.T.: 6.293 min
Delta R.T.: 0.041 min
Response: 10751788
Conc: 4.23 ng/ml



#13 Dieldrin

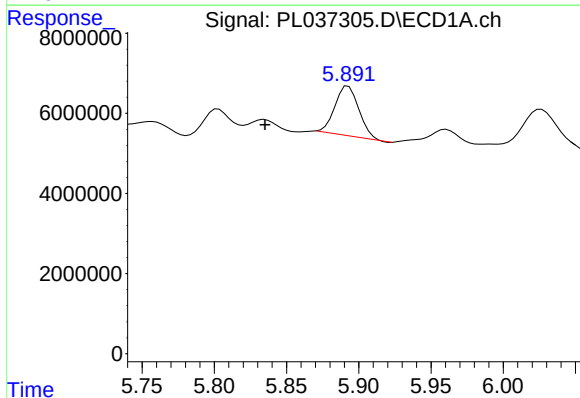
R.T.: 5.585 min
Delta R.T.: 0.004 min
Response: 15539549
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



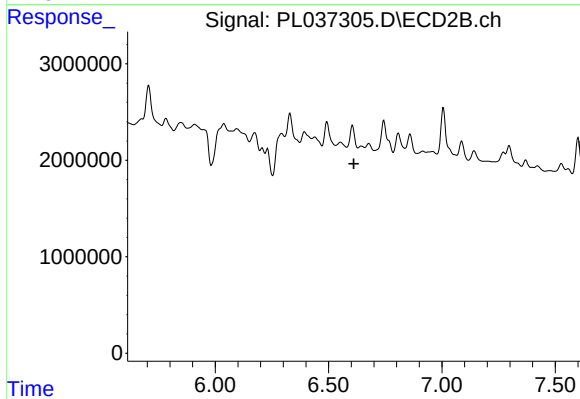
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



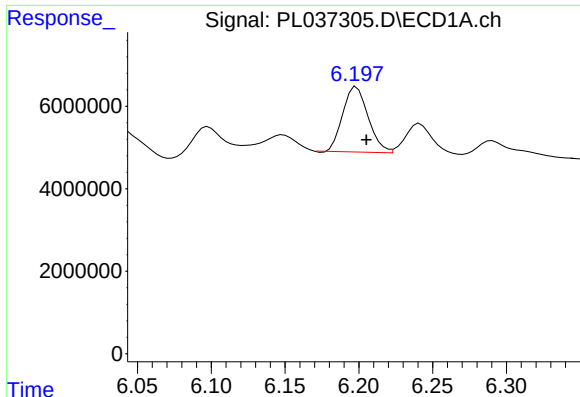
#14 Endrin

R.T.: 5.893 min
Delta R.T.: 0.058 min
Response: 14324781
Conc: 1.82 ng/ml



#14 Endrin

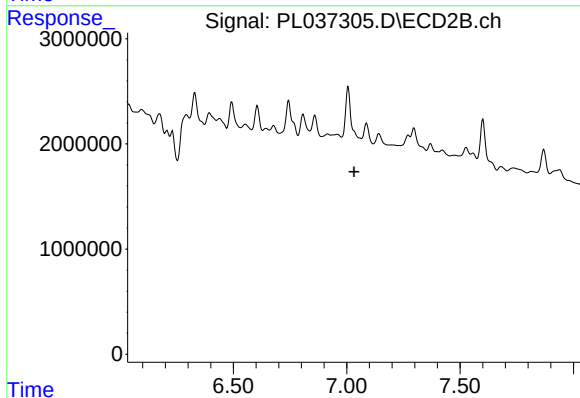
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

