

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090319\
 Data File : PL052166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2019 08:51
 Operator : SG\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: Sep 03 18:07:02 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	4.317	0	511494	N.D.	0.159 #
3) MA gamma-BHC...	0.000	4.600	0	5008877	N.D.	1.591 #
4) MA Heptachlor	0.000	5.104	0	313925	N.D.	0.090 #
6) B beta-BHC	0.000	4.779	0	4703161	N.D.	3.227 #
7) B delta-BHC	4.473	4.989	1674383	311573	0.113	0.100
8) B Heptachlo...	0.000	5.784	0	1989340	N.D.	0.589 #
9) A Endosulfan I	0.000	6.139	0	713285	N.D.	0.221 #
10) B gamma-Chl...	5.202	0.000	1135506	0	0.076	N.D. #
11) B alpha-Chl...	5.265	6.092	812959	1195904	0.056	0.347 #
12) B 4,4'-DDE	0.000	6.253	0	743540	N.D.	0.211 #
14) MA Endrin	0.000	6.617	0	792497	N.D.	0.262 #
16) A 4,4'-DDD	5.934	0.000	94940664	0	7.753	N.D. #
17) MA 4,4'-DDT	6.149f	7.042	80557248	996692	6.318	0.340 #
18) B Endrin al...	6.239	6.980f	64182835	3908473	5.517	1.383 #
20) A Methoxychlor	6.725f	0.000	36583575	0	5.396	N.D. #
21) B Endrin ke...	6.936	7.639	53413695	18045316	3.776	5.640 #
22) Mirex	7.108	0.000	13214040	0	1.248	N.D. #
25) Chlordane-3	5.202	0.000	1135506	0	0.875	N.D. #
26) Chlordane-4	5.265	6.092	812959	1195904	0.667	2.202 #

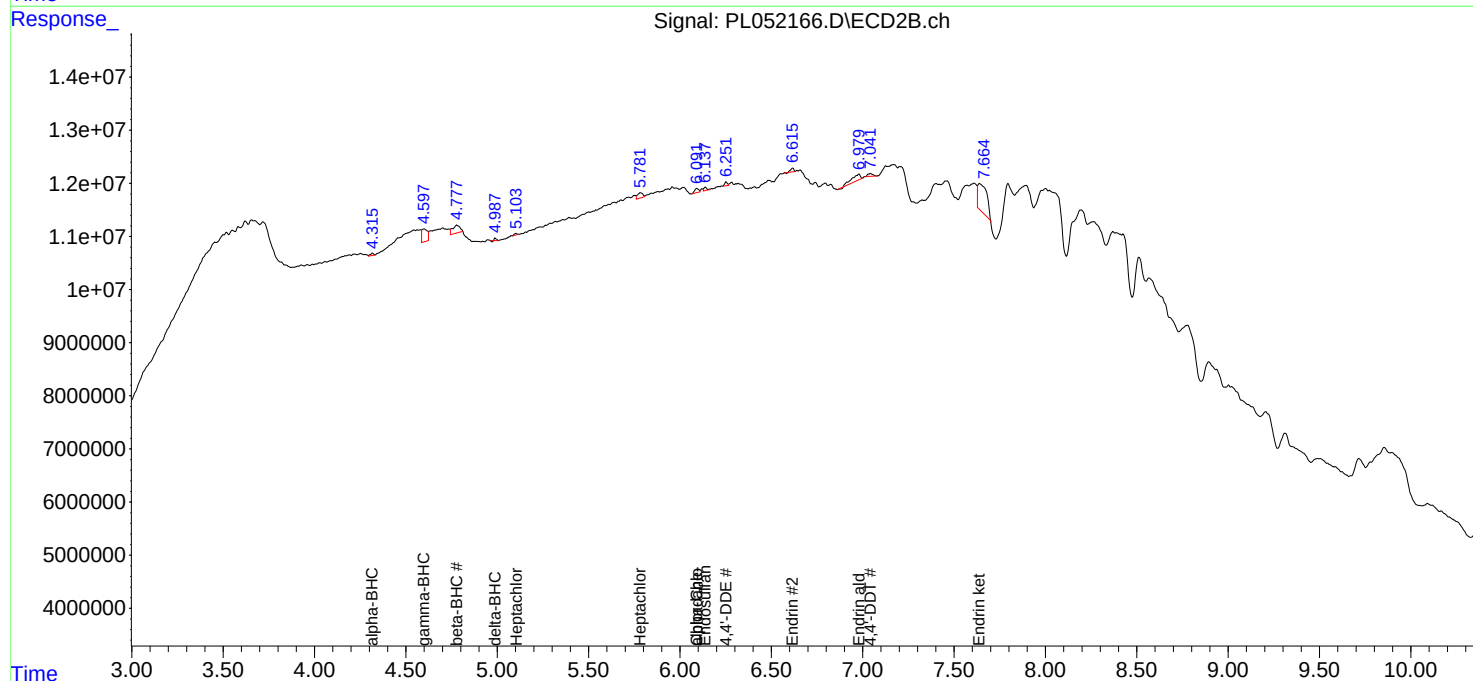
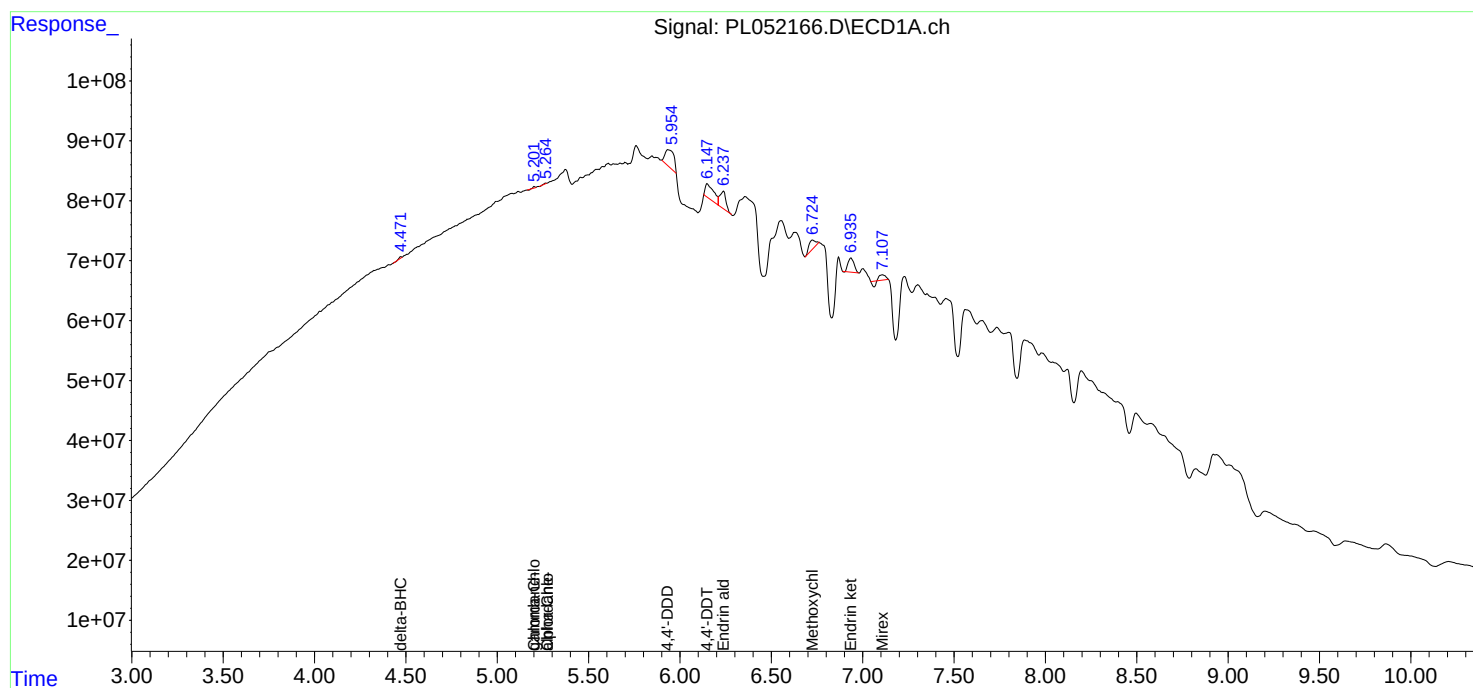
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

