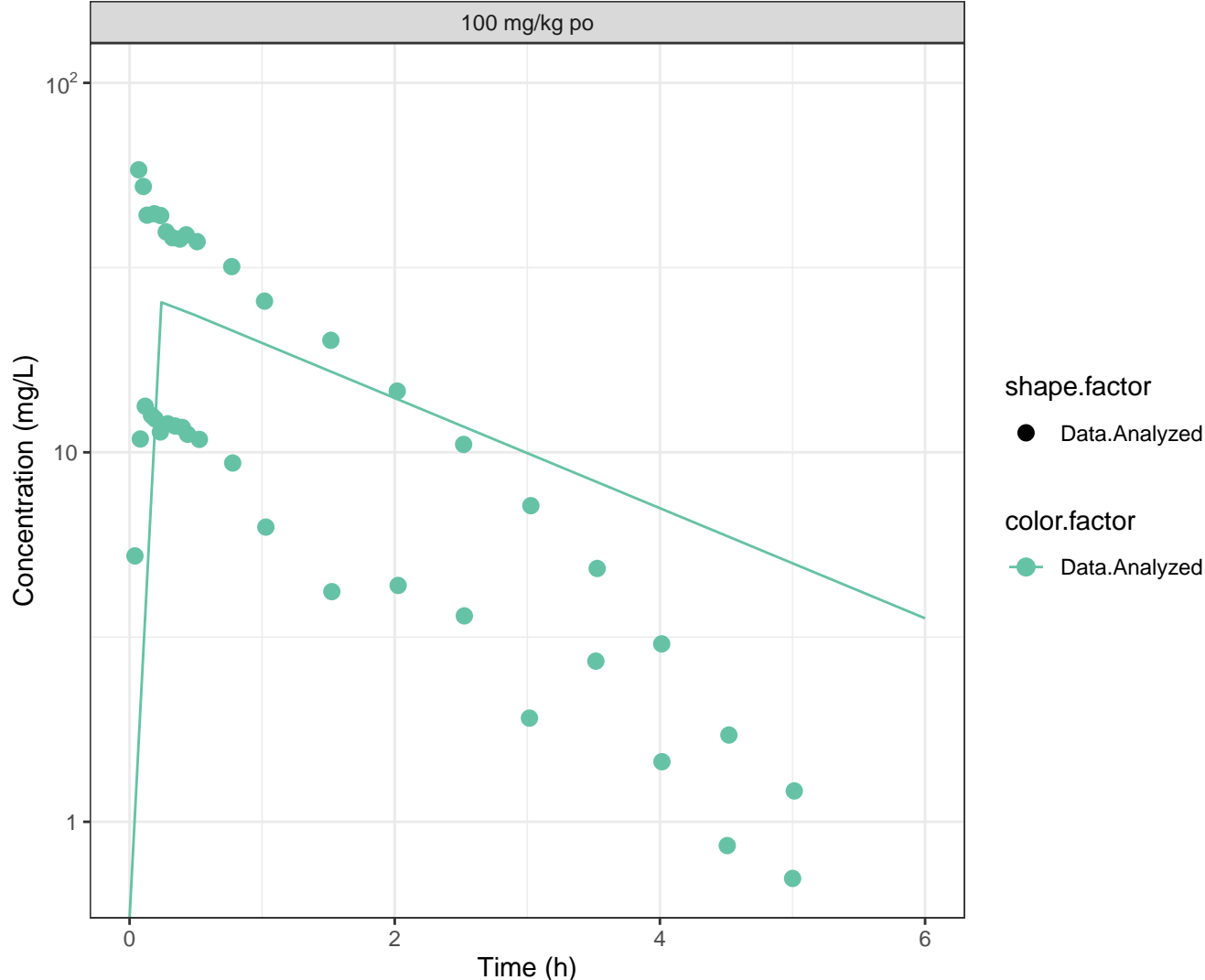
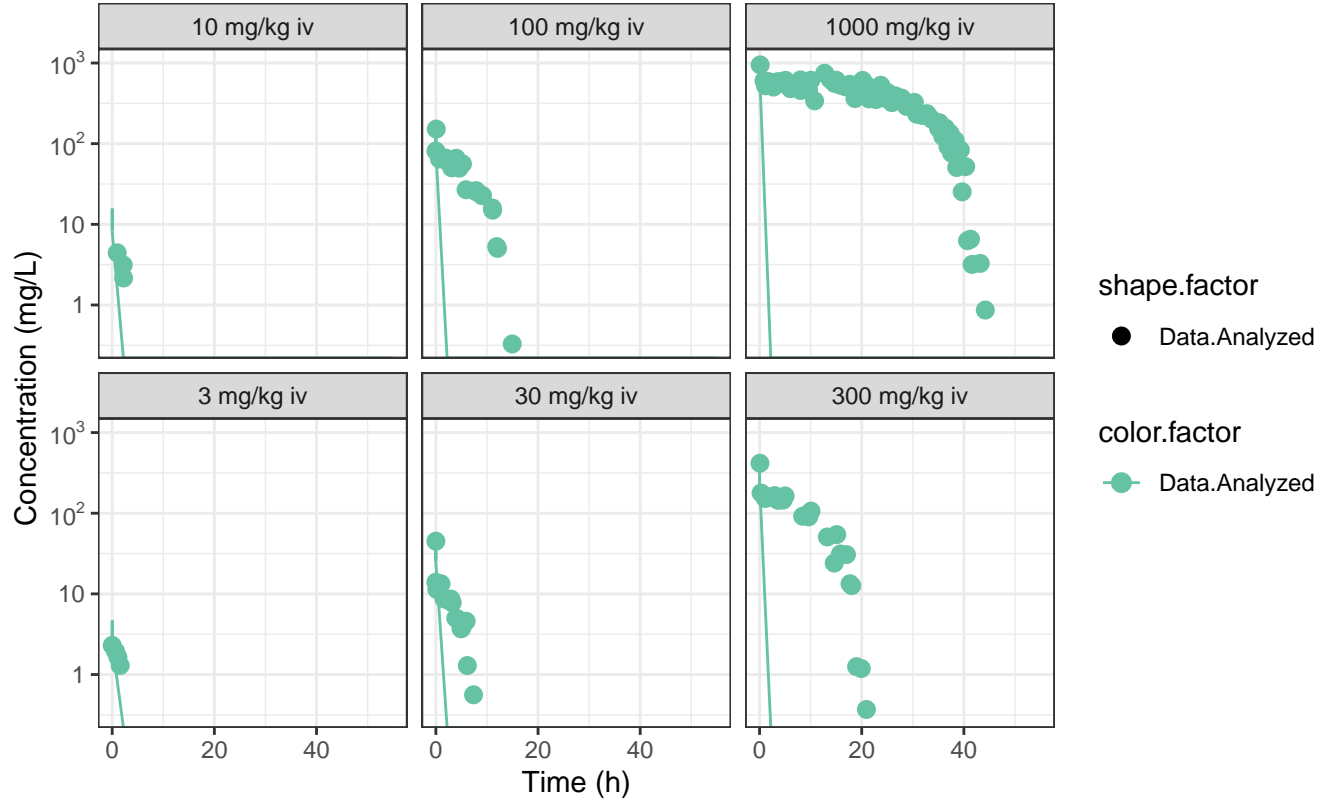


1,2-dichloroethane (1compartment)

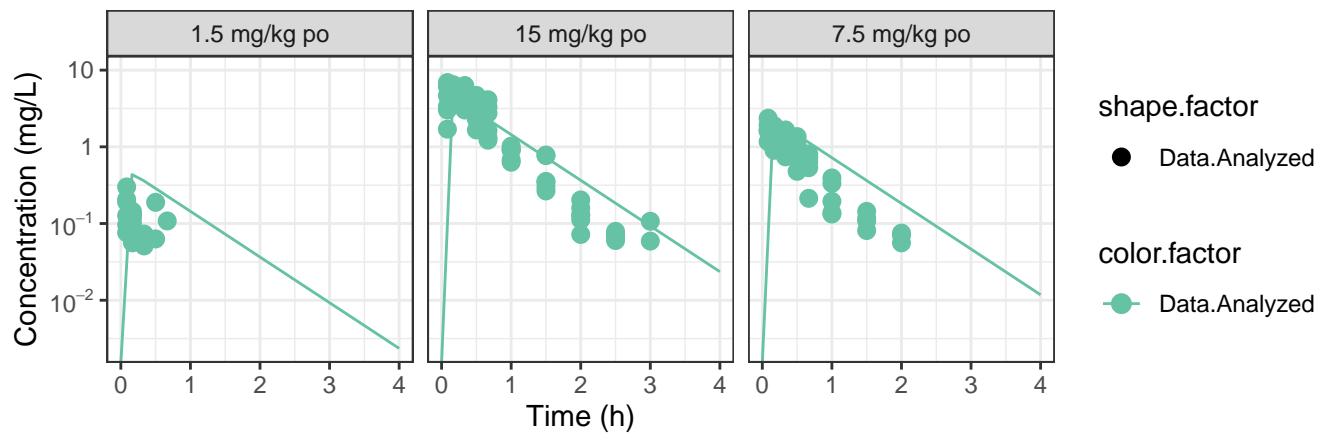
100 mg/kg po



1,4-dioxane (1compartment)

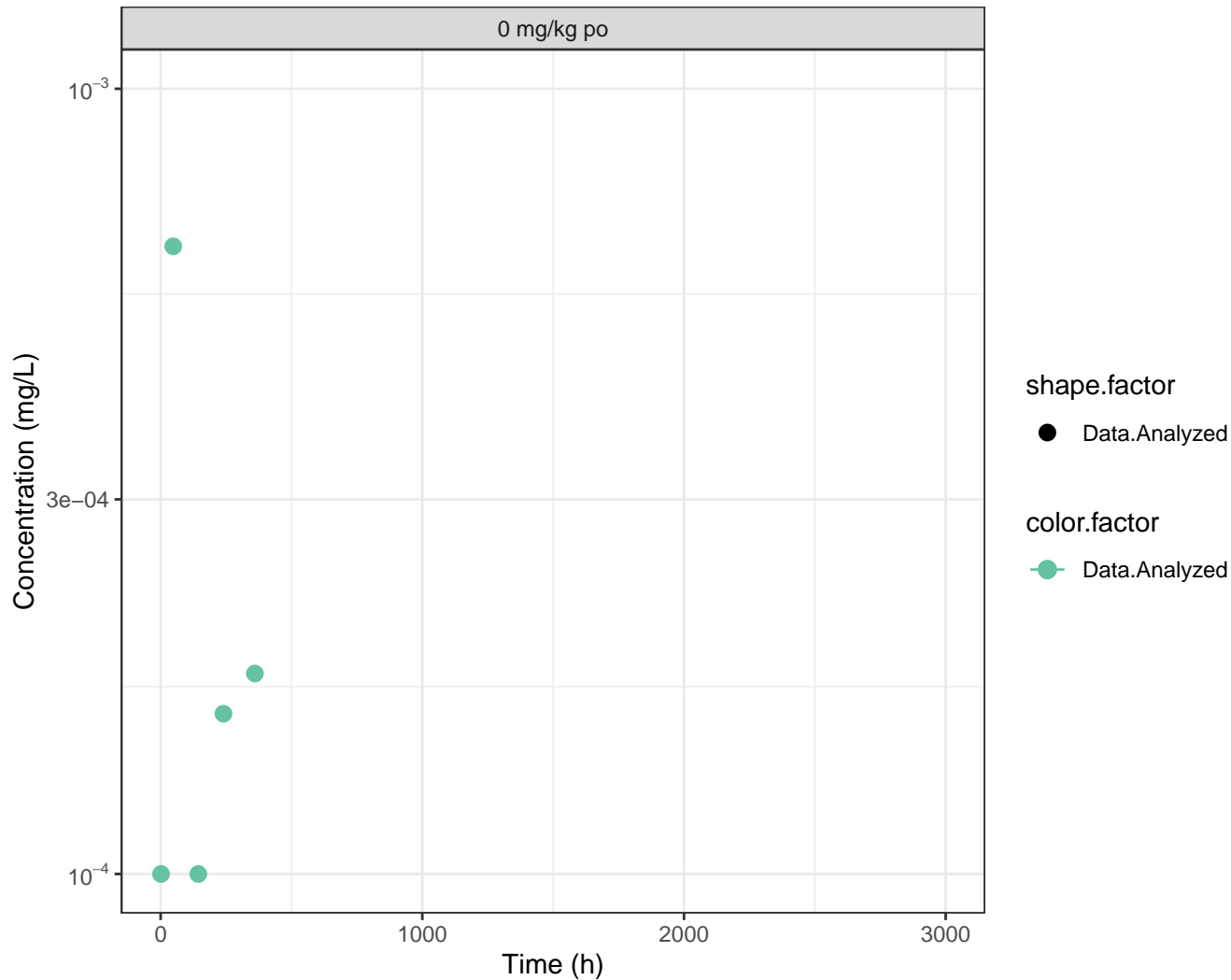


1-chloro-2-propanol (1compartment)

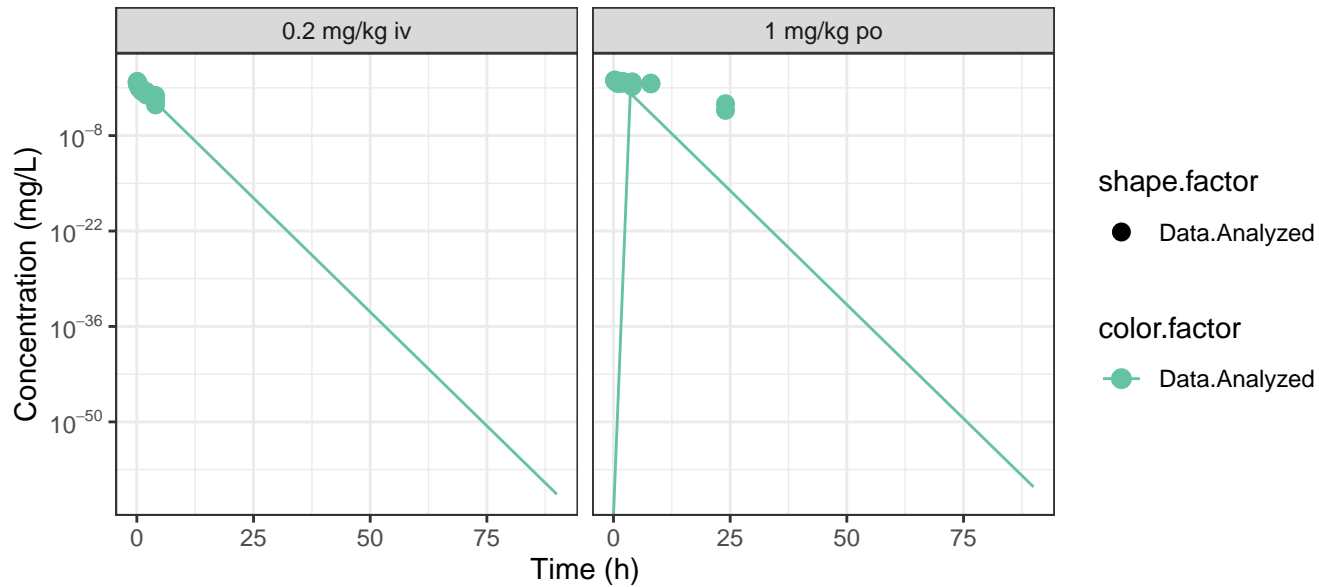


2,3,7,8-tetrachlorodibenzo-p-dioxin (1compartment)

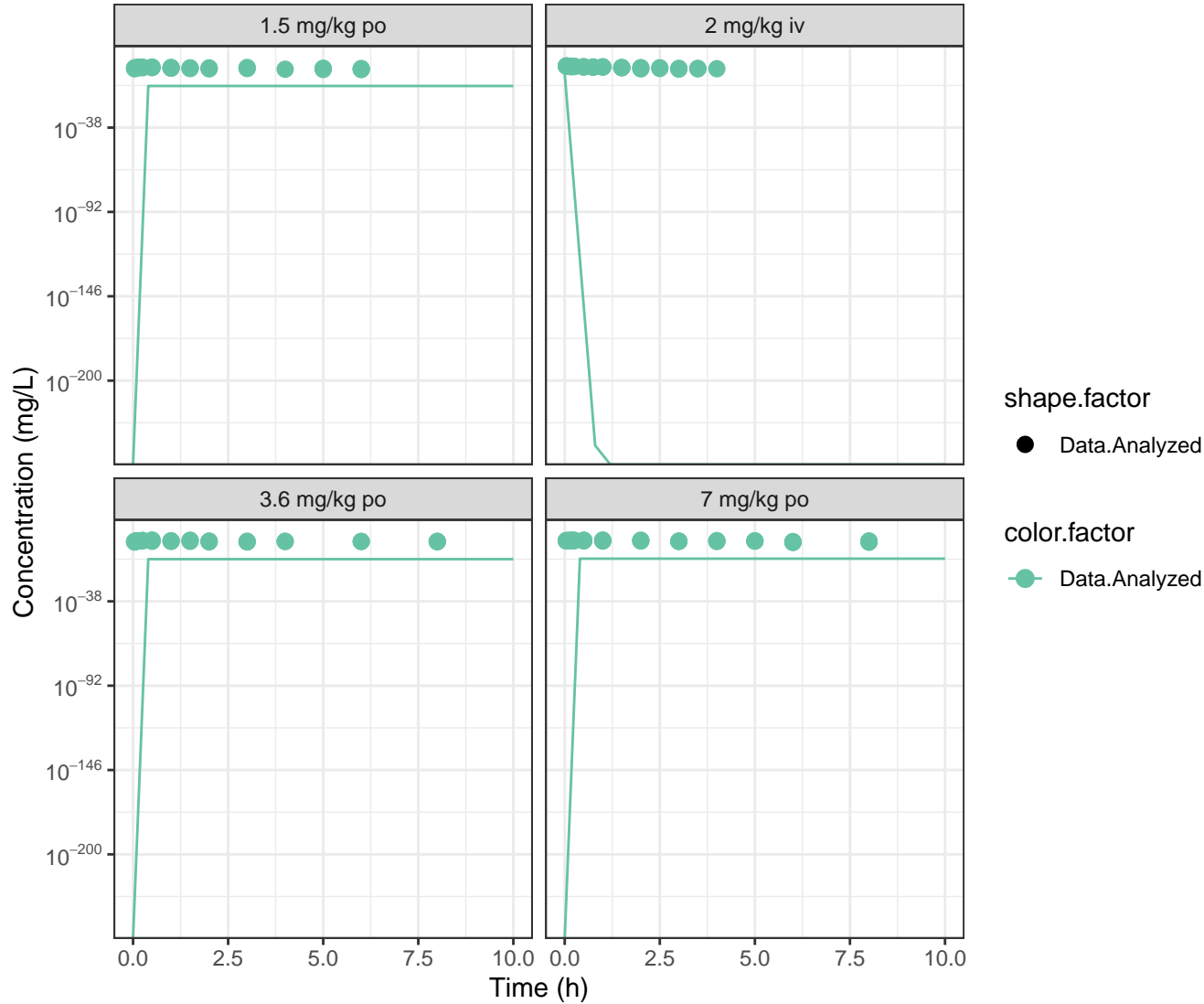
0 mg/kg po



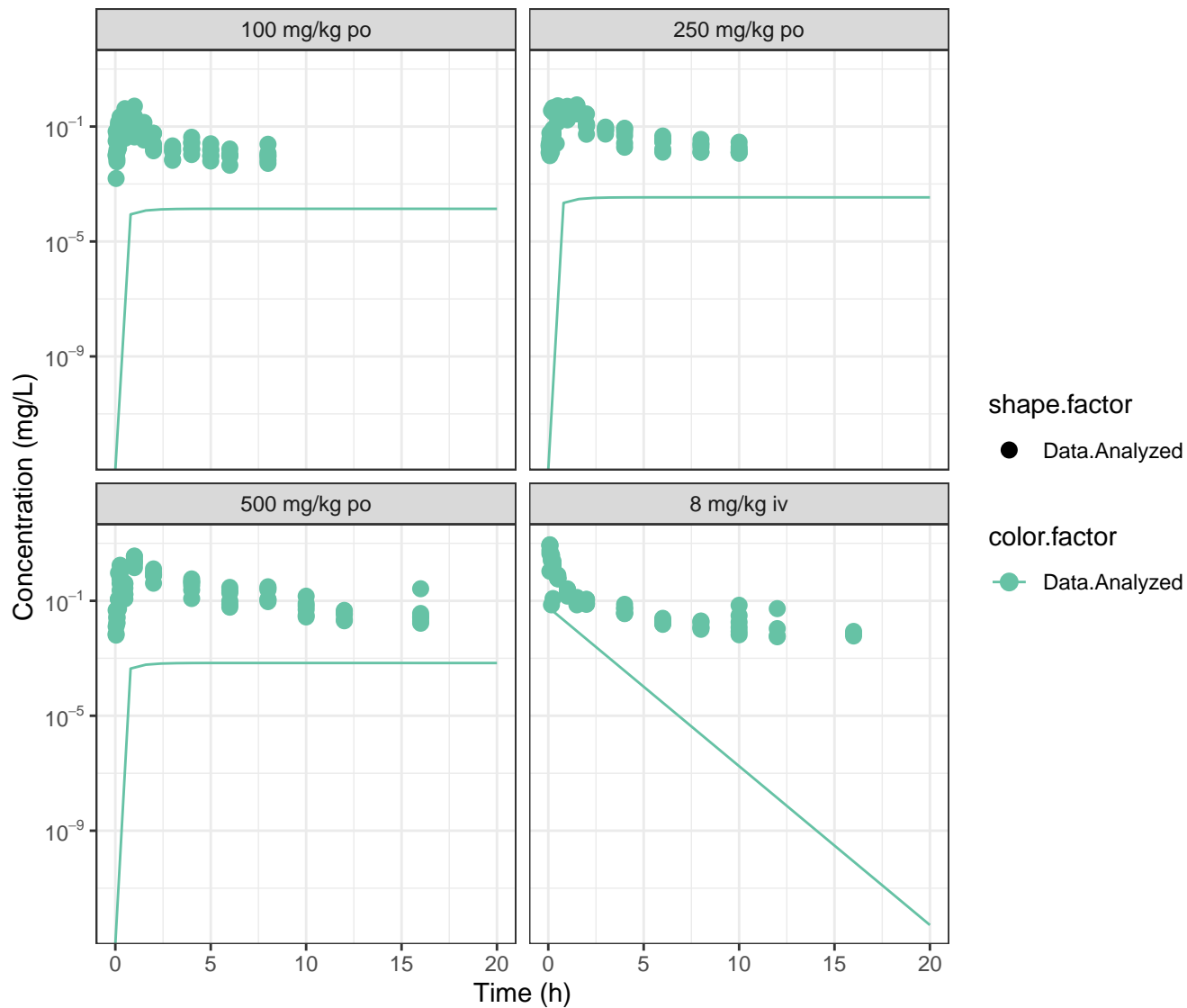
2,4-d (1compartment)



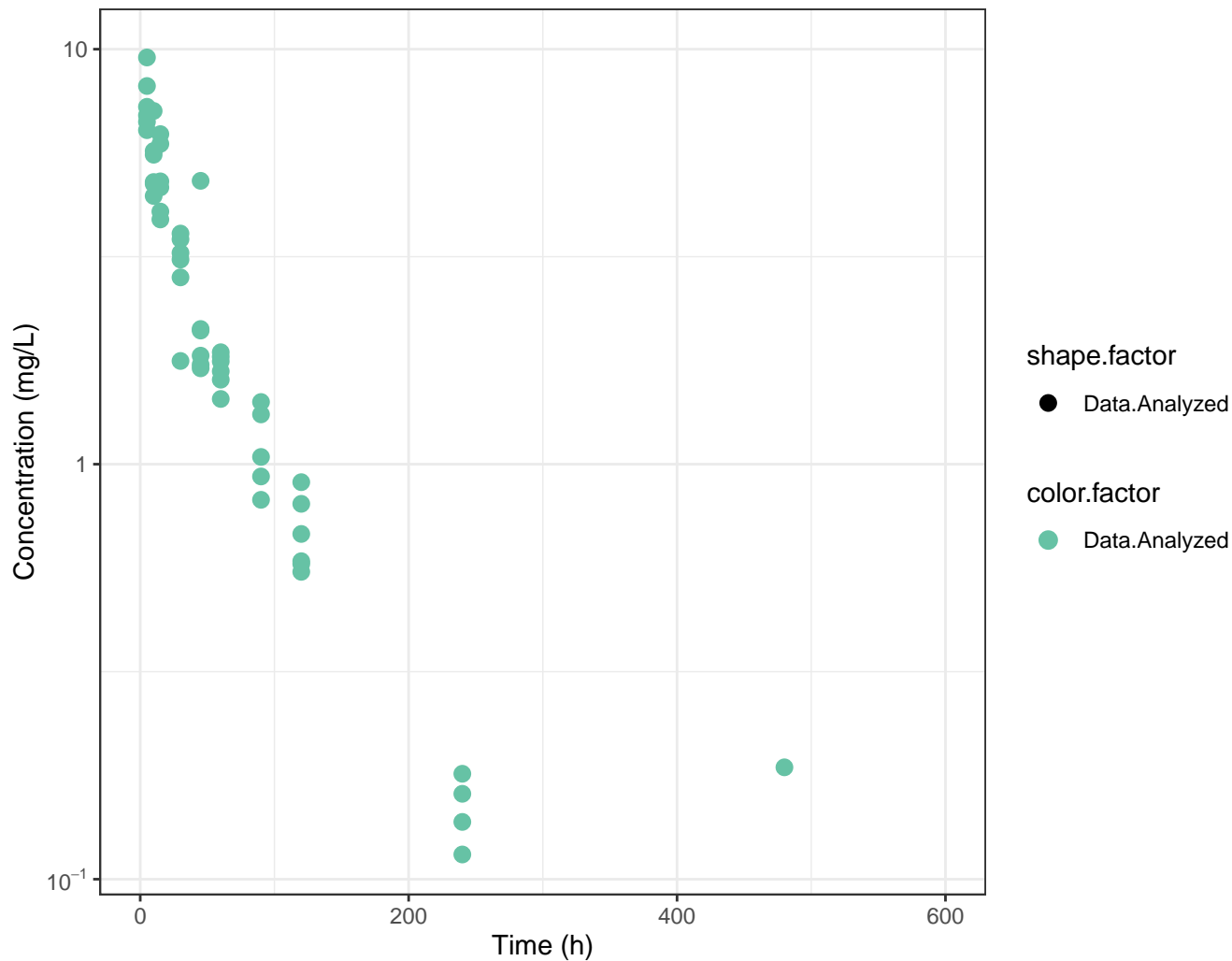
2,4-dichlorophenoxyacetic acid (1compartment)



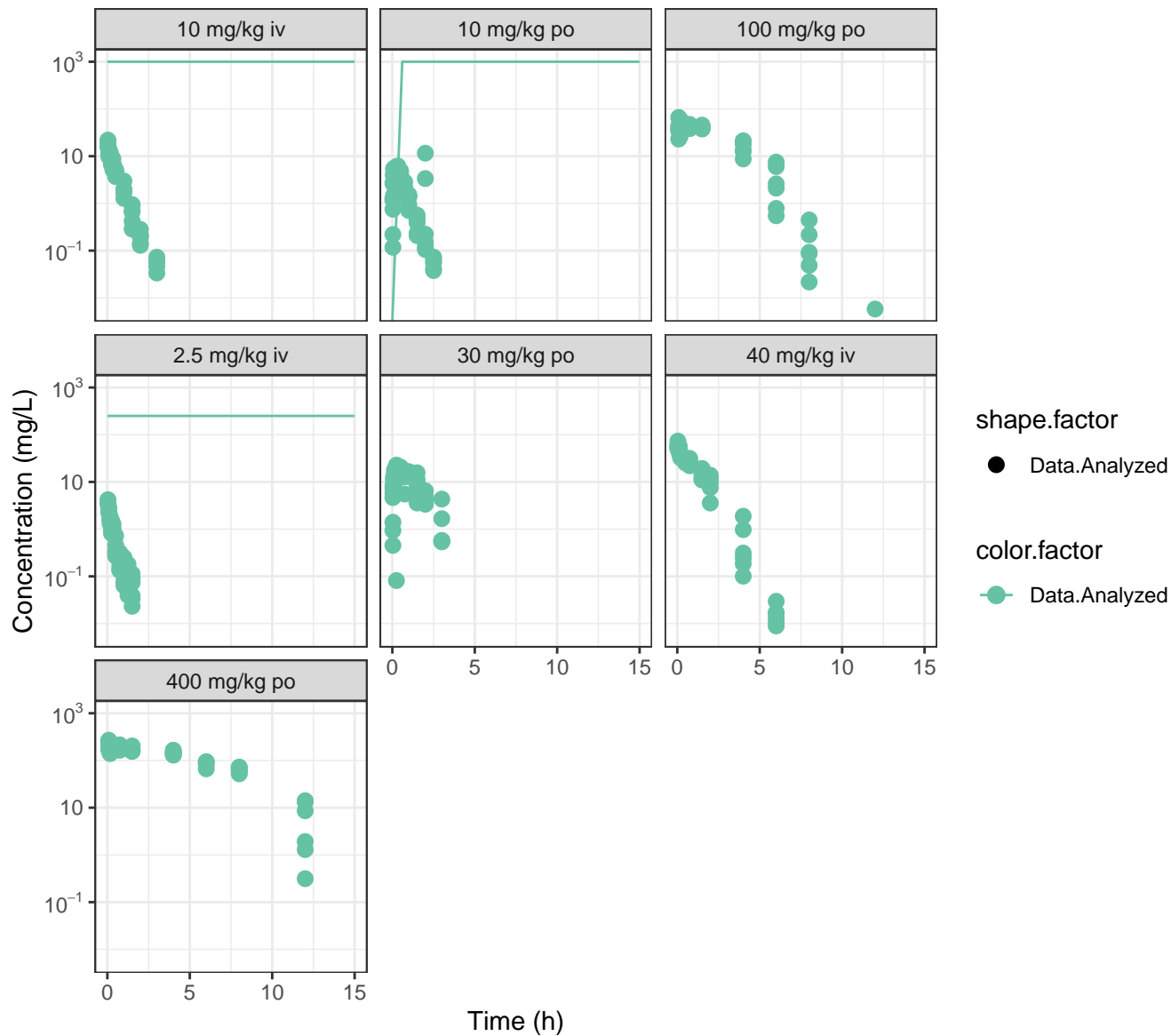
2-hydroxy-4-methoxybenzophenone (1 compartment)



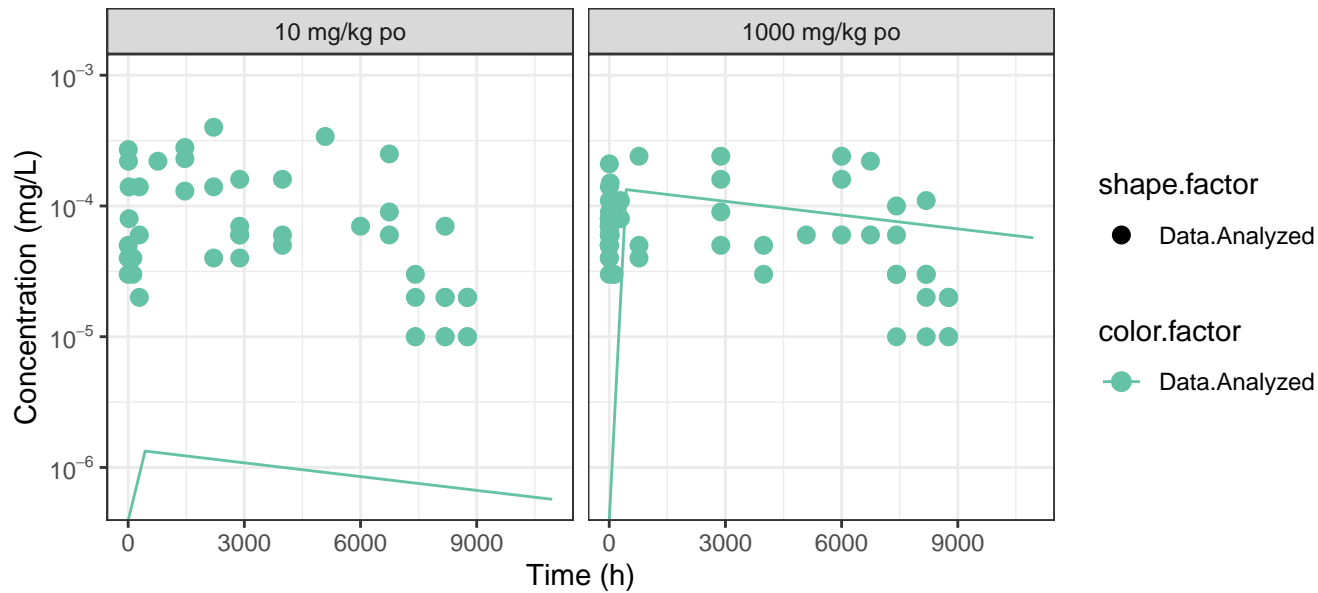
2-methylimidazole (1compartment): Optimizer Failed, No Curve Fit



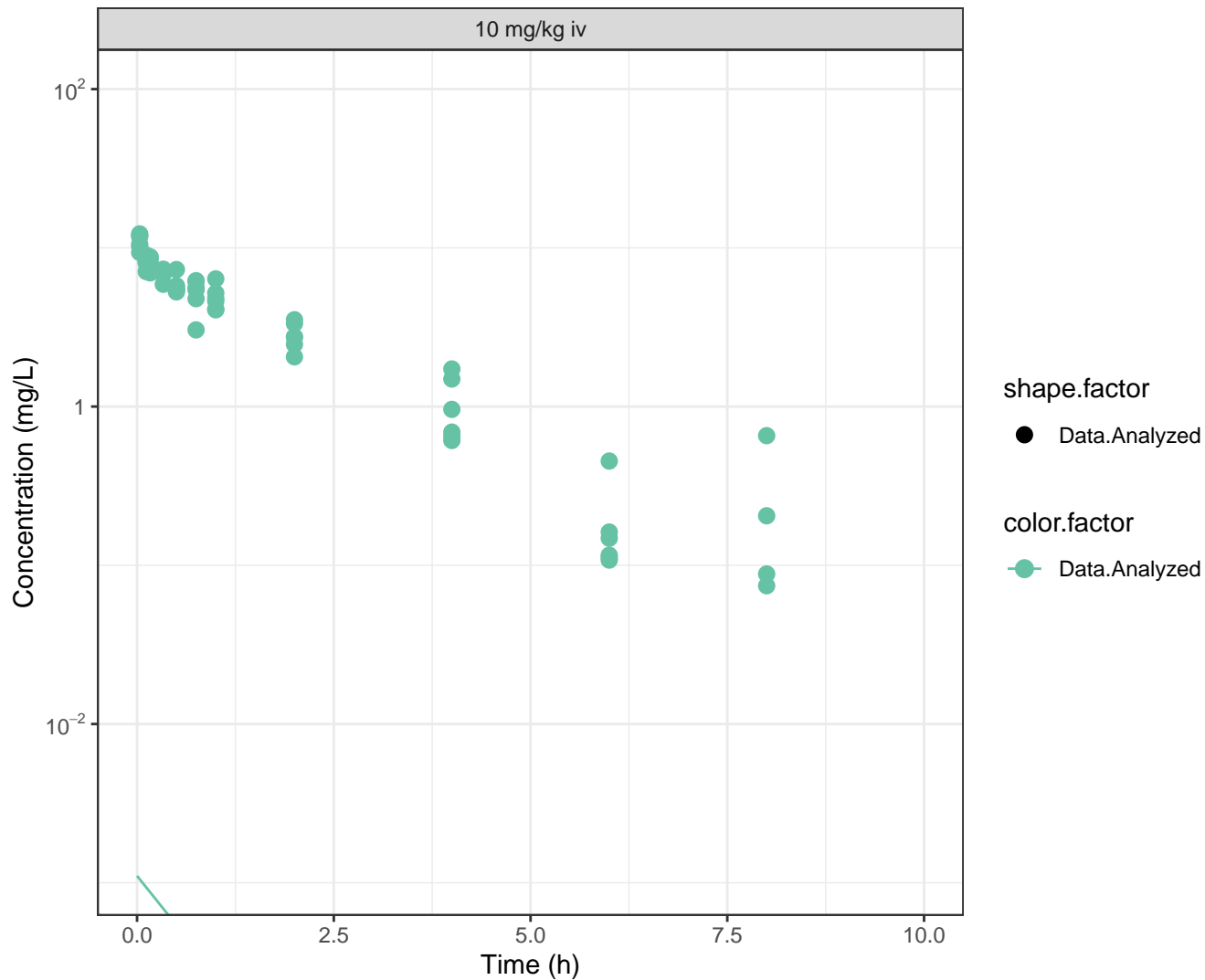
2-methyltetrahydrofuran (1compartment)



