

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 07:56
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:42:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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							
Target Compounds							
2) A	alpha-BHC	0.000	4.314	0	626066	N.D.	0.194 #
3) MA	gamma-BHC...	4.026	4.596	2069288	3222637	0.157	1.024 #
4) MA	Heptachlor	0.000	5.098	0	901723	N.D.	0.257 #
7) B	delta-BHC	4.473	4.987	6143454	942561	0.413	0.301 #
8) B	Heptachlo...	4.994f	5.786	3751583	5718718	0.268	1.695 #
9) A	Endosulfan I	0.000	6.139	0	834612	N.D.	0.258 #
11) B	alpha-Chl...	0.000	6.097	0	1100643	N.D.	0.319 #
13) MA	Dieldrin	5.550	0.000	1846445	0	0.121	N.D. #
14) MA	Endrin	5.798	6.616	24165138	91701	1.657	0.030 #
15) B	Endosulfa...	6.077	6.827	73072005	2440130	5.252	0.740 #
16) A	4,4'-DDD	5.940	6.745	5267568	4452189	0.430	1.644 #
17) MA	4,4'-DDT	6.172	0.000	54792551	0	4.297	N.D. #
18) B	Endrin al...	6.255f	0.000	12615443	0	1.084	N.D. #
19) B	Endosulfa...	0.000	7.175	0	1075096	N.D.	0.348 #
20) A	Methoxychlor	6.730f	0.000	15707827	0	2.317	N.D. #
21) B	Endrin ke...	6.939	7.644	10210036	5810430	0.722	1.816 #
24)	Chlordane-2	4.667f	0.000	27073141	0	66.239	N.D. #
26)	Chlordane-4	0.000	6.097	0	1100643	N.D.	2.027 #
27)	Chlordane-5	6.077	6.914f	73072005	846193	148.909	8.584 #

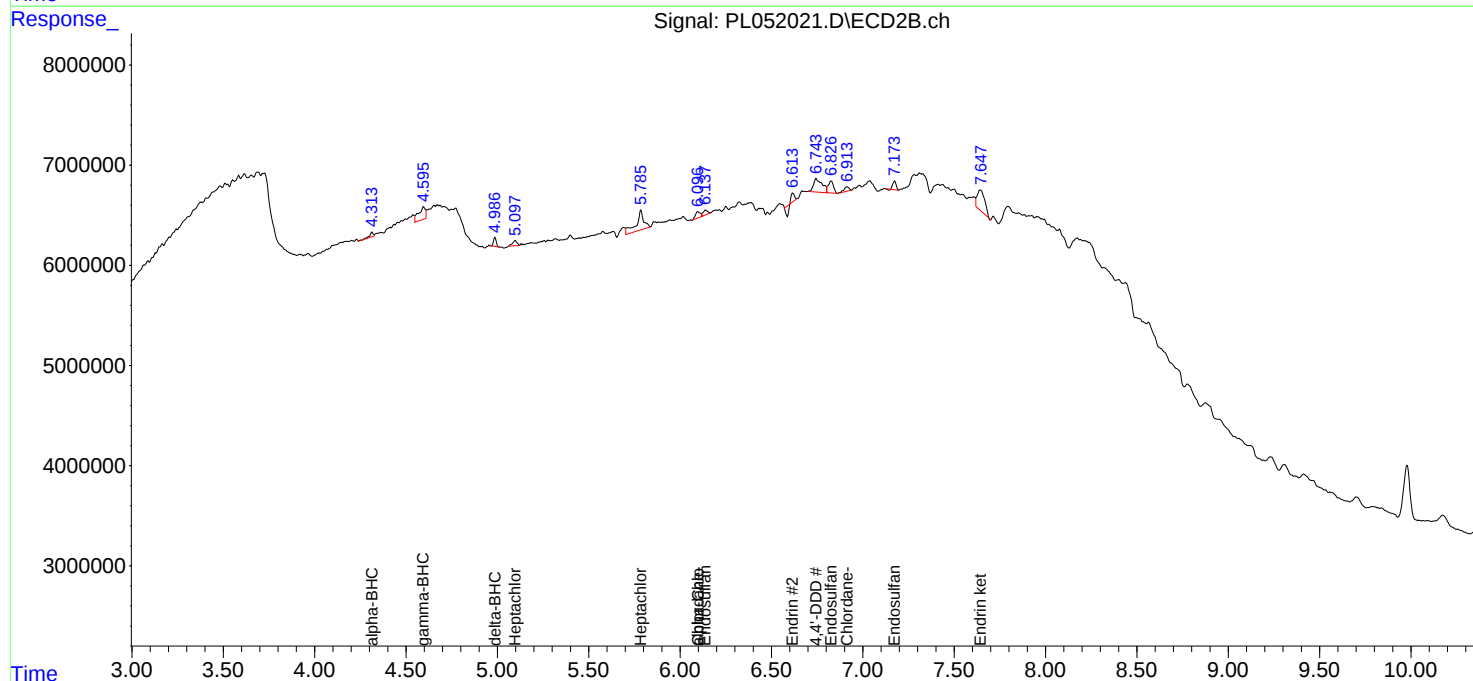
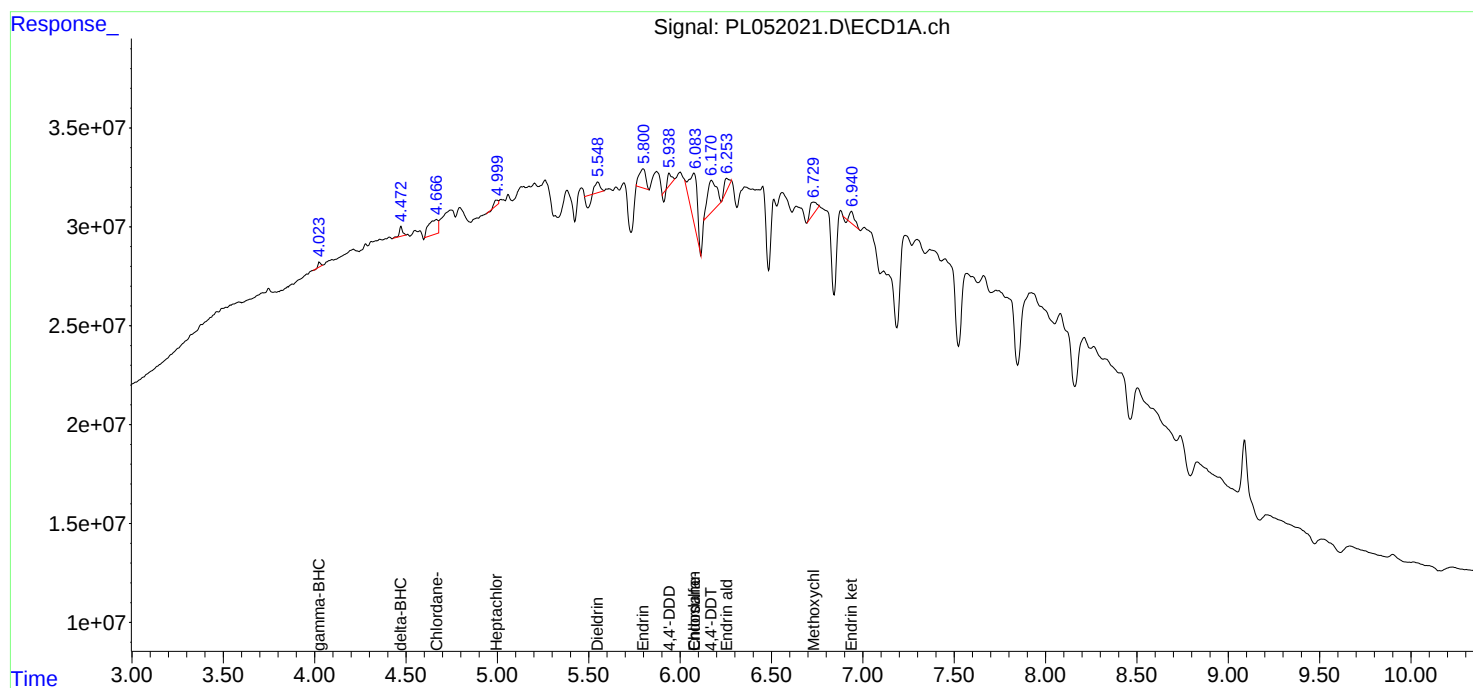
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