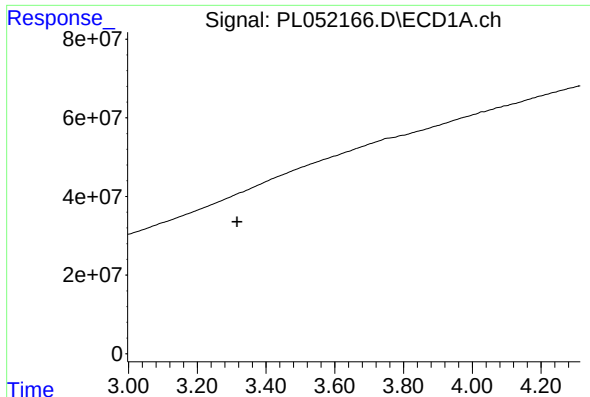
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090319\
Data File : PL052166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2019 08:51
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 18:07:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

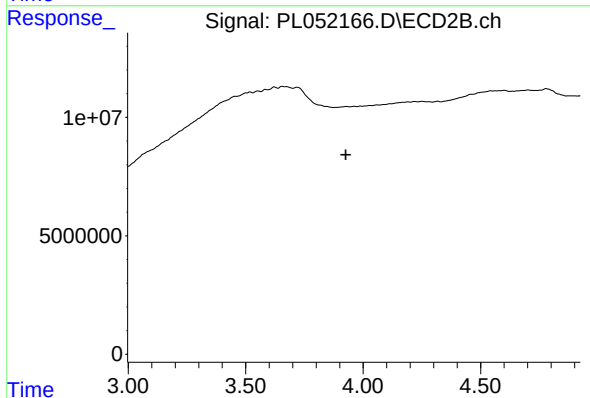




#1 Tetrachloro-m-xylene

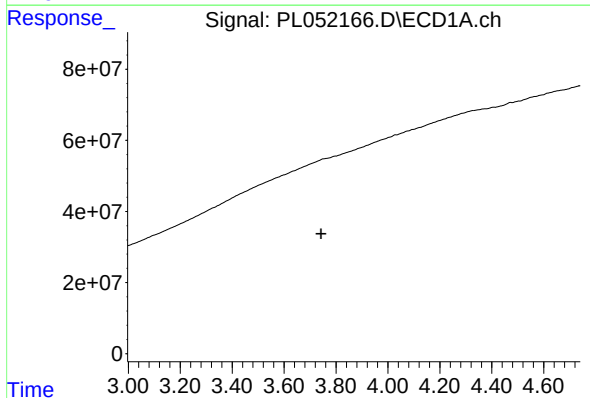
R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