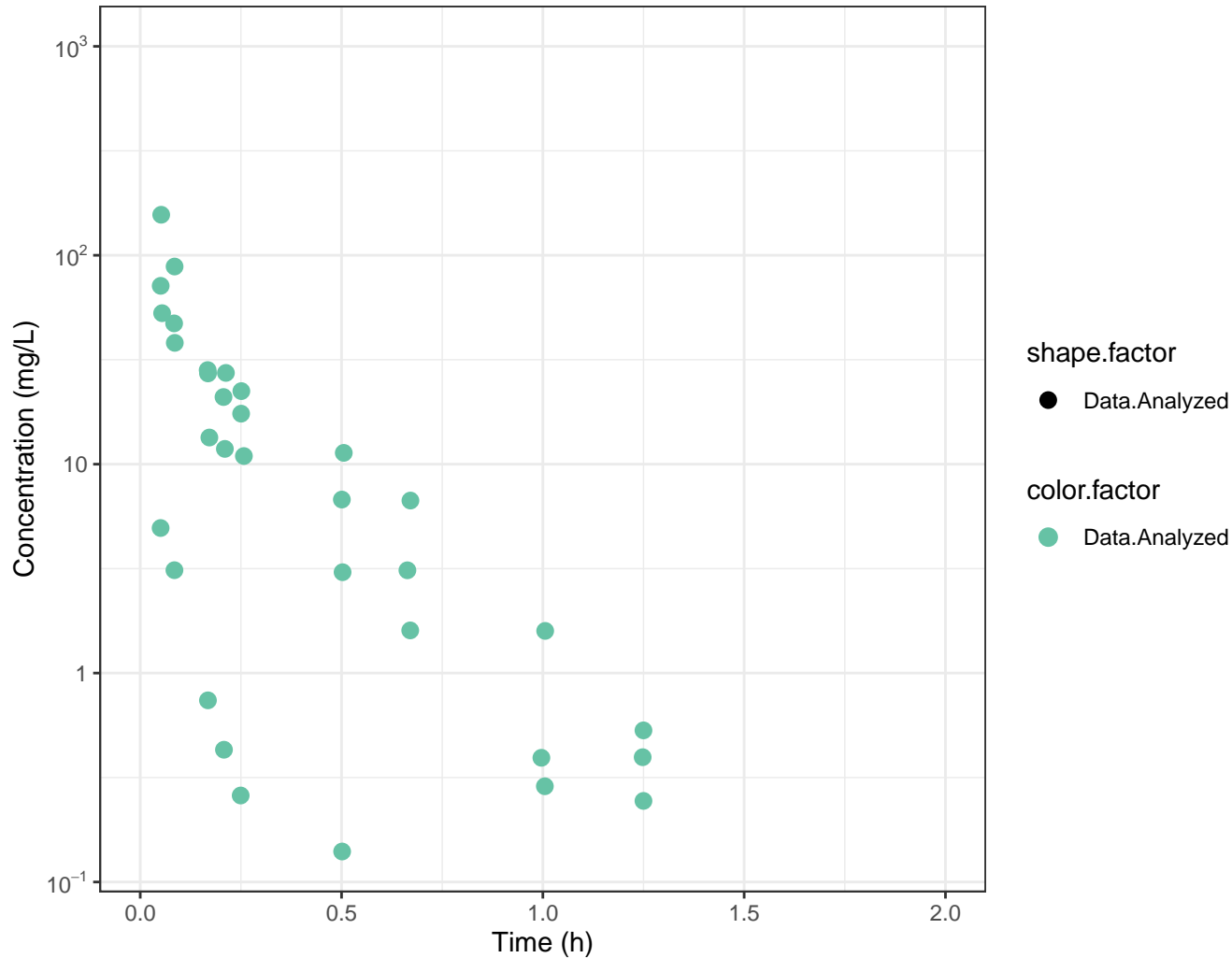
3,3',4,4',5-pentachlorobiphenyl (1compartment)



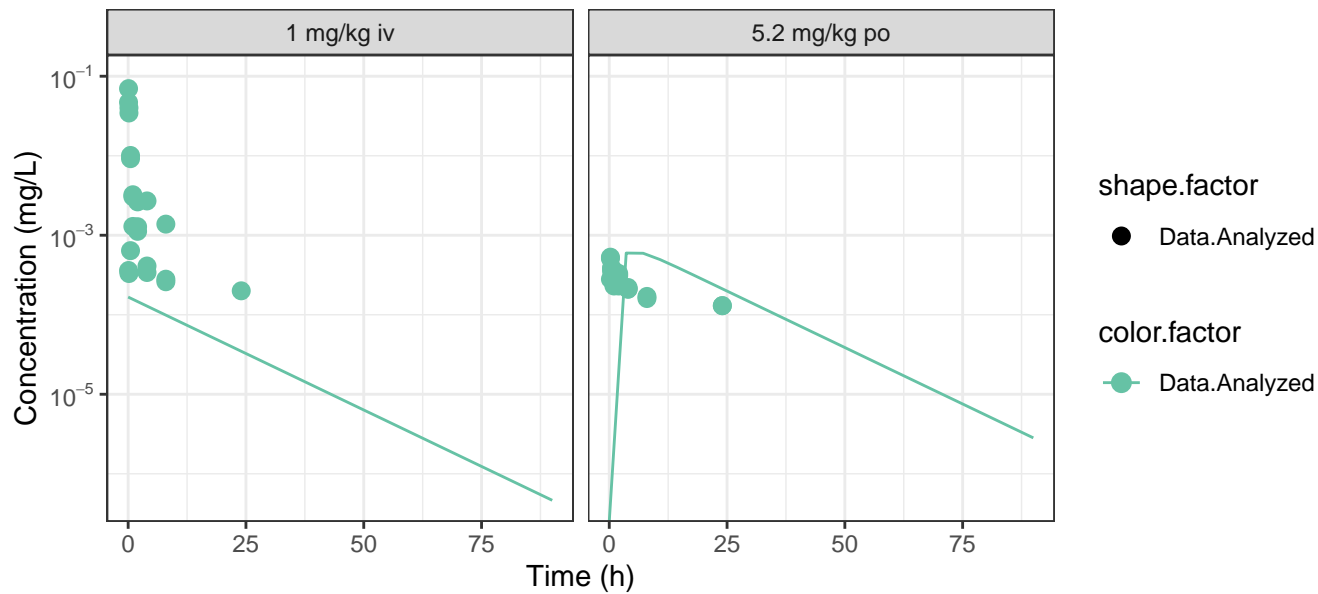
4-methylimidazole (1compartment)



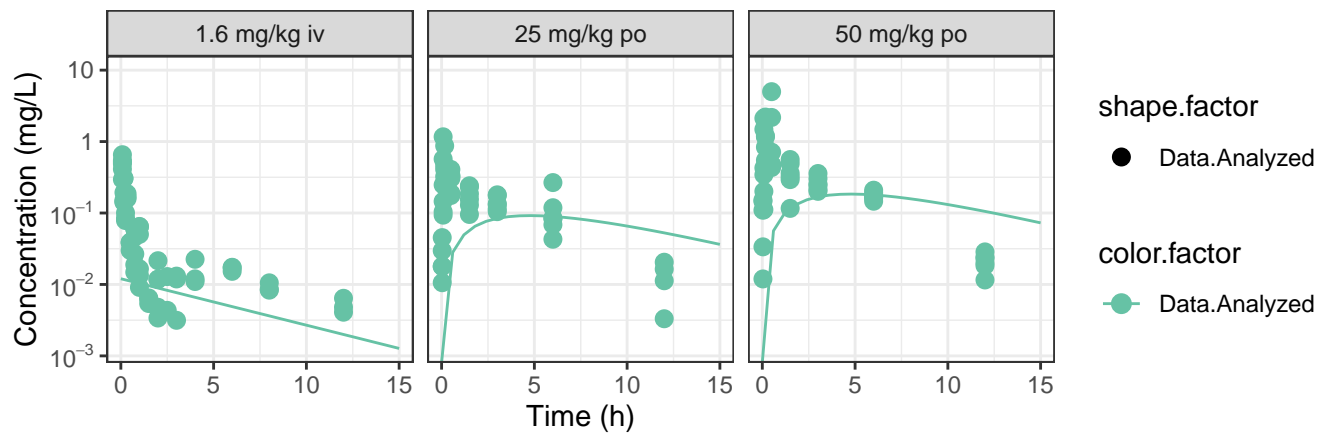
acrylonitrile (1compartment): Optimizer Failed, No Curve Fit



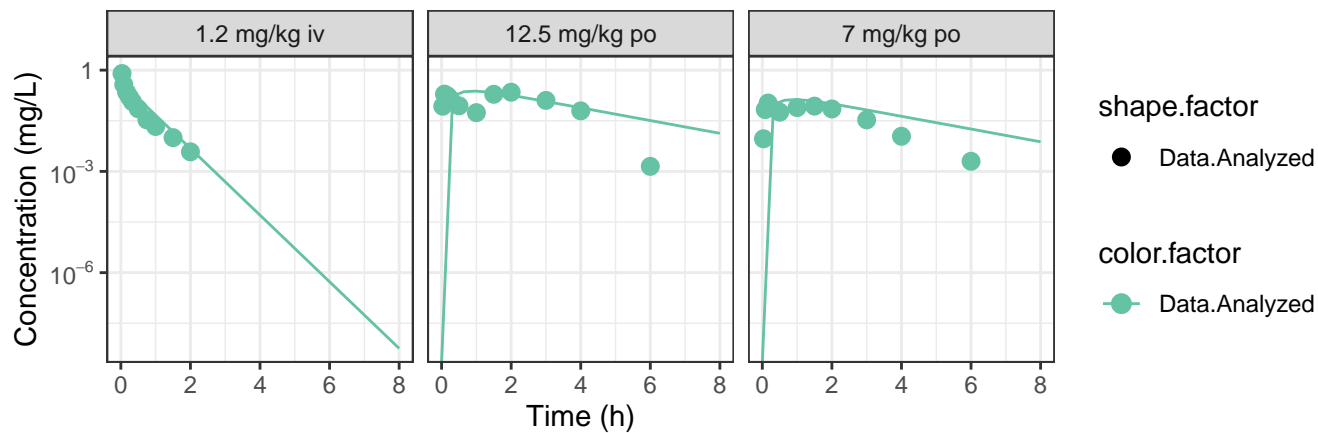
alachlor (1compartment)



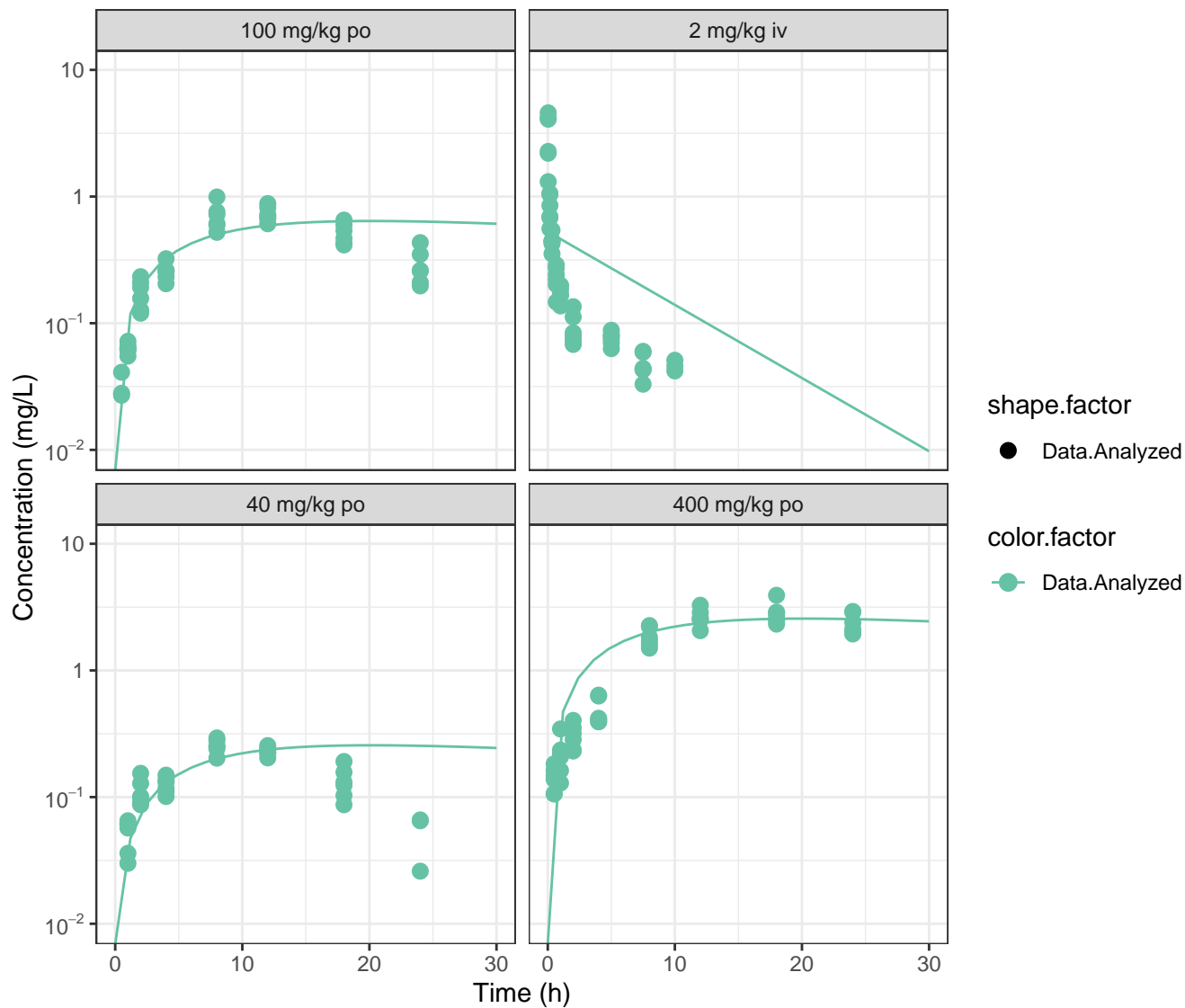
alpha-thujone (1compartment)



alprazolam (1compartment)

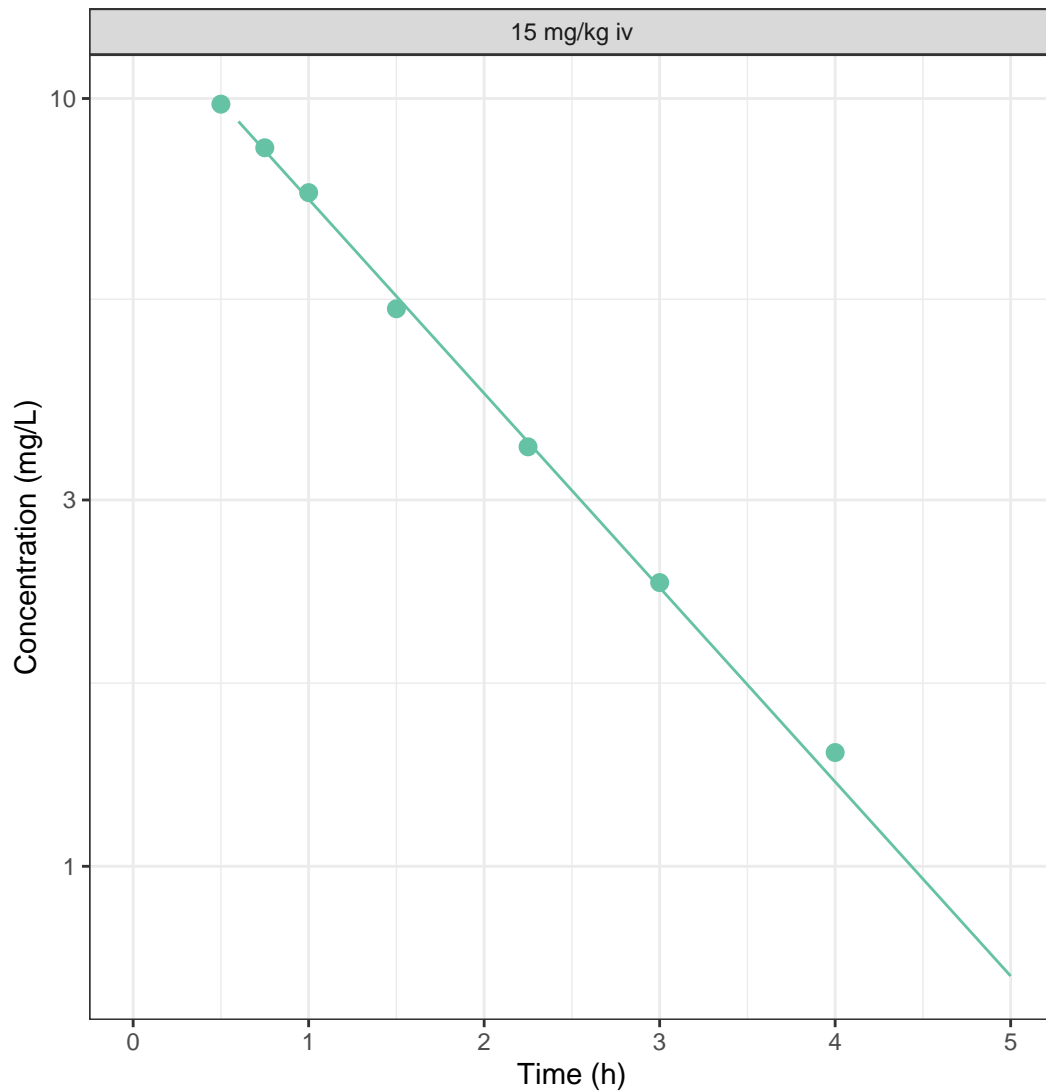


anthraquinone (1compartment)



antipyrine (1compartment)

15 mg/kg iv



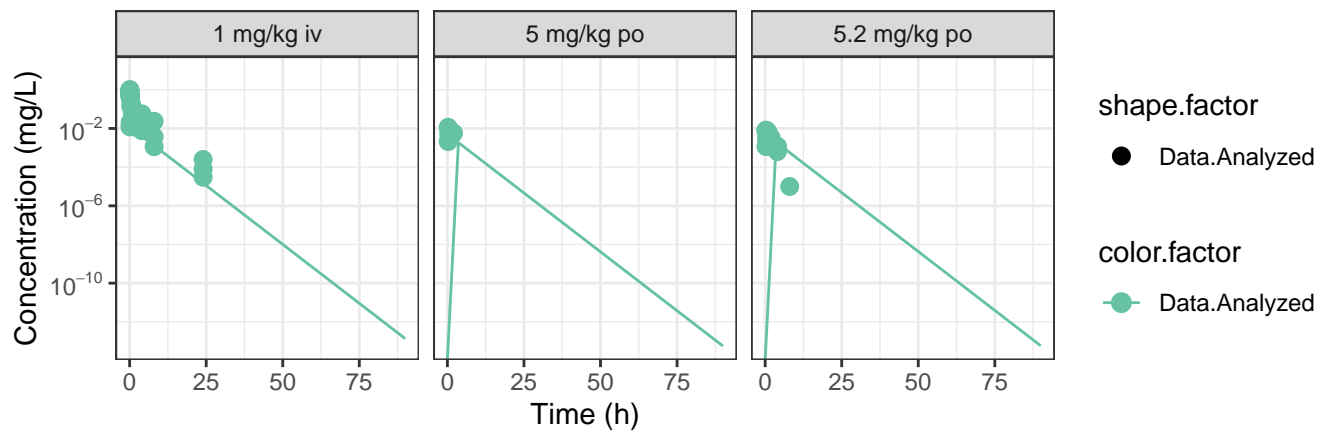
shape.factor

● Data.Analyzed

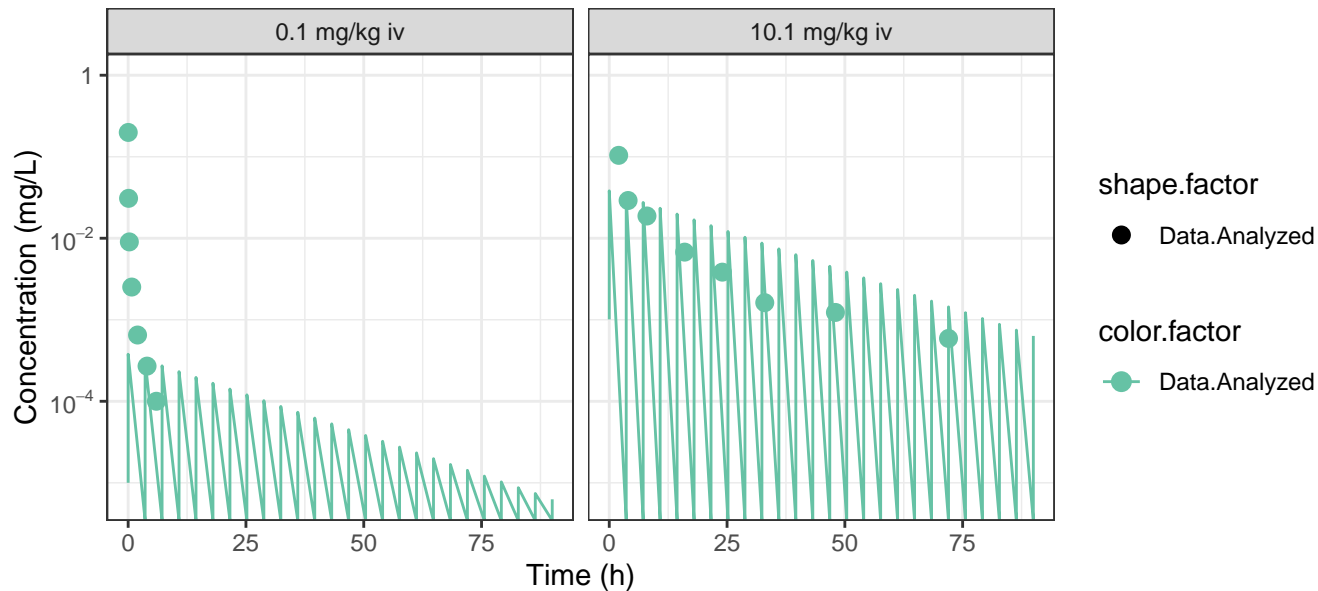
color.factor

—●— Data.Analyzed

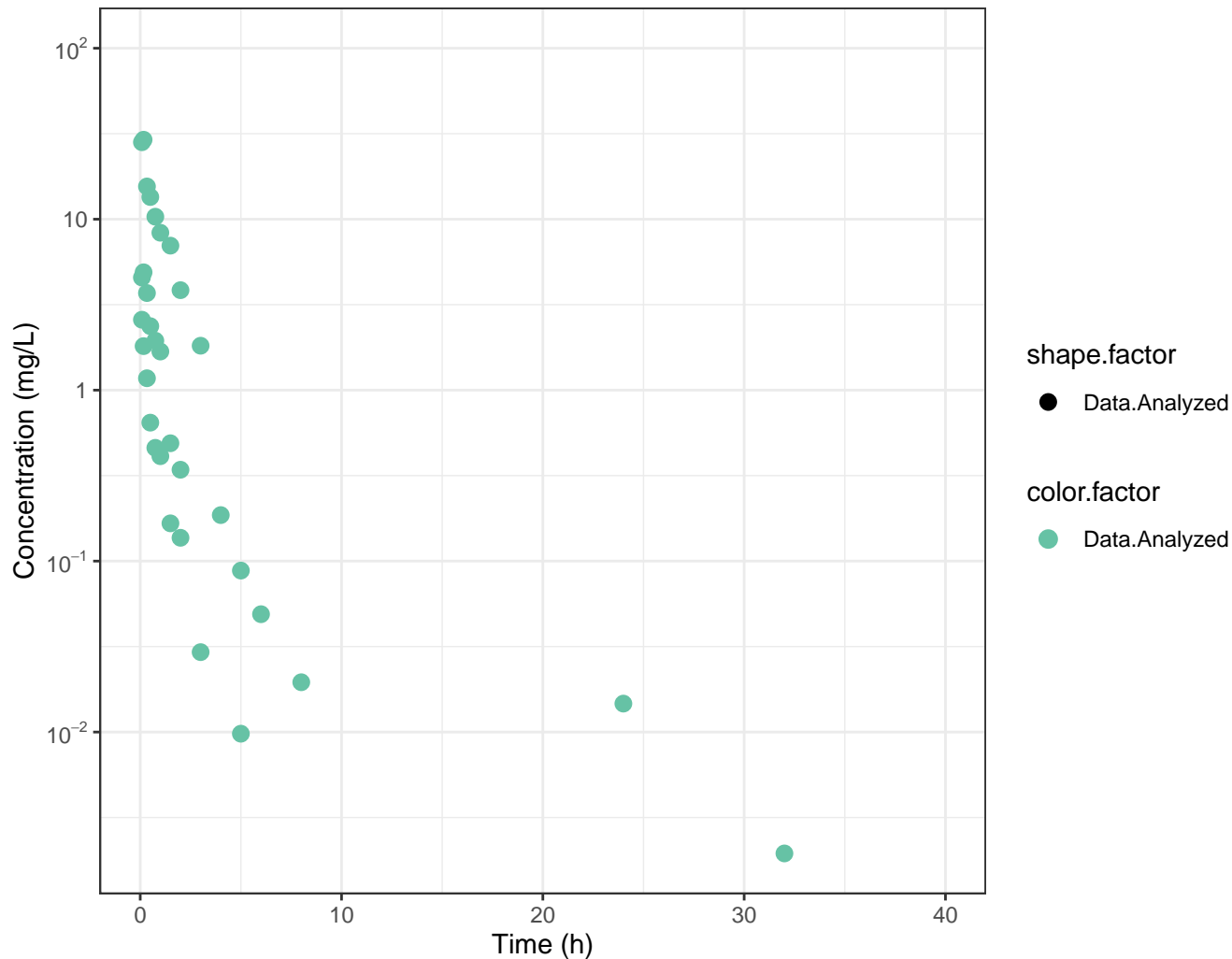
bensulide (1compartment)



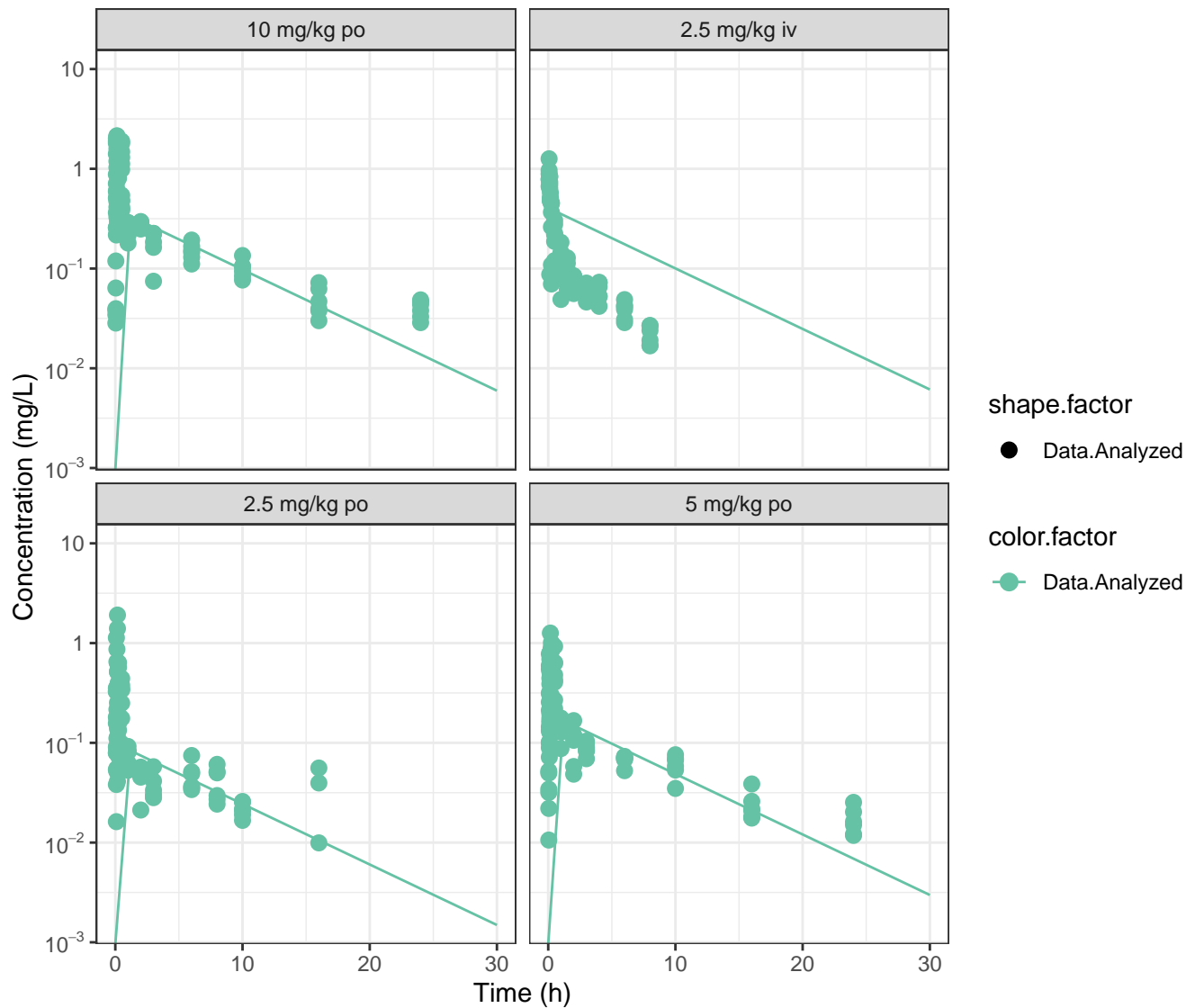
benzo(a)pyrene (1compartment)



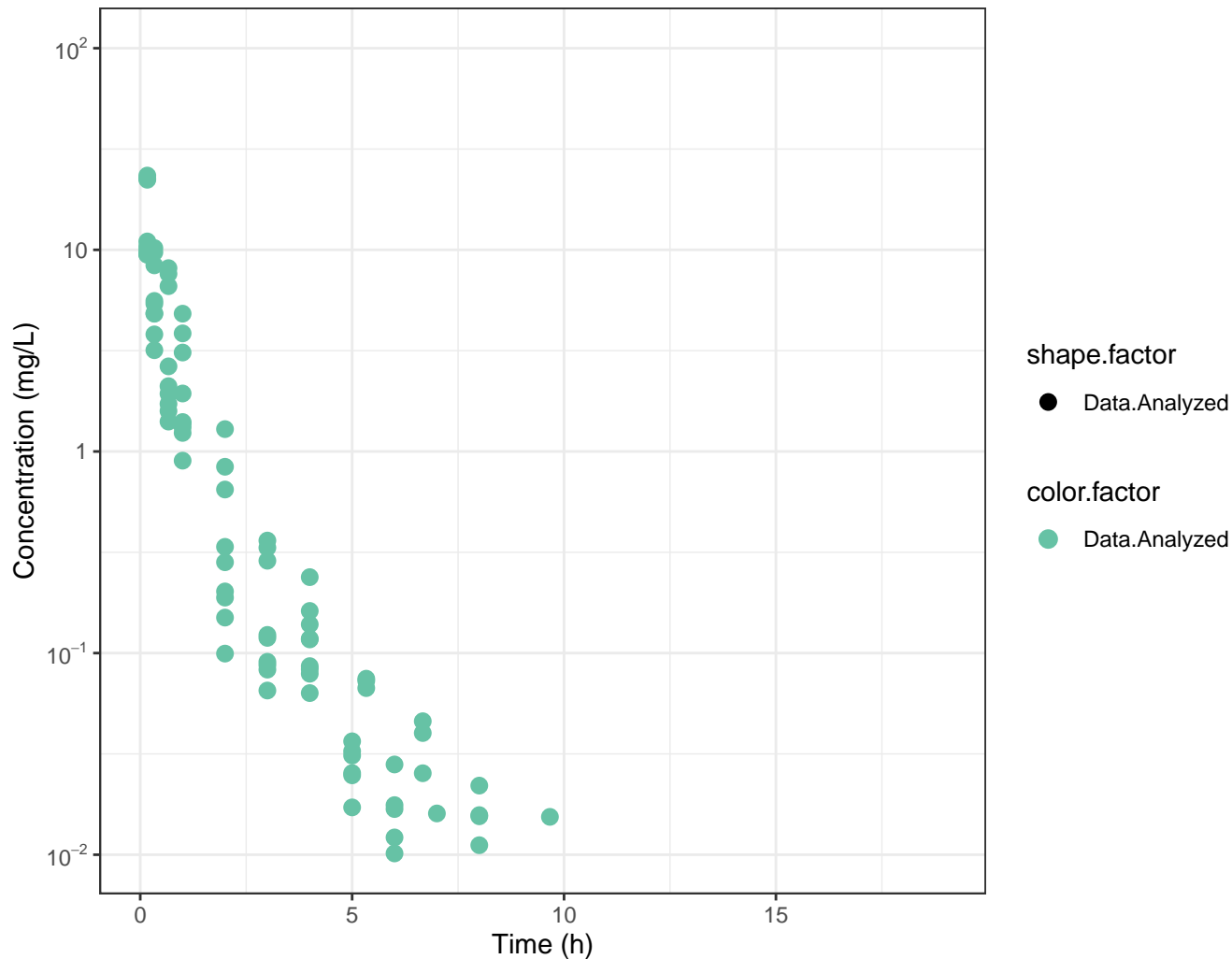
benzo[a]pyrene (1compartment): Optimizer Failed, No Curve Fit



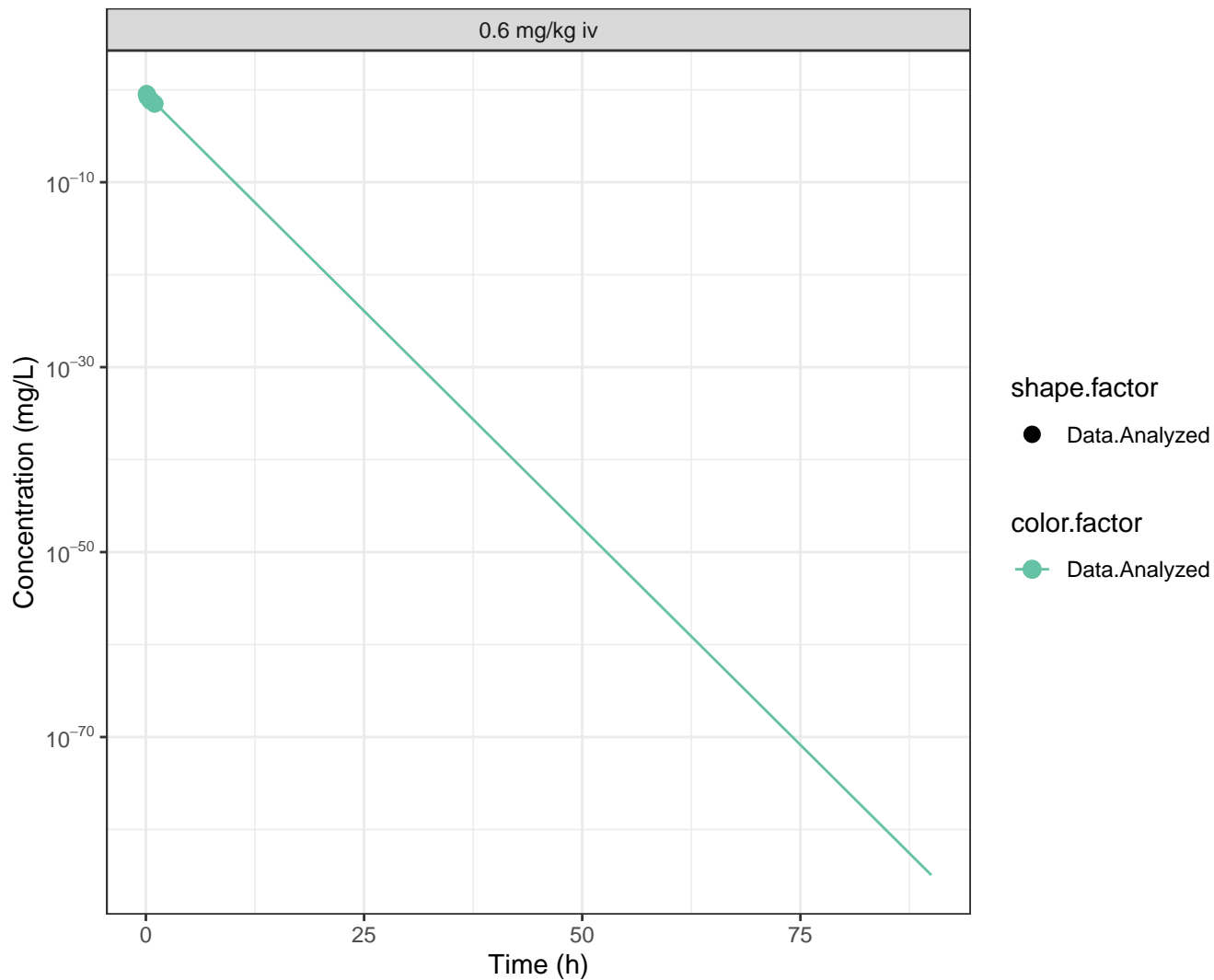
benzophenone (1compartment)