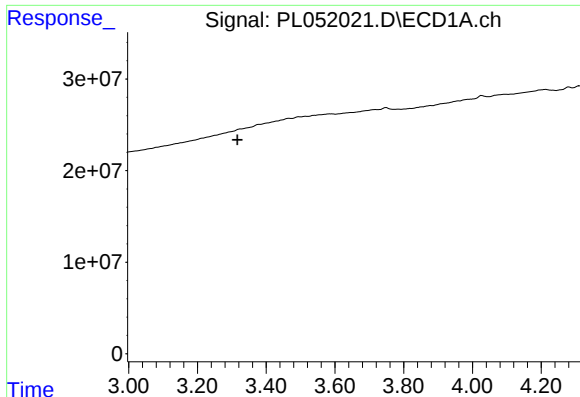
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
Data File : PL052021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2019 07:56
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 22:42:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

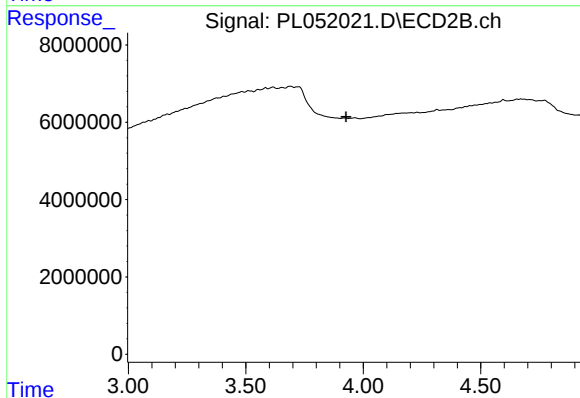




#1 Tetrachloro-m-xylene

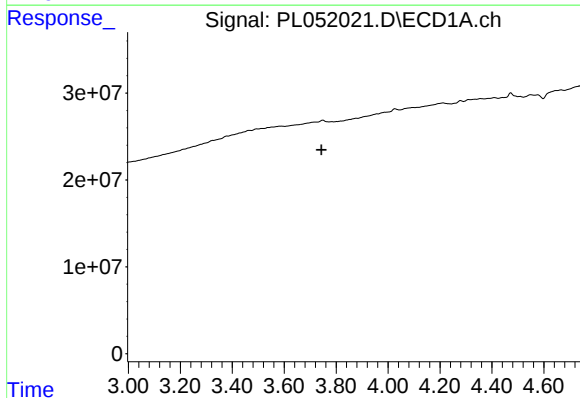
R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



