

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
 Data File : PL050923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 12:08
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 00:46:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.337f	0.000	2828750	0	0.282	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.037f	0.000	3301905	0	0.215	N.D. #
4)	MA Heptachlor	4.327f	0.000	10081517	0	0.614	N.D. #
5)	MB Aldrin	4.552	0.000	10770586	0	0.695	N.D. #
6)	B beta-BHC	4.283	0.000	7864834	0	1.200	N.D. #
7)	B delta-BHC	4.477	0.000	6262659	0	0.382	N.D. #
10)	B gamma-Chl...	5.213	0.000	136.0E6	0	8.618	N.D. #
16)	A 4,4'-DDD	5.945	0.000	5277286	0	0.440	N.D. #
17)	MA 4,4'-DDT	6.176	0.000	132.8E6	0	10.725	N.D. #
18)	B Endrin al...	6.251	0.000	22700356	0	1.968	N.D. #
21)	B Endrin ke...	6.938	0.000	47370524	0	3.463	N.D. #
23)	Chlordane-1	4.178f	0.000	3044056	0	8.273	N.D. #
24)	Chlordane-2	4.661	0.000	23205109	0	51.843	N.D. #
25)	Chlordane-3	5.213	0.000	136.0E6	0	97.171	N.D. #

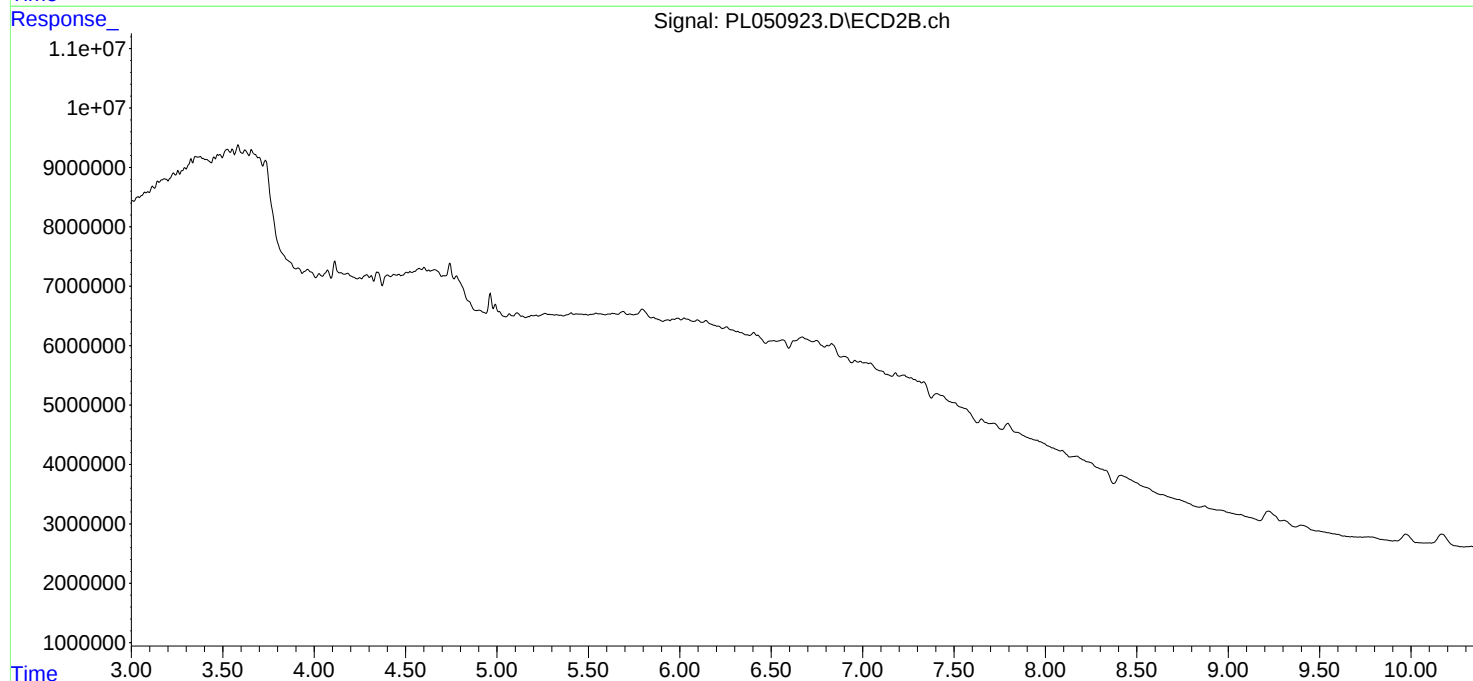
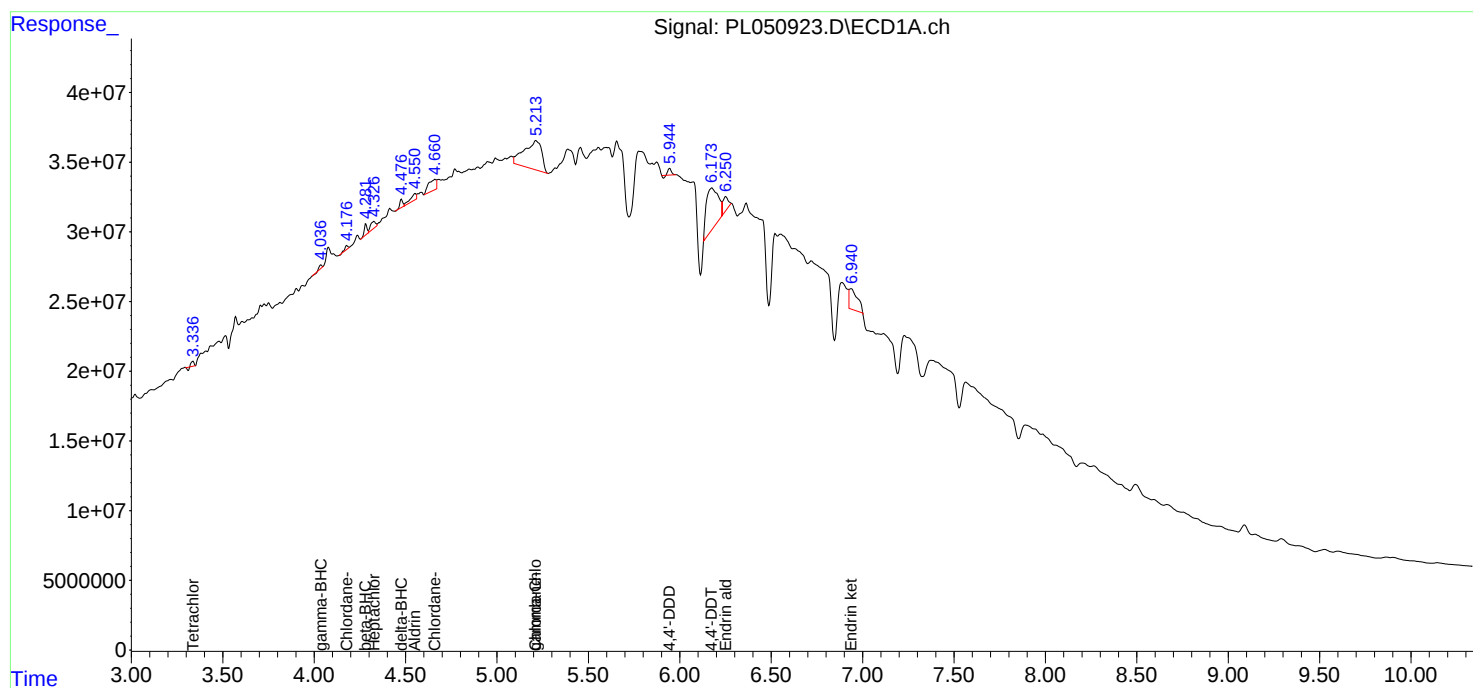
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