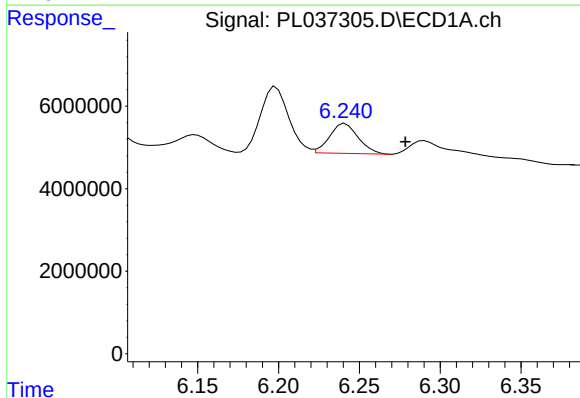
R.T.: 6.199 min
Delta R.T.: -0.007 min
Response: 18926170
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



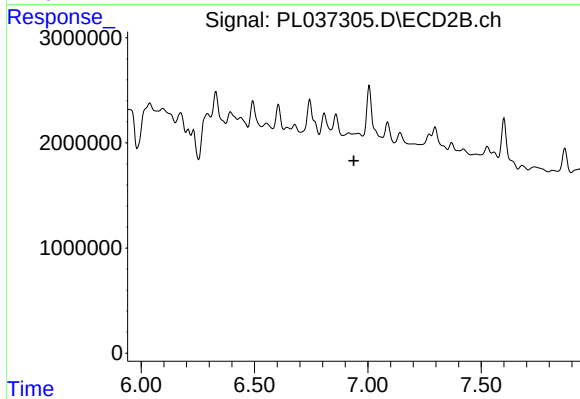
#17 4,4'-DDT

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



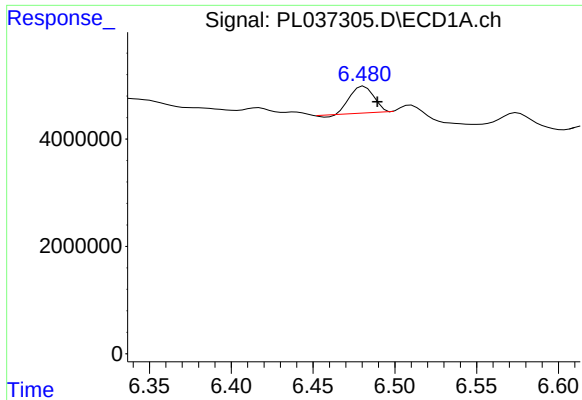
#18 Endrin aldehyde

R.T.: 6.241 min
Delta R.T.: -0.037 min
Response: 8898755
Conc: 1.59 ng/ml



#18 Endrin aldehyde

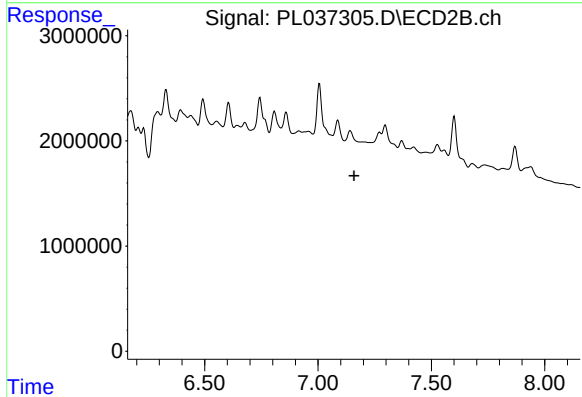
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

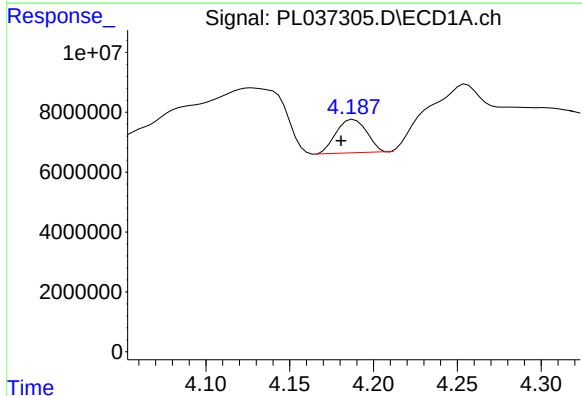
R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 4964308
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