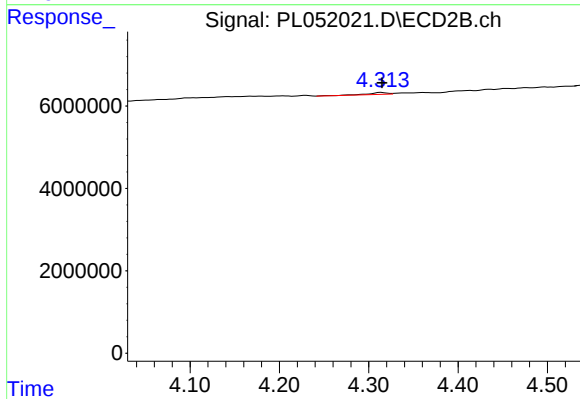
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



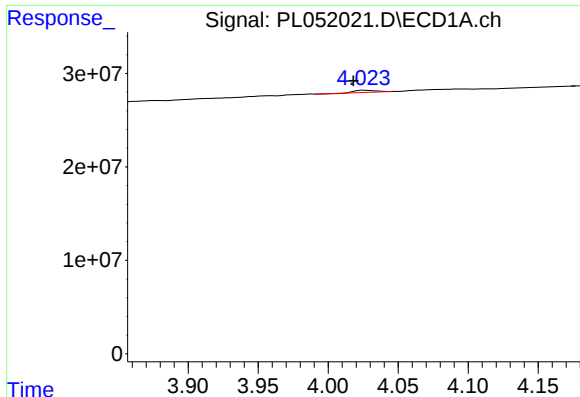
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

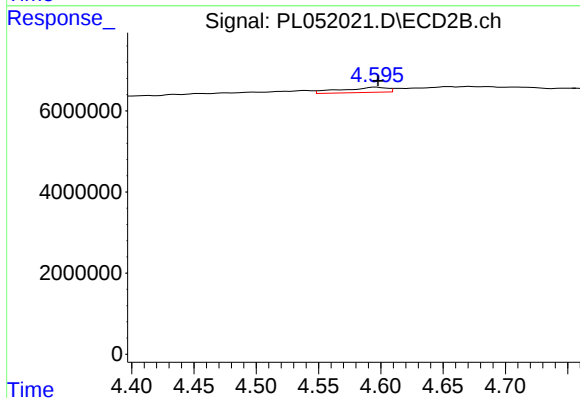
R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 626066
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

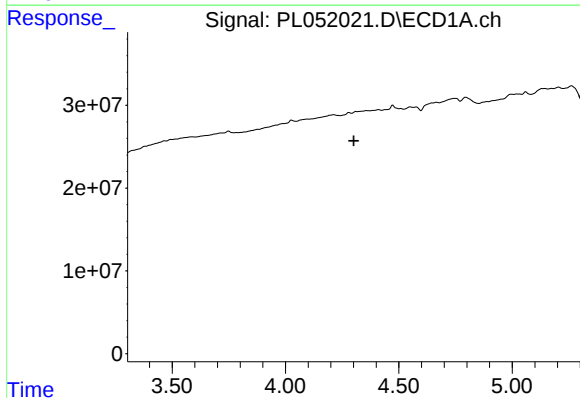
R.T.: 4.026 min
Delta R.T.: 0.008 min
Response: 2069288
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



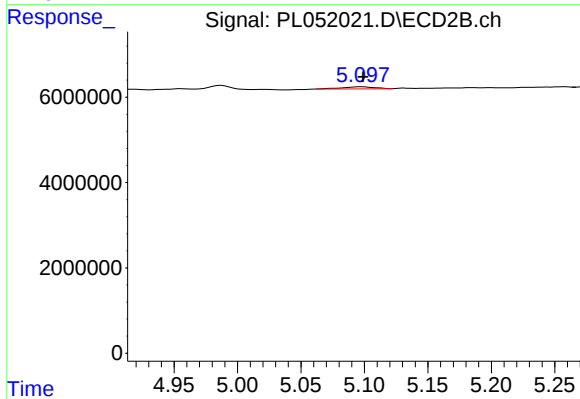
#3 gamma-BHC (Lindane)

R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 3222637
Conc: 1.02 ng/ml



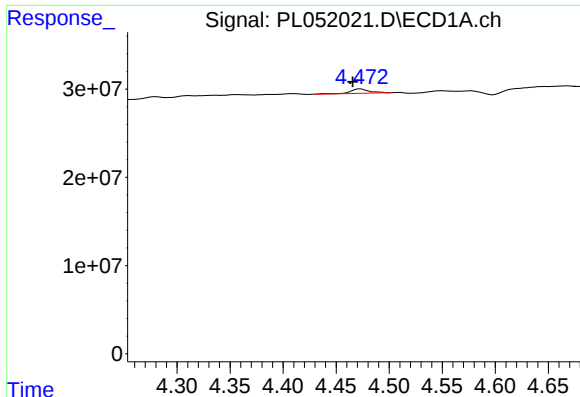
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#4 Heptachlor

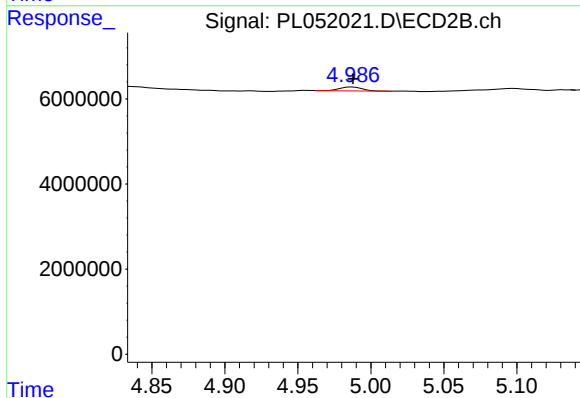
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 901723
Conc: 0.26 ng/ml