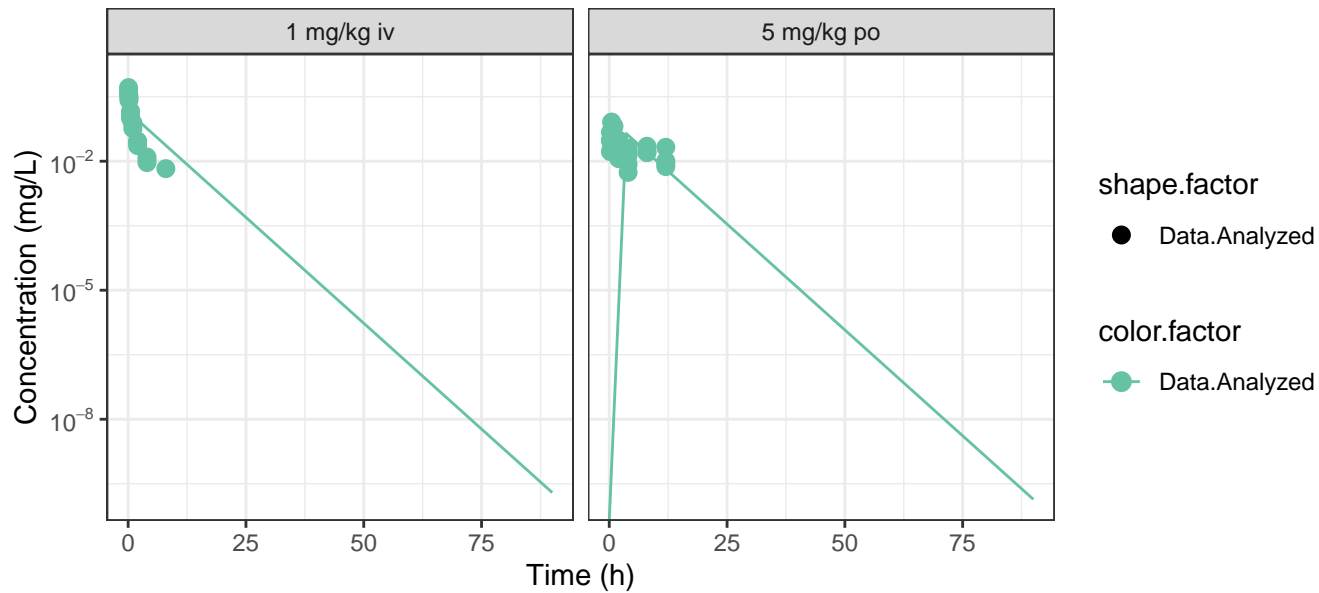
bis 2-chloroethoxy methane (1compartment): Optimizer Failed, No Curve Fit



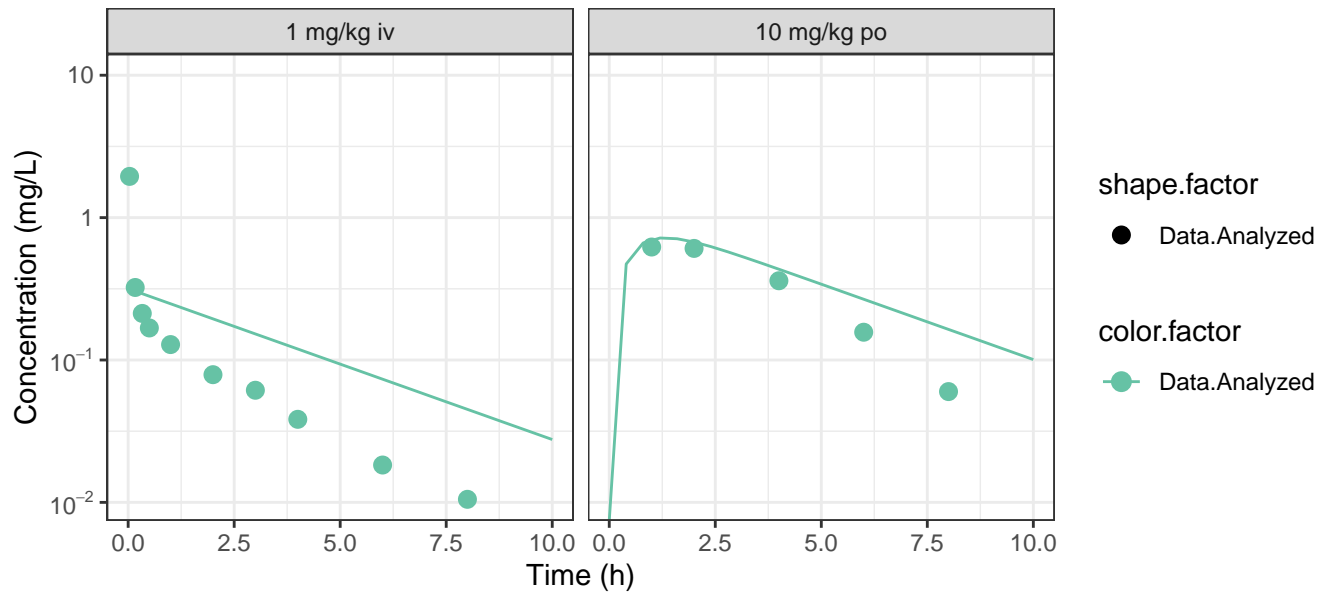
bisphenol a (1compartment)



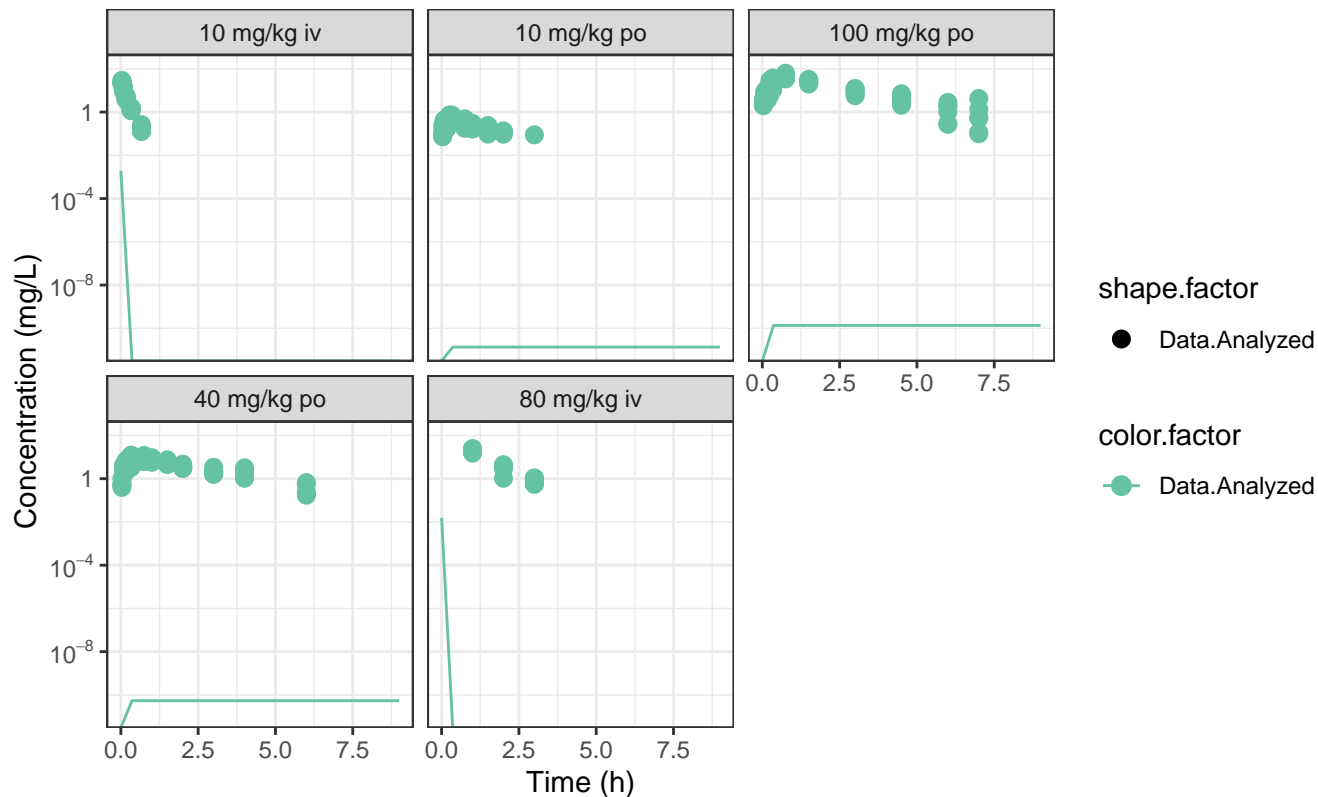
boscalid (1compartment)



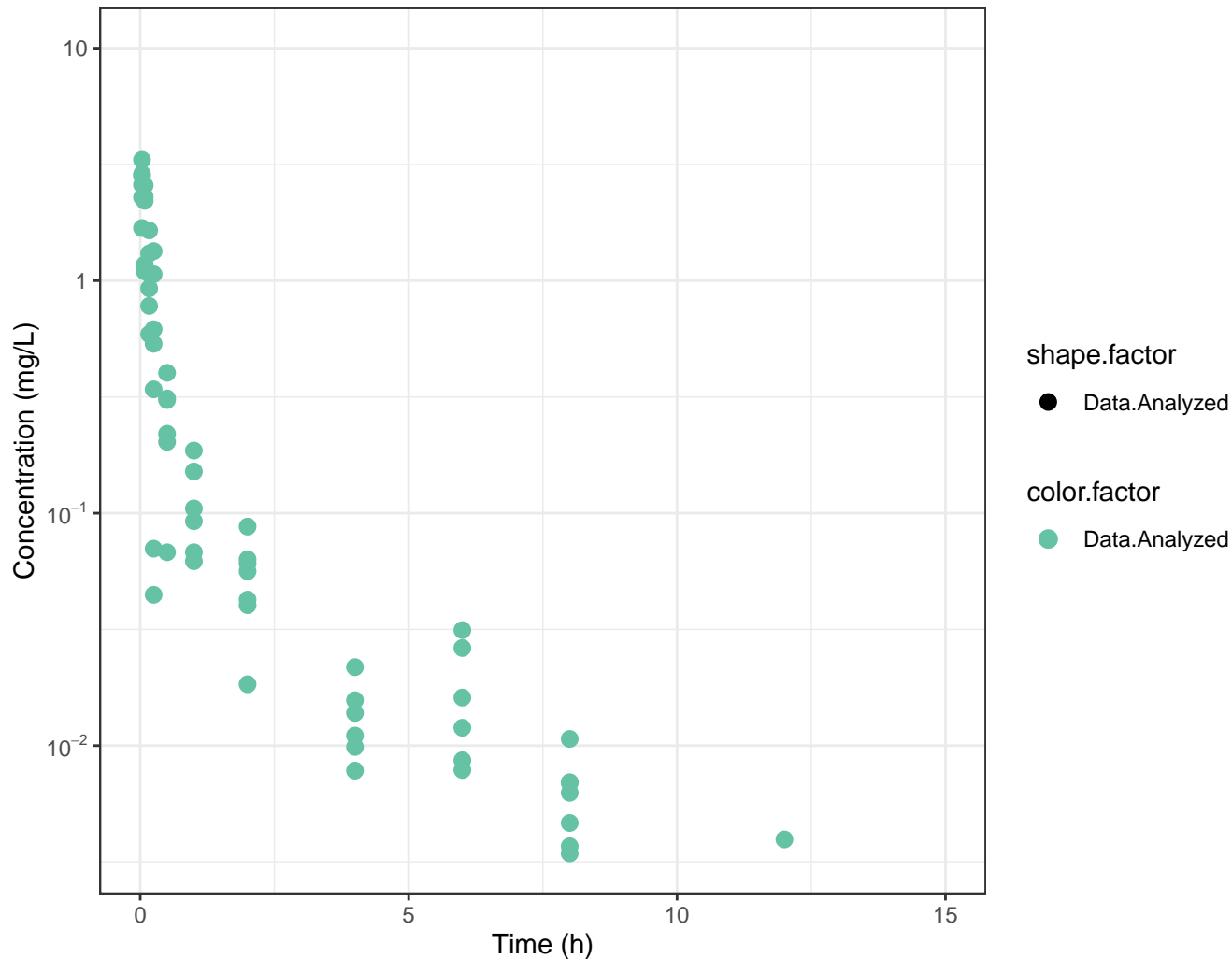
bosentan (1compartment)



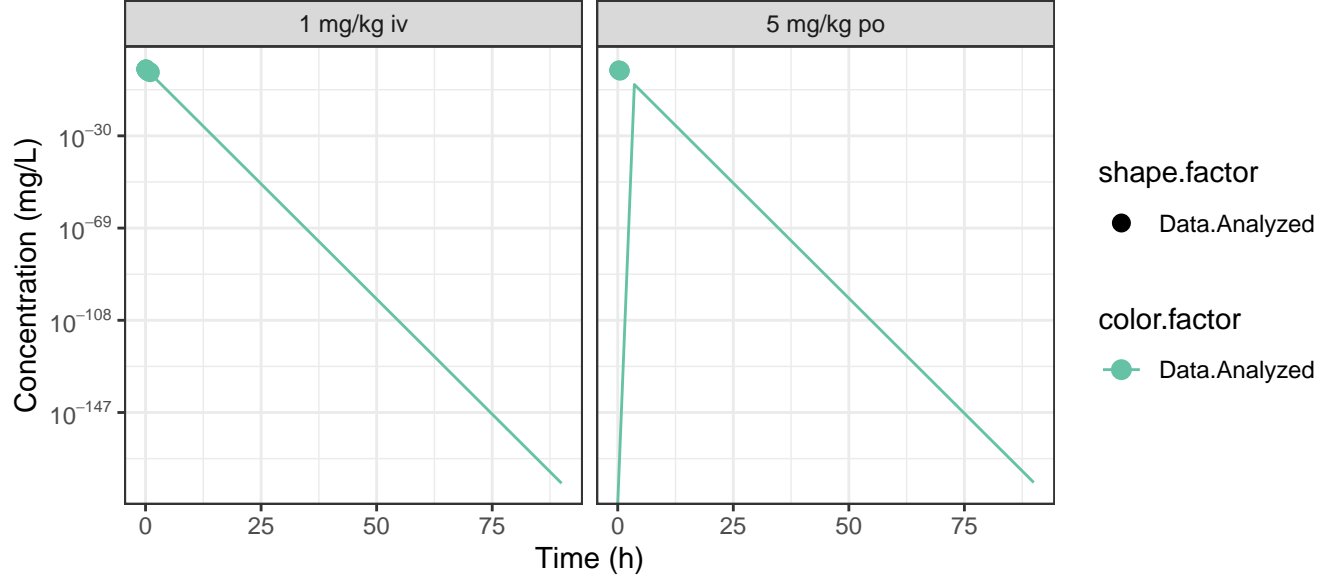
bromochloroacetic acid (1compartment)



bromodichloromethane (1compartment): Optimizer Failed, No Curve Fit

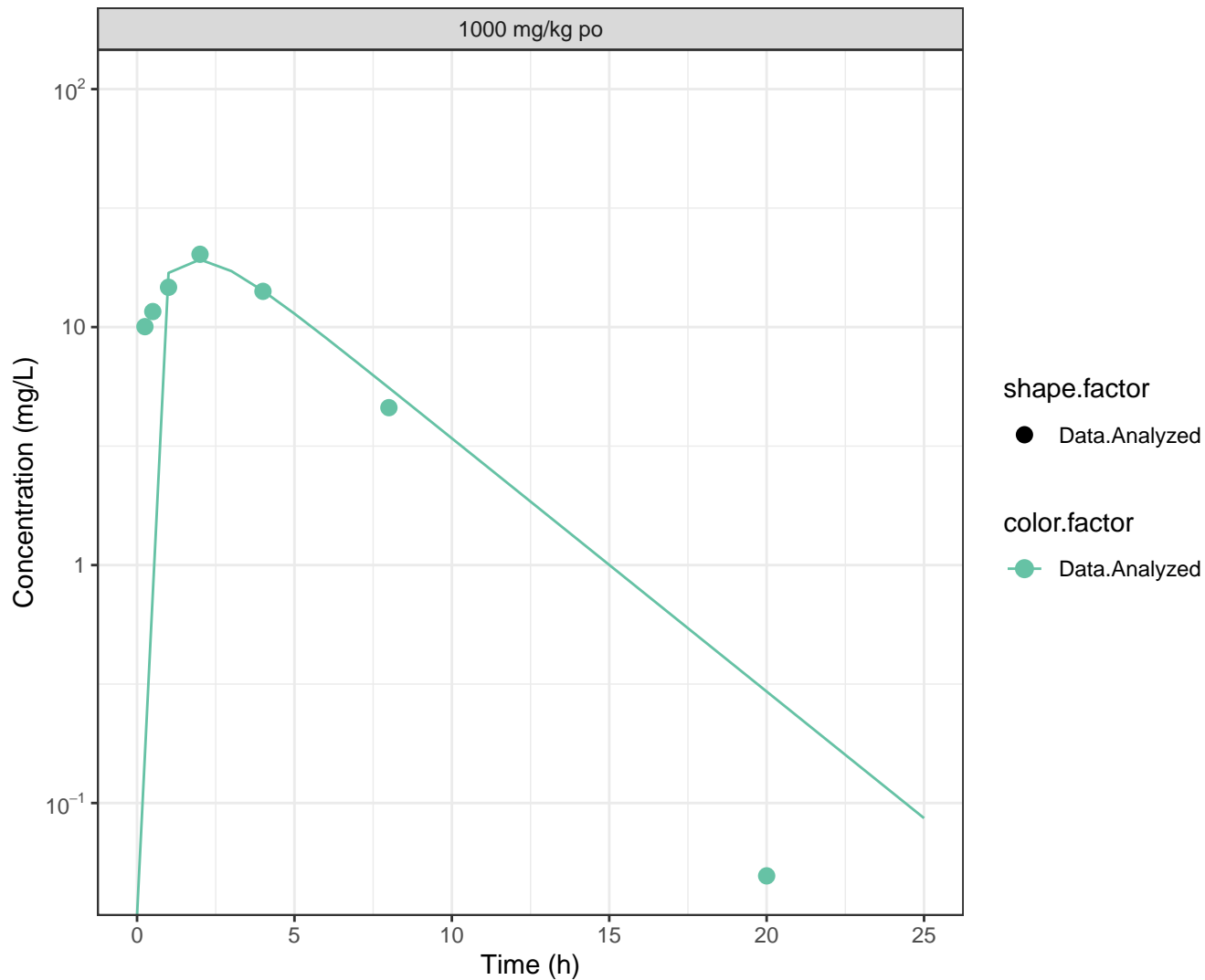


carbaryl (1compartment)

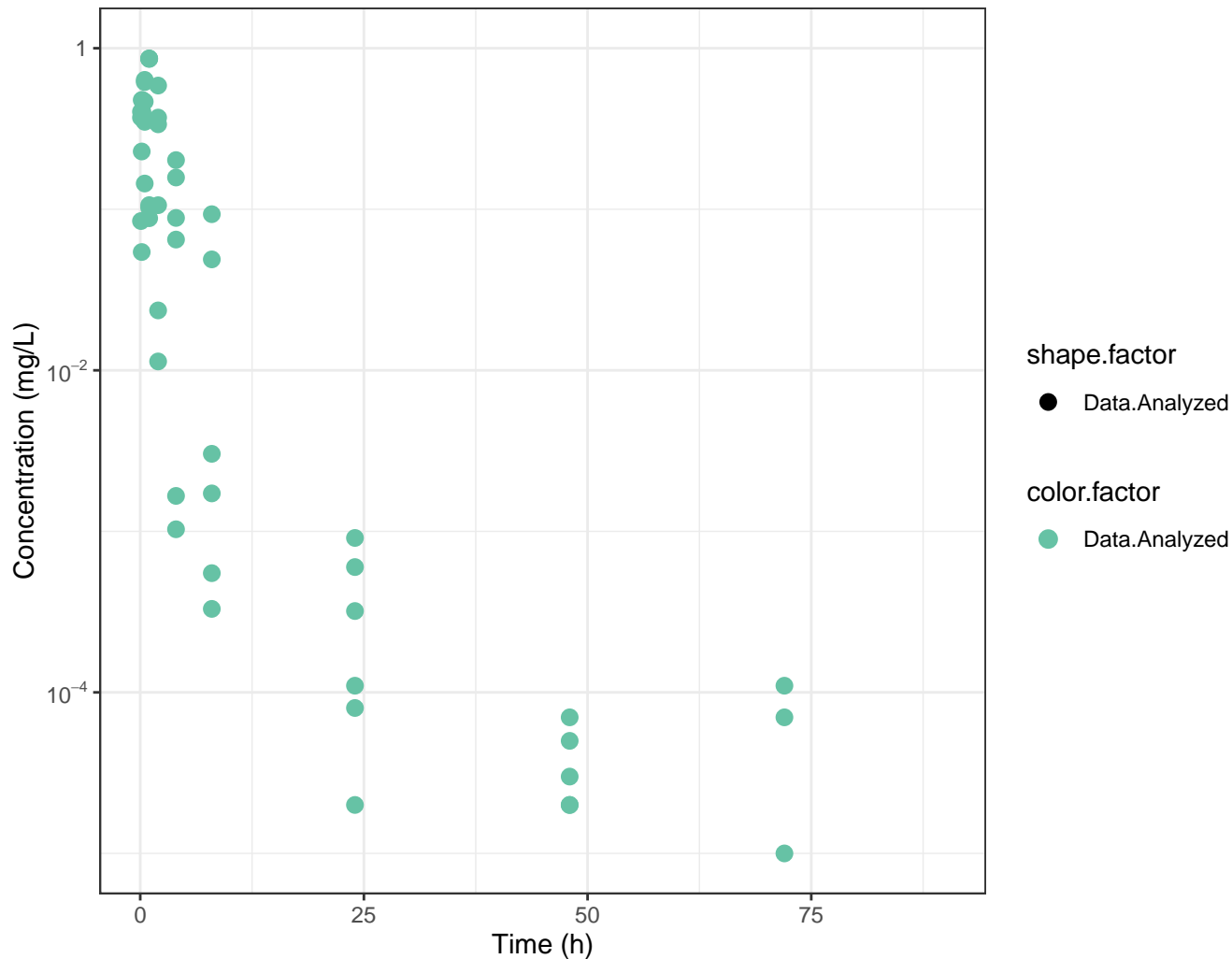


carbendazim (1compartment)

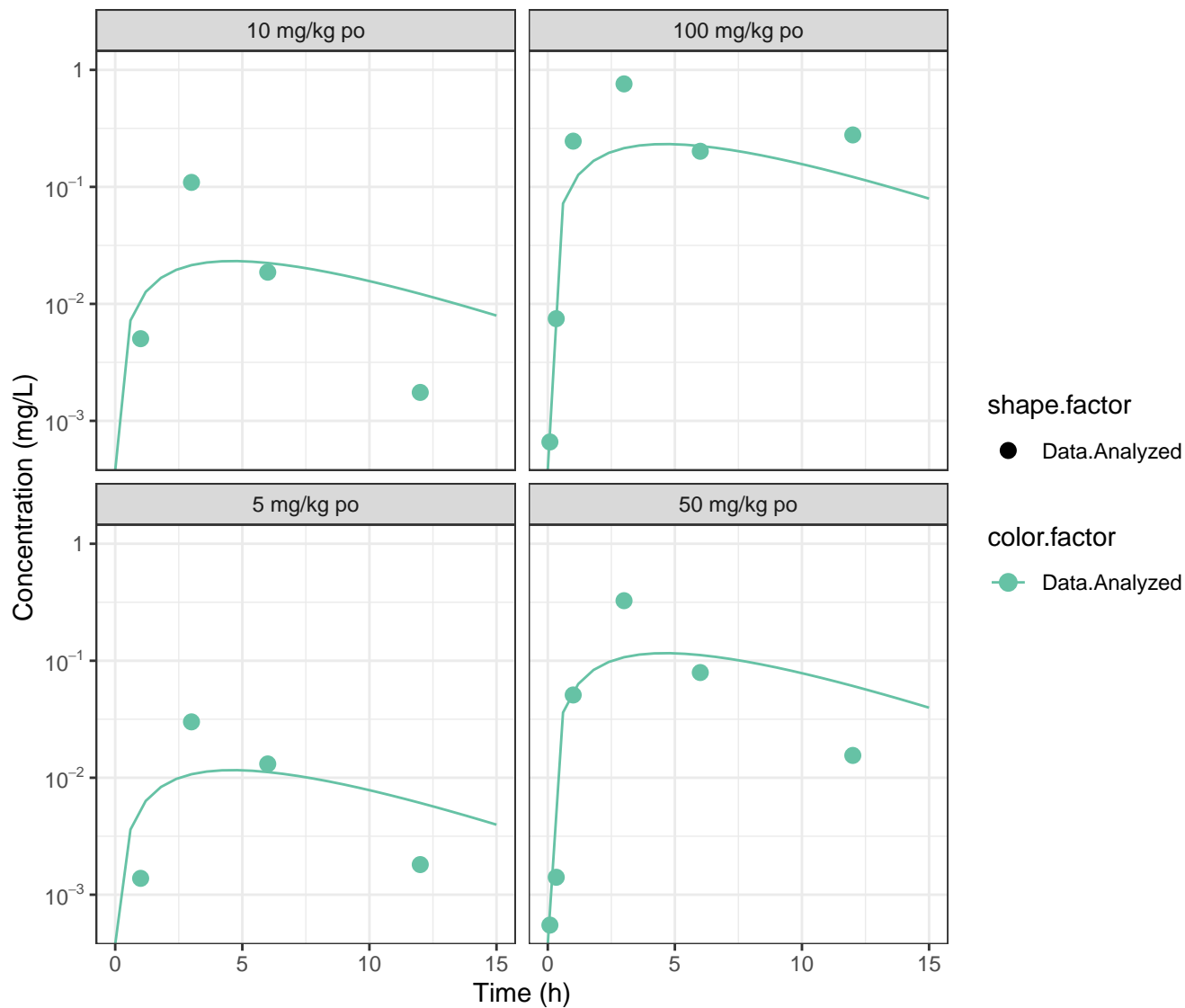
1000 mg/kg po



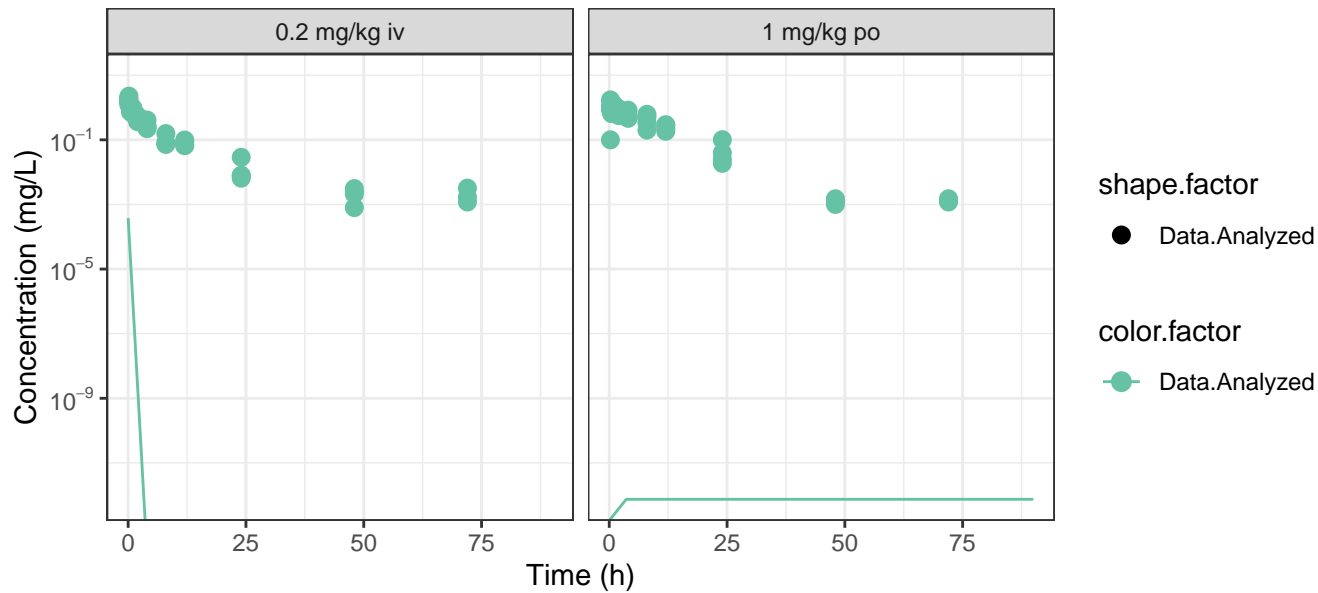
chloridazon (1compartment): Optimizer Failed, No Curve Fit



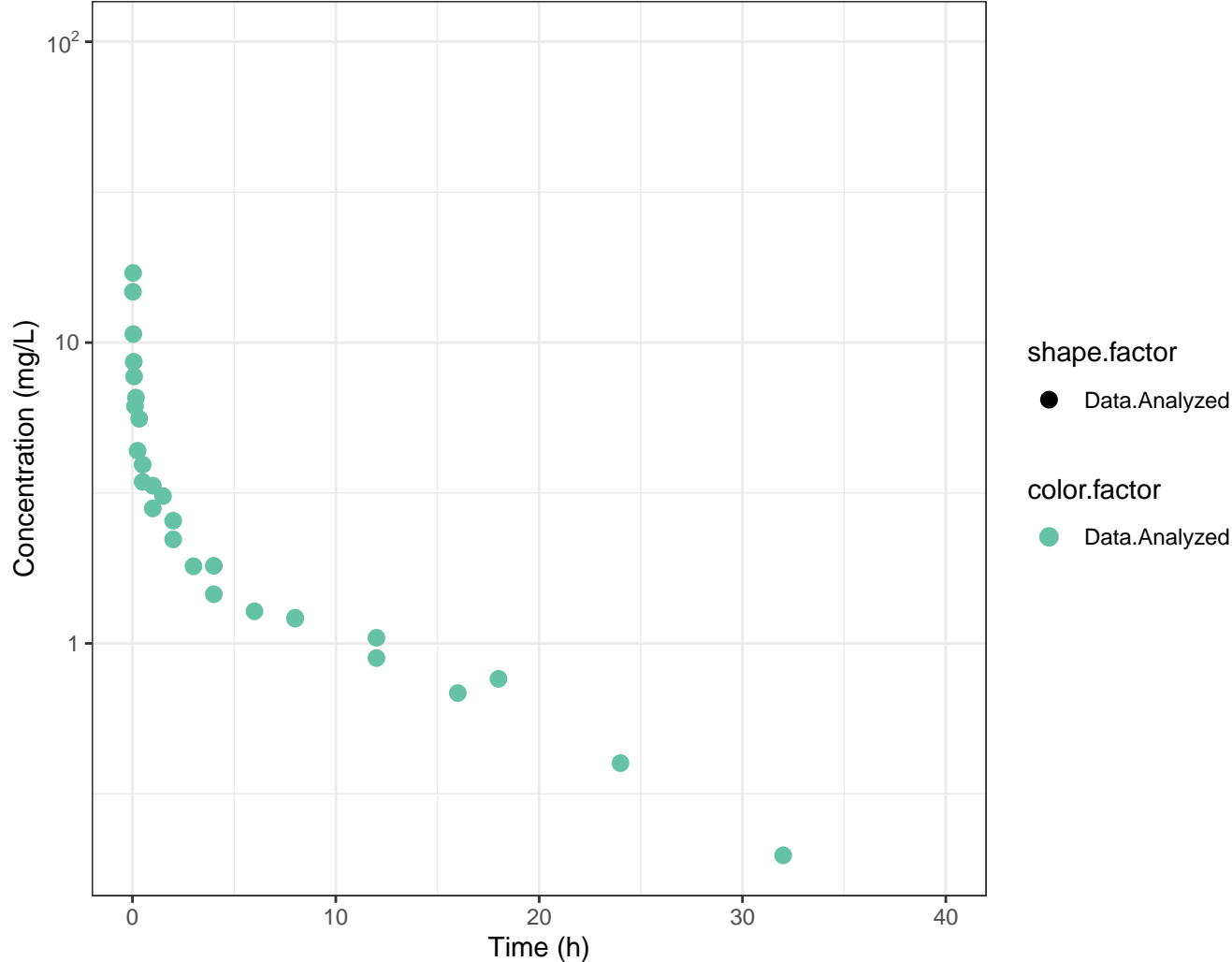
chlorpyrifos (1compartment)



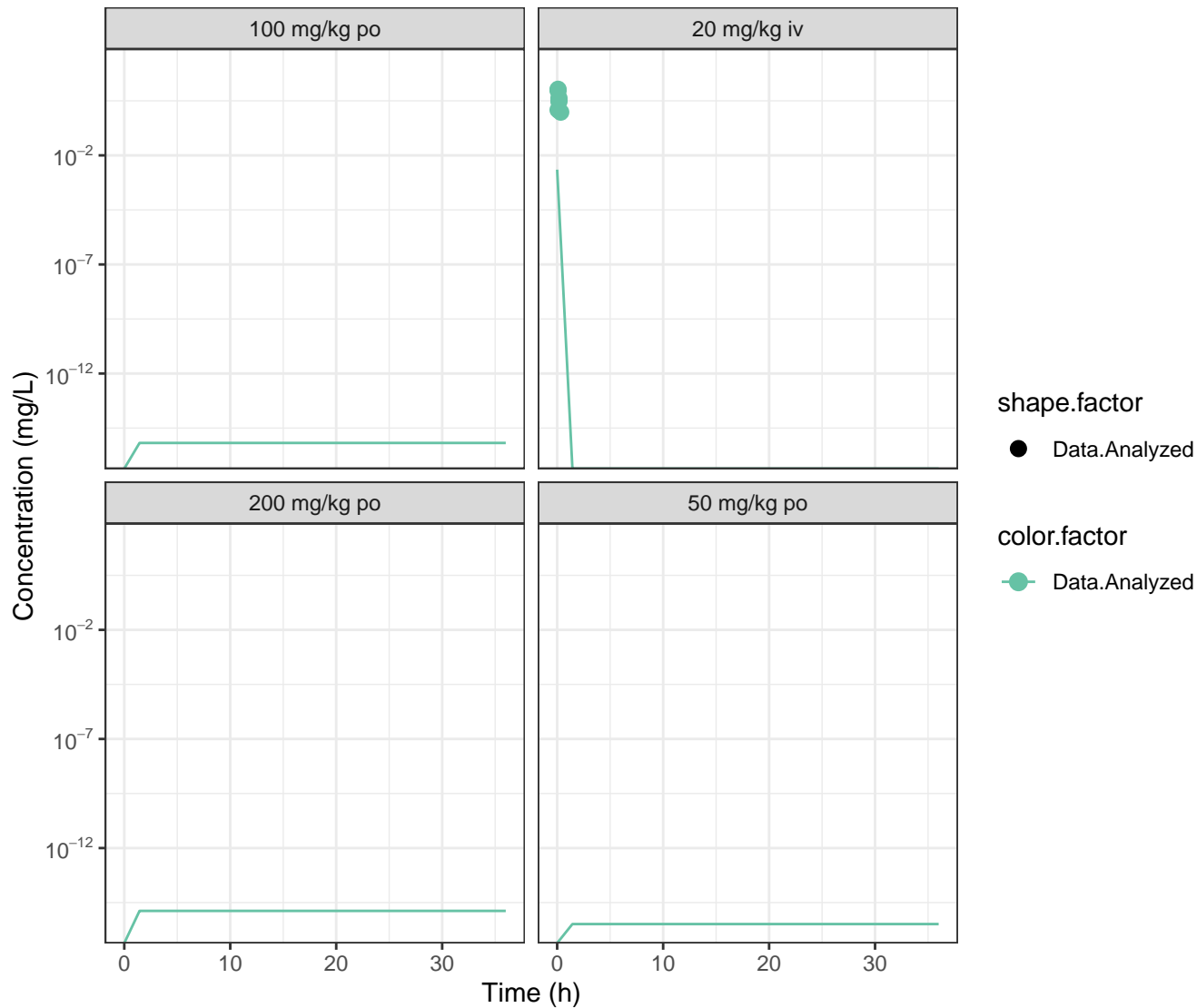
cyclanilide (1compartment)