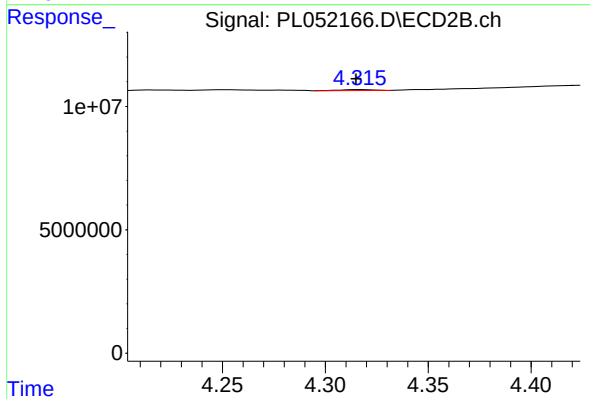
#1 Tetrachloro-m-xylene

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



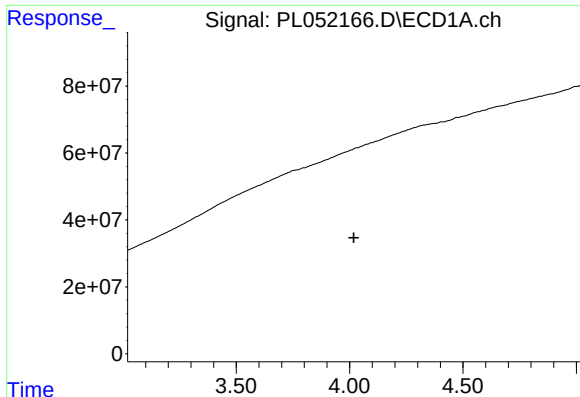
#2 alpha-BHC

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



#2 alpha-BHC

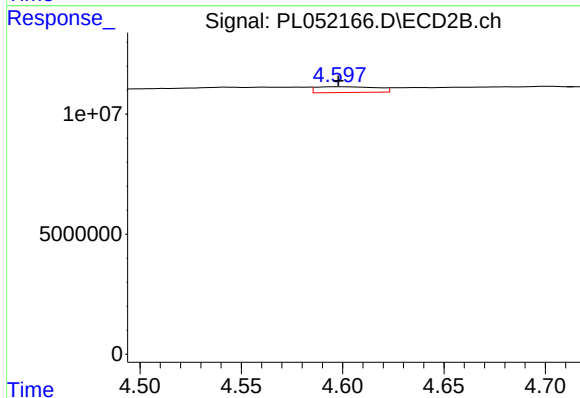
R.T.: 4.317 min
Delta R.T.: 0.002 min
Response: 511494
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

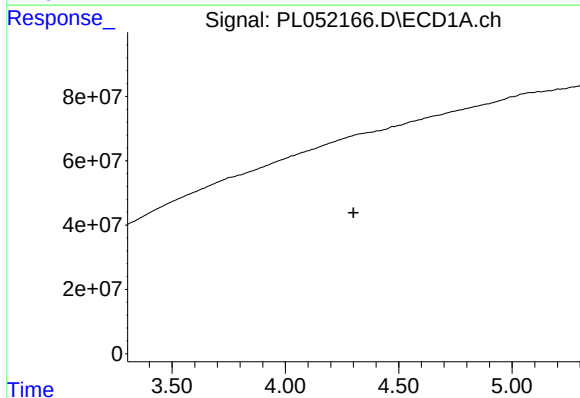
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



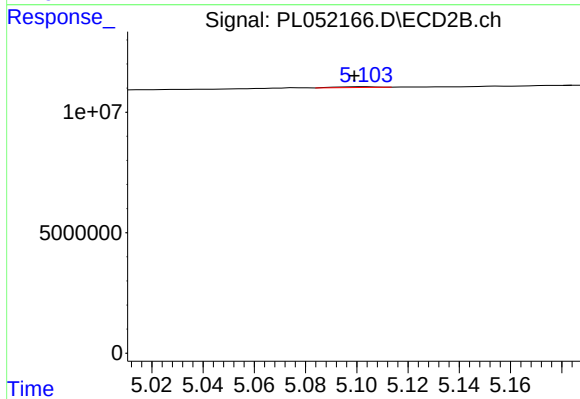
#3 gamma-BHC (Lindane)