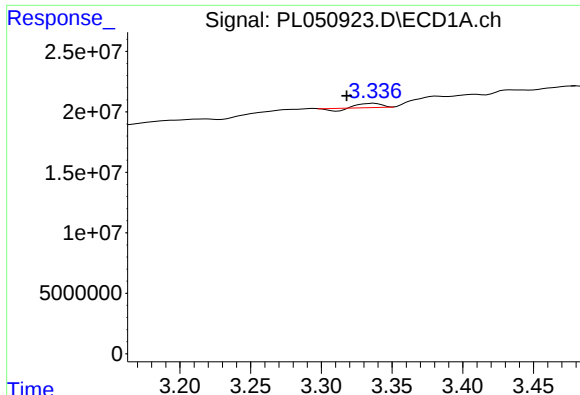
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
Data File : PL050923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 12:08
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 00:46:52 2019
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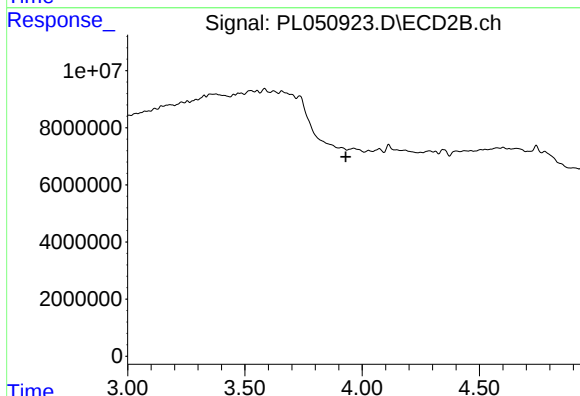




#1 Tetrachloro-m-xylene

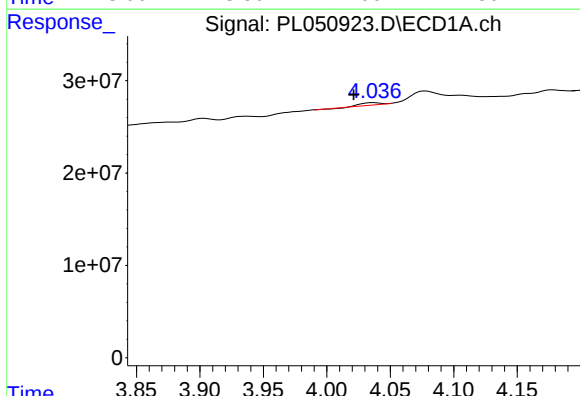
R.T.: 3.337 min
Delta R.T.: 0.019 min
Response: 2828750
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



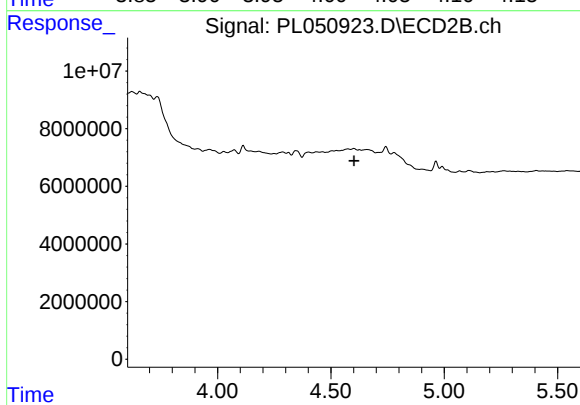
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



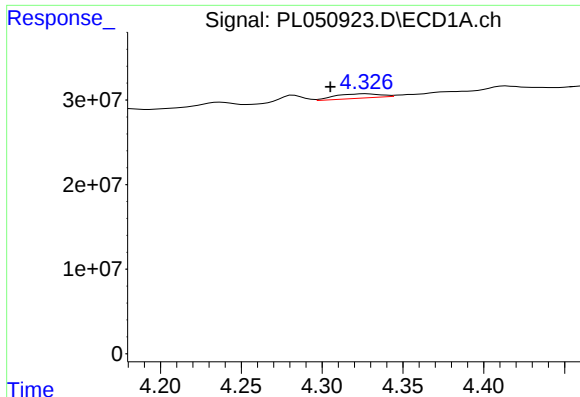
#3 gamma-BHC (Lindane)

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 3301905
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

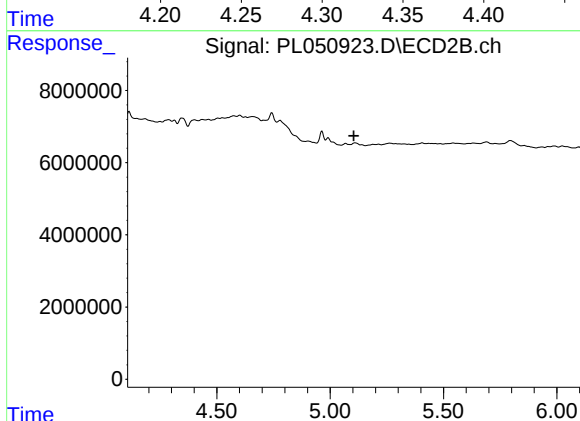
R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#4 Heptachlor