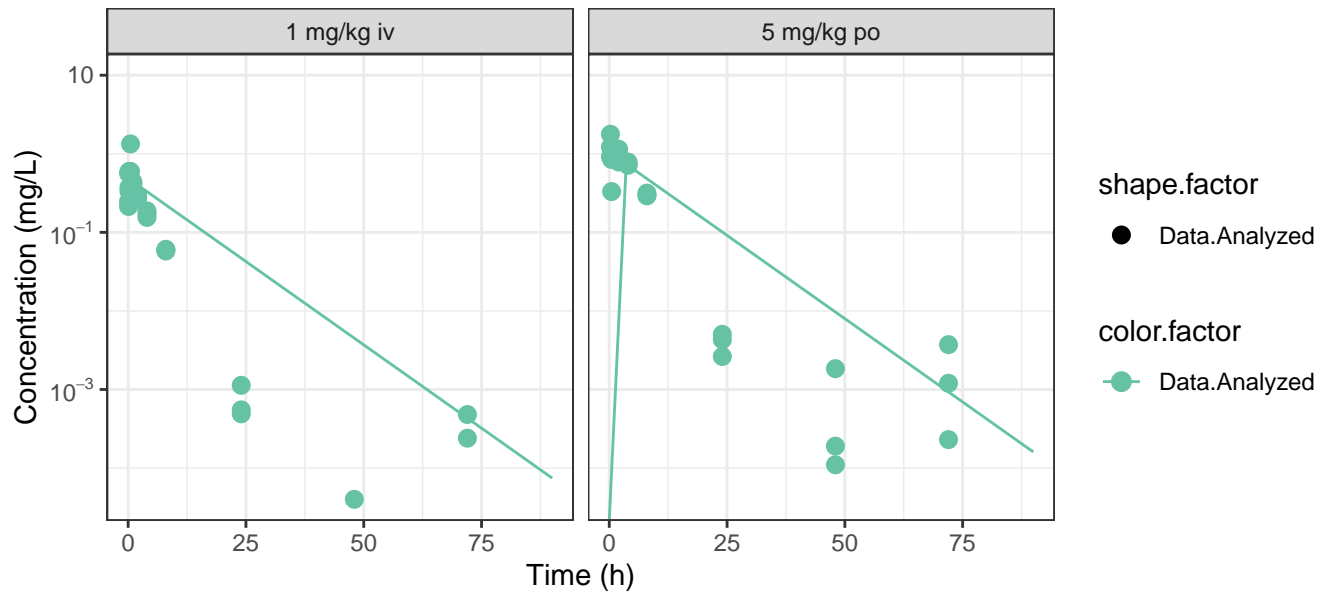
cyclosporin a (1compartment): Optimizer Failed, No Curve Fit



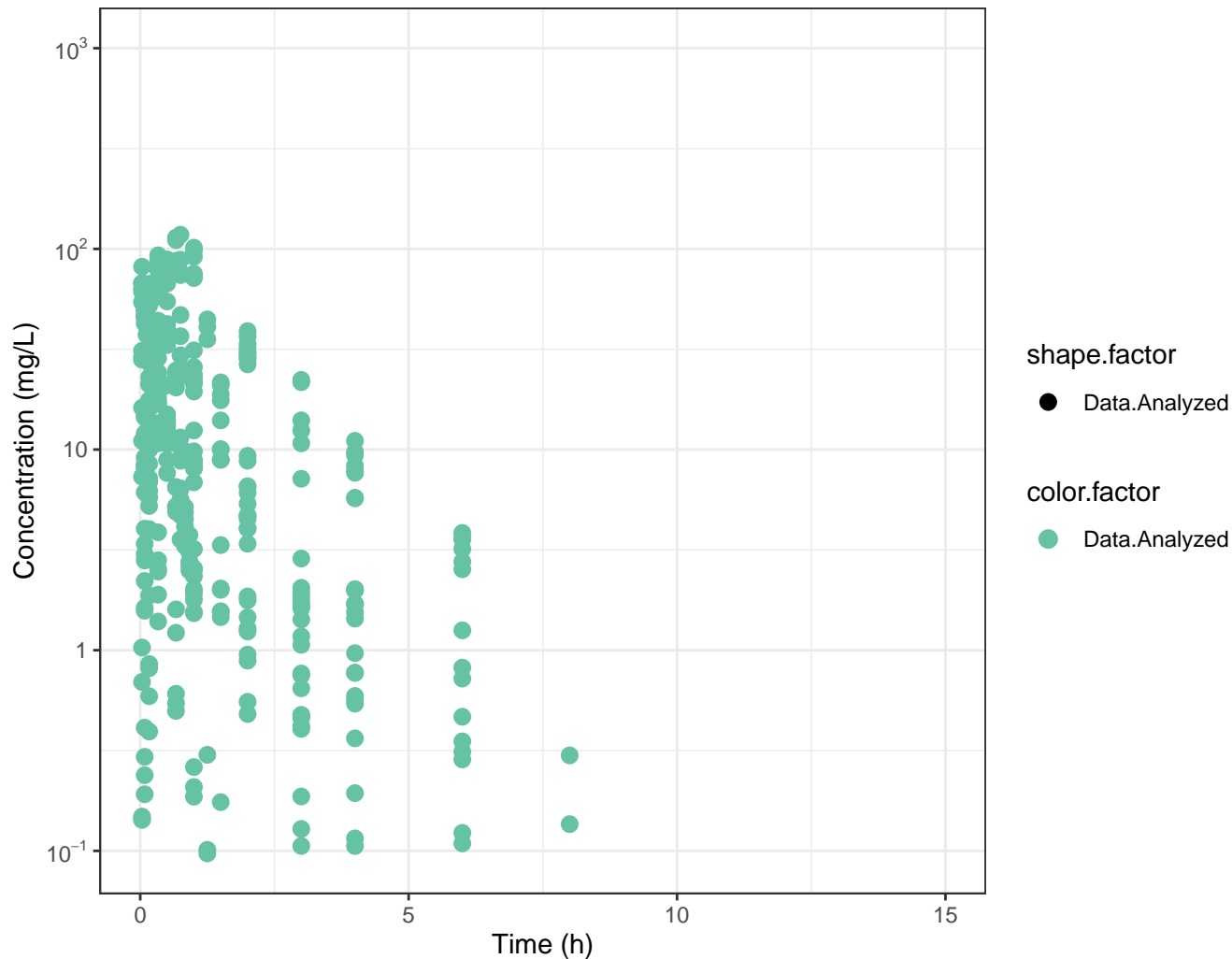
di-n-butyl phthalate (1compartment)



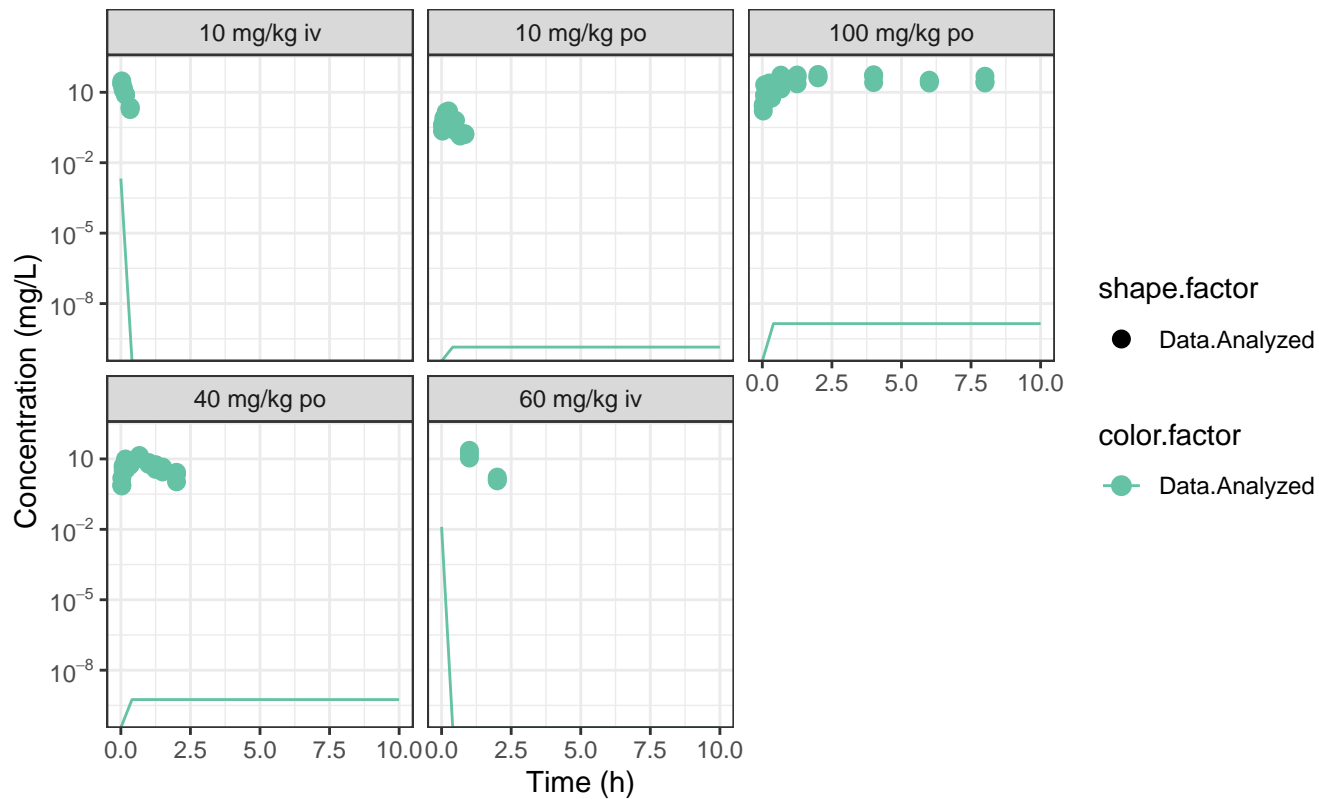
diazinon-o-analog (1compartment)



dibromoacetic acid (1compartment): Optimizer Failed, No Curve Fit

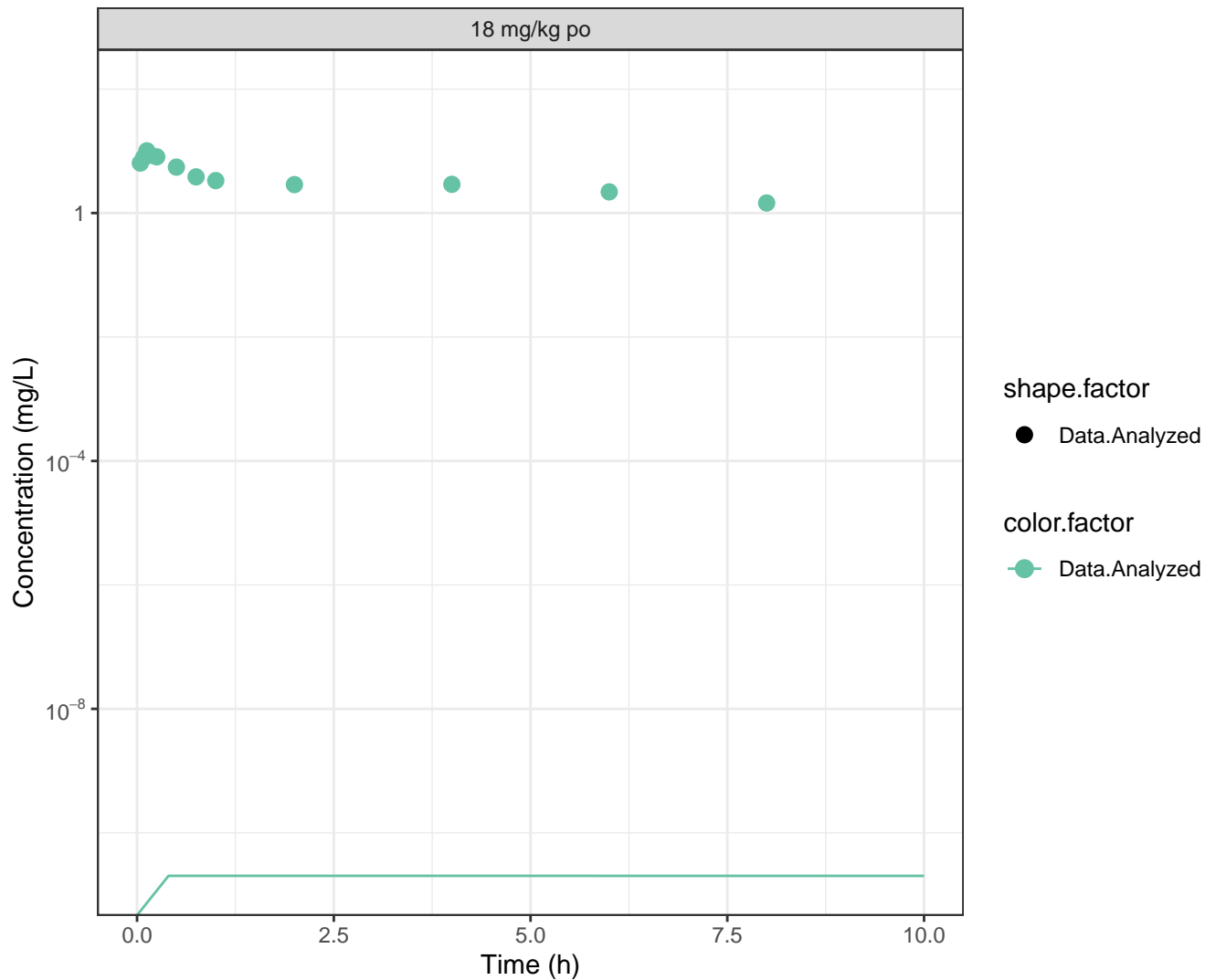


dichloroacetic acid (1compartment)

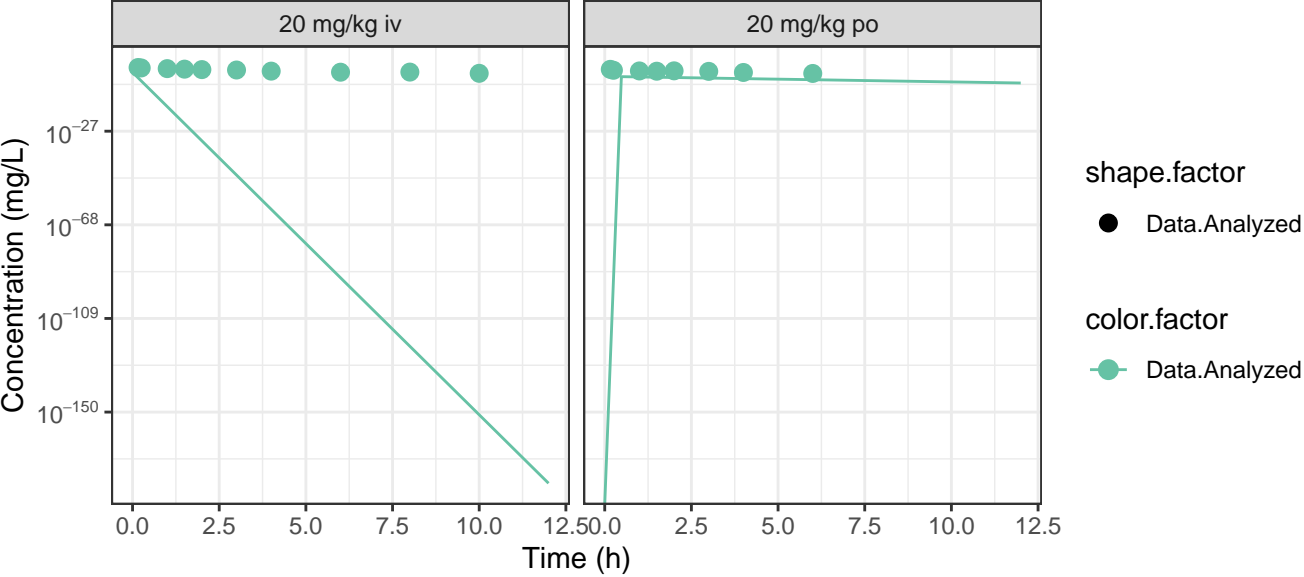


diclofenac (1compartment)

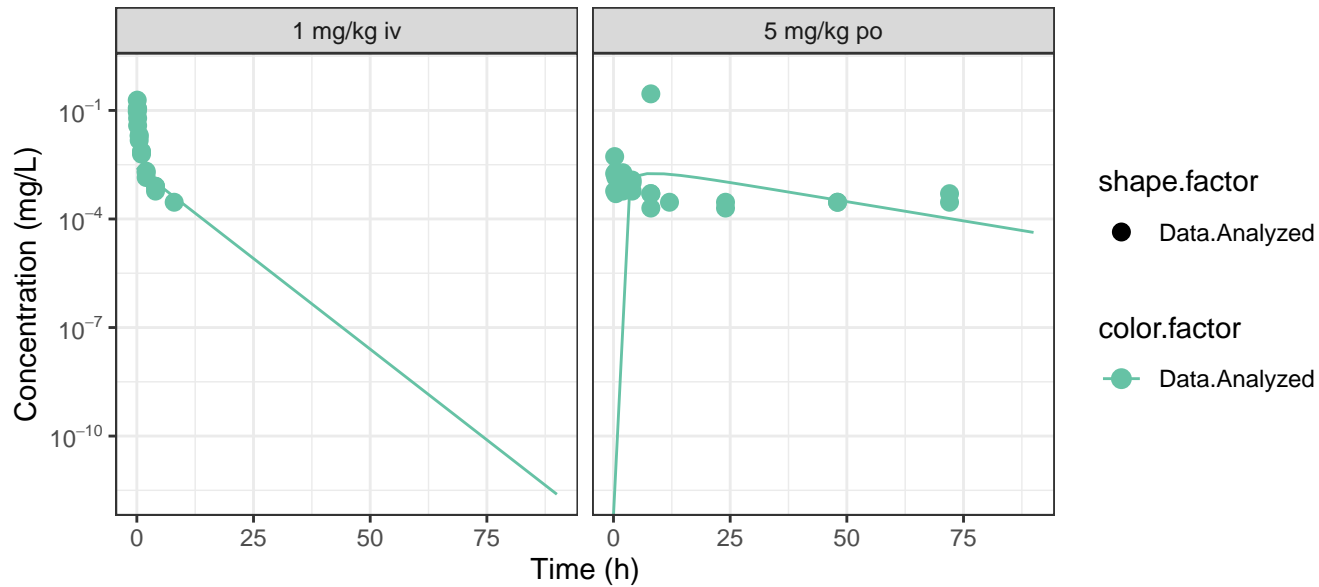
18 mg/kg po



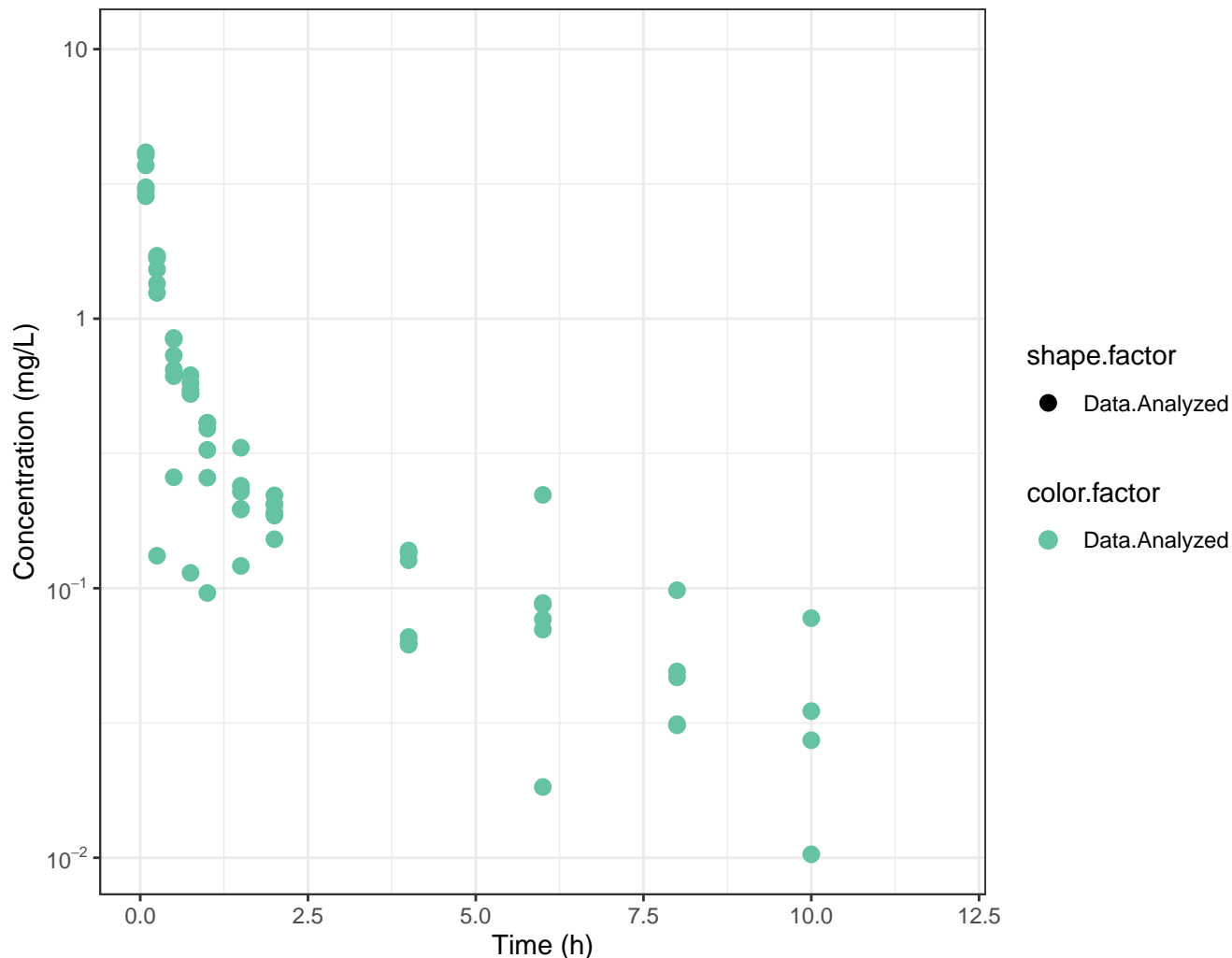
diltiazem (1compartment)



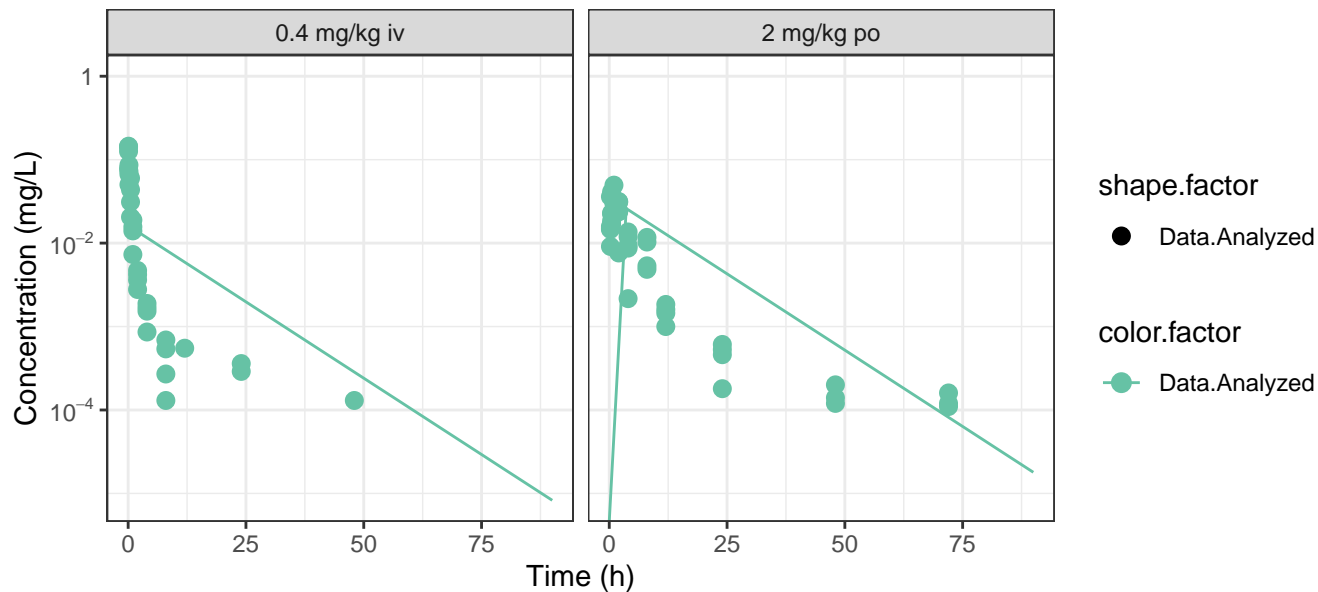
dimethenamid (1compartment)



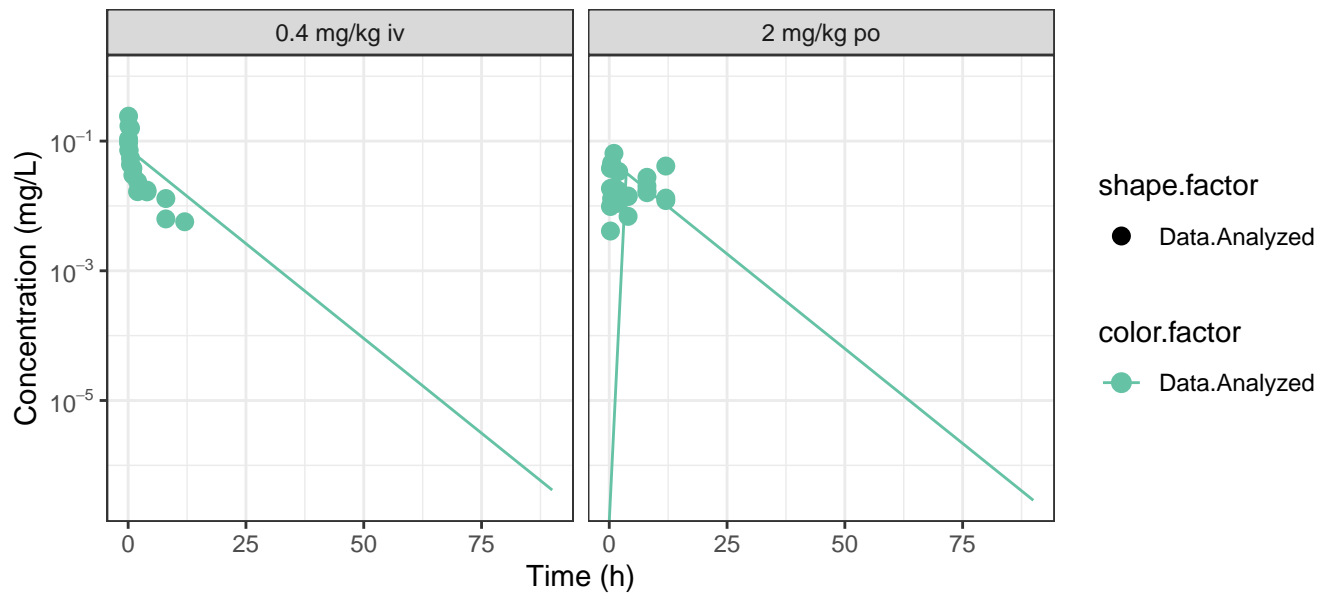
dl-camphor (1compartment): Optimizer Failed, No Curve Fit



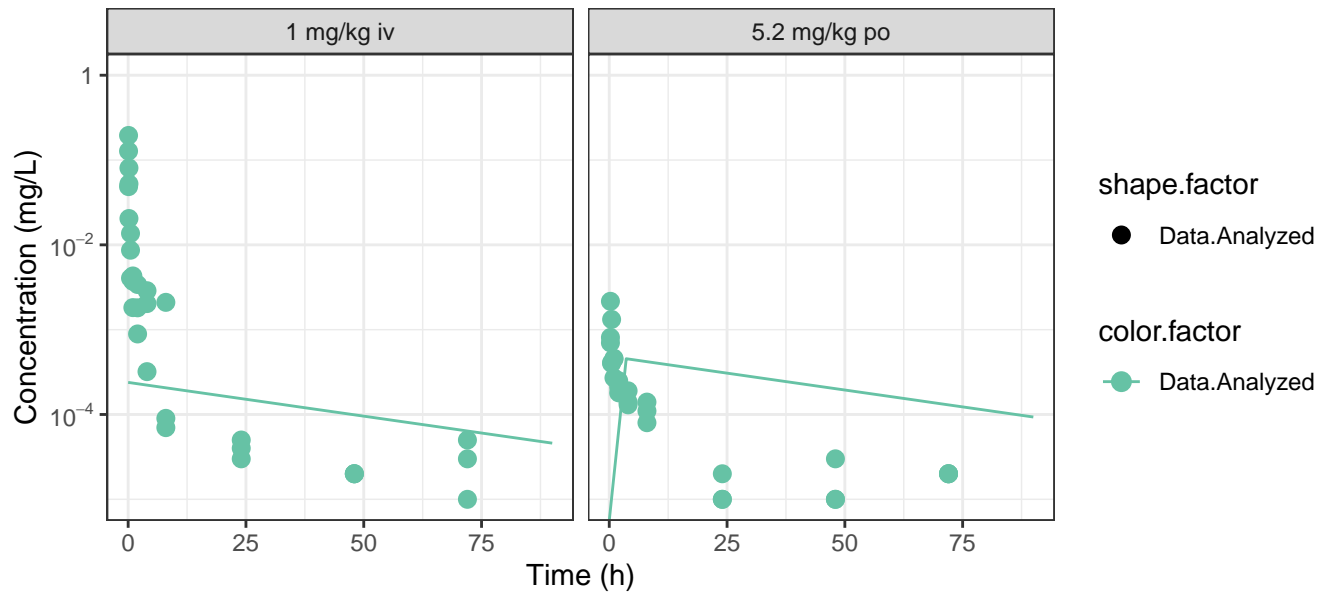
etoxazole (1compartment)



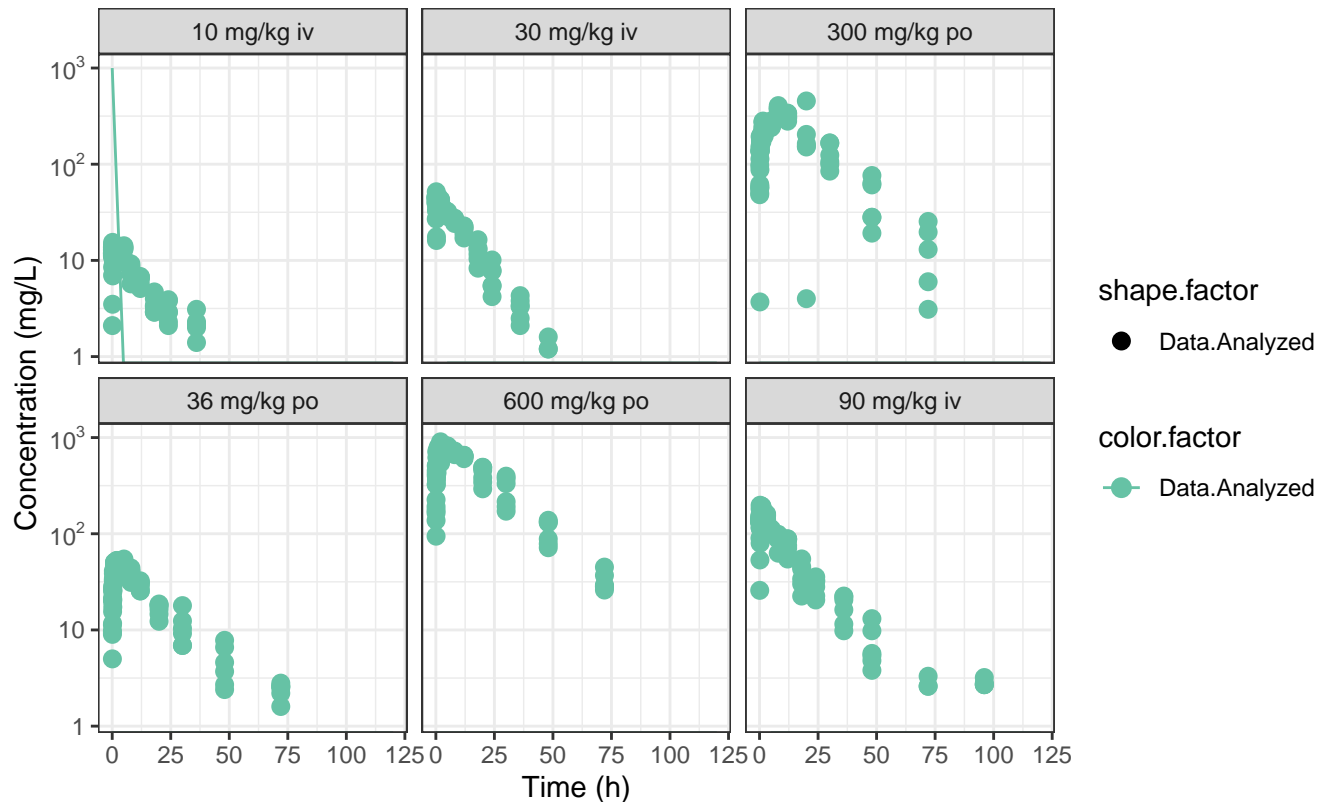
fenarimol (1compartment)



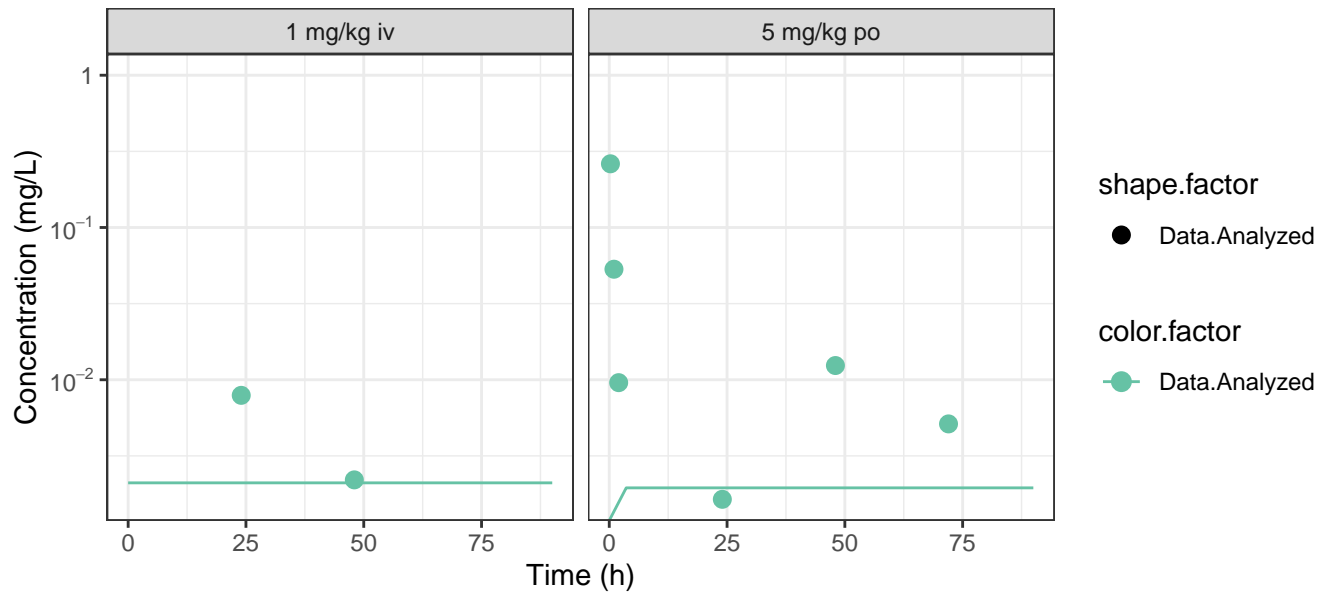
flufenacet (1 compartment)