R.T.: 4.600 min
Delta R.T.: 0.002 min
Response: 5008877
Conc: 1.59 ng/ml



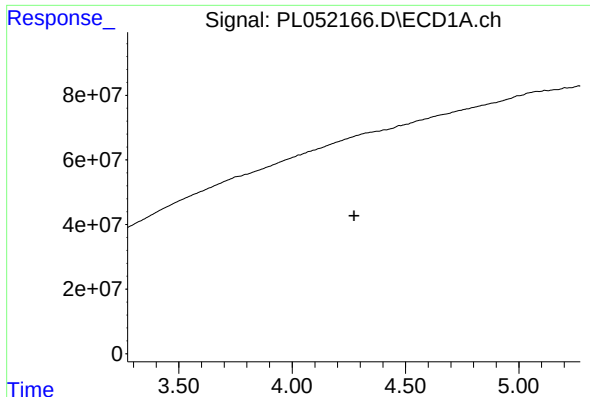
#4 Heptachlor

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



#4 Heptachlor

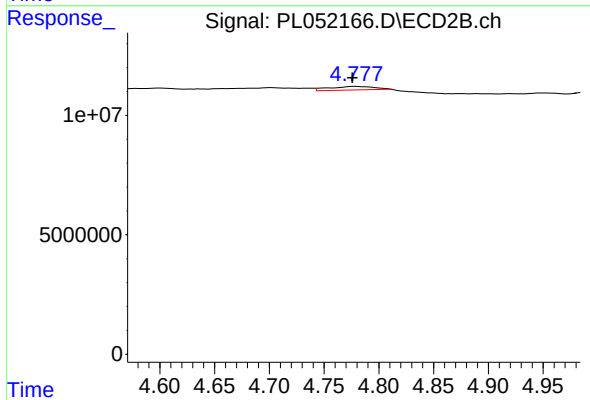
R.T.: 5.104 min
Delta R.T.: 0.004 min
Response: 313925
Conc: 0.09 ng/ml



#6 beta-BHC

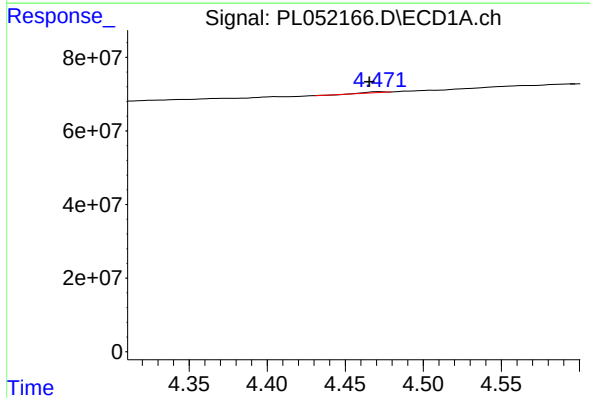
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



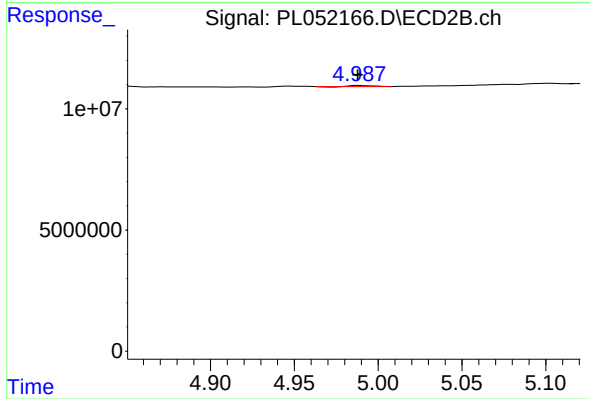
#6 beta-BHC

R.T.: 4.779 min
Delta R.T.: 0.003 min
Response: 4703161
Conc: 3.23 ng/ml



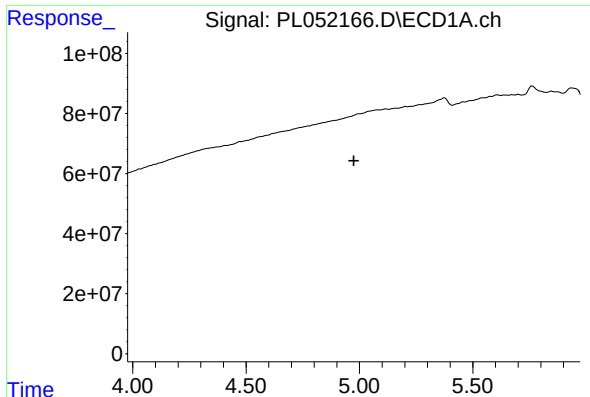
#7 delta-BHC

R.T.: 4.473 min
Delta R.T.: 0.007 min
Response: 1674383
Conc: 0.11 ng/ml



#7 delta-BHC

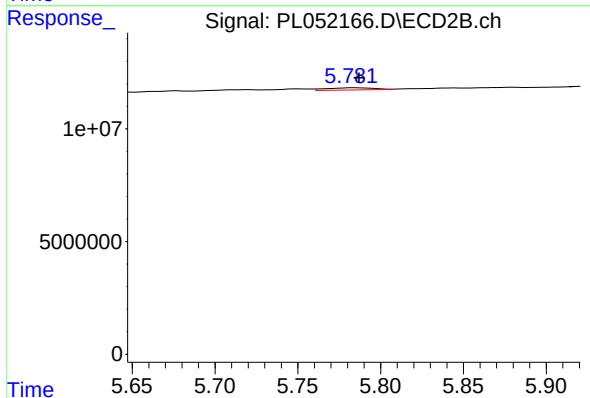
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 311573
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

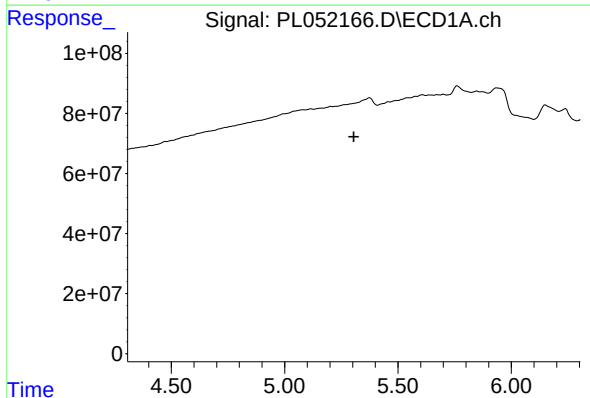
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