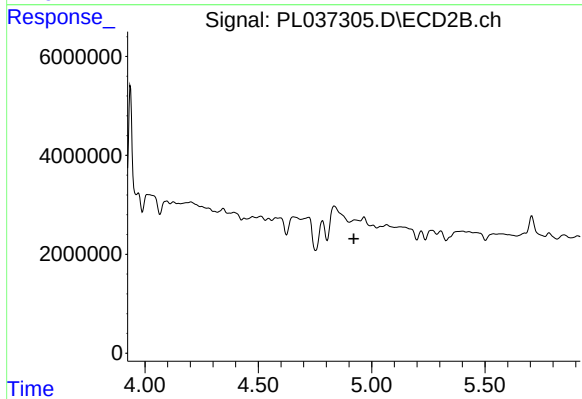
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



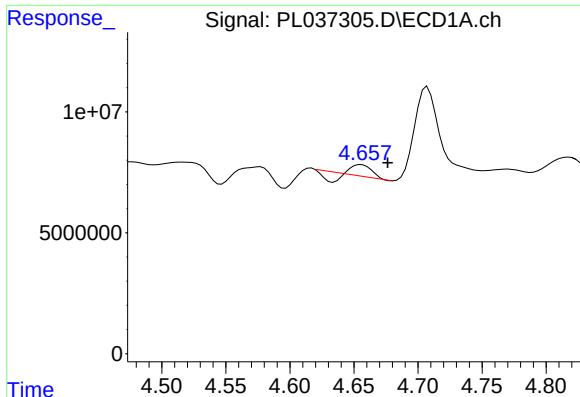
#23 Chlordane-1

R.T.: 4.188 min
Delta R.T.: 0.008 min
Response: 12799136
Conc: 41.68 ng/ml



#23 Chlordane-1

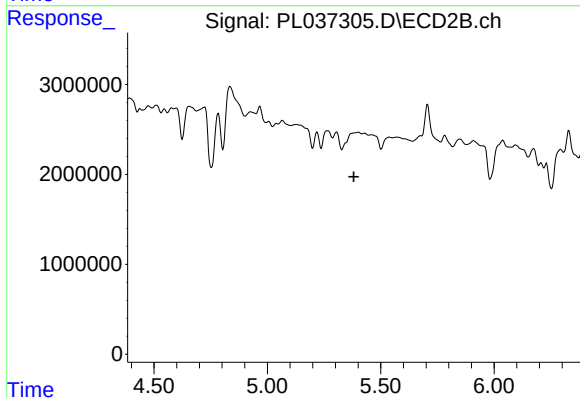
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

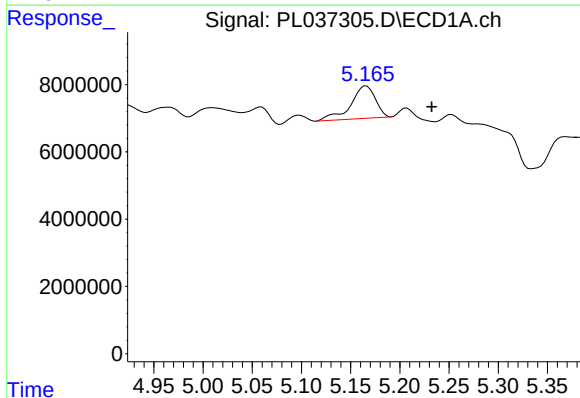
R.T.: 4.656 min
Delta R.T.: -0.021 min
Response: 1989108
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