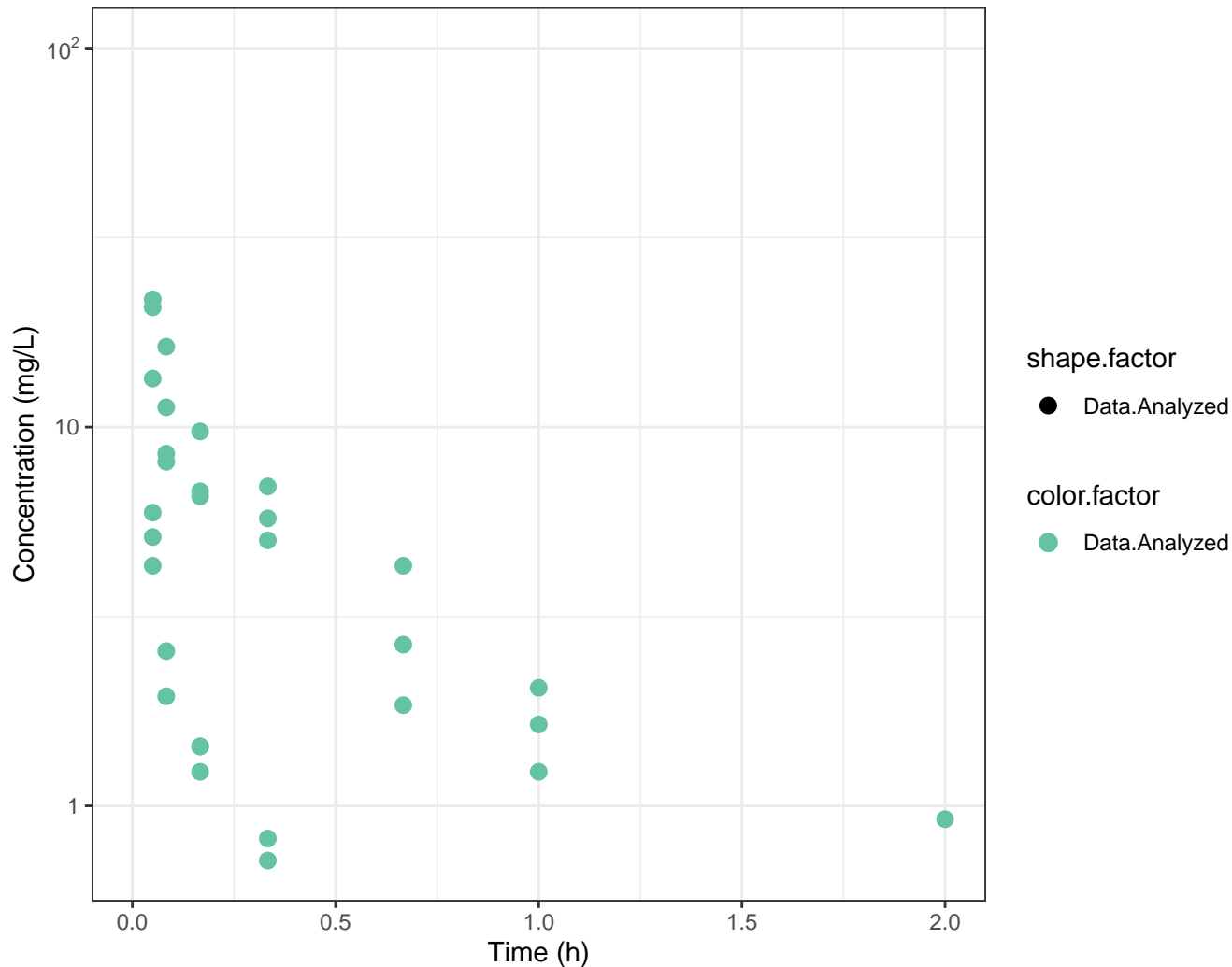
formamide (1compartment)



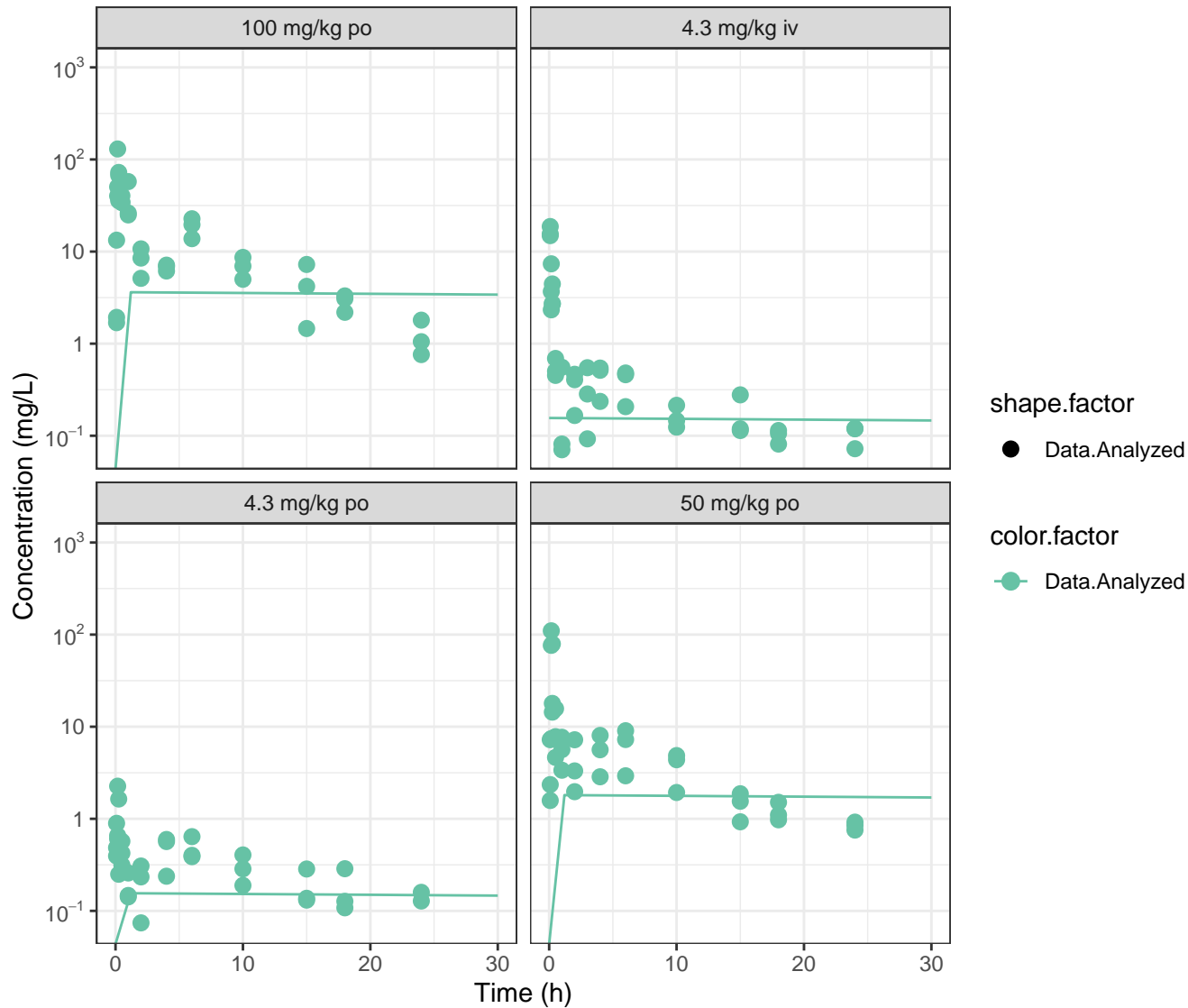
formetanate hydrochloride (1compartment)



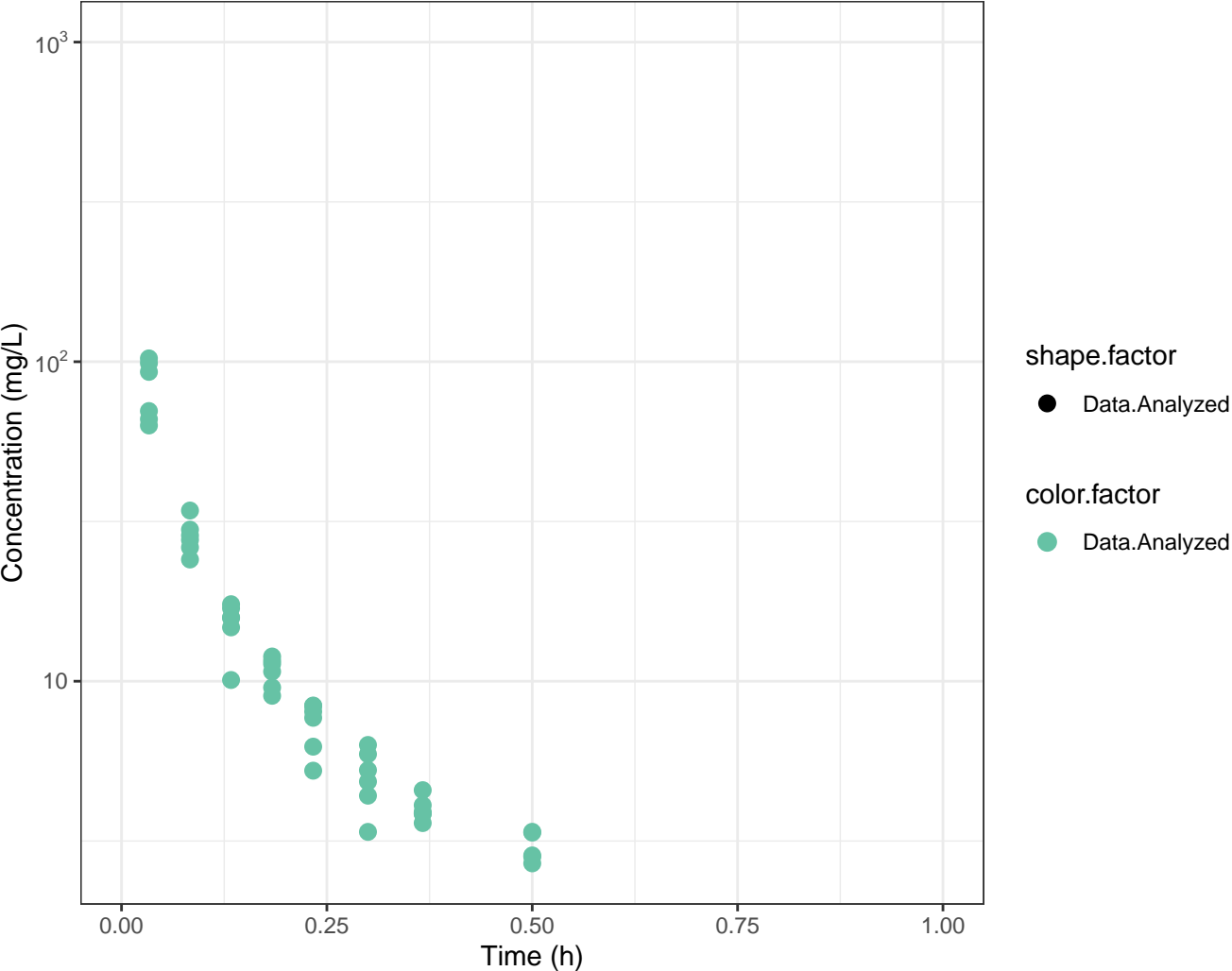
free carbon disulfide (1compartment): Optimizer Failed, No Curve Fit



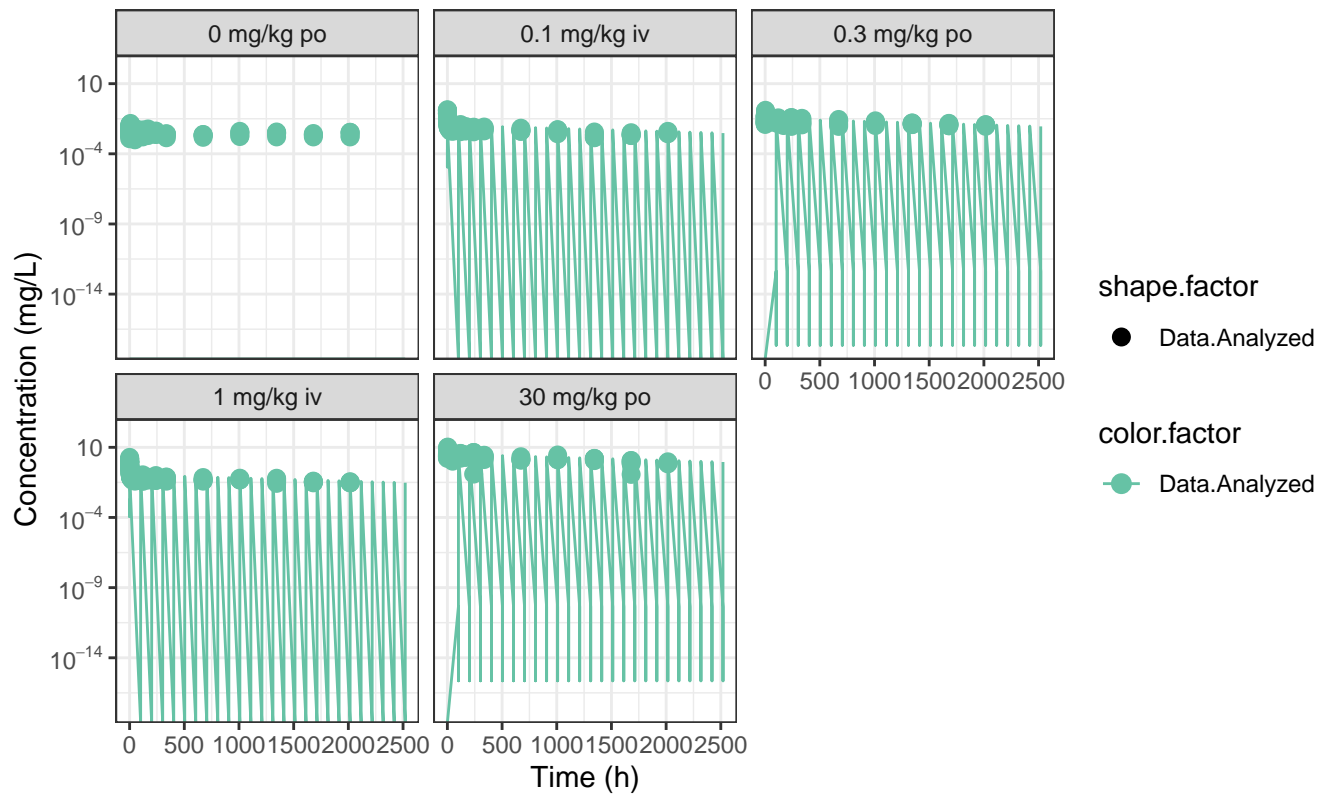
gemfibrozil (1compartment)



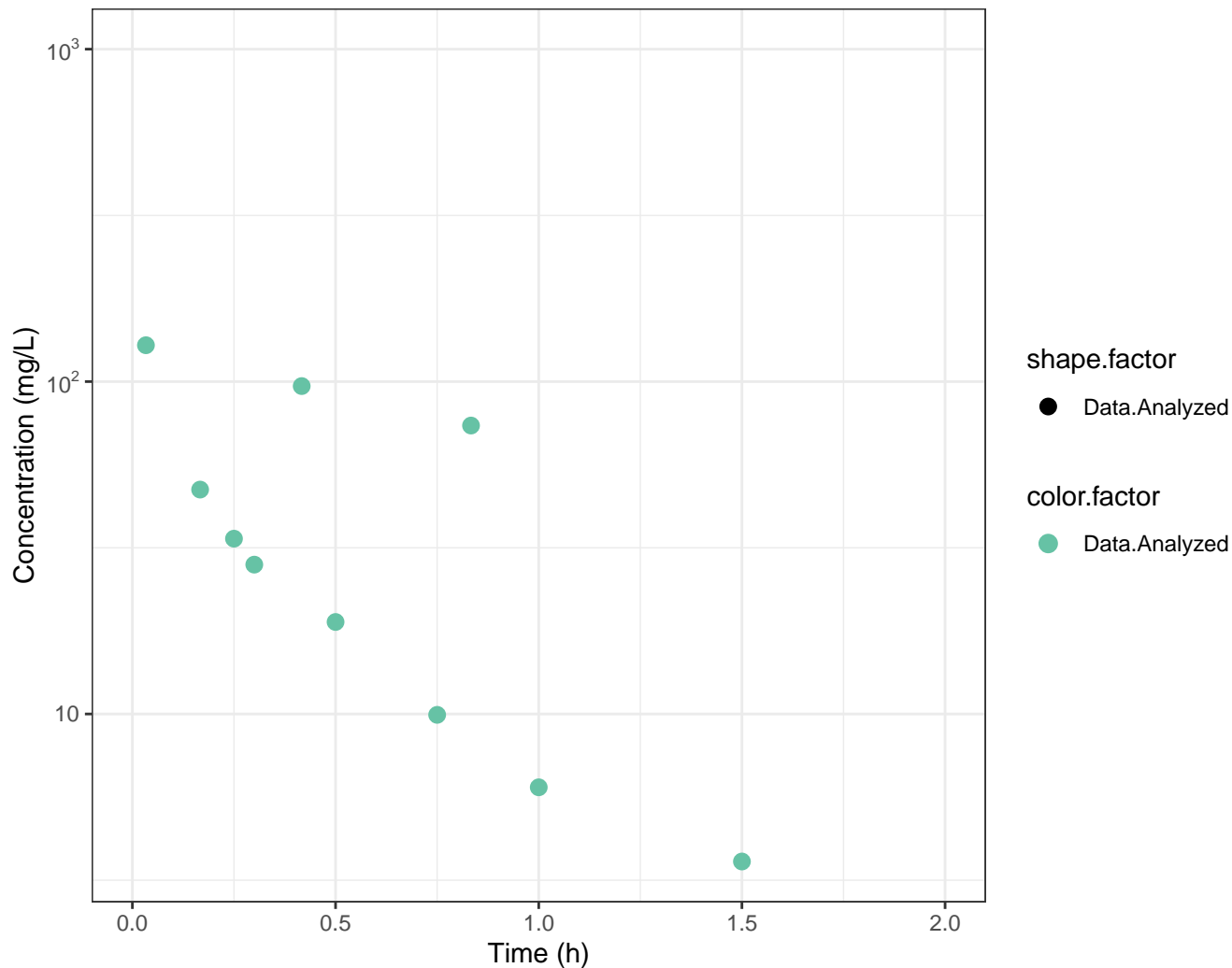
glyoxylic acid monohydrate (1compartment): Optimizer Failed, No Curve Fit



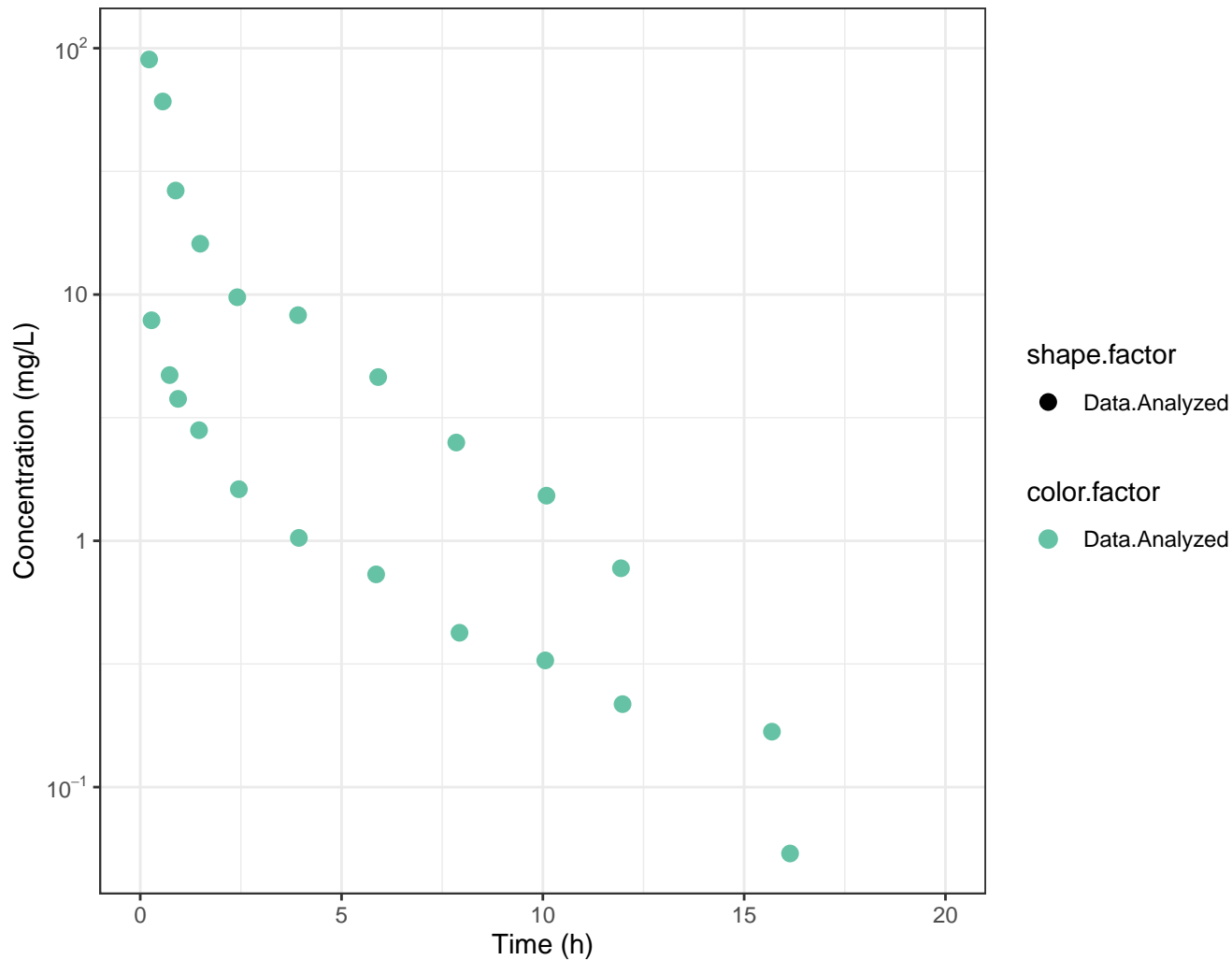
hexachlorobenzene (1compartment)



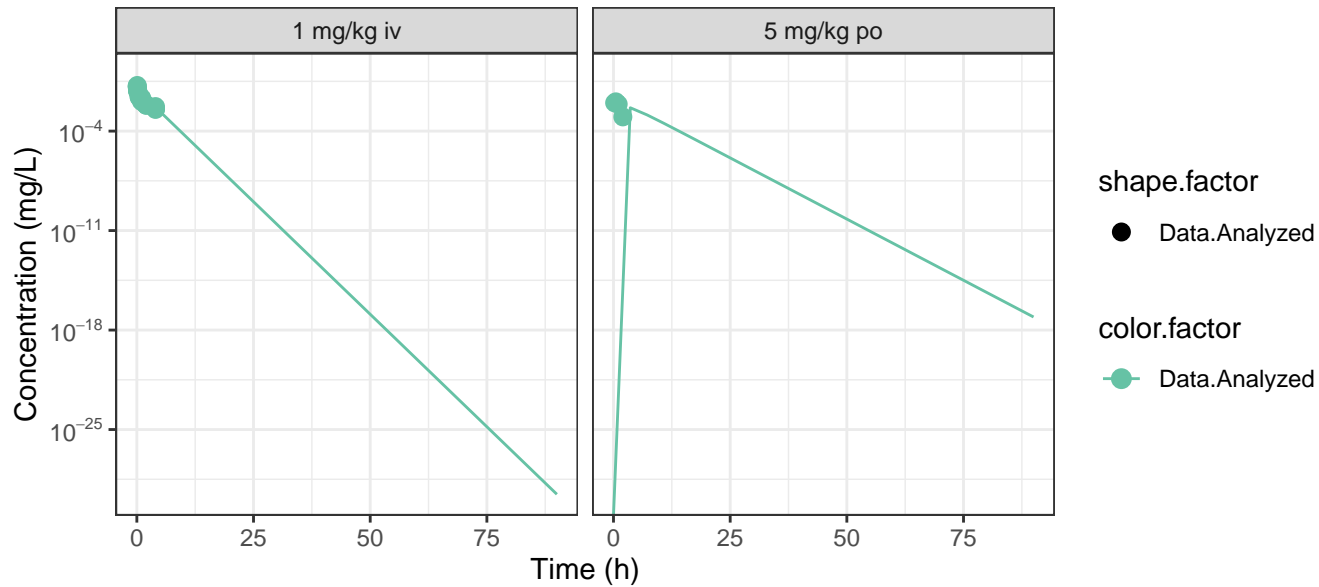
hexobarbital (1compartment): Optimizer Failed, No Curve Fit



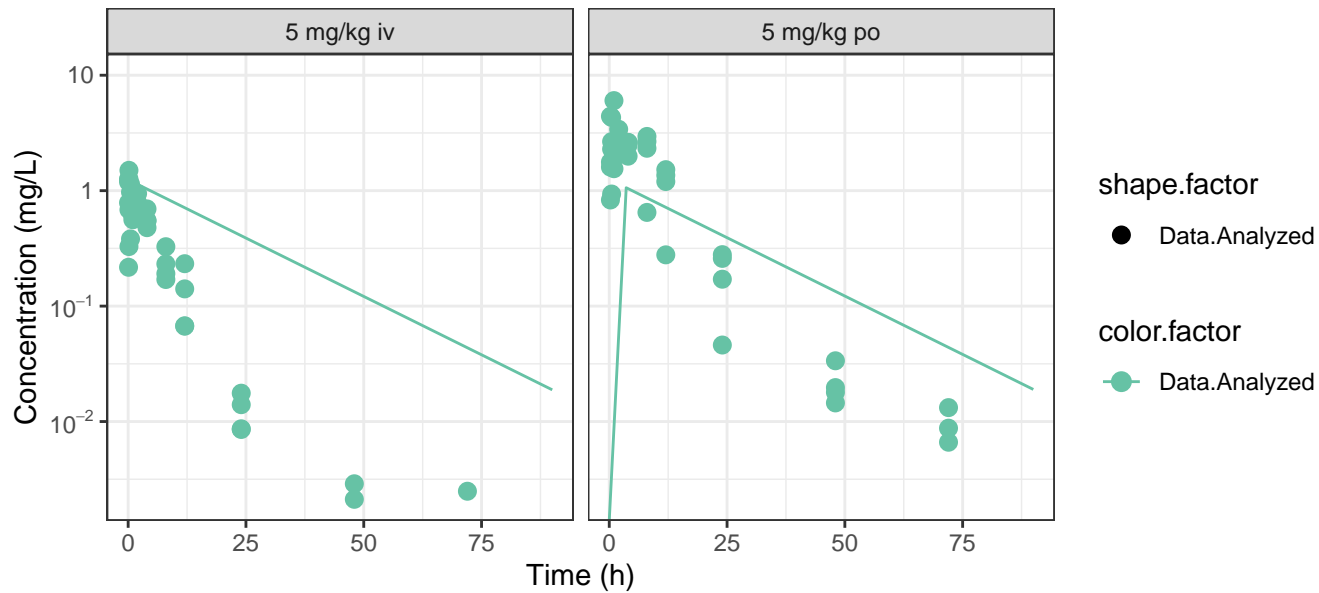
ibuprofen (1compartment): Optimizer Failed, No Curve Fit



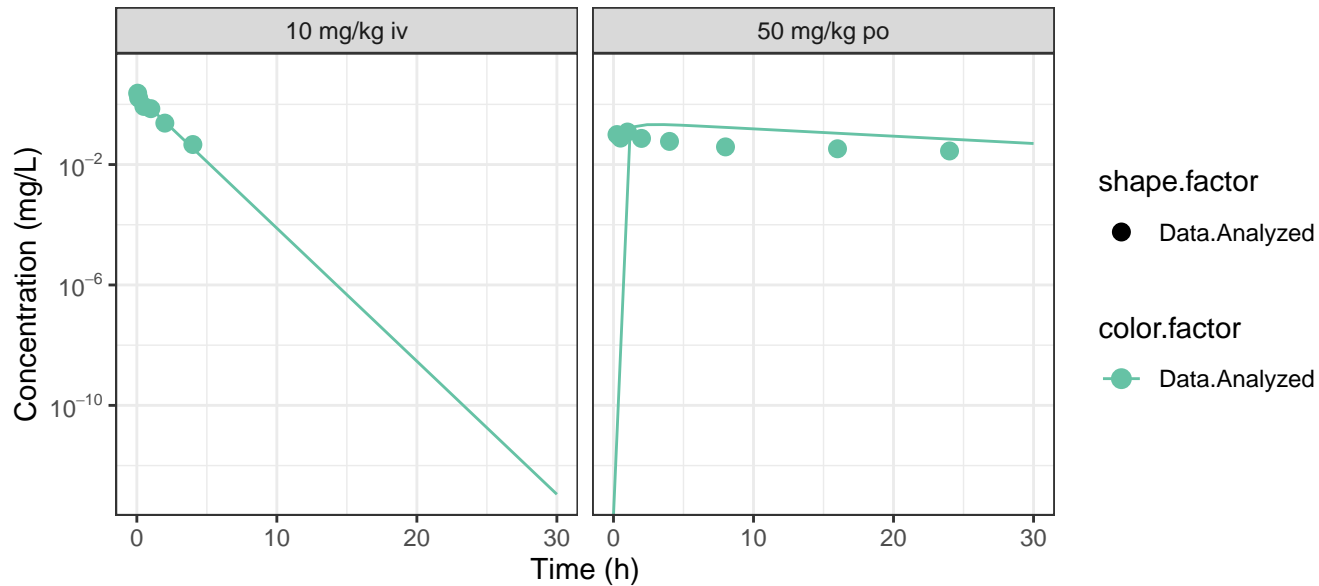
imazalil (1compartment)



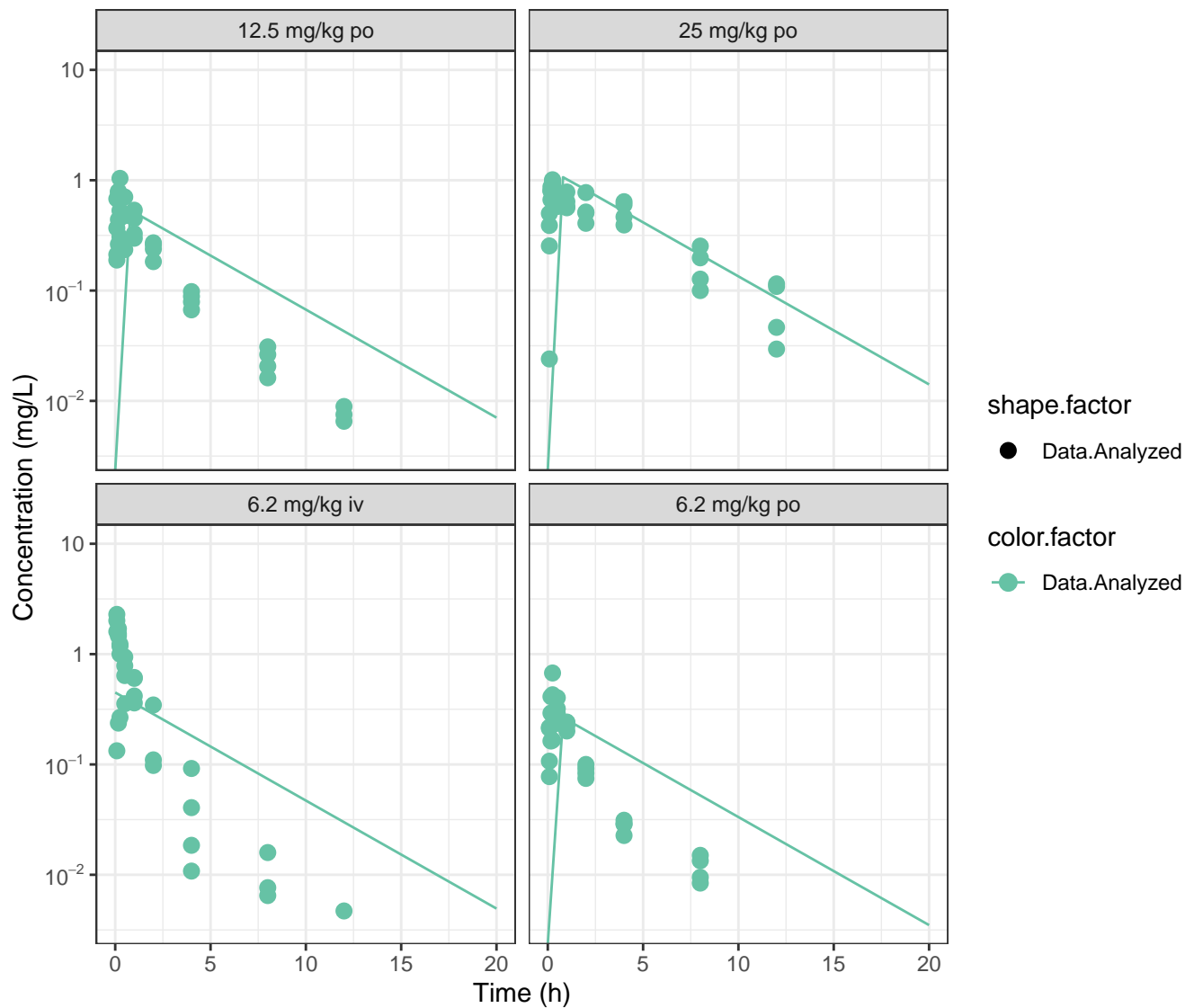
imidacloprid (1compartment)



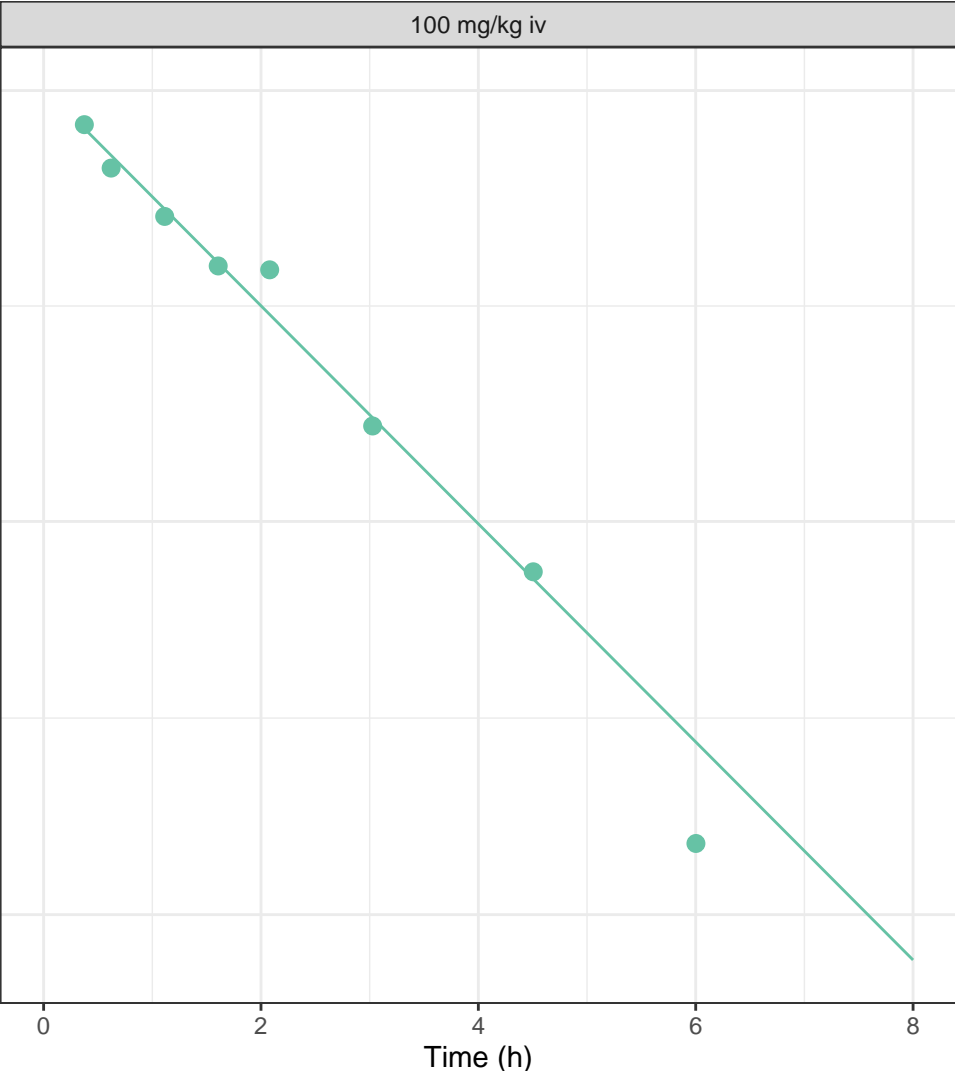
imipramine (1compartment)



I-ephedrine (1compartment)



methanol (1compartment)