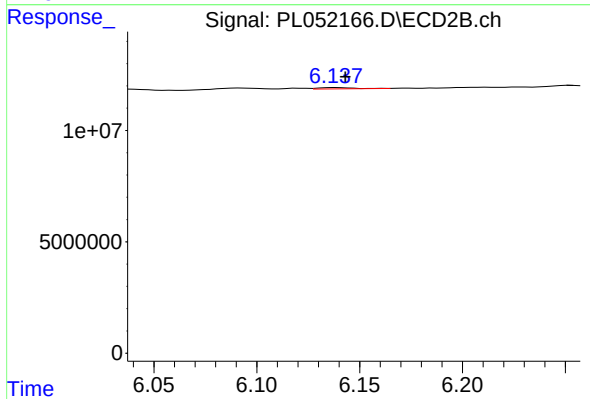
#8 Heptachlor epoxide

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 1989340
Conc: 0.59 ng/ml



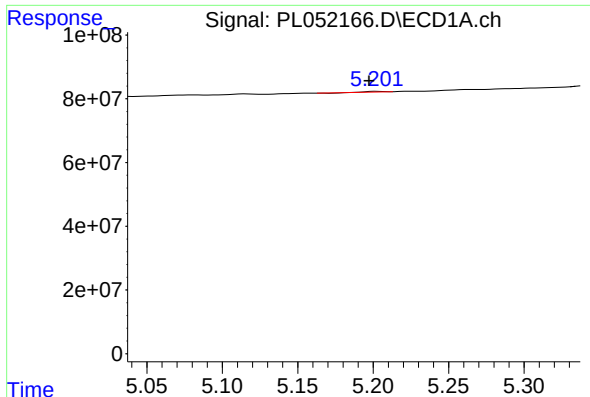
#9 Endosulfan I

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



#9 Endosulfan I

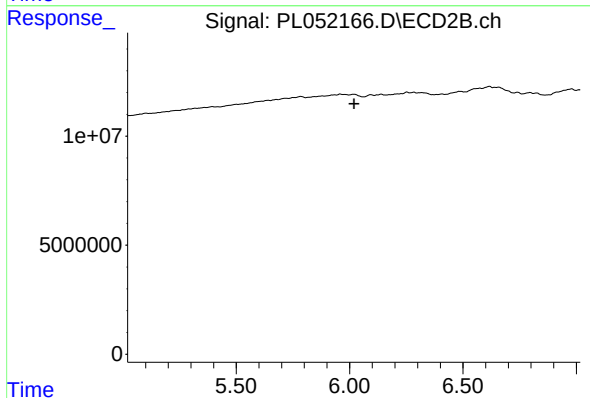
R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 713285
Conc: 0.22 ng/ml



#10 gamma-Chlordane

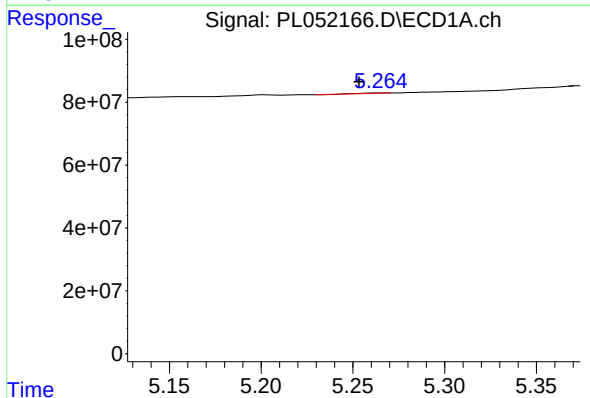
R.T.: 5.202 min
Delta R.T.: 0.005 min
Response: 1135506
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



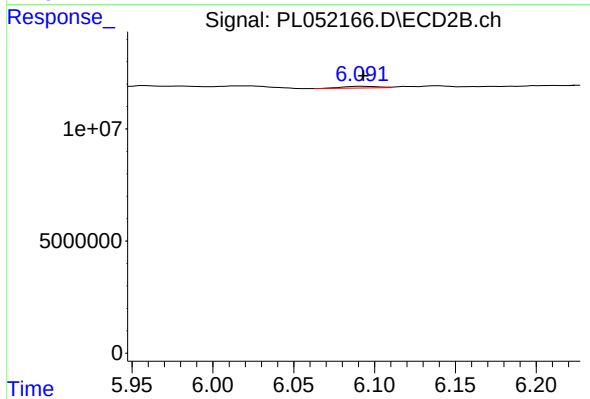
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



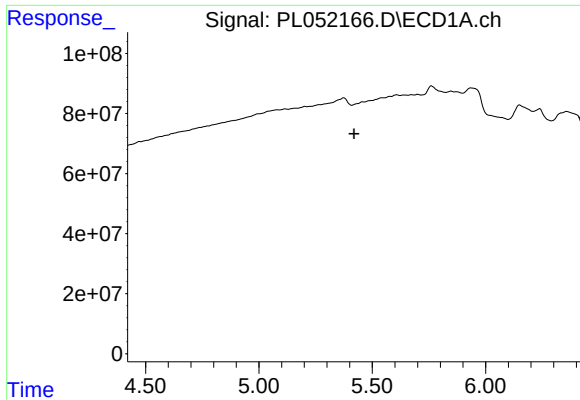
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: 0.012 min
Response: 812959
Conc: 0.06 ng/ml