#7 delta-BHC

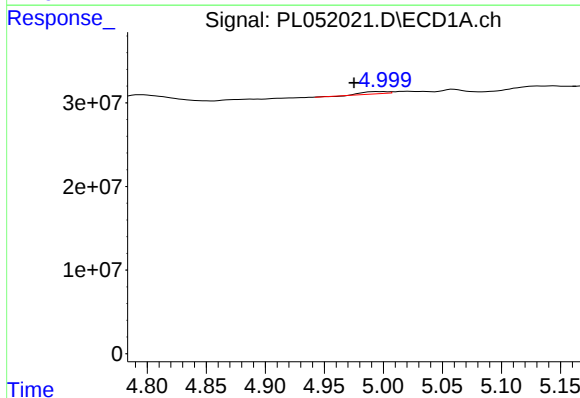
R.T.: 4.473 min
Delta R.T.: 0.007 min
Response: 6143454
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



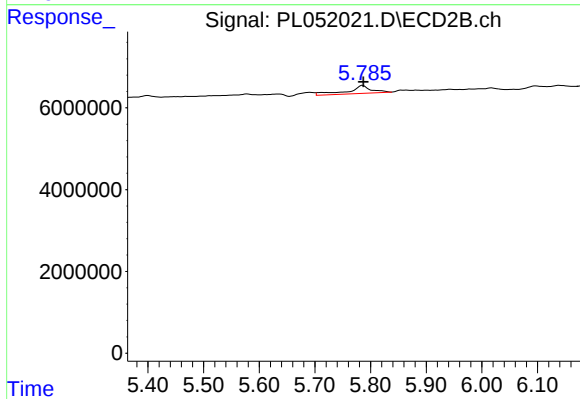
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 942561
Conc: 0.30 ng/ml



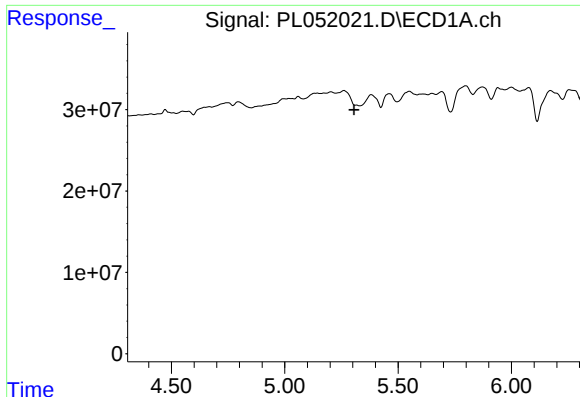
#8 Heptachlor epoxide

R.T.: 4.994 min
Delta R.T.: 0.019 min
Response: 3751583
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

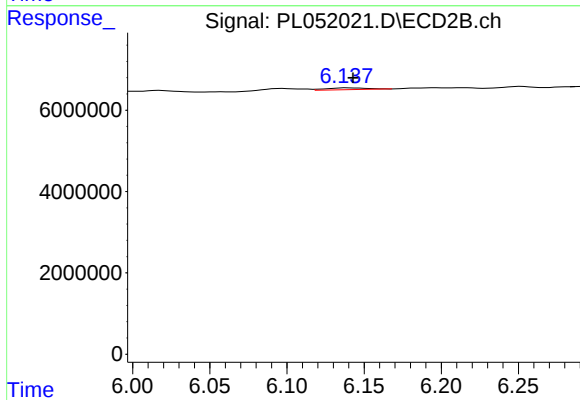
R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 5718718
Conc: 1.69 ng/ml



#9 Endosulfan I

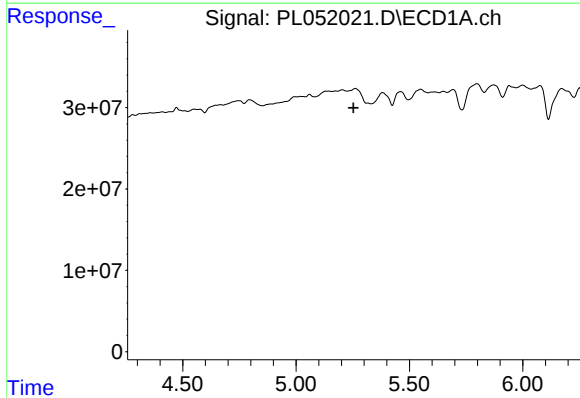
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



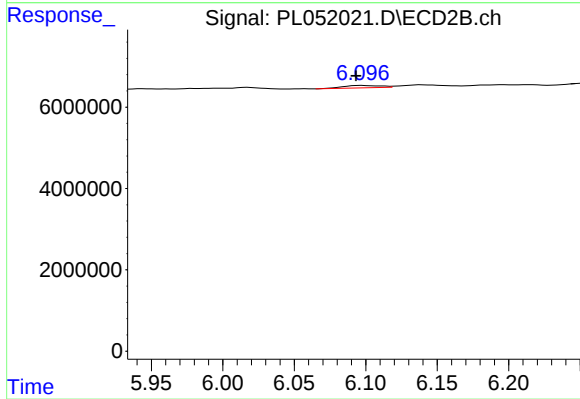
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 834612
Conc: 0.26 ng/ml



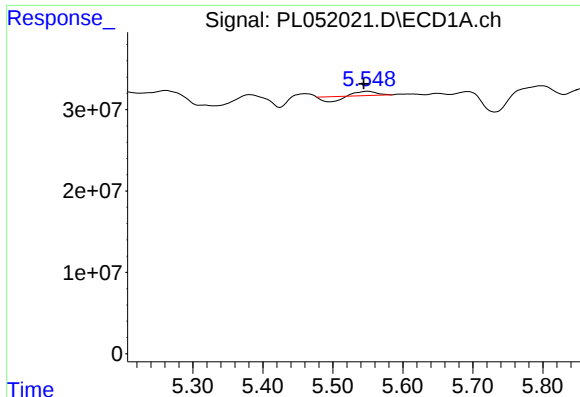
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