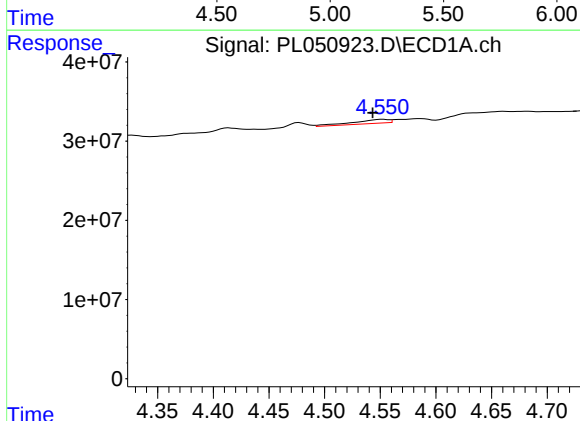
R.T.: 4.327 min
Delta R.T.: 0.022 min
Response: 10081517
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



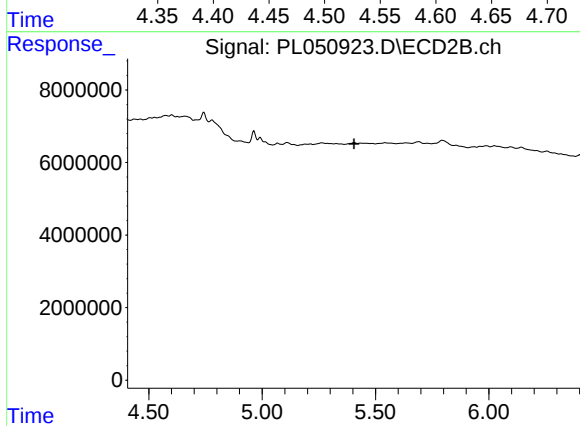
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



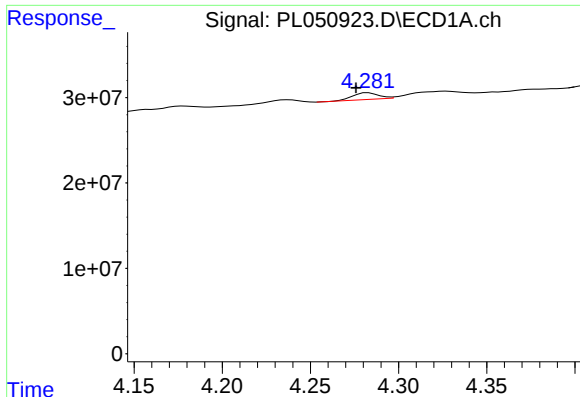
#5 Aldrin

R.T.: 4.552 min
Delta R.T.: 0.009 min
Response: 10770586
Conc: 0.70 ng/ml



#5 Aldrin

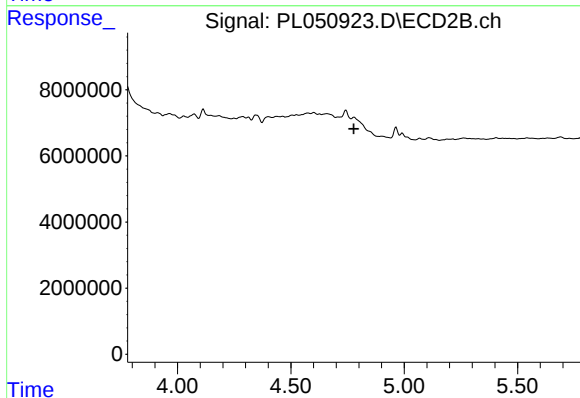
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