#11 alpha-Chlordane

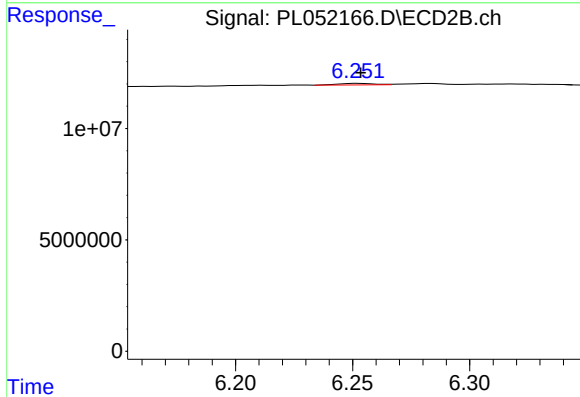
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 1195904
Conc: 0.35 ng/ml



#12 4,4'-DDE

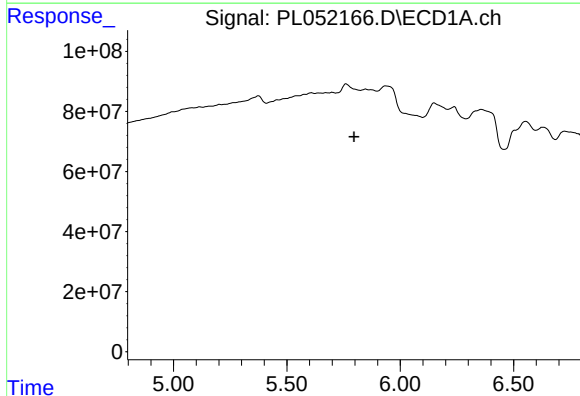
R.T.: 0.000 min
Exp R.T.: 5.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



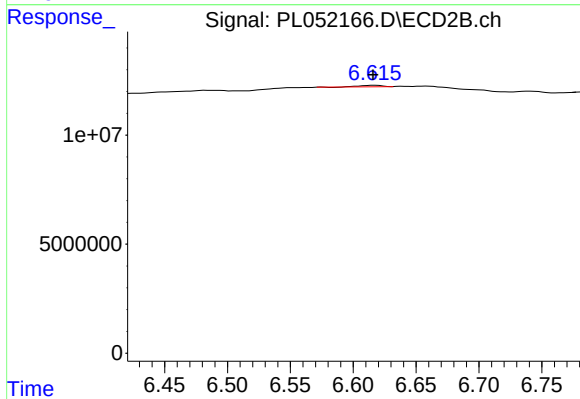
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 743540
Conc: 0.21 ng/ml



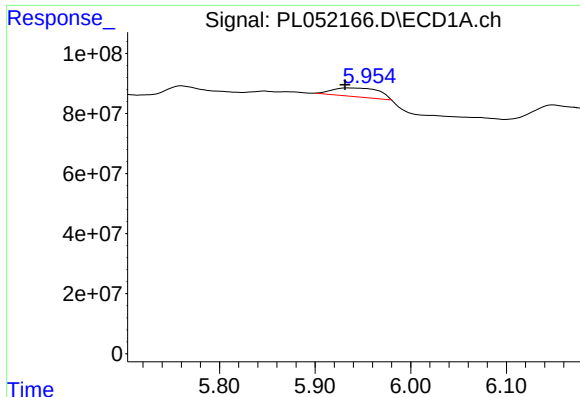
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.



#14 Endrin

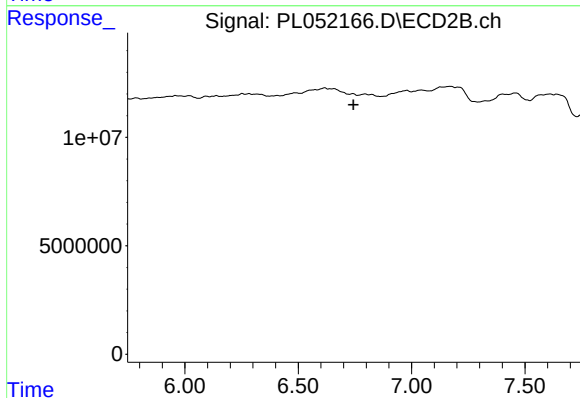
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 792497
Conc: 0.26 ng/ml



#16 4,4'-DDD

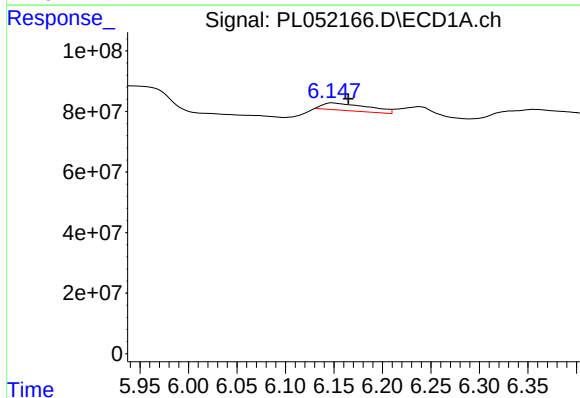
R.T.: 5.934 min
Delta R.T.: 0.003 min
Response: 94940664
Conc: 7.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