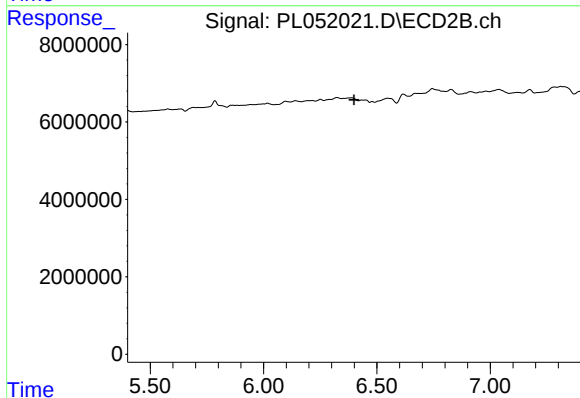
R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 1100643
Conc: 0.32 ng/ml



#13 Dieldrin

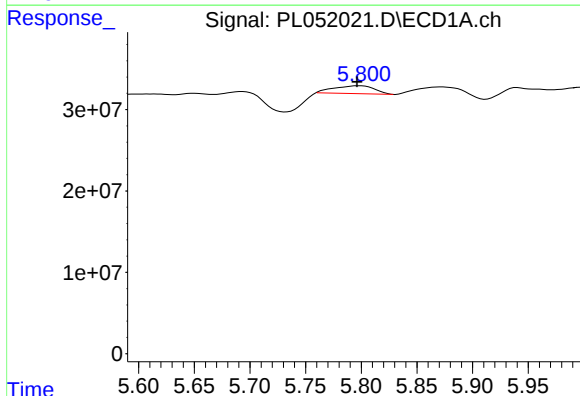
R.T.: 5.550 min
Delta R.T.: 0.006 min
Response: 1846445
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



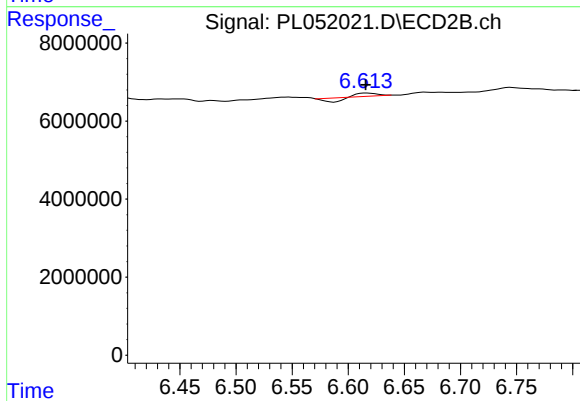
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



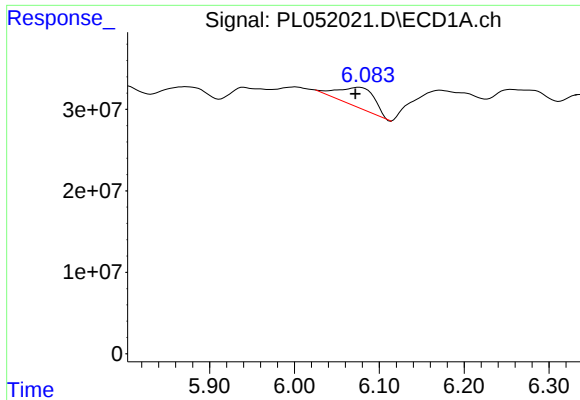
#14 Endrin

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 24165138
Conc: 1.66 ng/ml



#14 Endrin

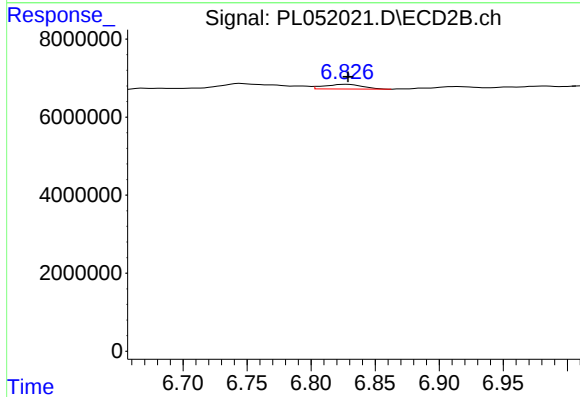
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 91701
Conc: 0.03 ng/ml



#15 Endosulfan II

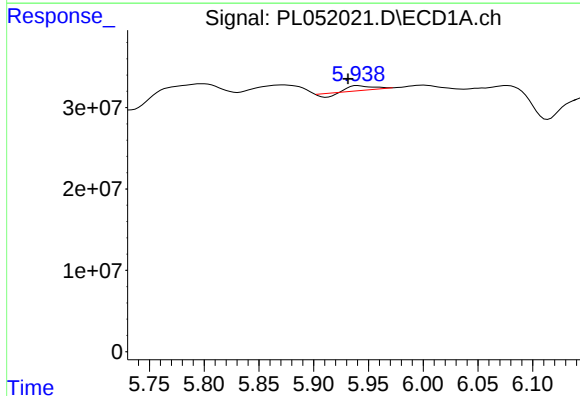
R.T.: 6.077 min
Delta R.T.: 0.005 min
Response: 73072005
Conc: 5.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



