# **Report**

**Analysis name:** AF\_CHICKEN\_LIVER\_3

This report was generated by Anonymous on 7/11/2019 11:11:16 PM (CET). PROAST version 66.39

## **Input values**

Removed data No

**Type of response data**Continuous, summary data

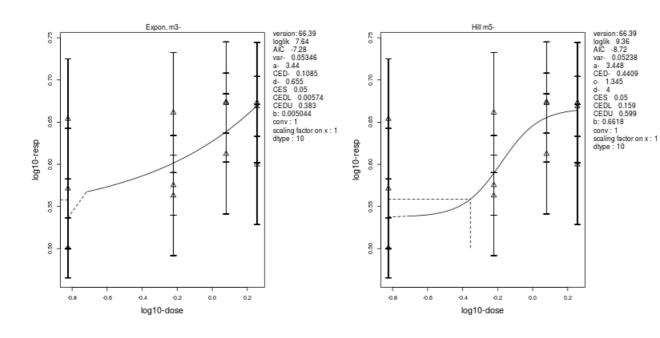
Dose column(s)doseResponse column(s)respDispersion measure column(s)dispersal

**Relating to** Standard error of the mean

Group size column(s)sizeCovariate columnnoneLitter effectNoBMR (CES)0.05Model averagingNoAIC criterion2

## **Graphical output**

Note that the plotted means and/or fitted curves relate to geometric means, which are lower than the arithmetic means provided in the data (see e.g. <u>Slob, 2002</u>)



#### **Fitted models**

| model      | converged | loglik | npar | AIC    |
|------------|-----------|--------|------|--------|
| full model | 1         | 22.51  | 13   | -19.02 |
| null model | 1         | -10.66 | 2    | 25.32  |
| Expon. m3- | 1         | 7.64   | 4    | -7.28  |
| Expon. m5- | 0         | 4.08   | 5    | 1.84   |
| Hill m3-   | 1         | 7.64   | 4    | -7.28  |
| Hill m5-   | 1         | 9.36   | 5    | -8.72  |

#### **BMD** confidence interval

Lowest BMDL Highest BMDU

0.00574 0.599