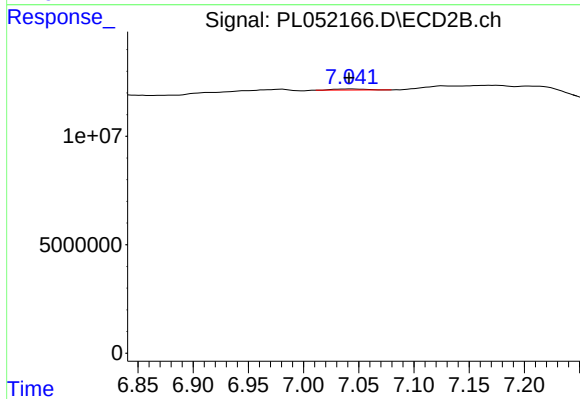
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



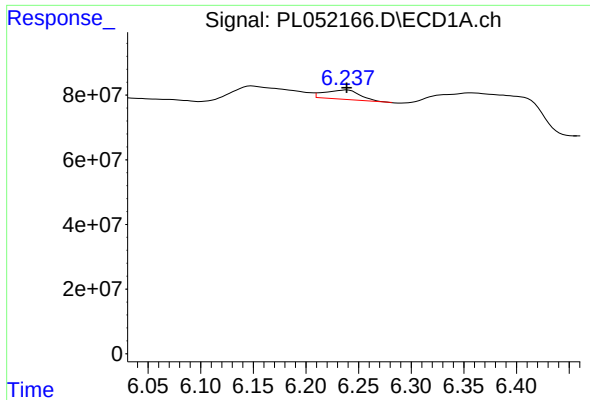
#17 4,4'-DDT

R.T.: 6.149 min
Delta R.T.: -0.016 min
Response: 80557248
Conc: 6.32 ng/ml



#17 4,4'-DDT

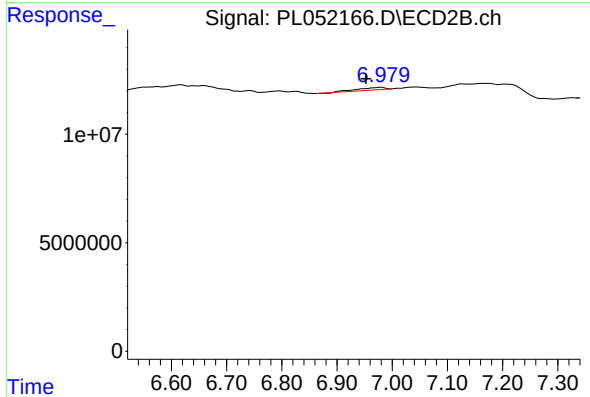
R.T.: 7.042 min
Delta R.T.: 0.001 min
Response: 996692
Conc: 0.34 ng/ml



#18 Endrin aldehyde

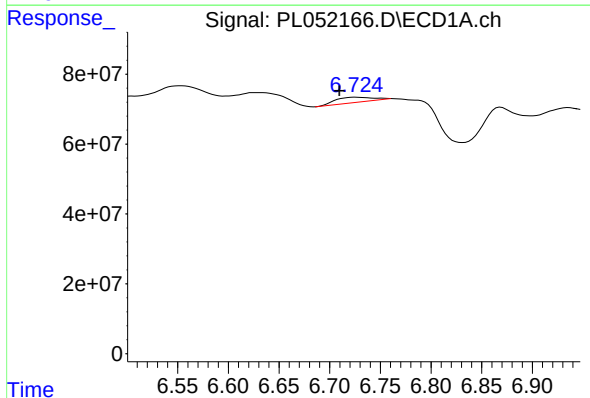
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 64182835
Conc: 5.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



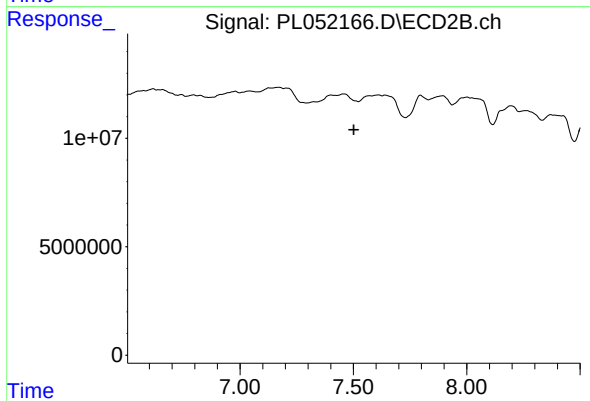
#18 Endrin aldehyde

R.T.: 6.980 min
Delta R.T.: 0.027 min
Response: 3908473
Conc: 1.38 ng/ml



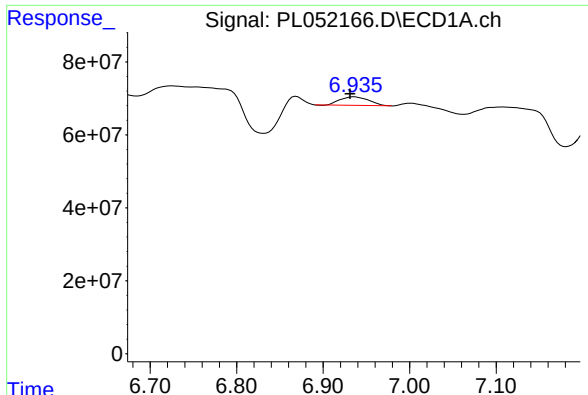
#20 Methoxychlor

R.T.: 6.725 min
Delta R.T.: 0.016 min
Response: 36583575
Conc: 5.40 ng/ml



#20 Methoxychlor

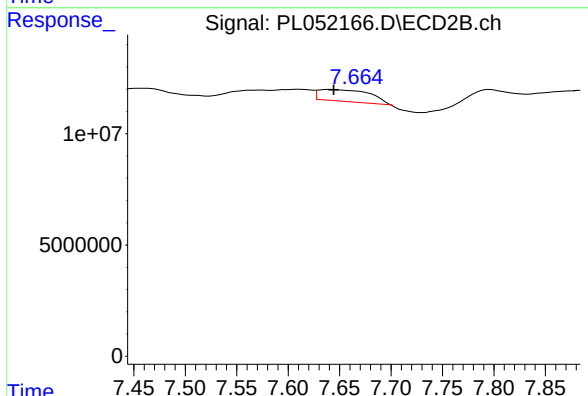
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#21 Endrin ketone