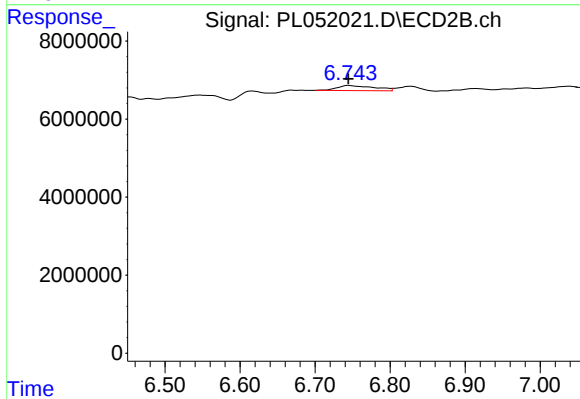
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 2440130
Conc: 0.74 ng/ml



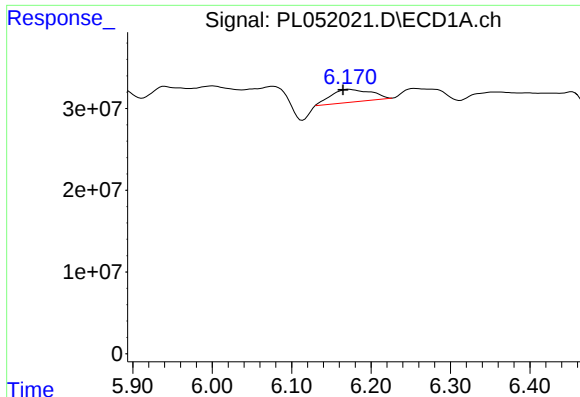
#16 4,4'-DDD

R.T.: 5.940 min
Delta R.T.: 0.009 min
Response: 5267568
Conc: 0.43 ng/ml



#16 4,4'-DDD

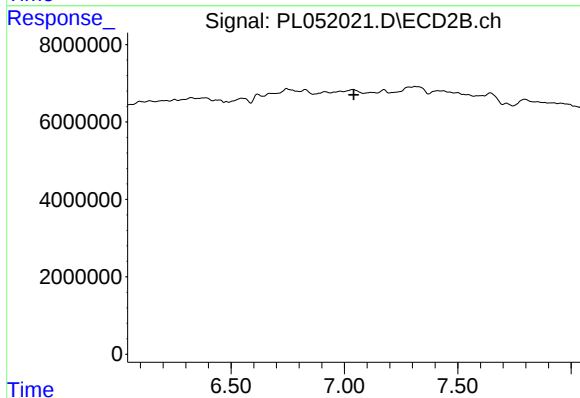
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 4452189
Conc: 1.64 ng/ml



#17 4,4'-DDT

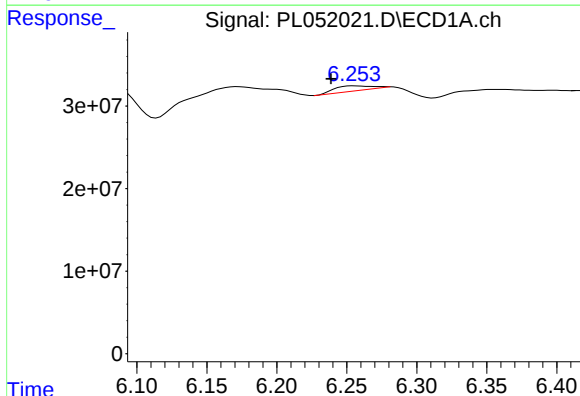
R.T.: 6.172 min
Delta R.T.: 0.007 min
Response: 54792551
Conc: 4.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



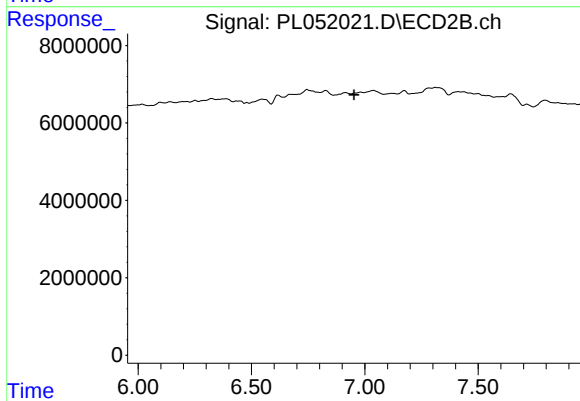
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



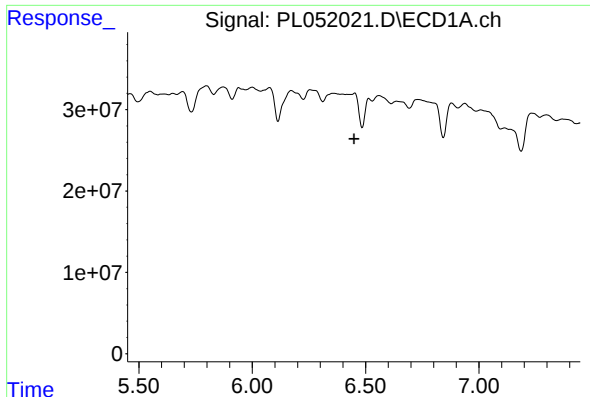
#18 Endrin aldehyde

R.T.: 6.255 min
Delta R.T.: 0.017 min
Response: 12615443
Conc: 1.08 ng/ml



#18 Endrin aldehyde

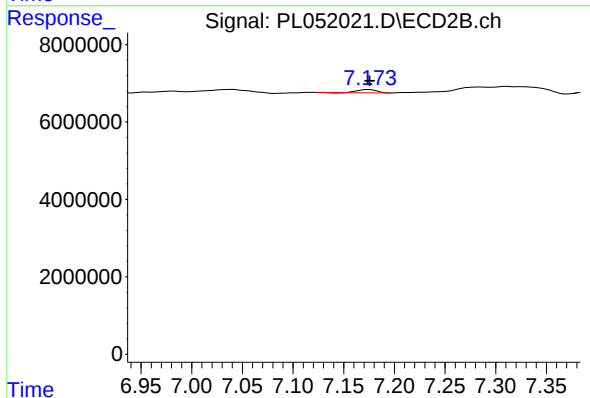
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