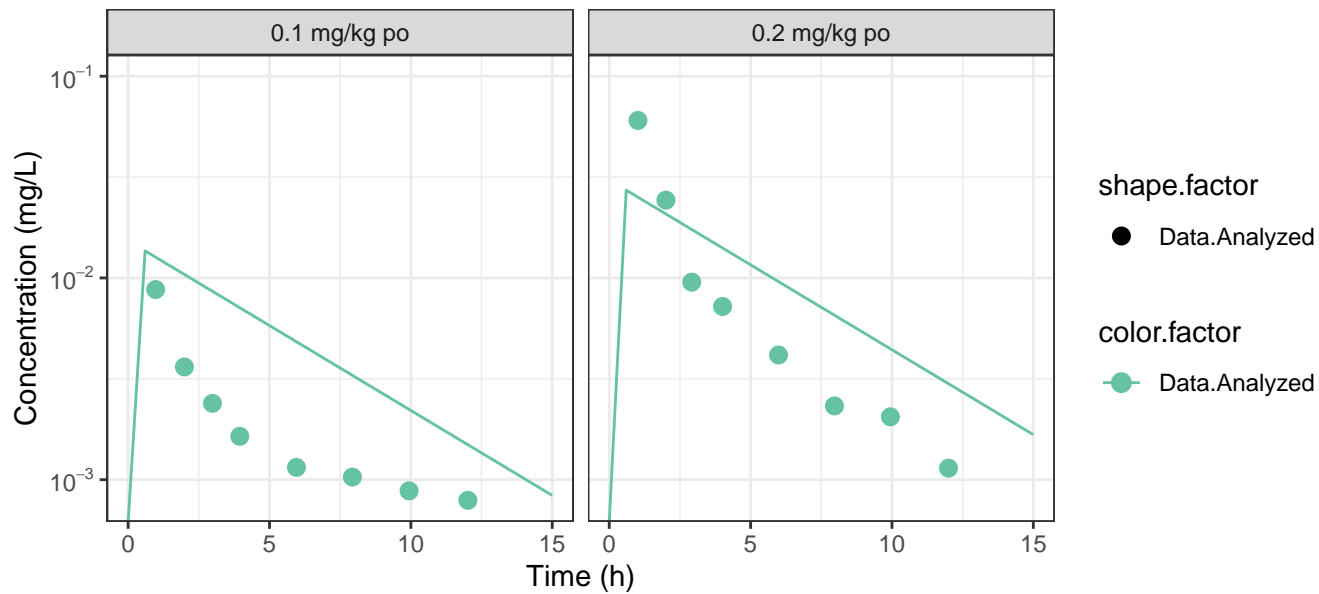
shape.factor

● Data.Analyzed

color.factor

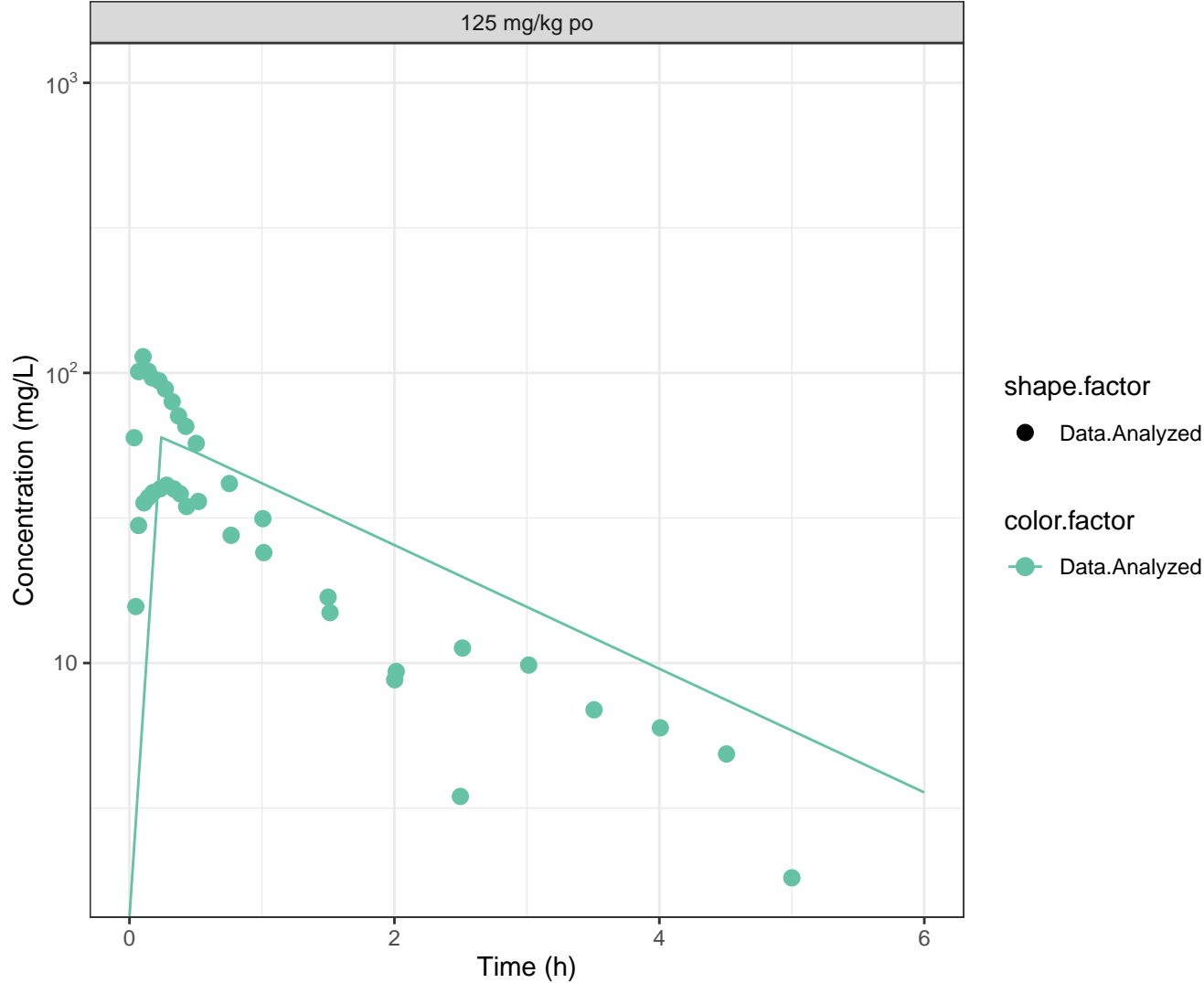
—● Data.Analyzed

methyl tert-butyl ether (1compartment)

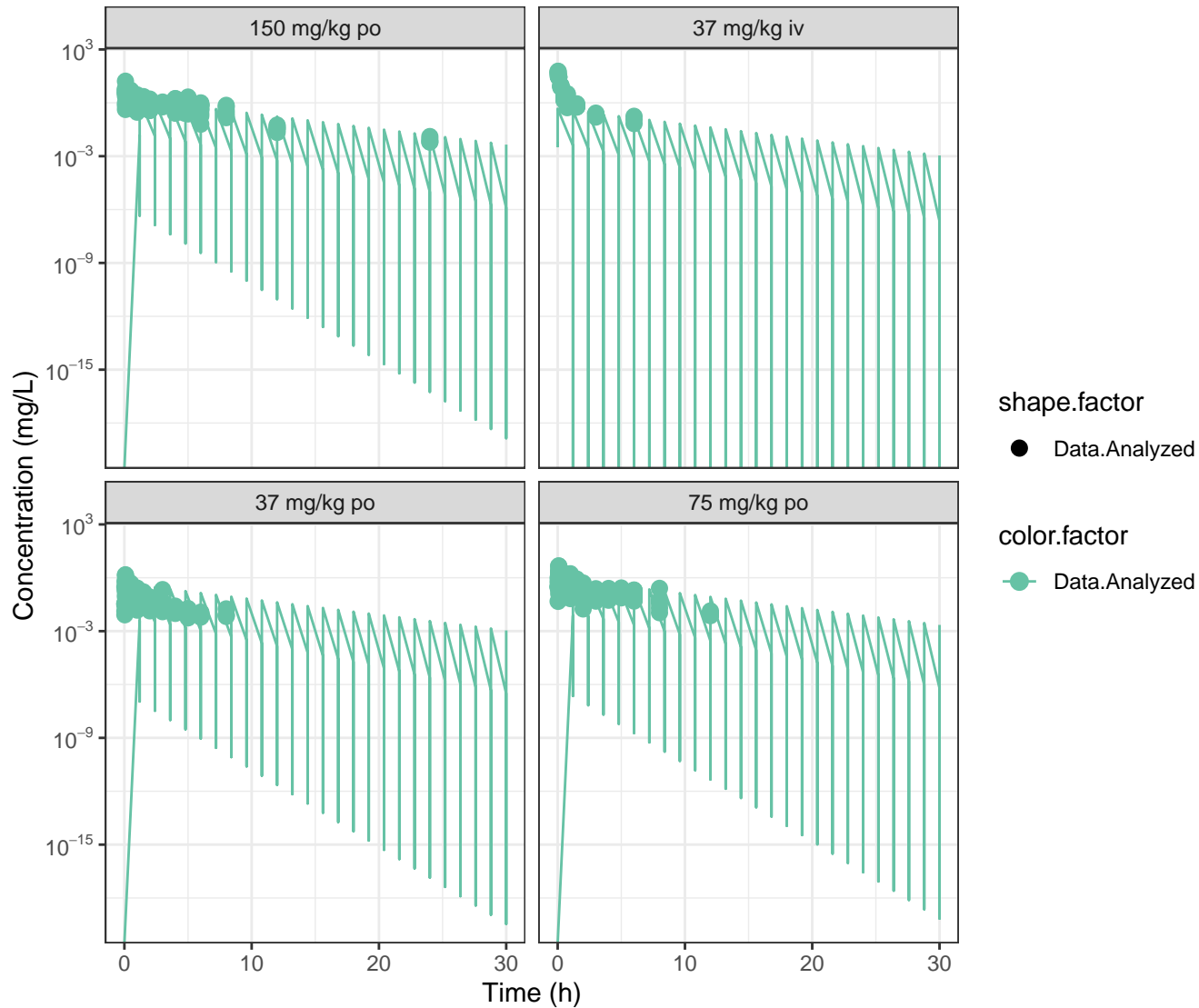


methylene chloride (1compartment)

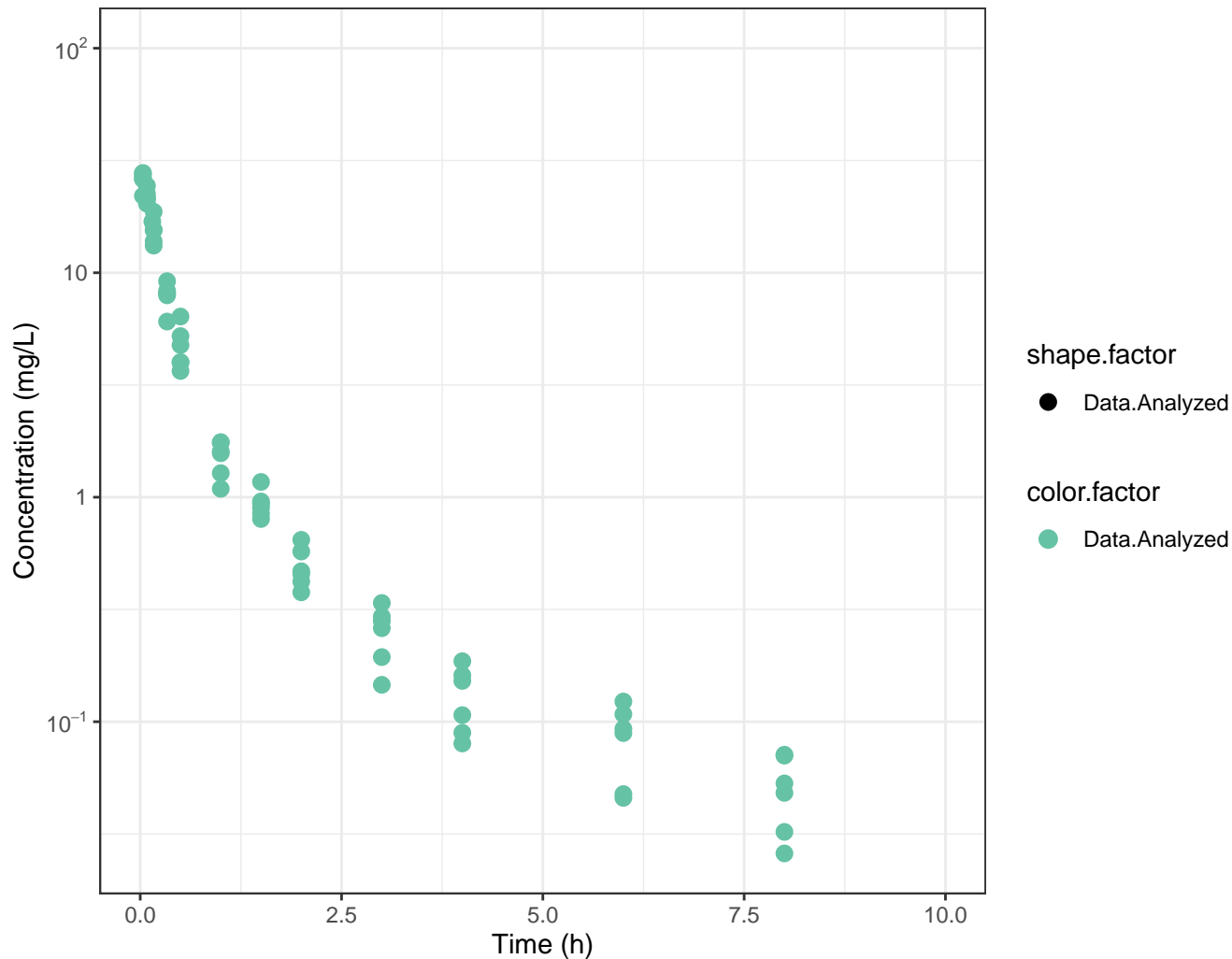
125 mg/kg po



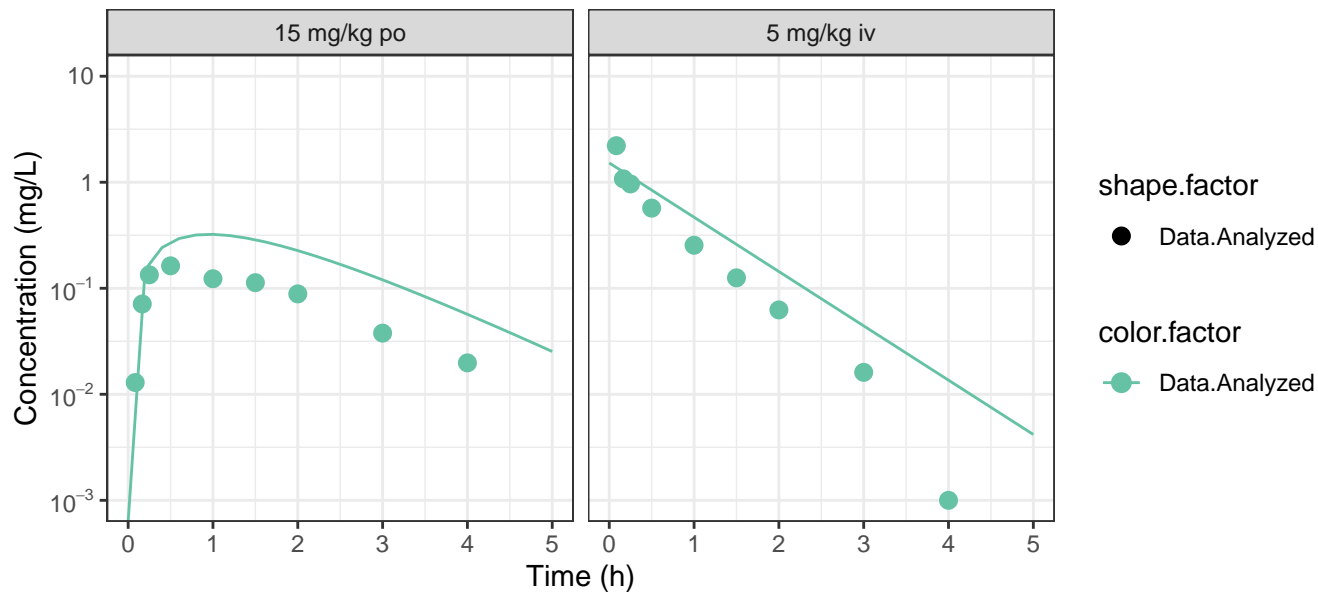
methyleugenol (1compartment)



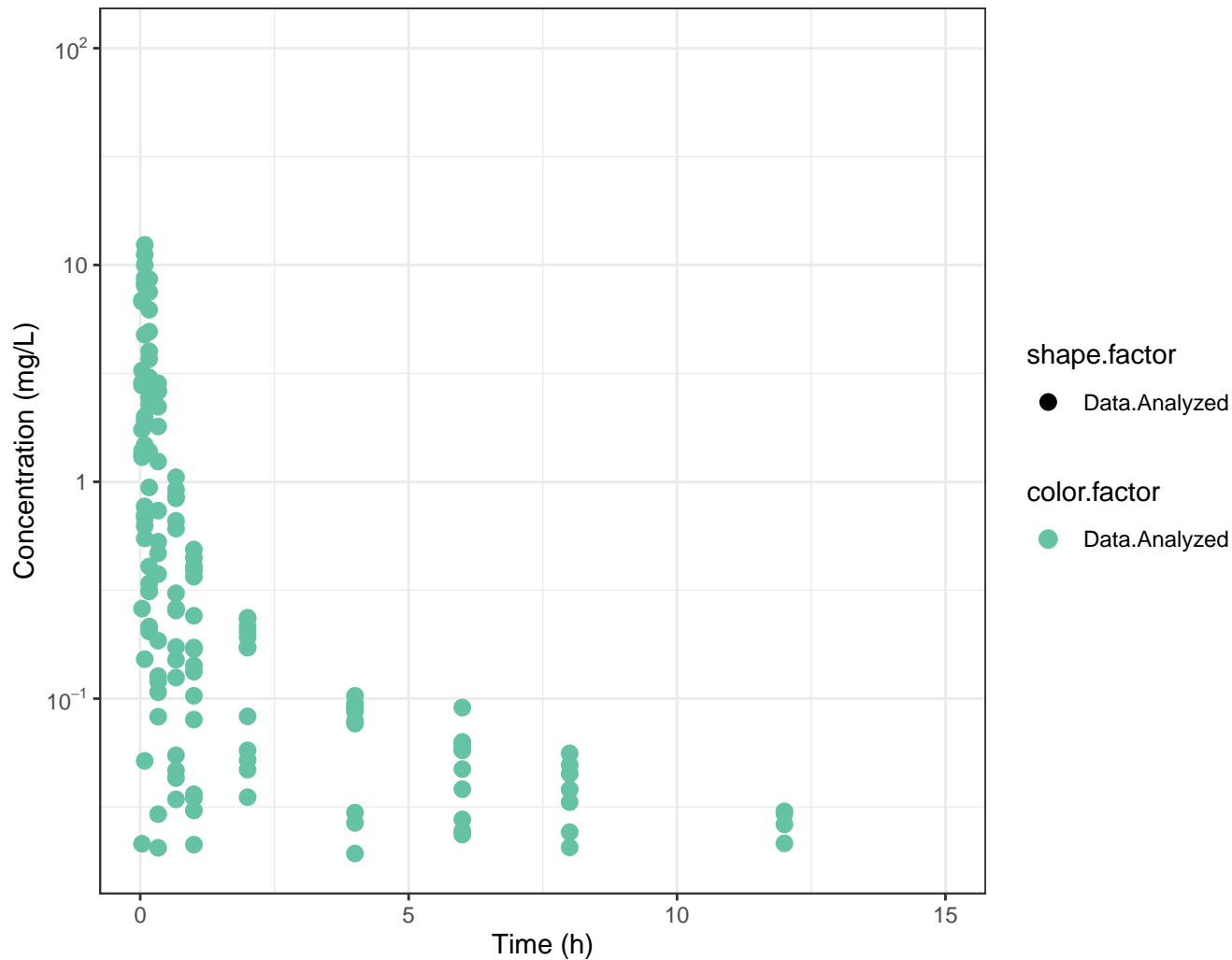
methyleugenol (1compartment): Optimizer Failed, No Curve Fit



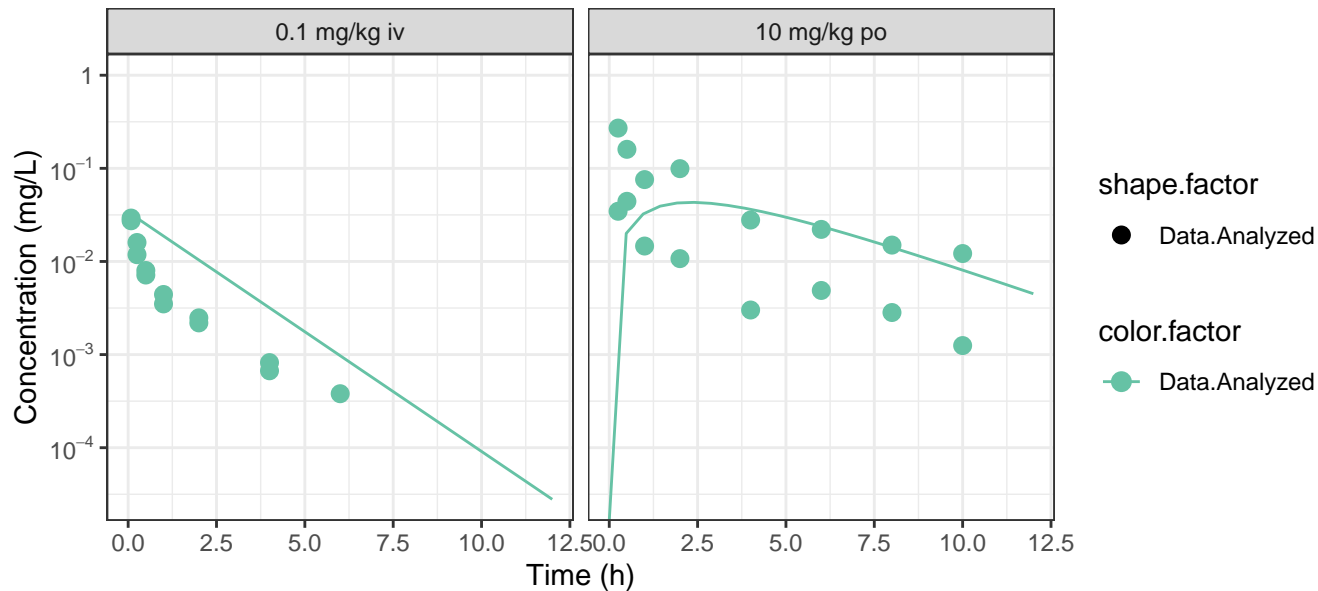
midazolam (1compartment)



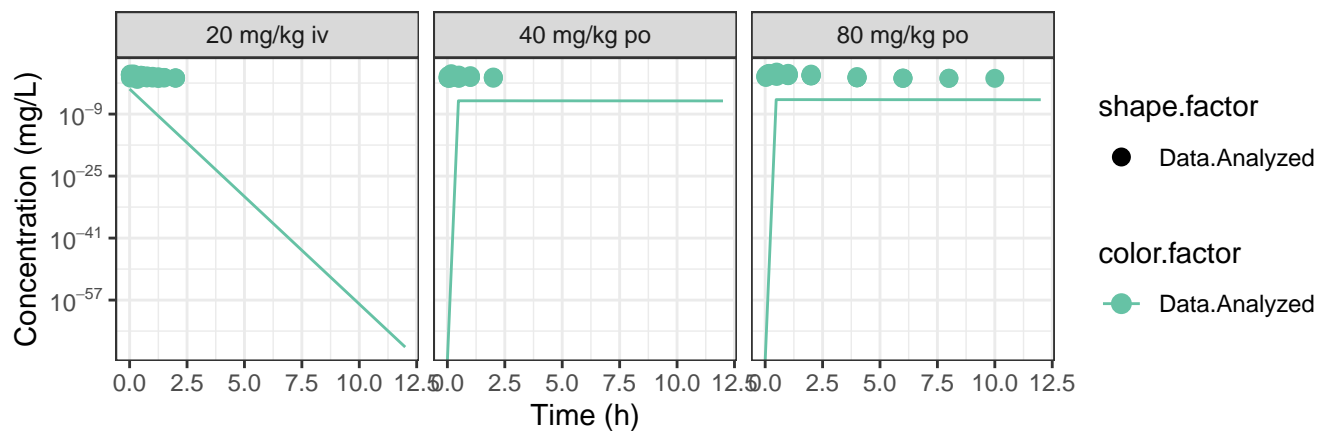
naphthalene (1compartment): Optimizer Failed, No Curve Fit



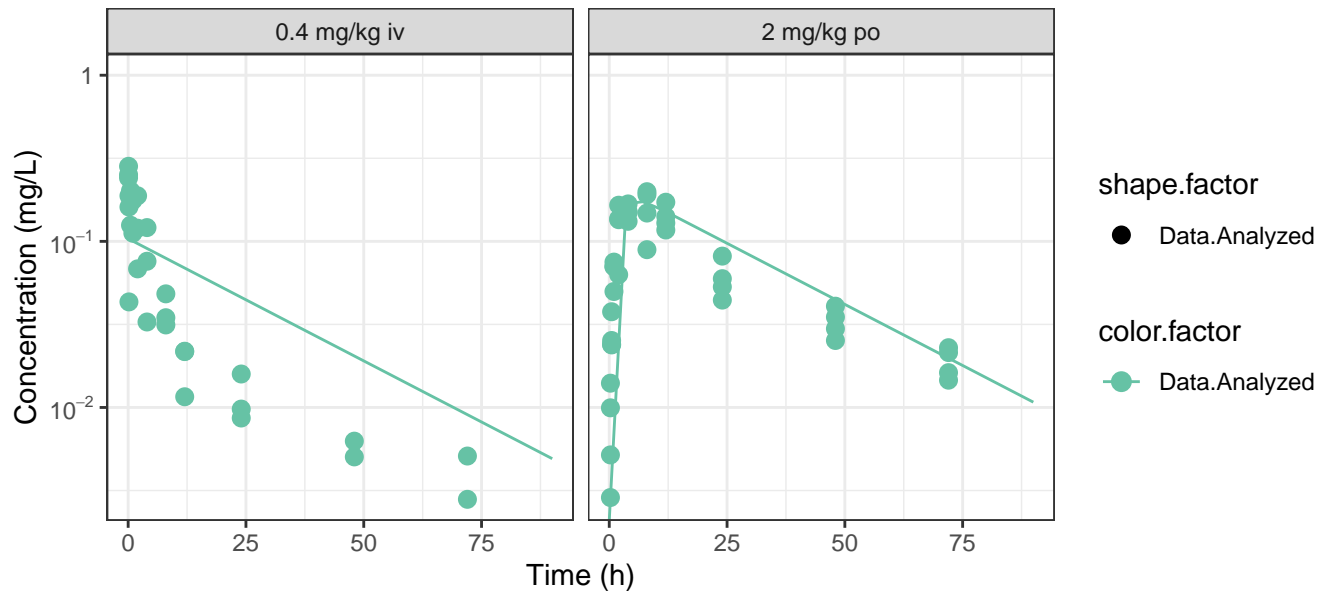
nilvadipine (1compartment)



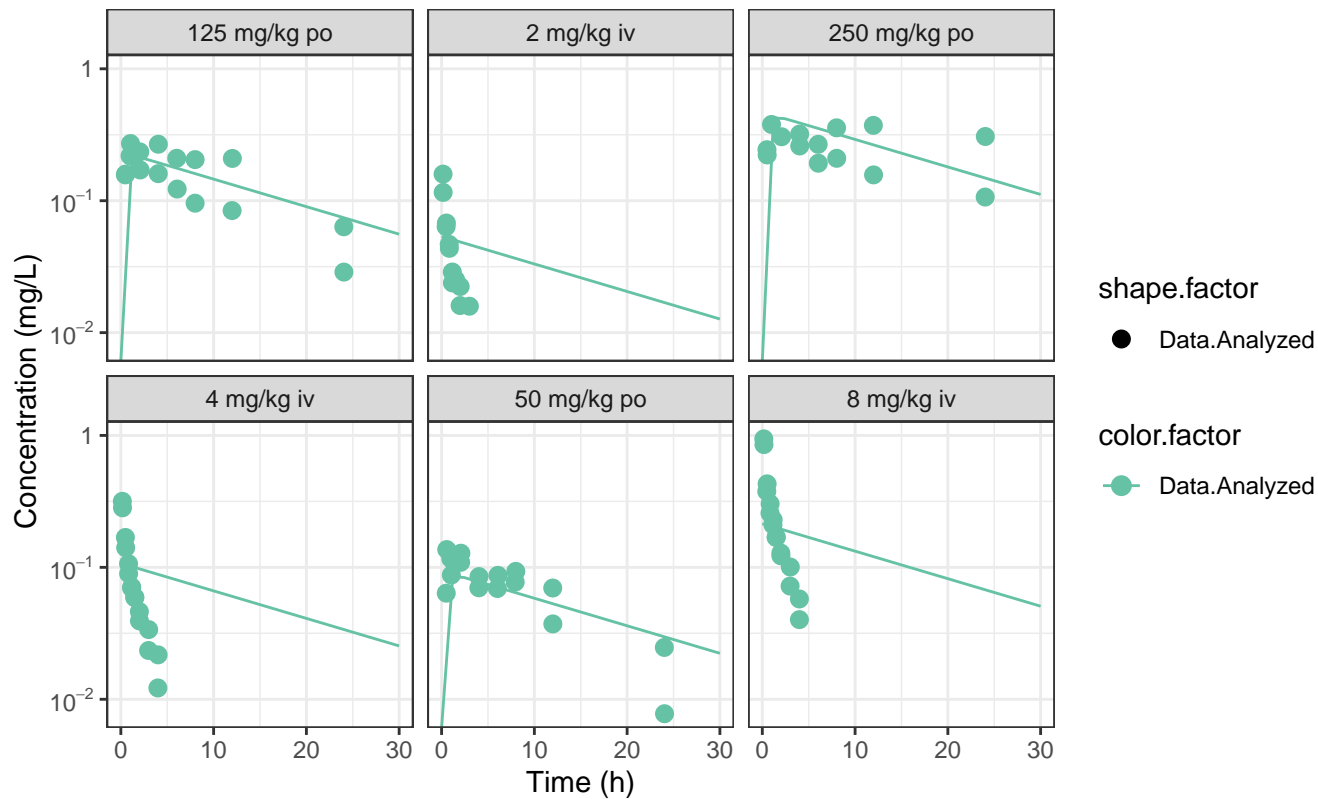
nitrite (1compartment)



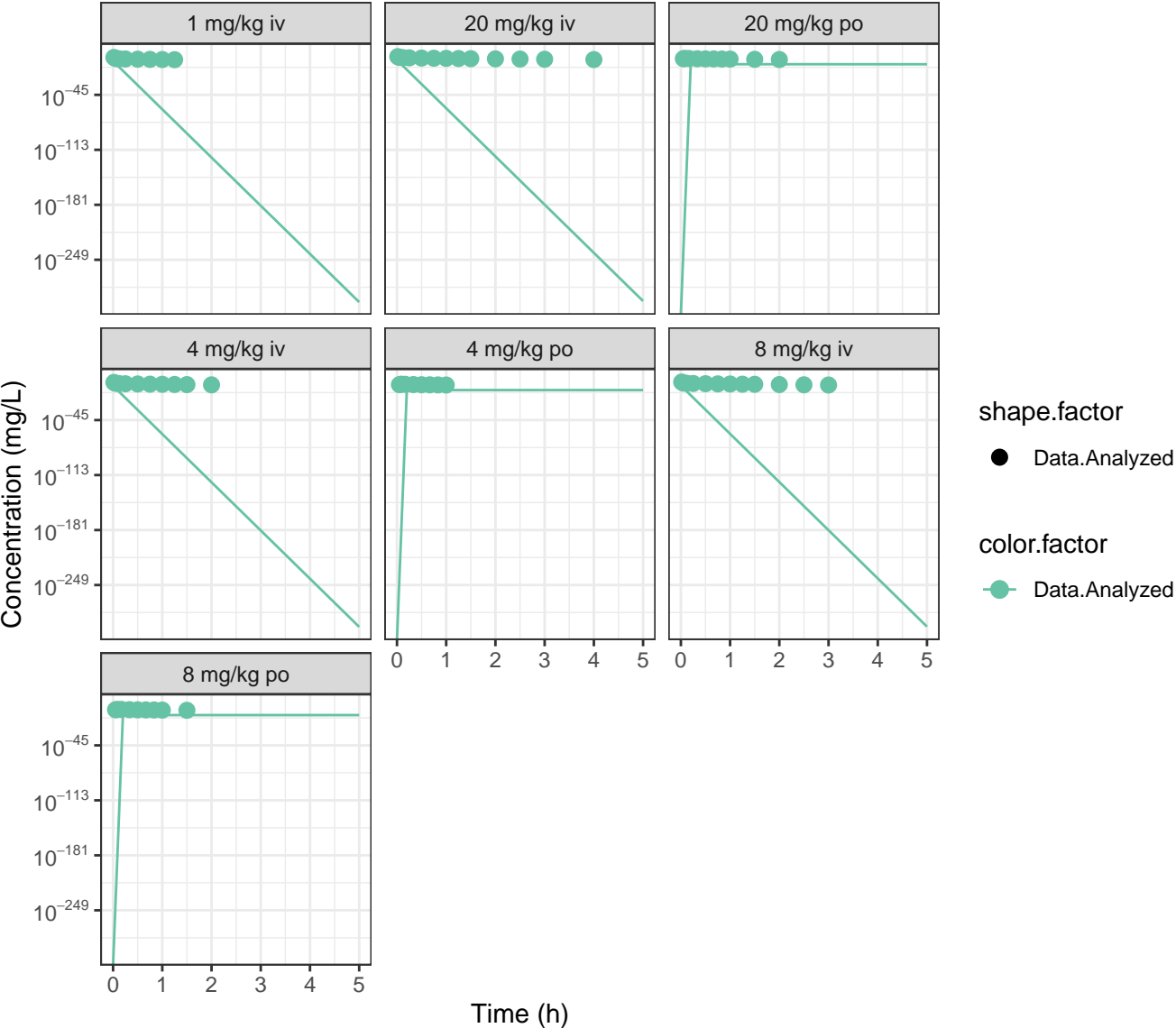
novaluron (1compartment)



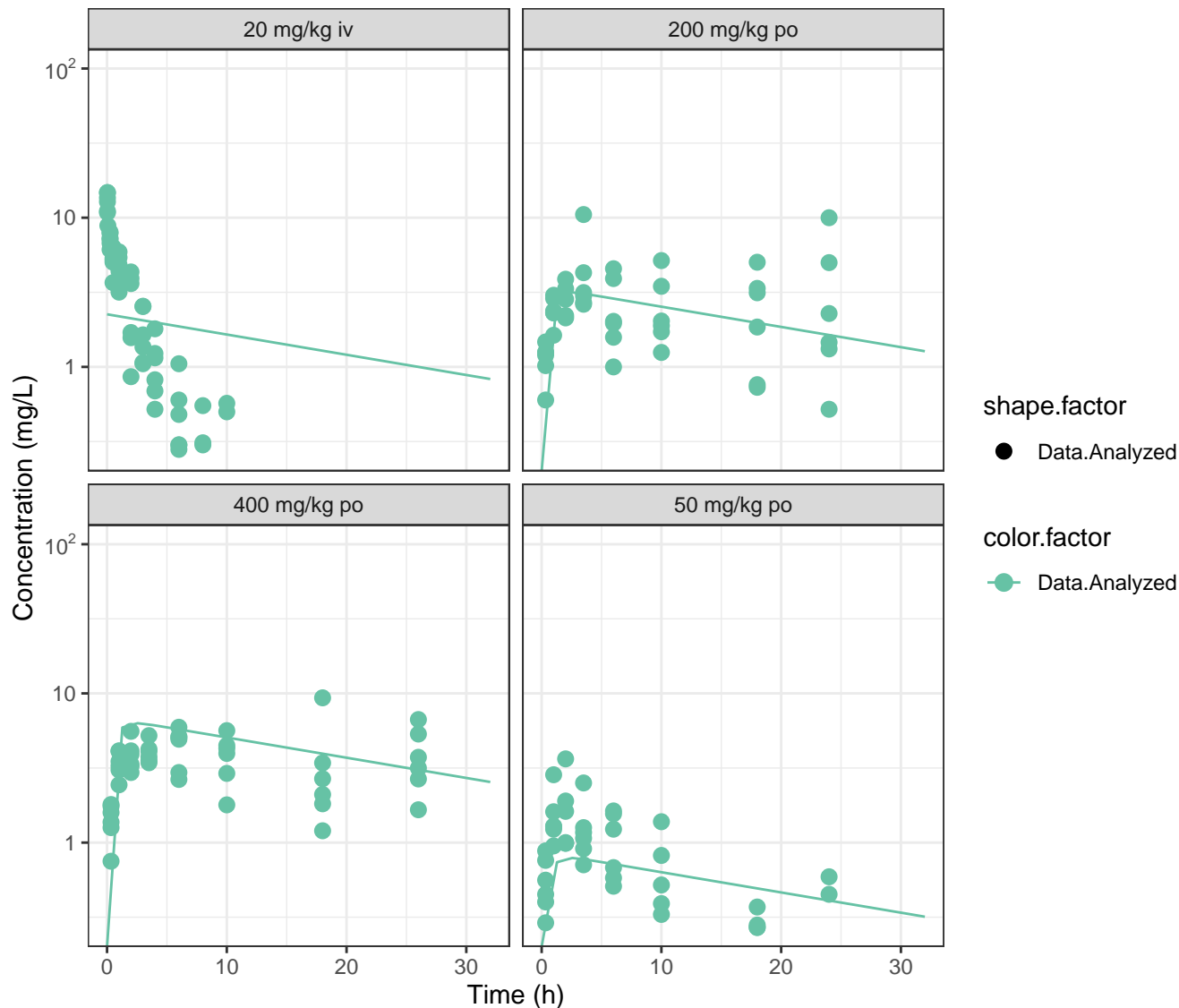
octylphenol (1compartment)