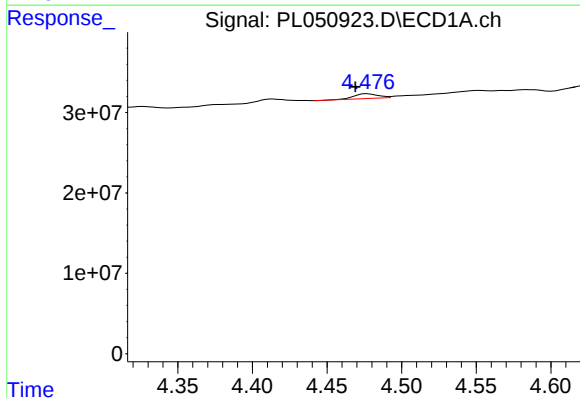
R.T.: 4.283 min
Delta R.T.: 0.007 min
Response: 7864834
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



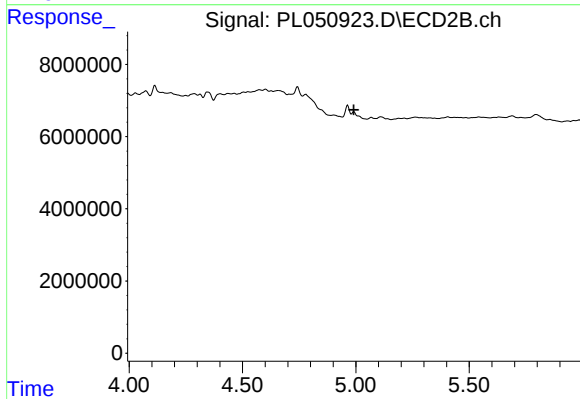
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



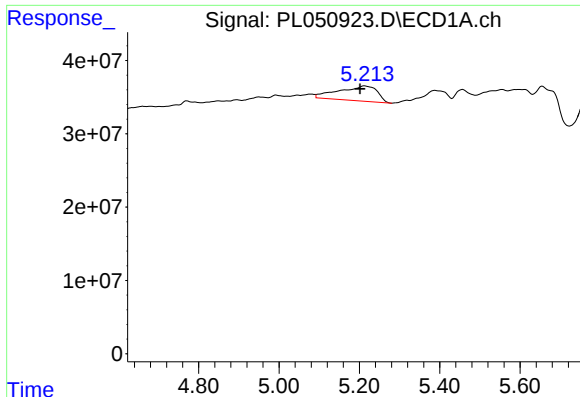
#7 delta-BHC

R.T.: 4.477 min
Delta R.T.: 0.008 min
Response: 6262659
Conc: 0.38 ng/ml



#7 delta-BHC

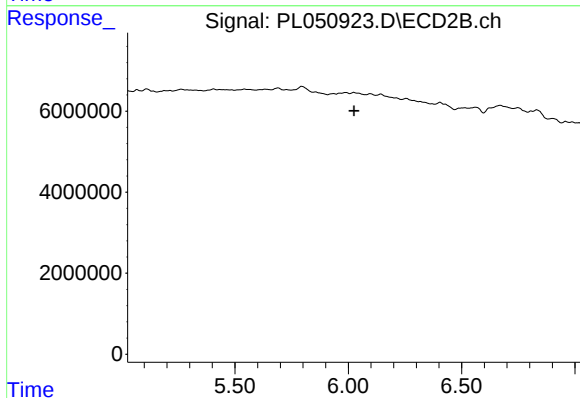
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

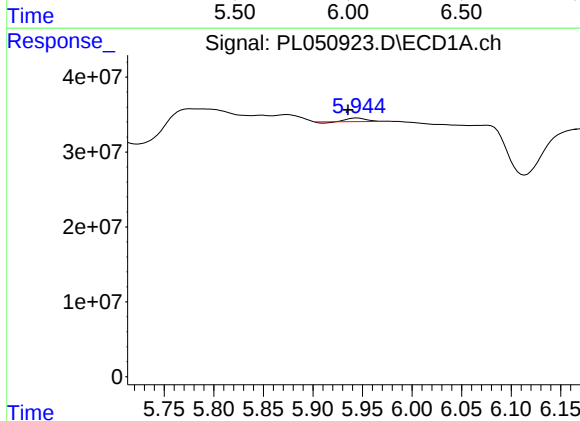
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 136018305
Conc: 8.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