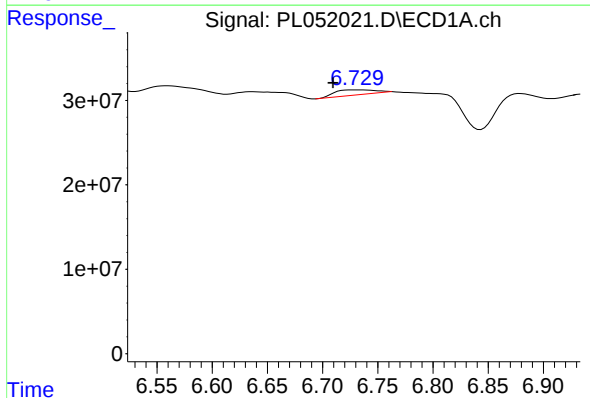
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



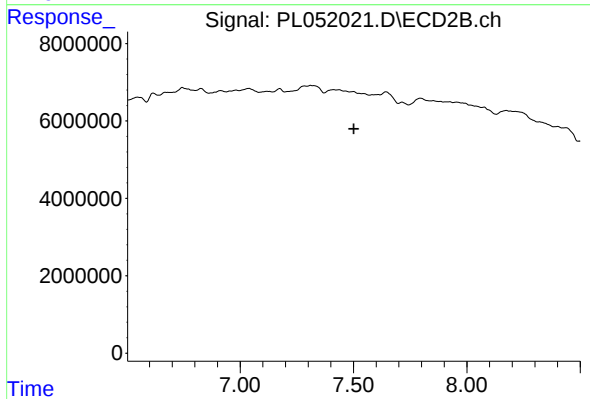
#19 Endosulfan Sulfate

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 1075096
Conc: 0.35 ng/ml



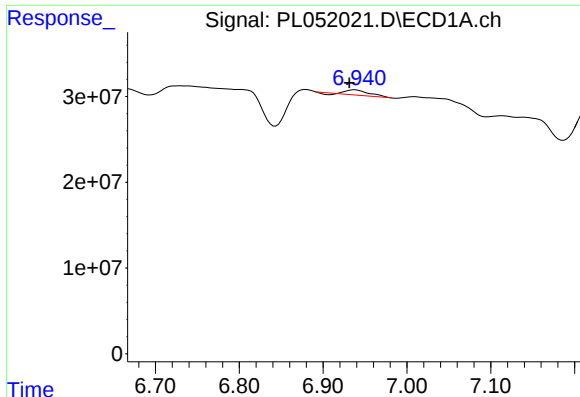
#20 Methoxychlor

R.T.: 6.730 min
Delta R.T.: 0.021 min
Response: 15707827
Conc: 2.32 ng/ml



#20 Methoxychlor

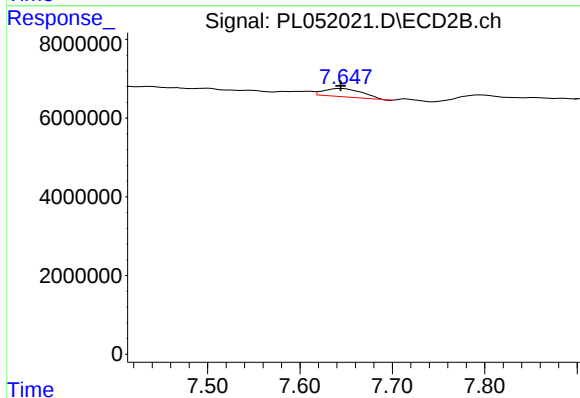
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#21 Endrin ketone

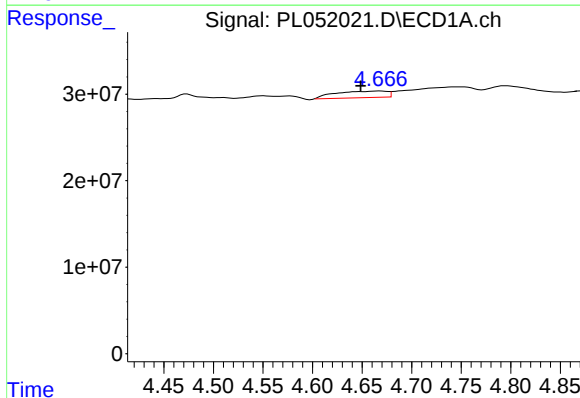
R.T.: 6.939 min
Delta R.T.: 0.007 min
Response: 10210036
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