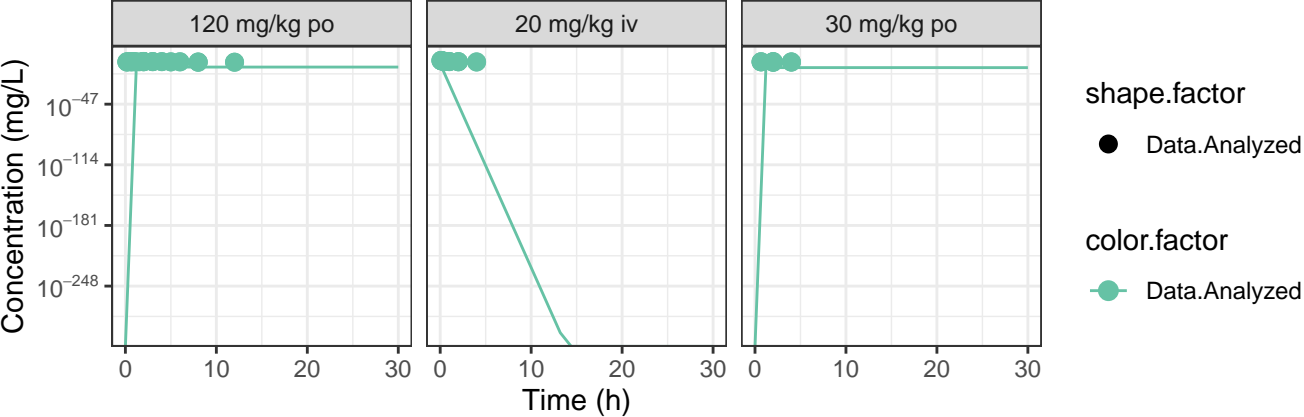
ondansetron (1compartment)



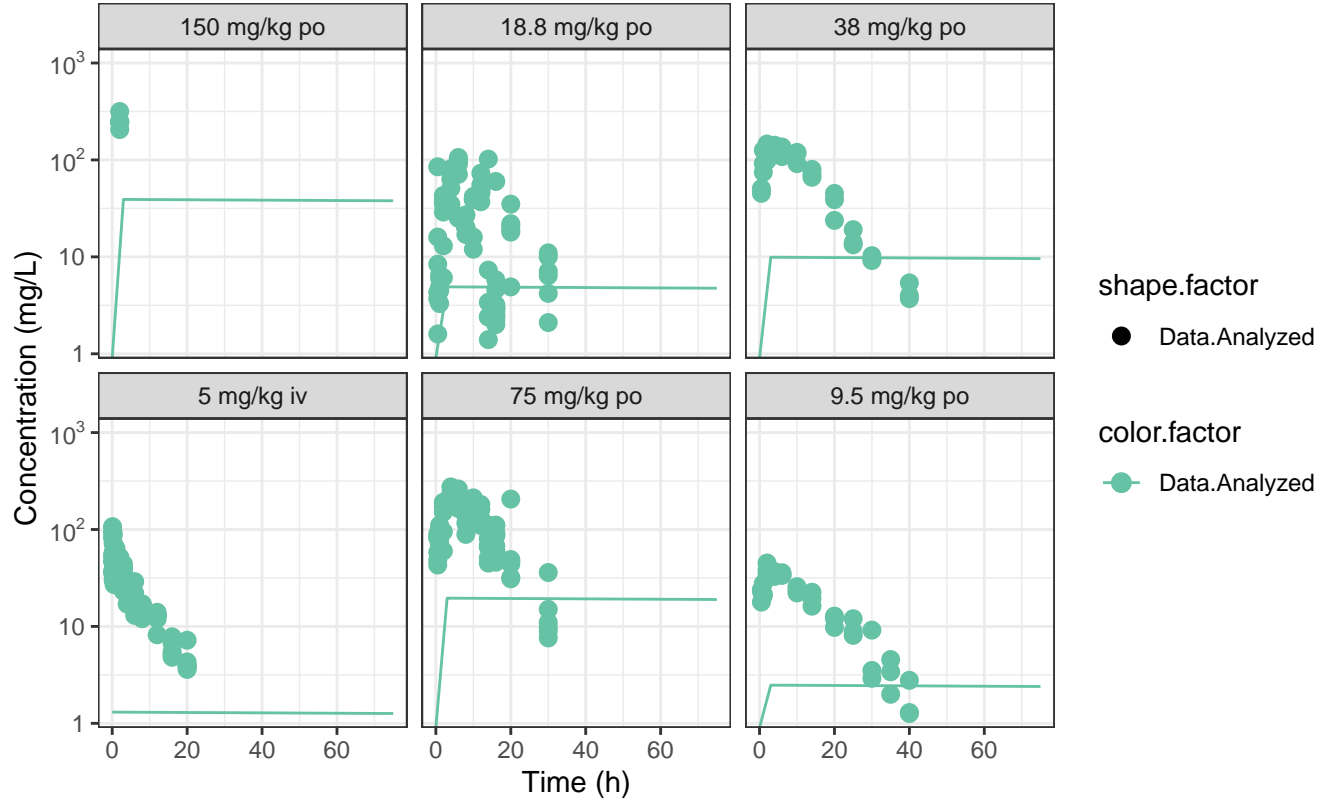
oxazepam (1compartment)



oxymetholone (1compartment)



pentachlorophenol, purified (1compartment)



The figure consists of two side-by-side scatter plots with linear regression lines, showing plasma concentration (mg/L) versus Time (h) for two different dosages of a drug.

Left Plot: 0.2 mg/kg iv

- Y-axis:** Plasma concentration (mg/L), ranging from 0 to 10.
- X-axis:** Time (h), ranging from 0 to 75.
- Data Points:** Concentration decreases over time. At 0h, concentrations are clustered between 4 and 6 mg/L. By 75h, concentrations are between 1 and 2 mg/L.
- Regression Line:** A solid line showing a negative slope, indicating a decrease in plasma concentration over time.

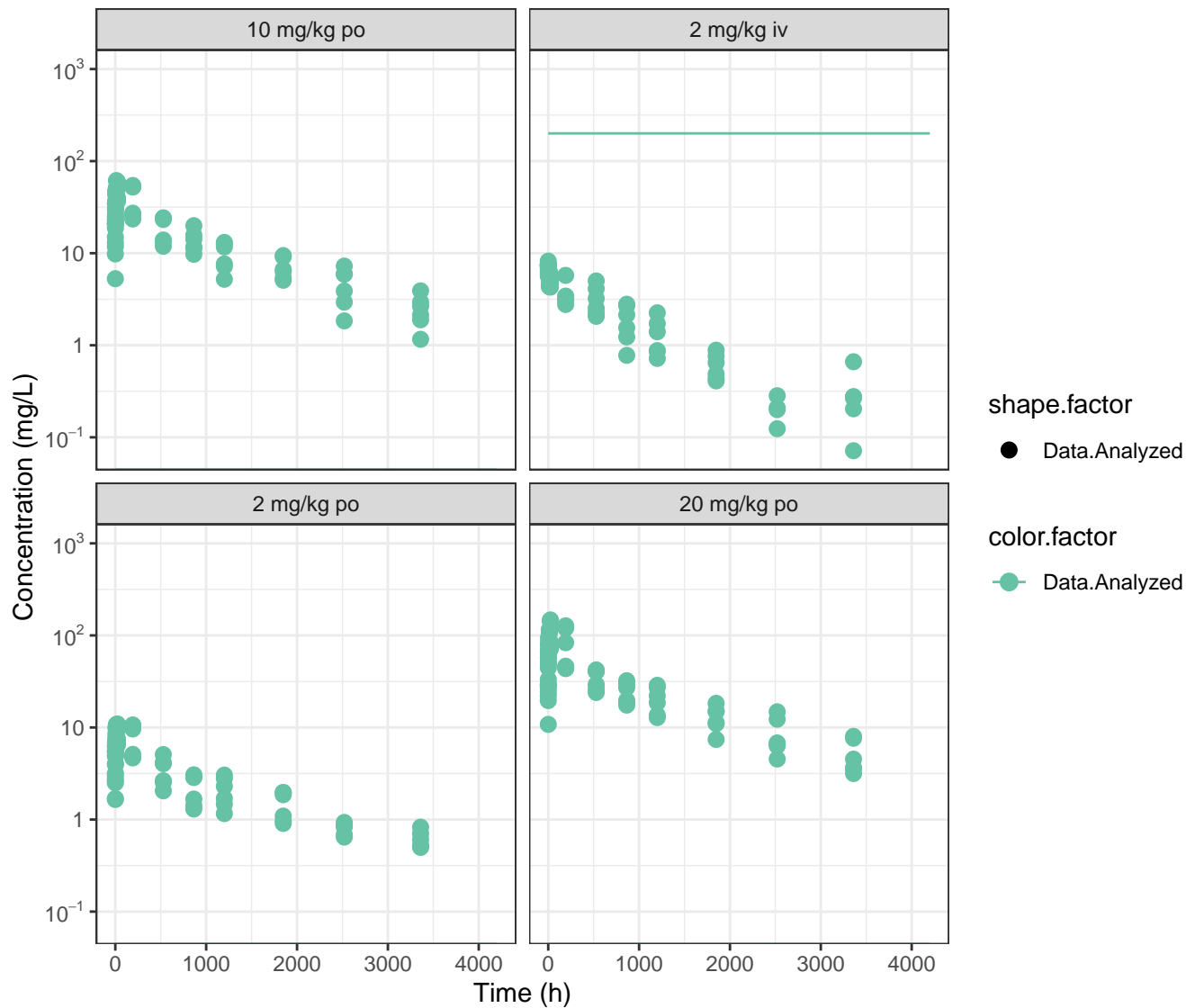
Right Plot: 1 mg/kg po

- Y-axis:** Plasma concentration (mg/L), with a break between 10 and 20. The scale is 0-10, then 20-40.
- X-axis:** Time (h), ranging from 0 to 75.
- Data Points:** Concentration increases rapidly from 0h (around 5 mg/L) to a peak around 10-15 mg/L, then gradually decreases. At 75h, concentrations are around 25-30 mg/L.
- Regression Line:** A solid line showing a slight negative slope, indicating a gradual decrease in plasma concentration over time after the initial rise.

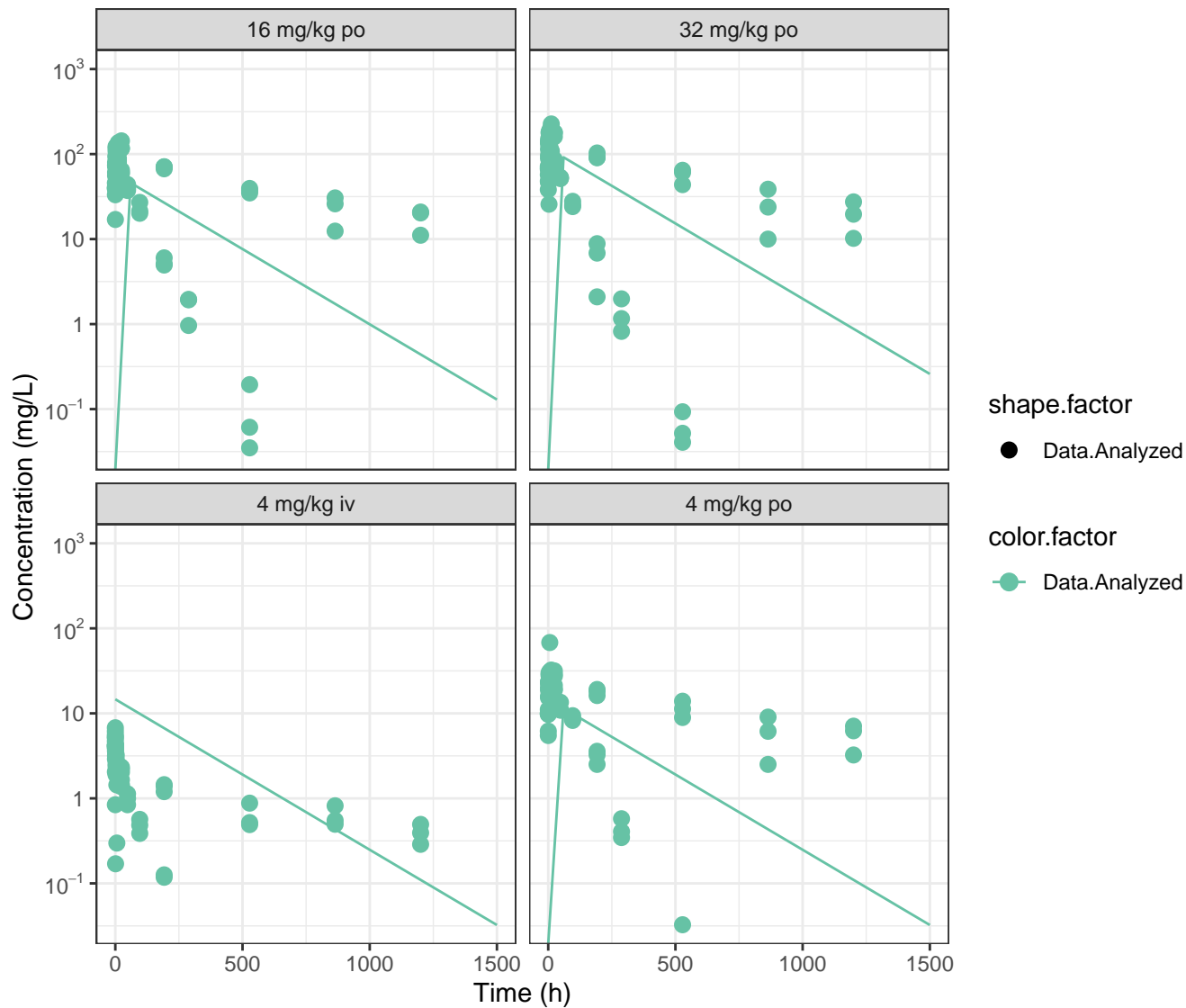
- Data.Analyzed

 Data.Analyzed

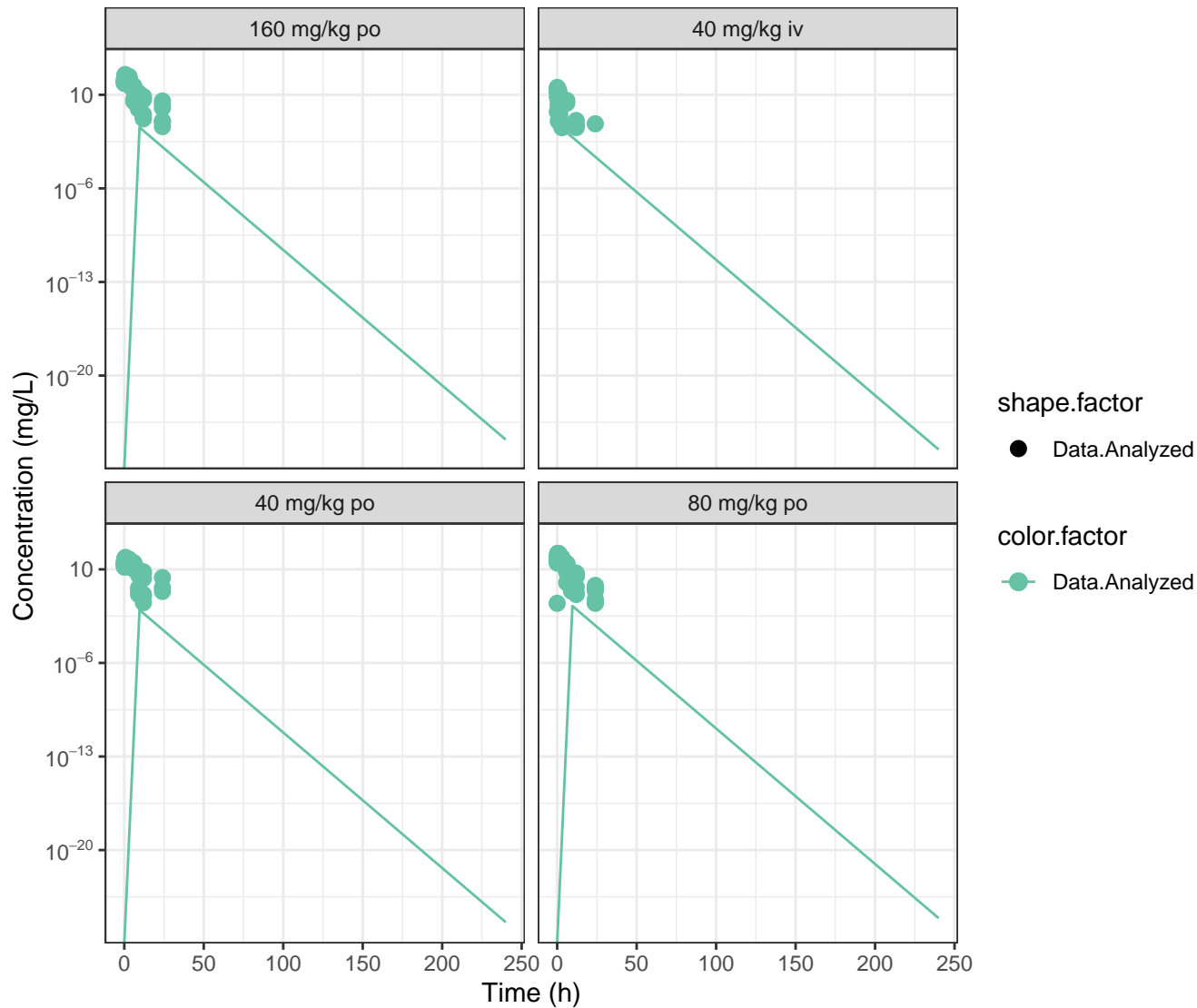
perfluorodecanoic acid (1compartment)



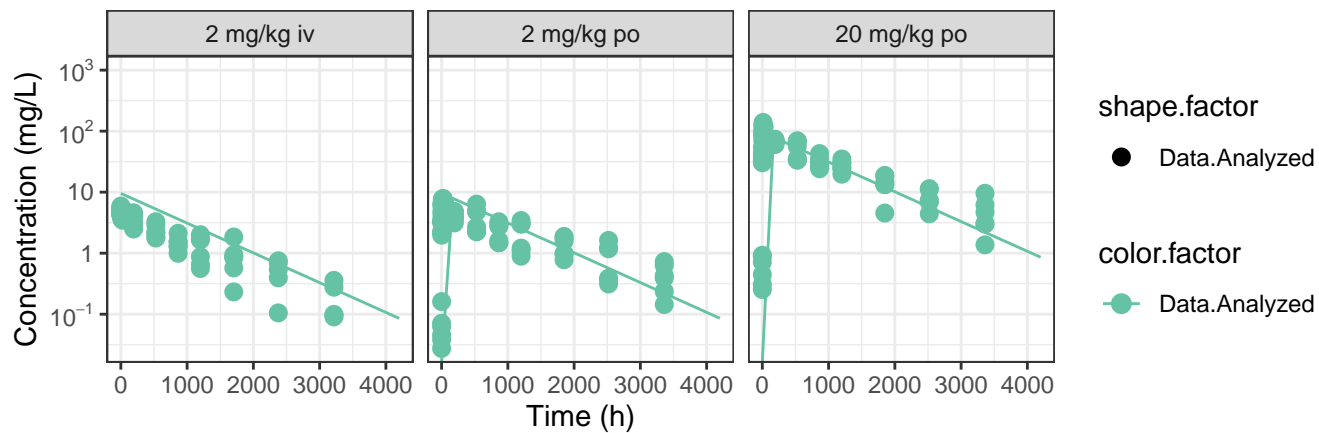
perfluorohexane-1-sulphonic acid " potassium salt (1compartment)



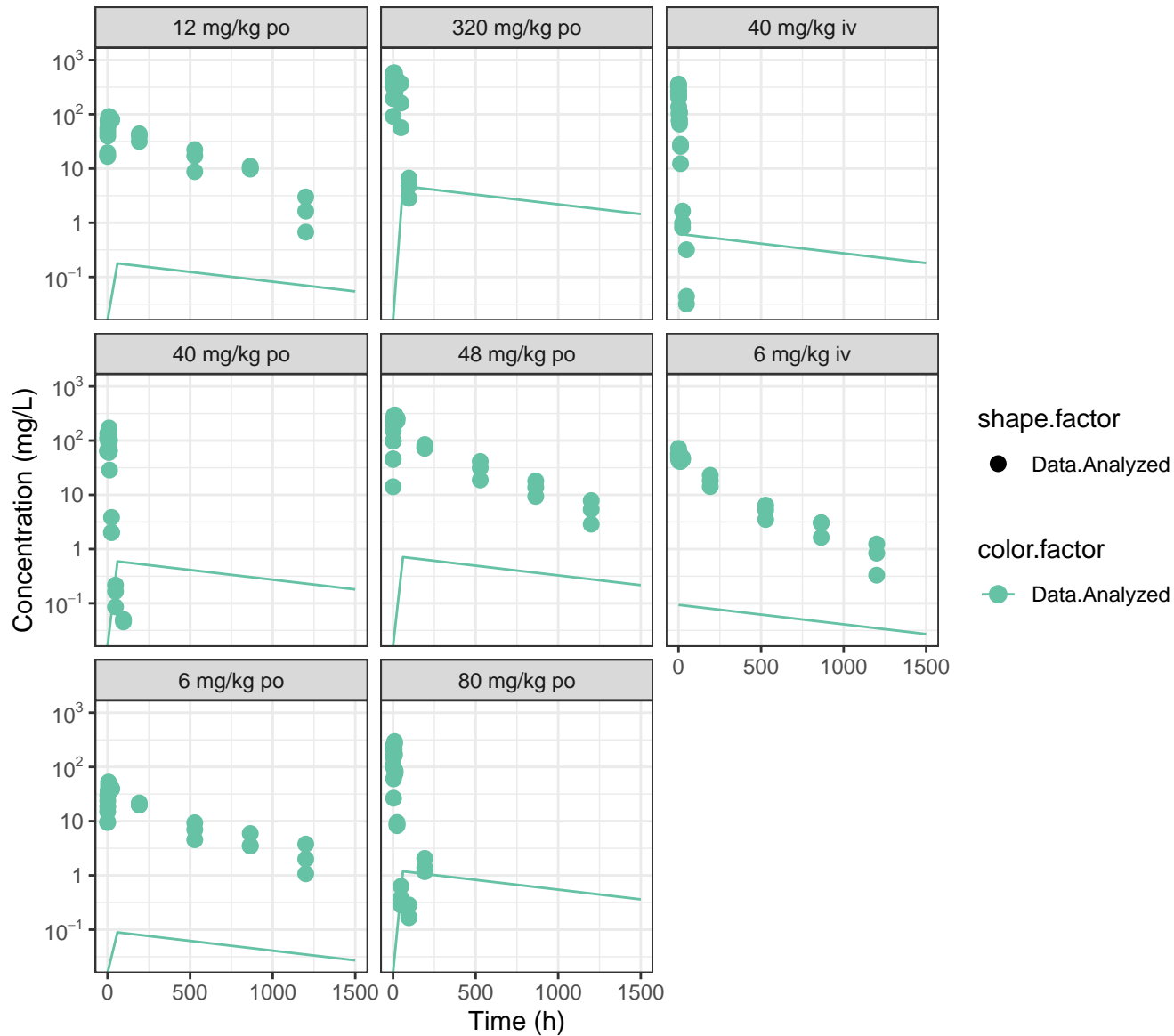
perfluorohexanoic acid (1compartment)



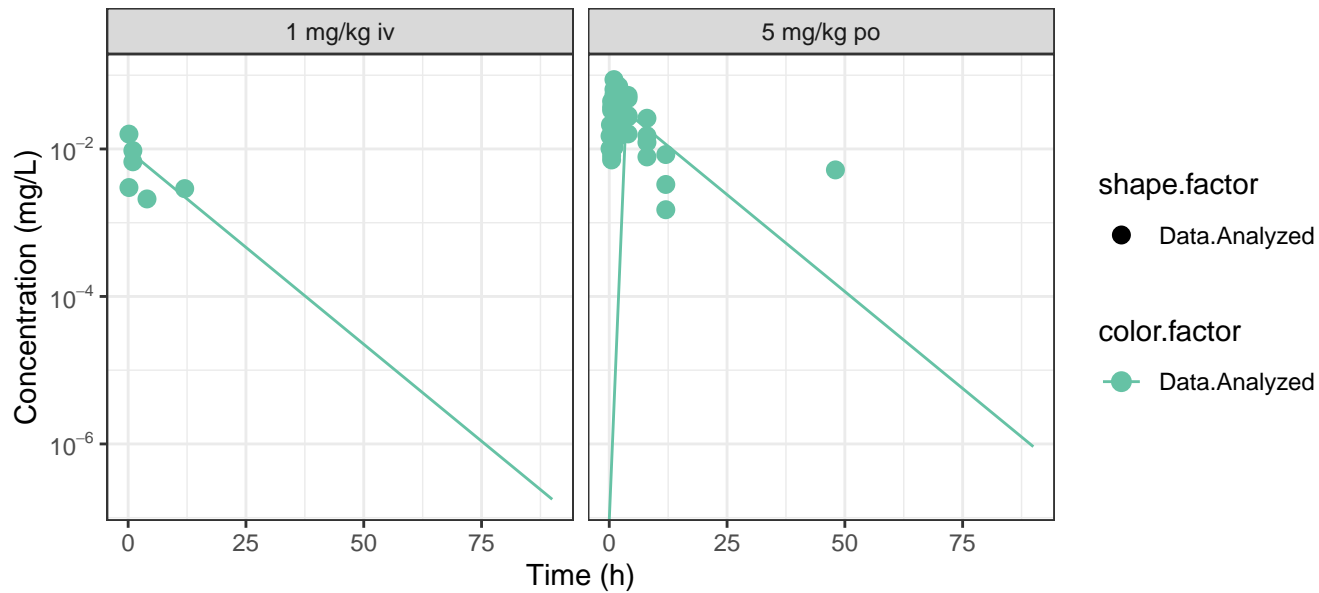
perfluorooctane sulfonate (1compartment)



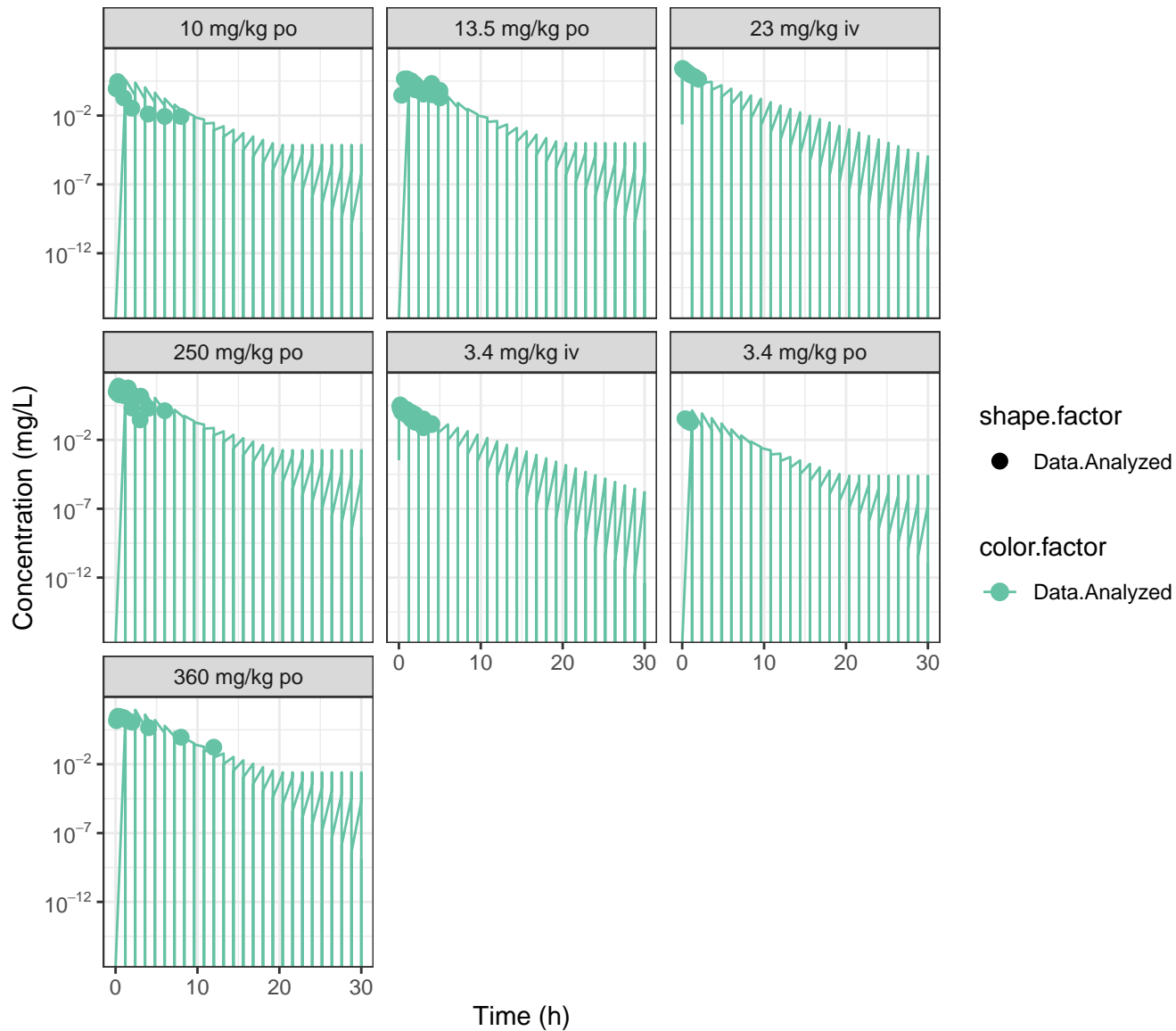
perfluorooctanoic acid (1compartment)



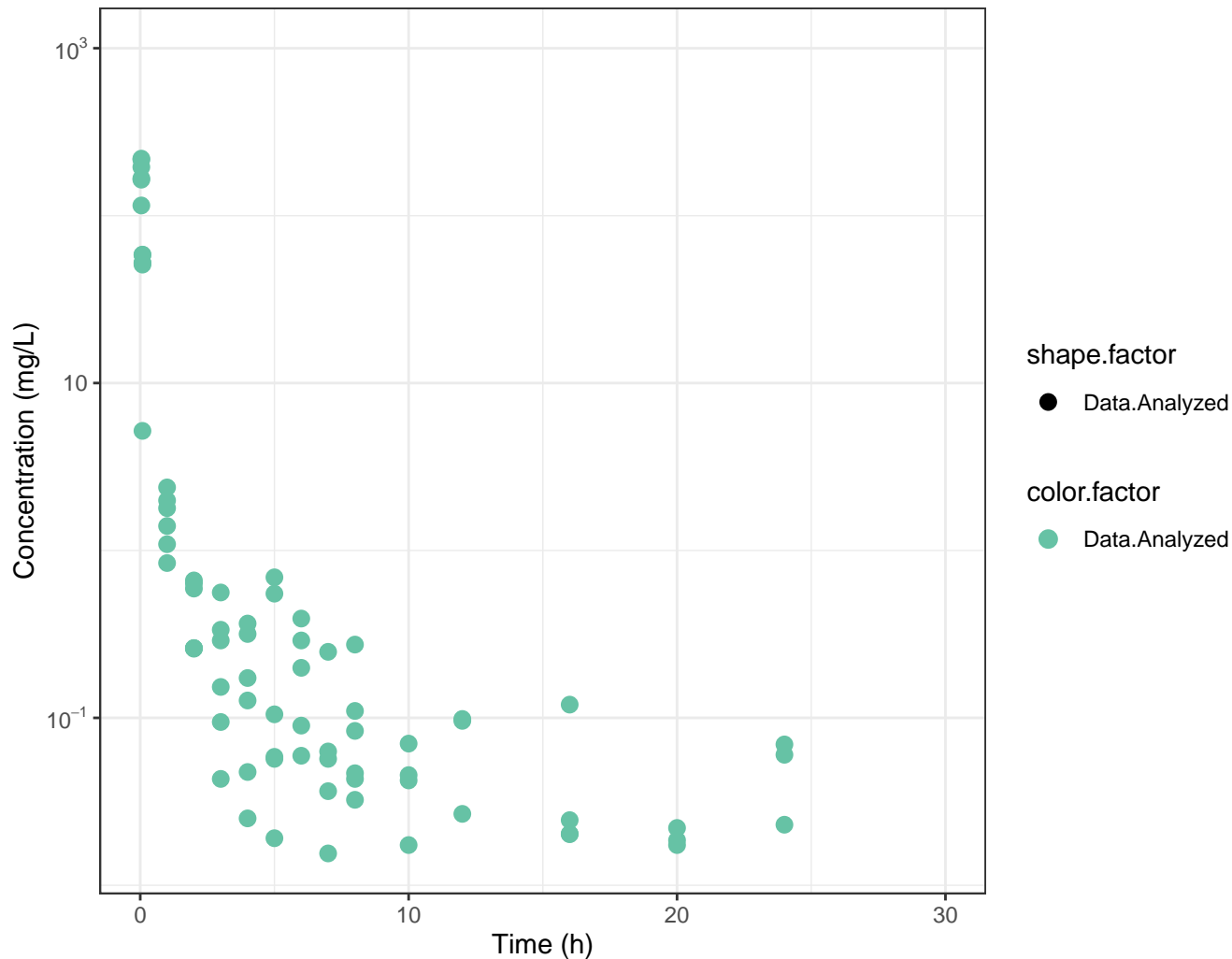
permethrin (1compartment)



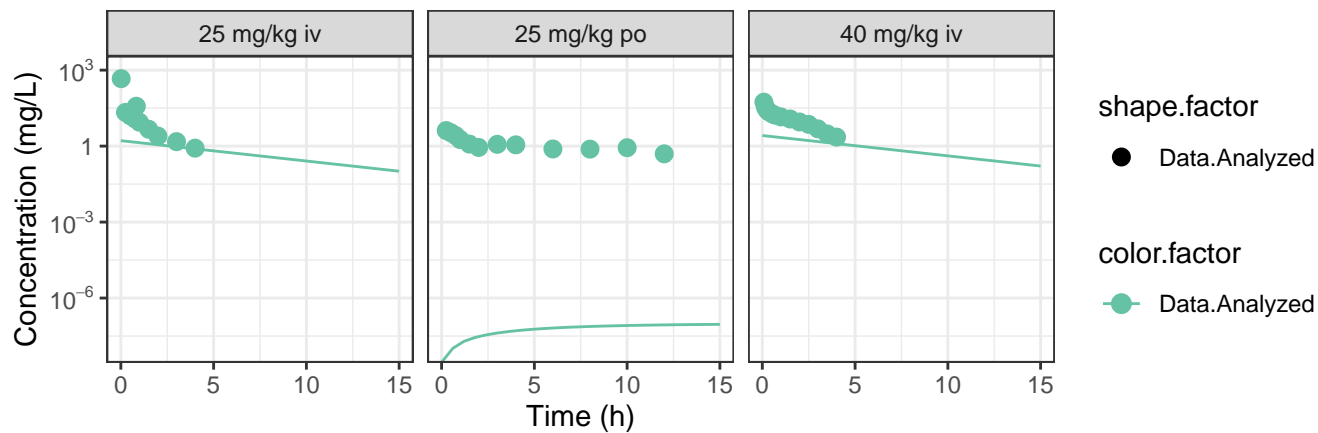
phenacetin (1compartment)