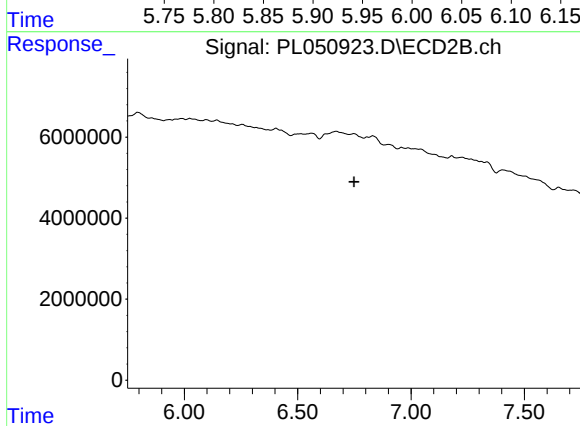
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



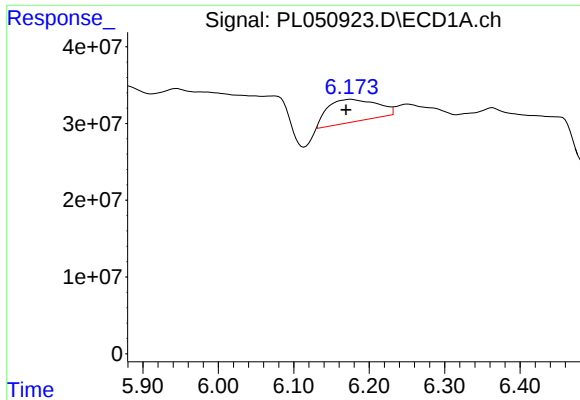
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: 0.010 min
Response: 5277286
Conc: 0.44 ng/ml



#16 4,4'-DDD

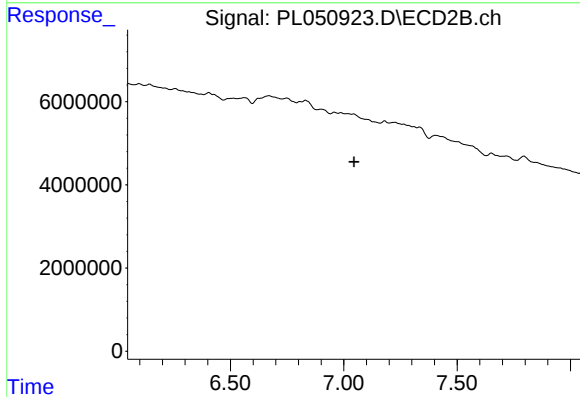
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

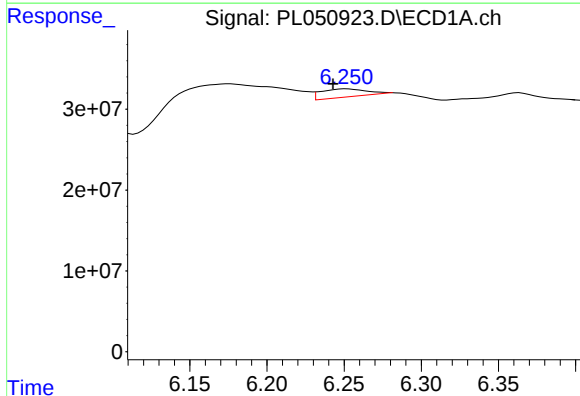
R.T.: 6.176 min
Delta R.T.: 0.006 min
Response: 132838580
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



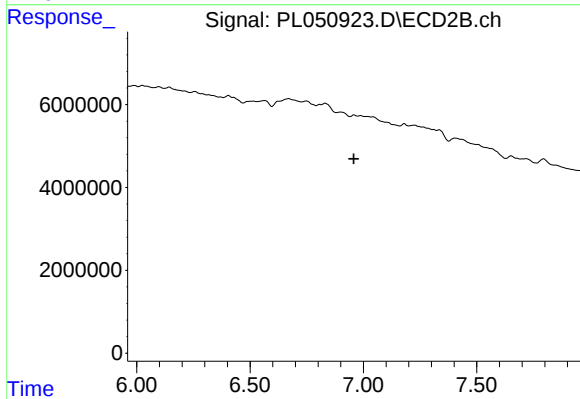
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