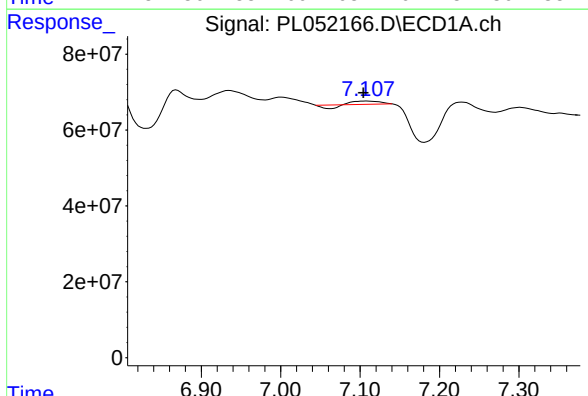
R.T.: 6.936 min
Delta R.T.: 0.005 min
Response: 53413695
Conc: 3.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



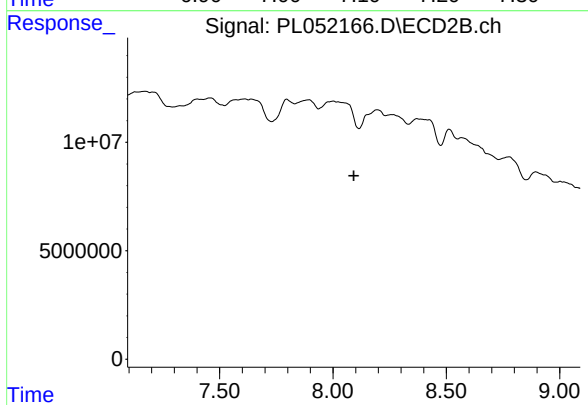
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 18045316
Conc: 5.64 ng/ml



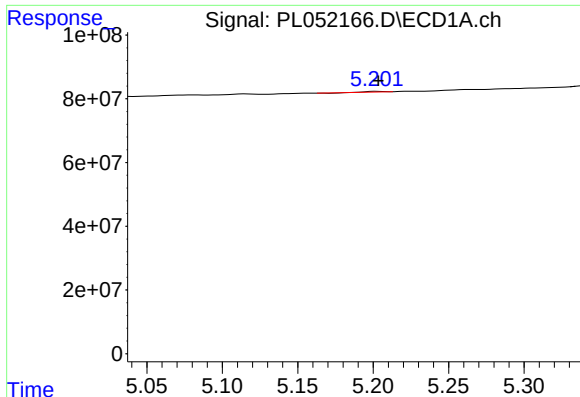
#22 Mirex

R.T.: 7.108 min
Delta R.T.: 0.004 min
Response: 13214040
Conc: 1.25 ng/ml



#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 5.202 min
Delta R.T.: -0.001 min
Response: 1135506
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :

#25 Chlordane-3

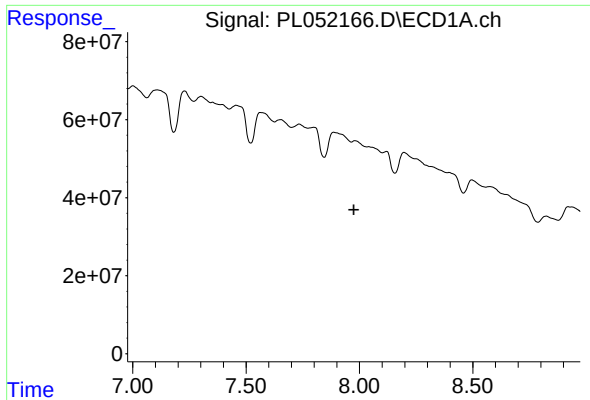
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.

#26 Chlordane-4

R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 812959
Conc: 0.67 ng/ml

#26 Chlordane-4

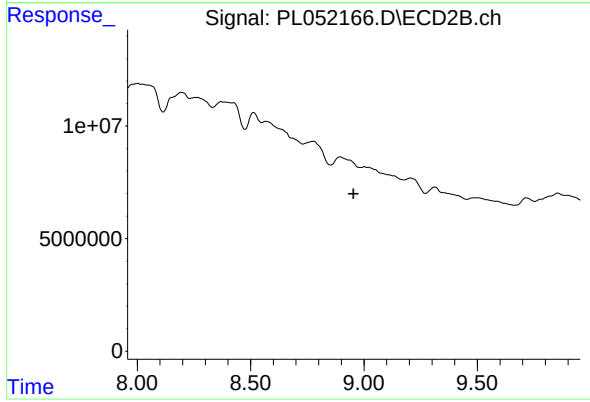
R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 1195904
Conc: 2.20 ng/ml



#28 Decachlorobiphenyl

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

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

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