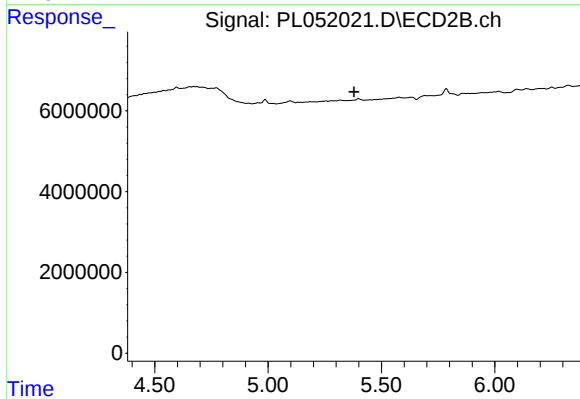
#21 Endrin ketone

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 5810430
Conc: 1.82 ng/ml



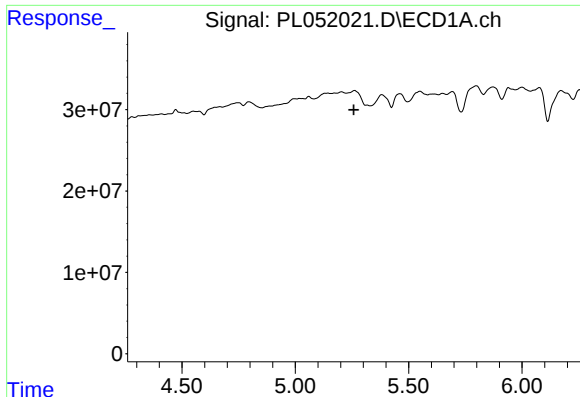
#24 Chlordane-2

R.T.: 4.667 min
Delta R.T.: 0.019 min
Response: 27073141
Conc: 66.24 ng/ml



#24 Chlordane-2

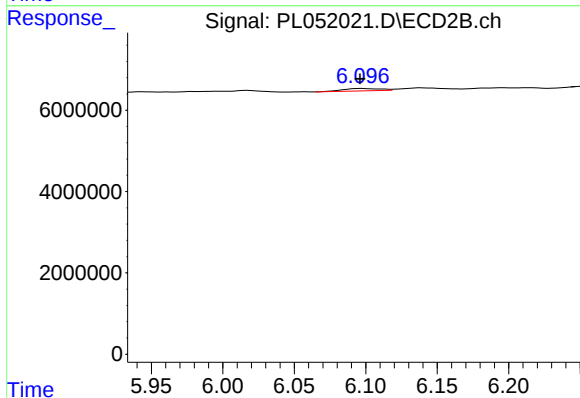
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#26 Chlorine-4

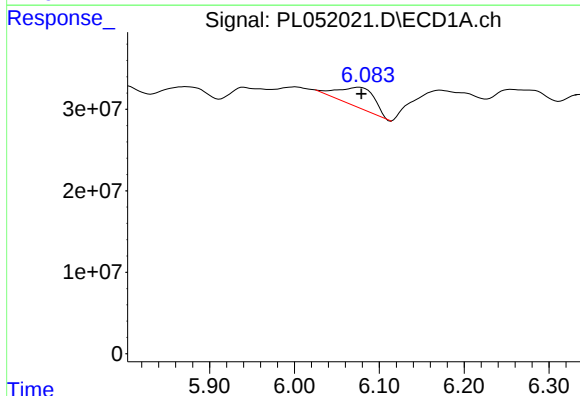
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



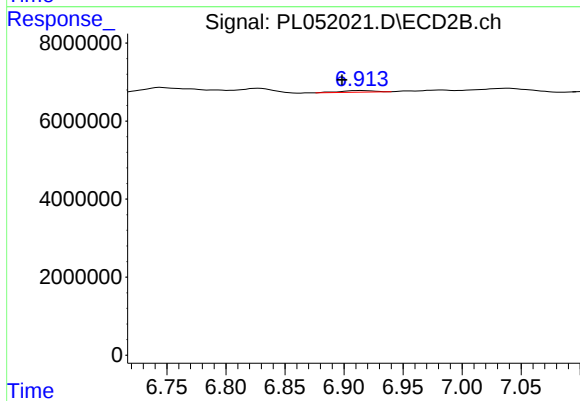
#26 Chlorine-4

R.T.: 6.097 min
Delta R.T.: 0.001 min
Response: 1100643
Conc: 2.03 ng/ml



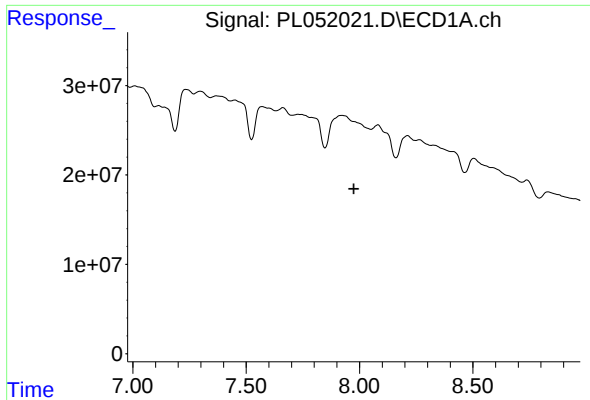
#27 Chlorine-5

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 73072005
Conc: 148.91 ng/ml



#27 Chlorine-5

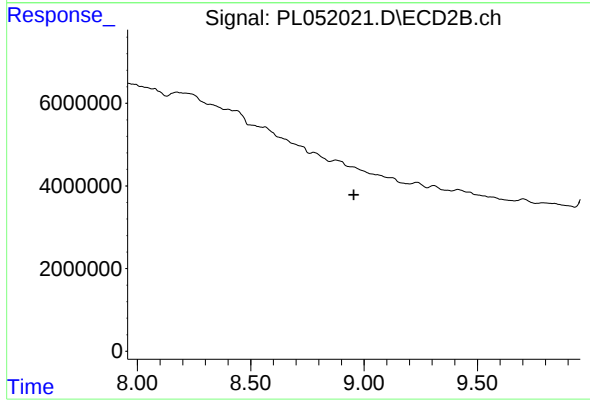
R.T.: 6.914 min
Delta R.T.: 0.016 min
Response: 846193
Conc: 8.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.