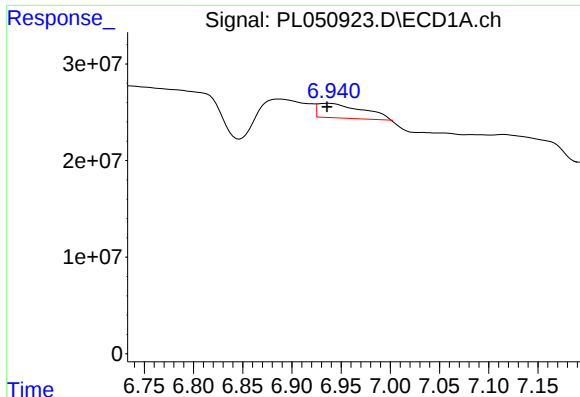
#18 Endrin aldehyde

R.T.: 6.251 min
Delta R.T.: 0.009 min
Response: 22700356
Conc: 1.97 ng/ml



#18 Endrin aldehyde

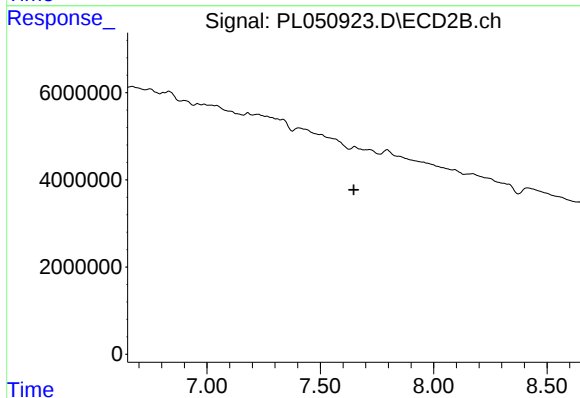
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#21 Endrin ketone

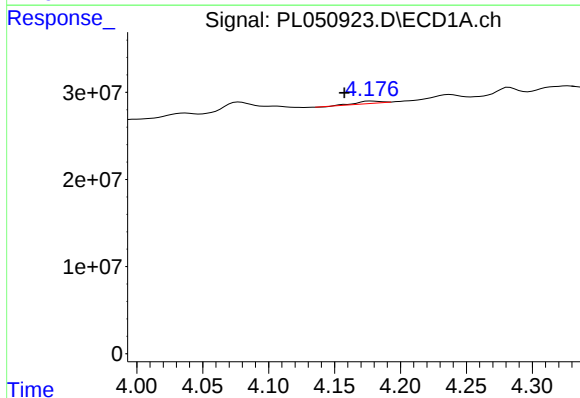
R.T.: 6.938 min
Delta R.T.: 0.003 min
Response: 47370524
Conc: 3.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



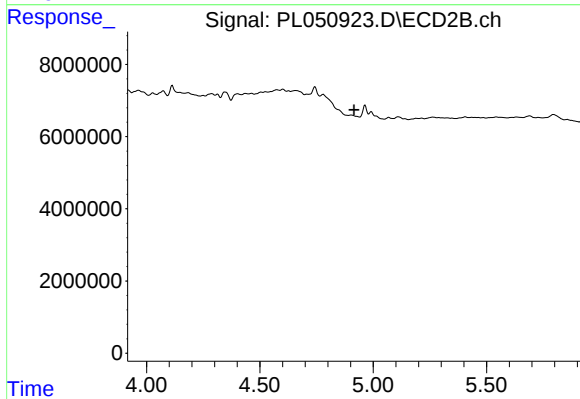
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