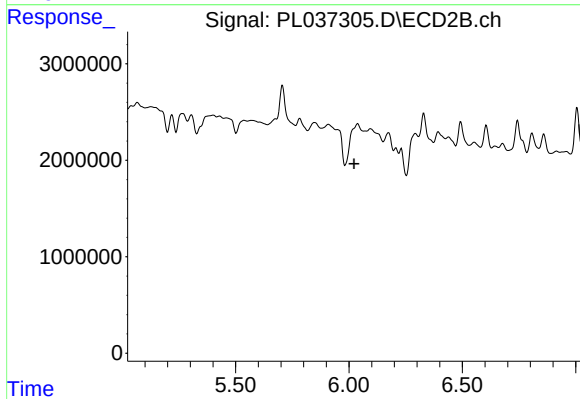
#24 Chlordane-2

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



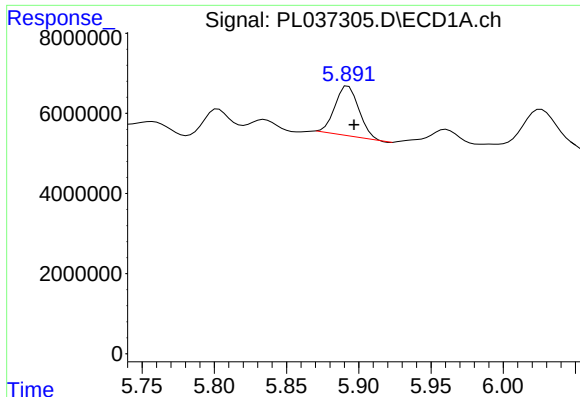
#25 Chlordane-3

R.T.: 5.166 min
Delta R.T.: -0.066 min
Response: 16733420
Conc: 15.74 ng/ml



#25 Chlordane-3

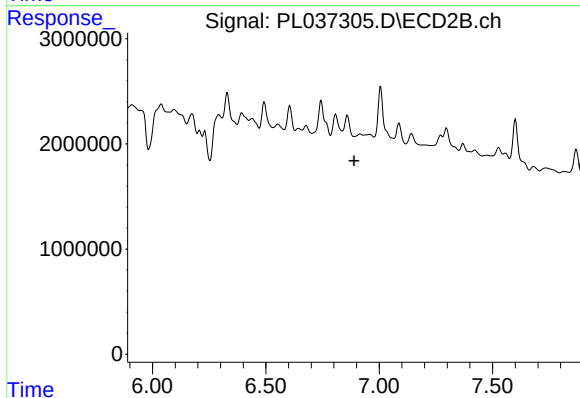
R.T.: 6.038 min
Delta R.T.: 0.016 min
Response: -3284544
Conc: N.D.



#27 Chlordane-5

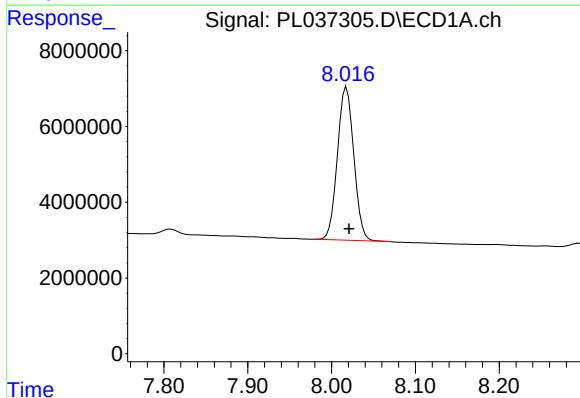
R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 14324781
Conc: 109.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



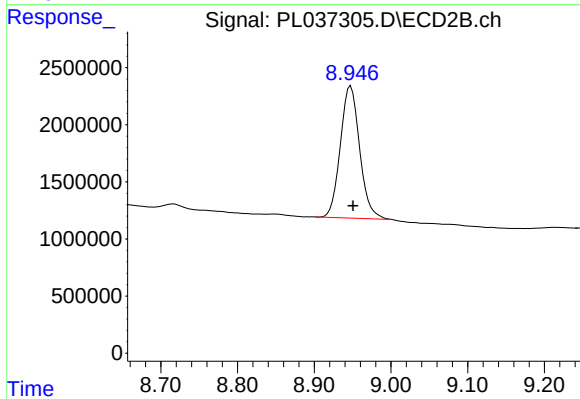
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 54931098
Conc: 9.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 20269775
Conc: 10.22 ng/ml