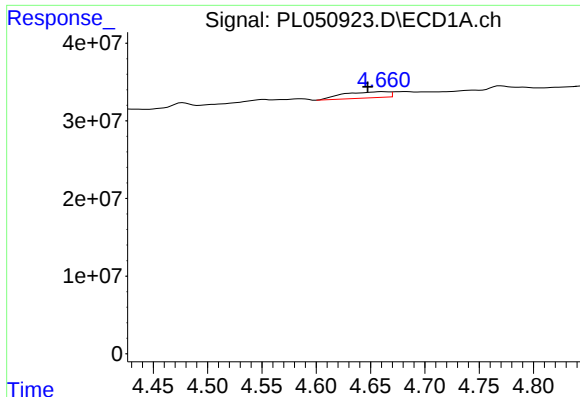
#23 Chlordane-1

R.T.: 4.178 min
Delta R.T.: 0.020 min
Response: 3044056
Conc: 8.27 ng/ml



#23 Chlordane-1

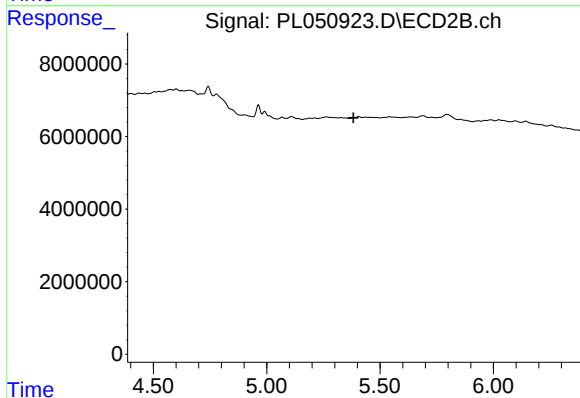
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#24 Chlordane-2

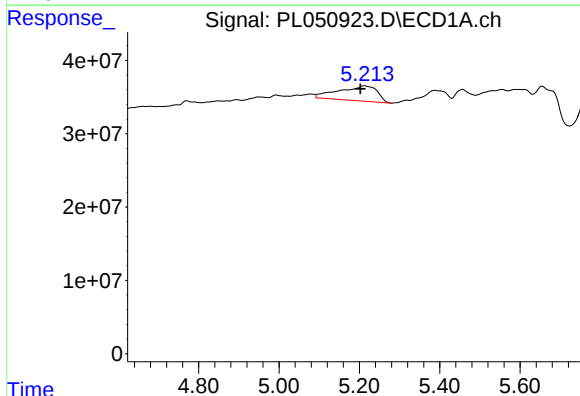
R.T.: 4.661 min
Delta R.T.: 0.014 min
Response: 23205109
Conc: 51.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



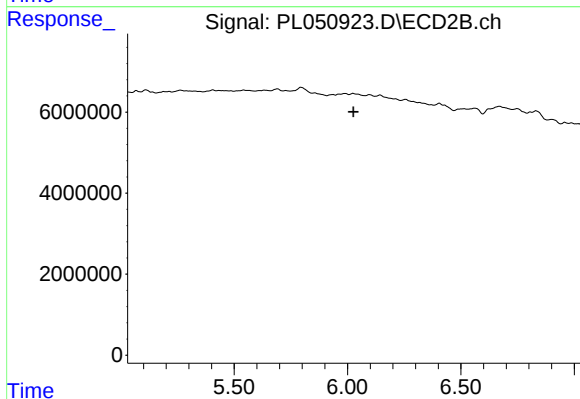
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



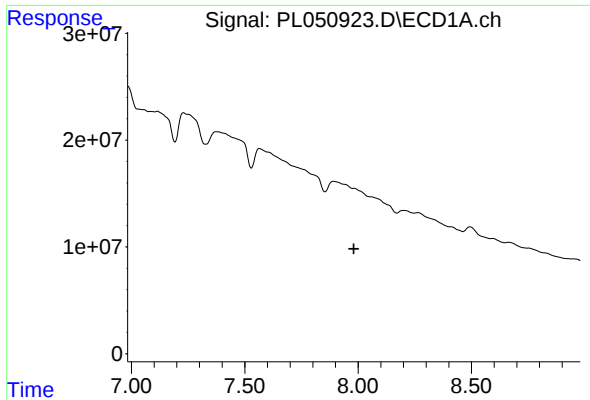
#25 Chlordane-3

R.T.: 5.213 min
Delta R.T.: 0.010 min
Response: 136018305
Conc: 97.17 ng/ml



#25 Chlordane-3

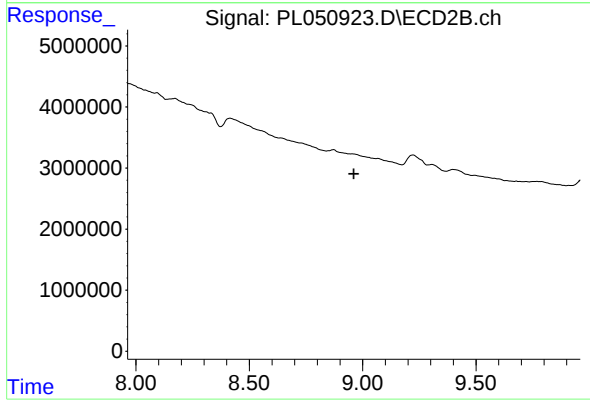
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.