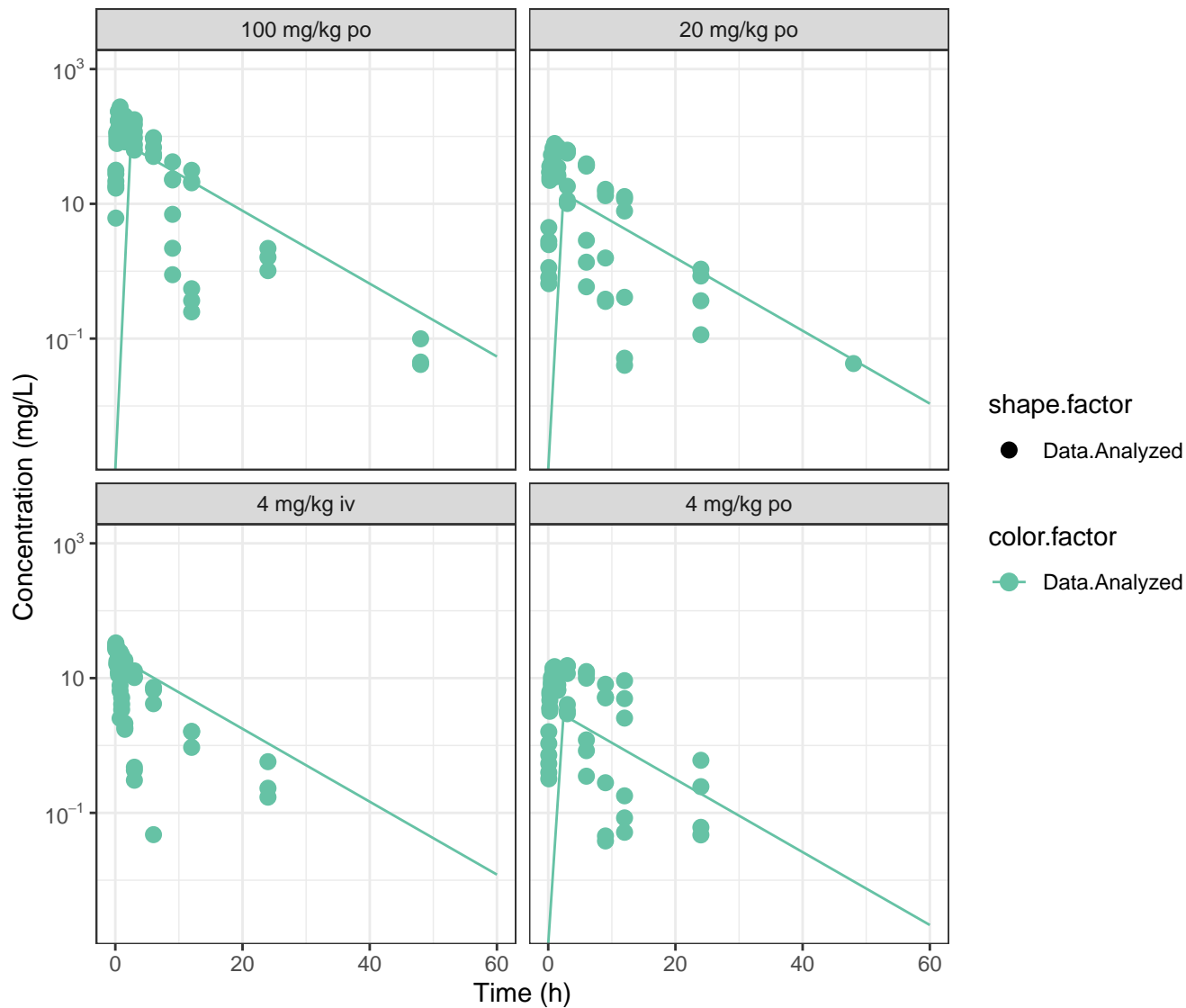
phenolphthalein (1compartment): Optimizer Failed, No Curve Fit



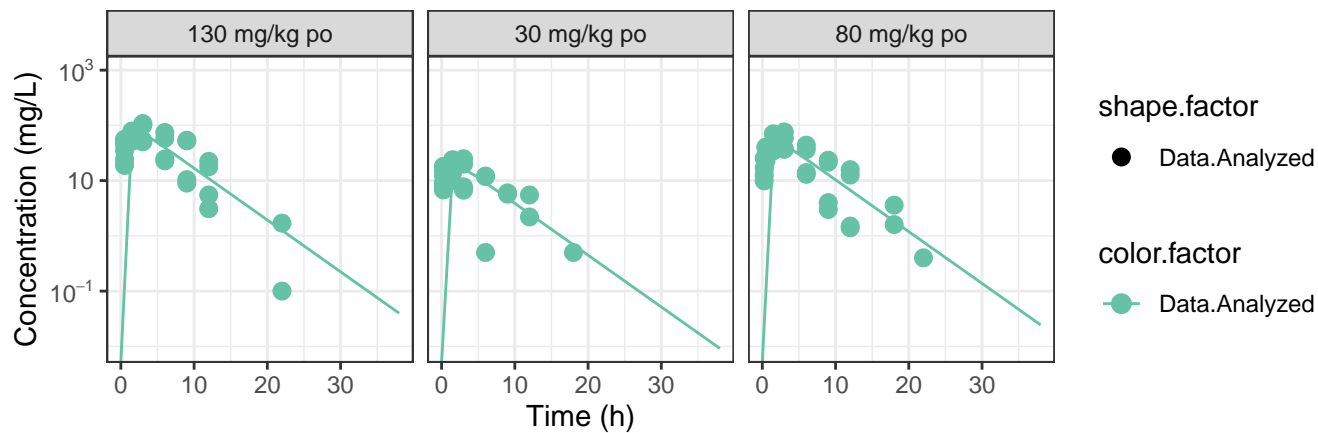
phenytoin (1compartment)



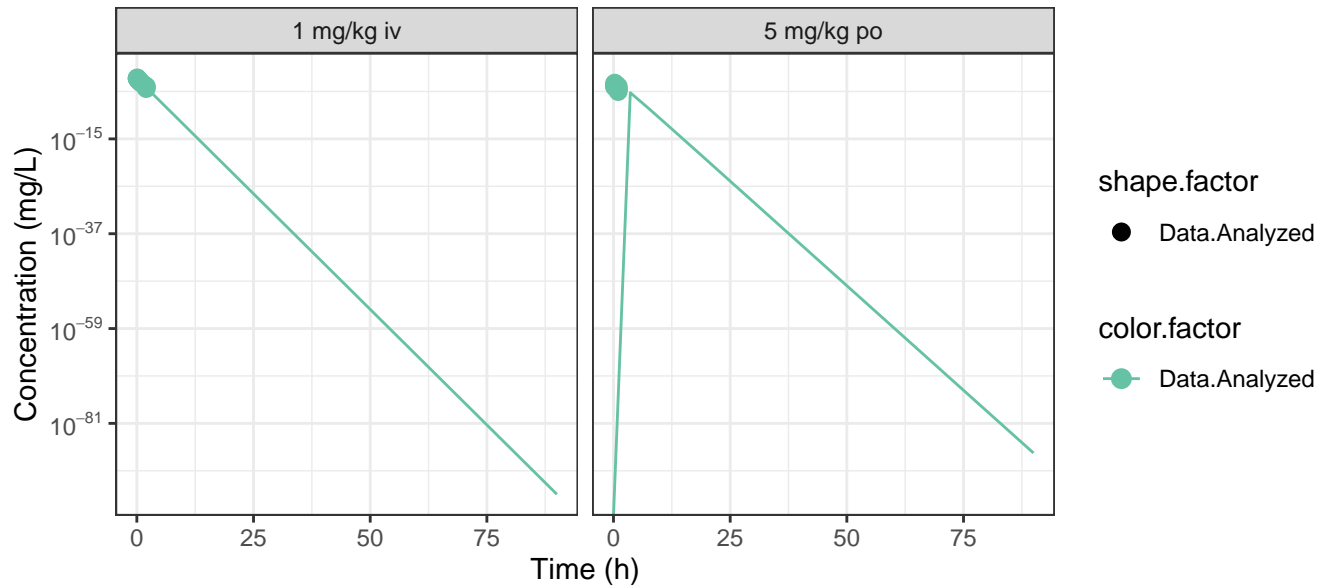
potassium perfluorobutane sulfonate (1compartment)



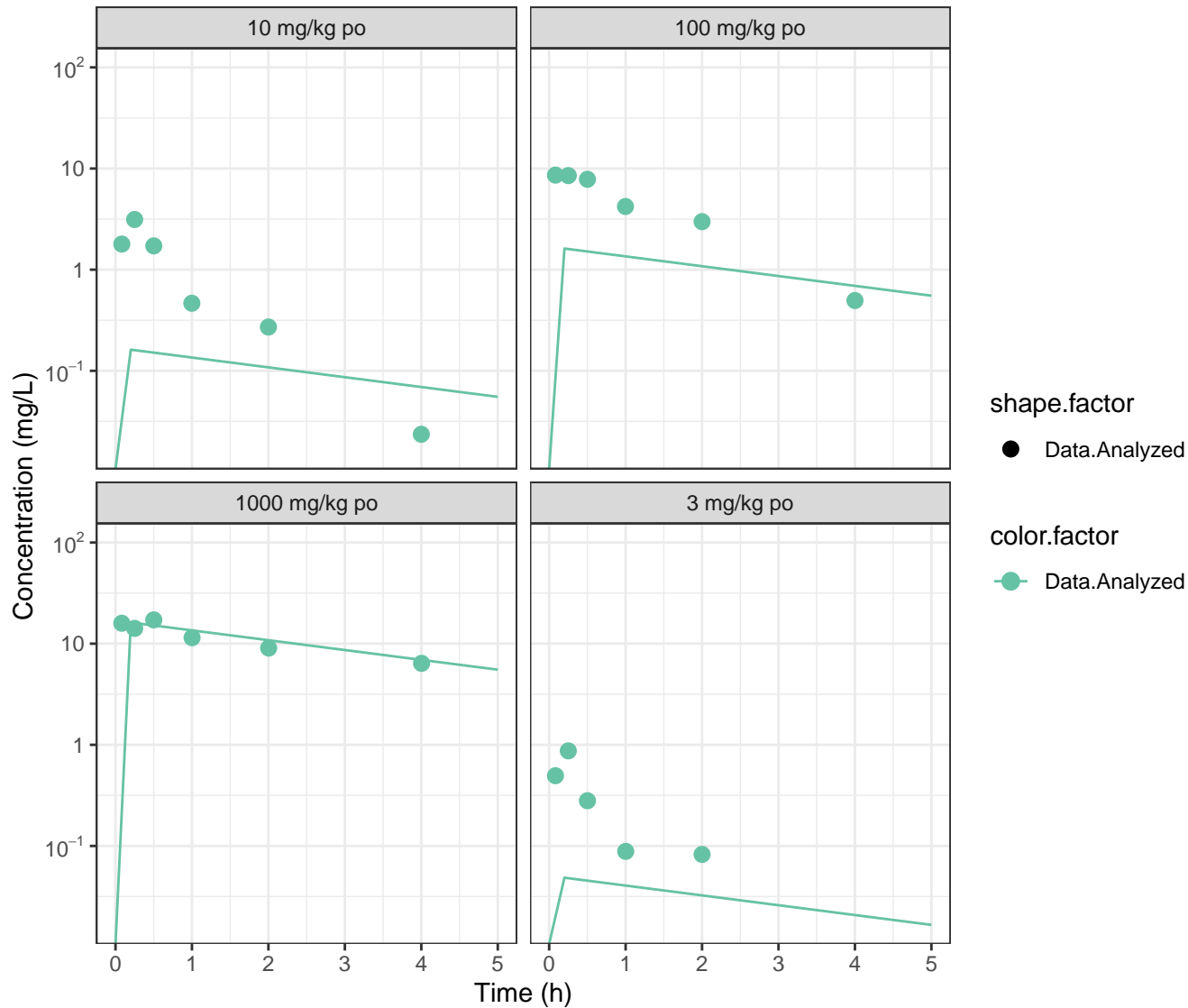
primidone (1compartment)



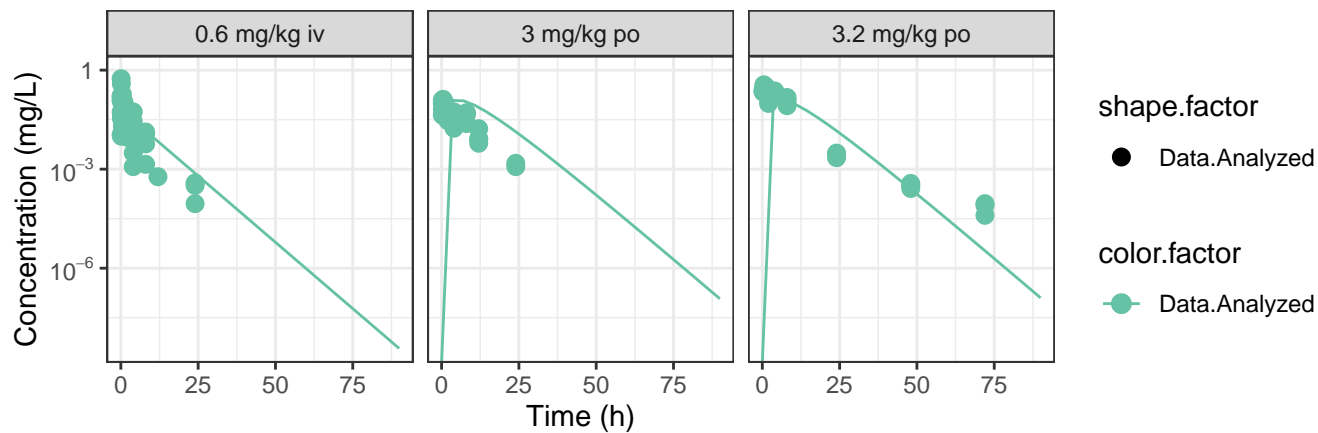
propamocarb hydrochloride (1compartment)



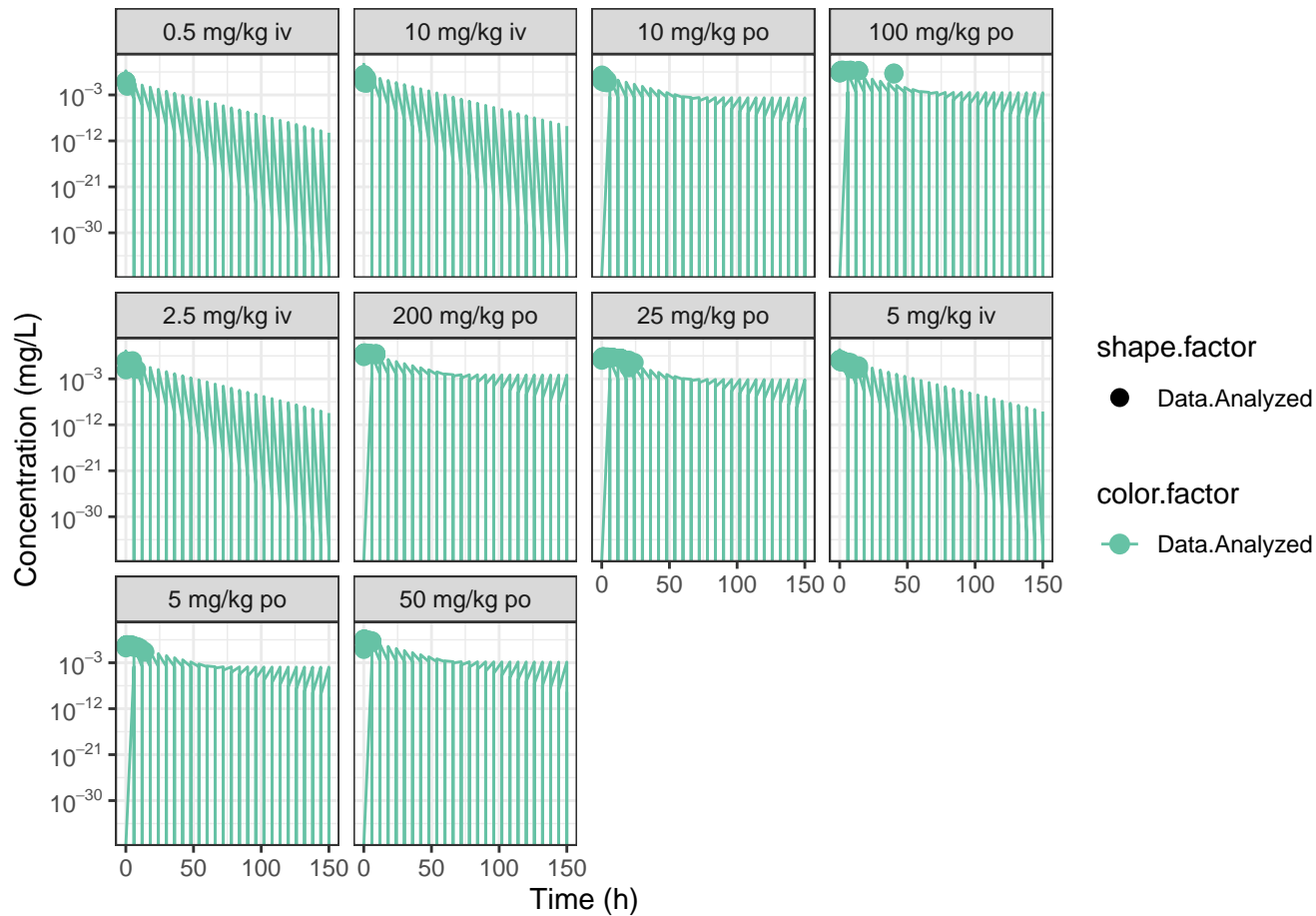
propylparaben (1compartment)



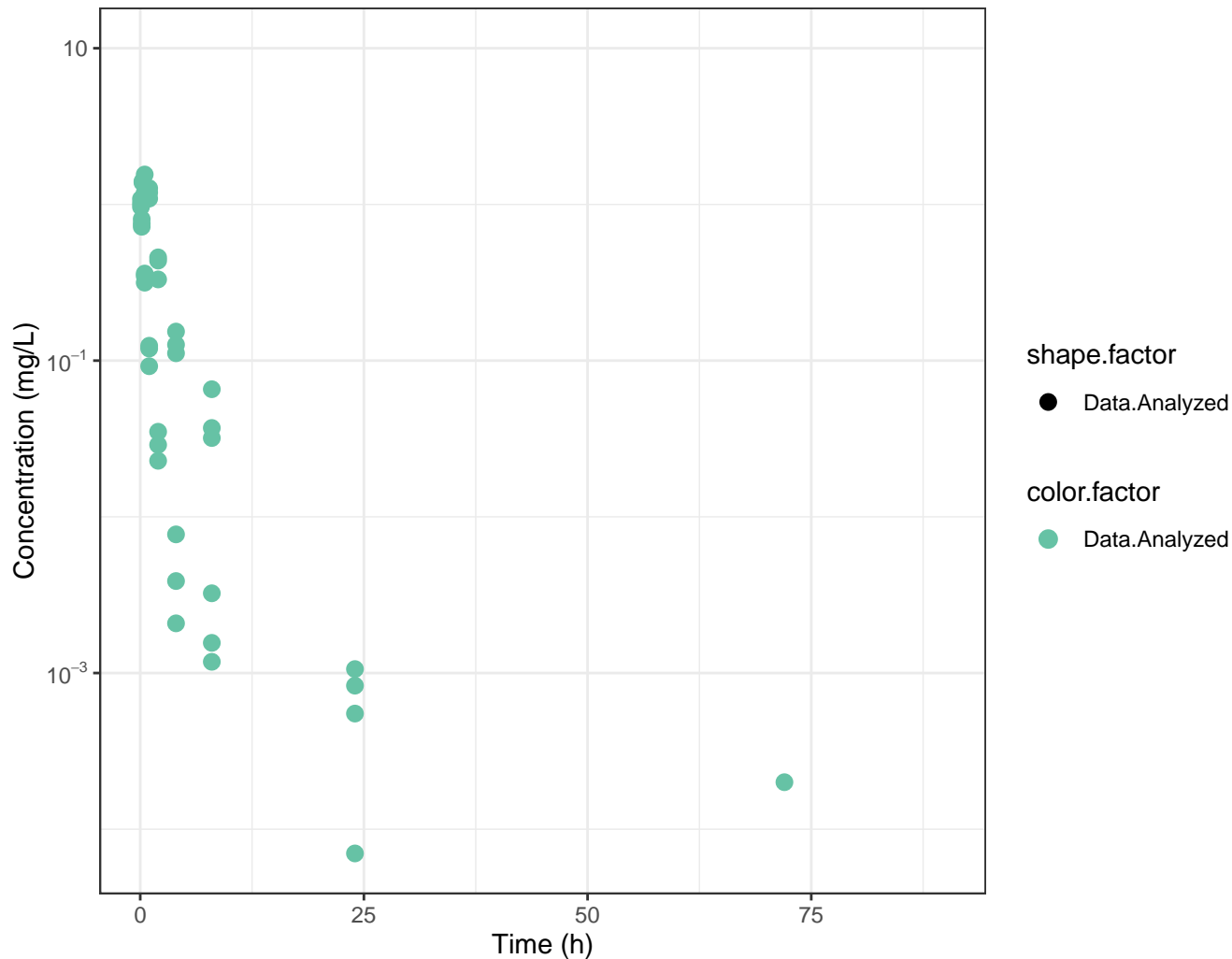
propyzamide (1compartment)



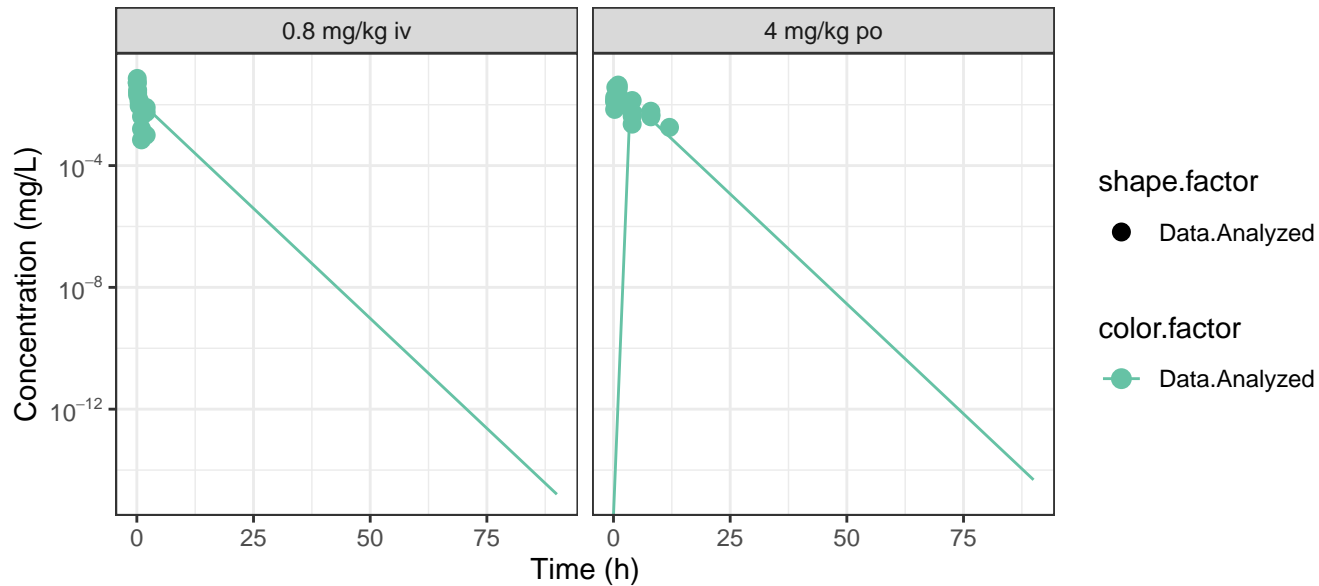
pyridine (1compartment)



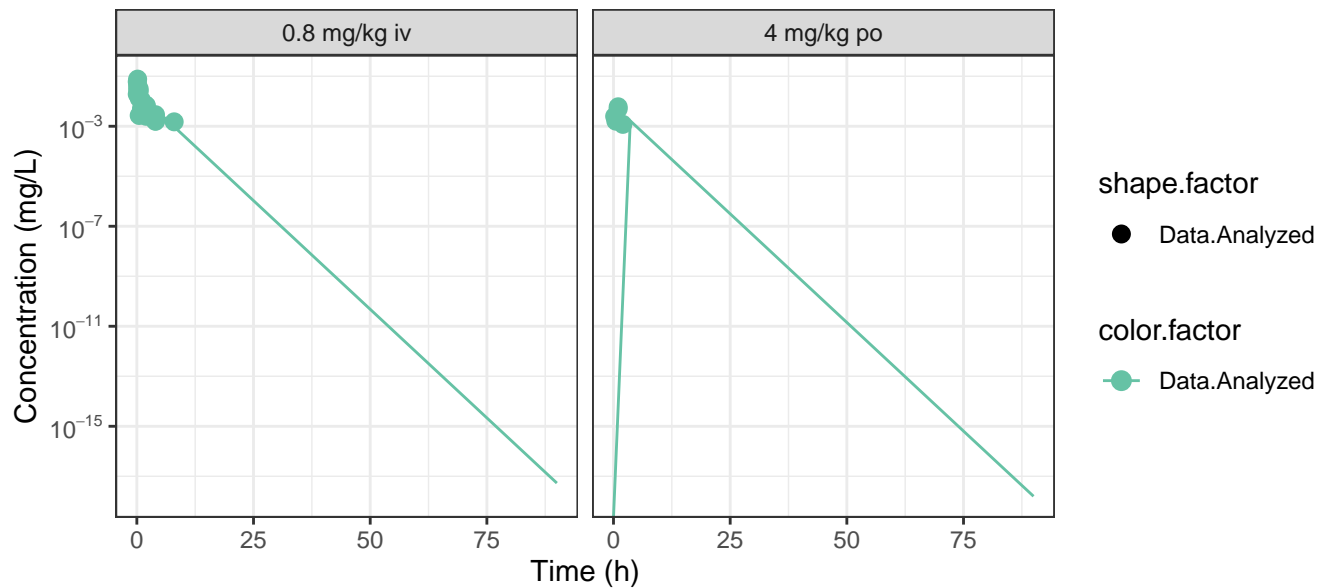
pyrithiobac sodium (1compartment): Optimizer Failed, No Curve Fit



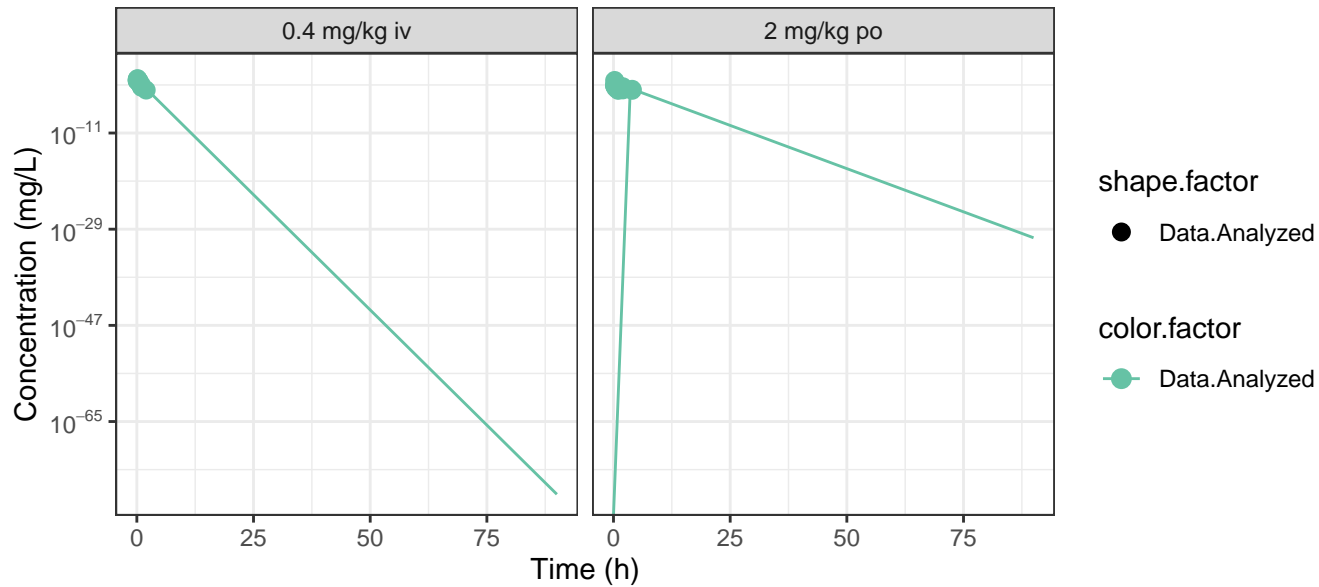
resmethrin (1compartment)



s-bioallethrin (1compartment)

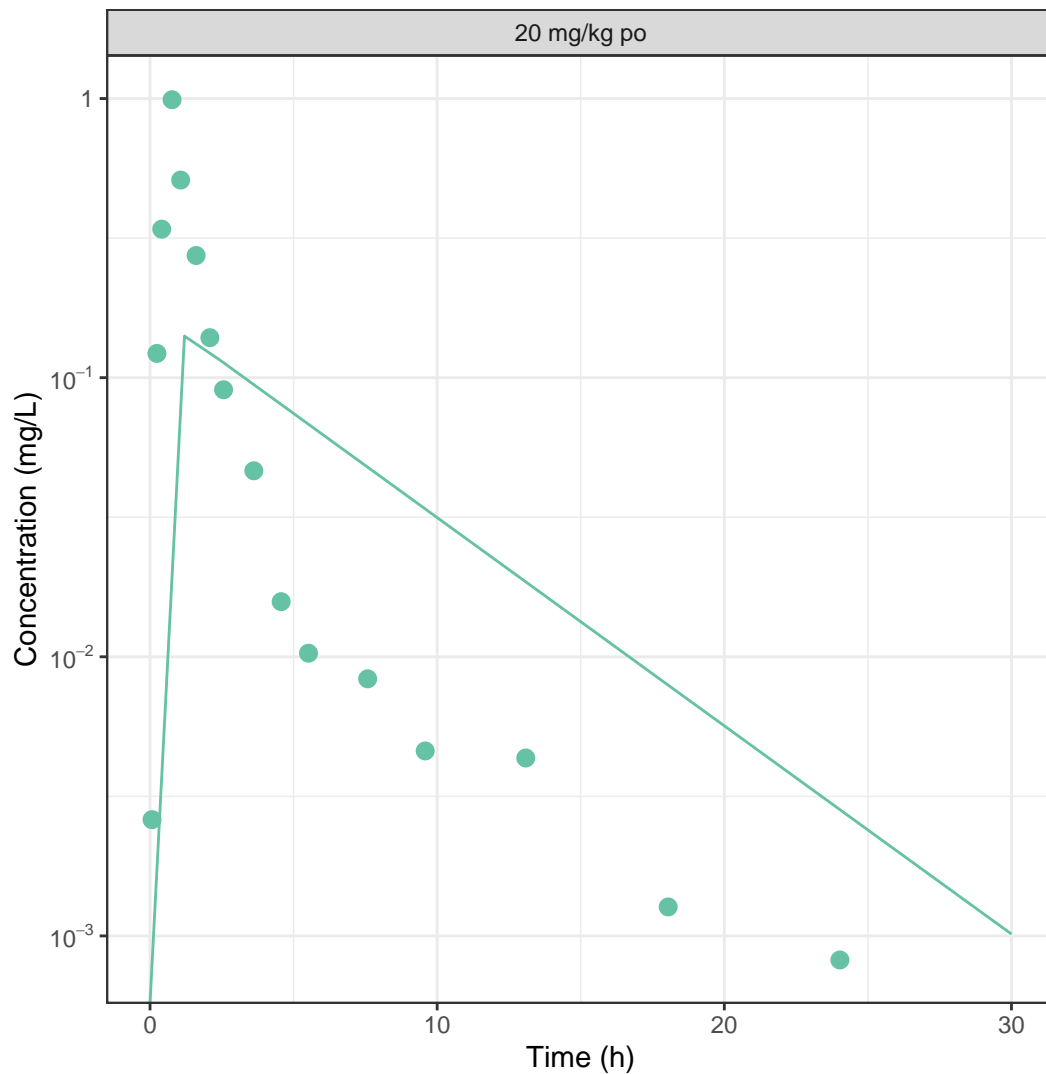


simazine (1compartment)



solvent red1 (1compartment)

20 mg/kg po



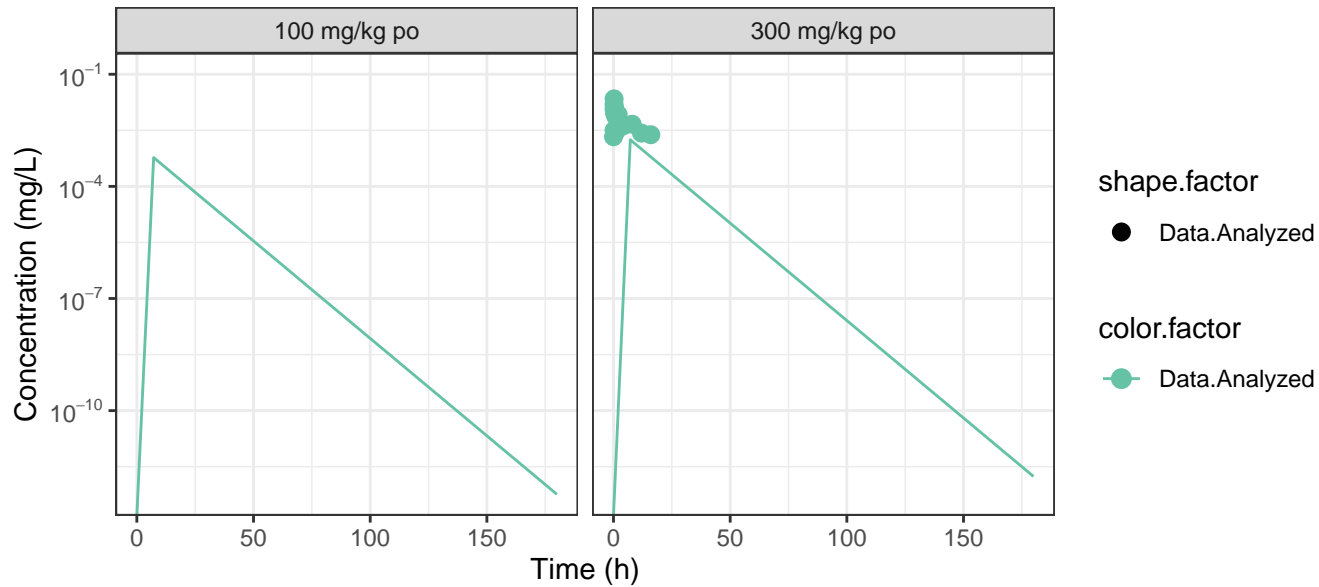
shape.factor

● Data.Analyzed

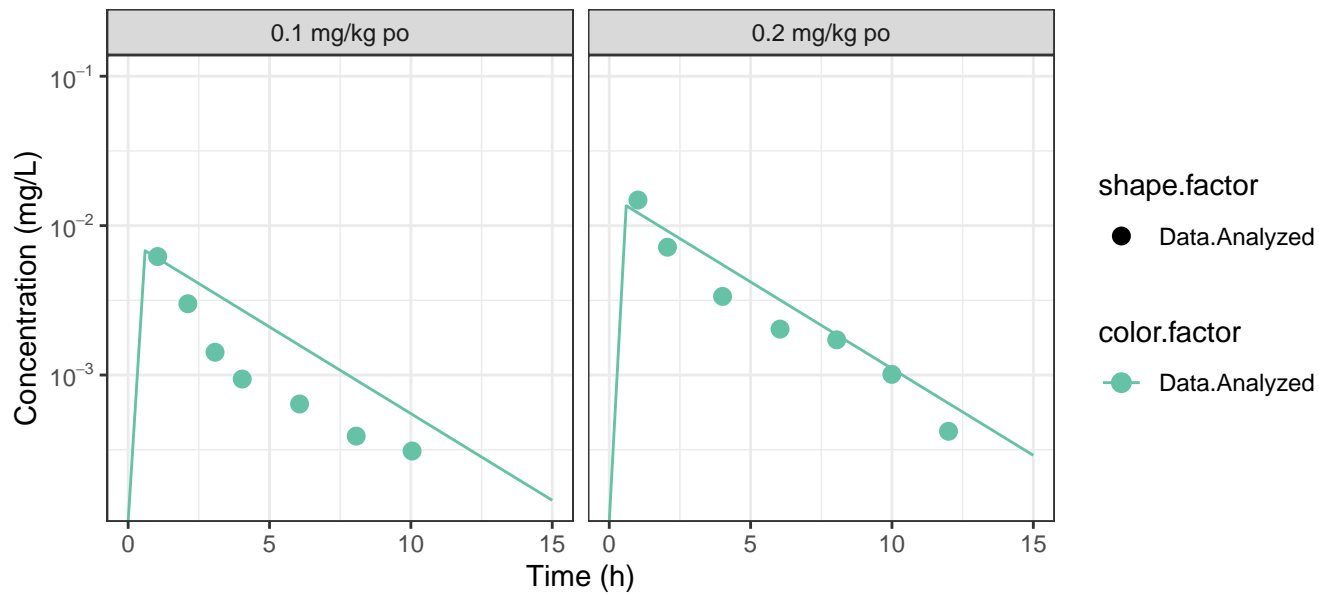
color.factor

—●— Data.Analyzed

tamoxifen (1compartment)

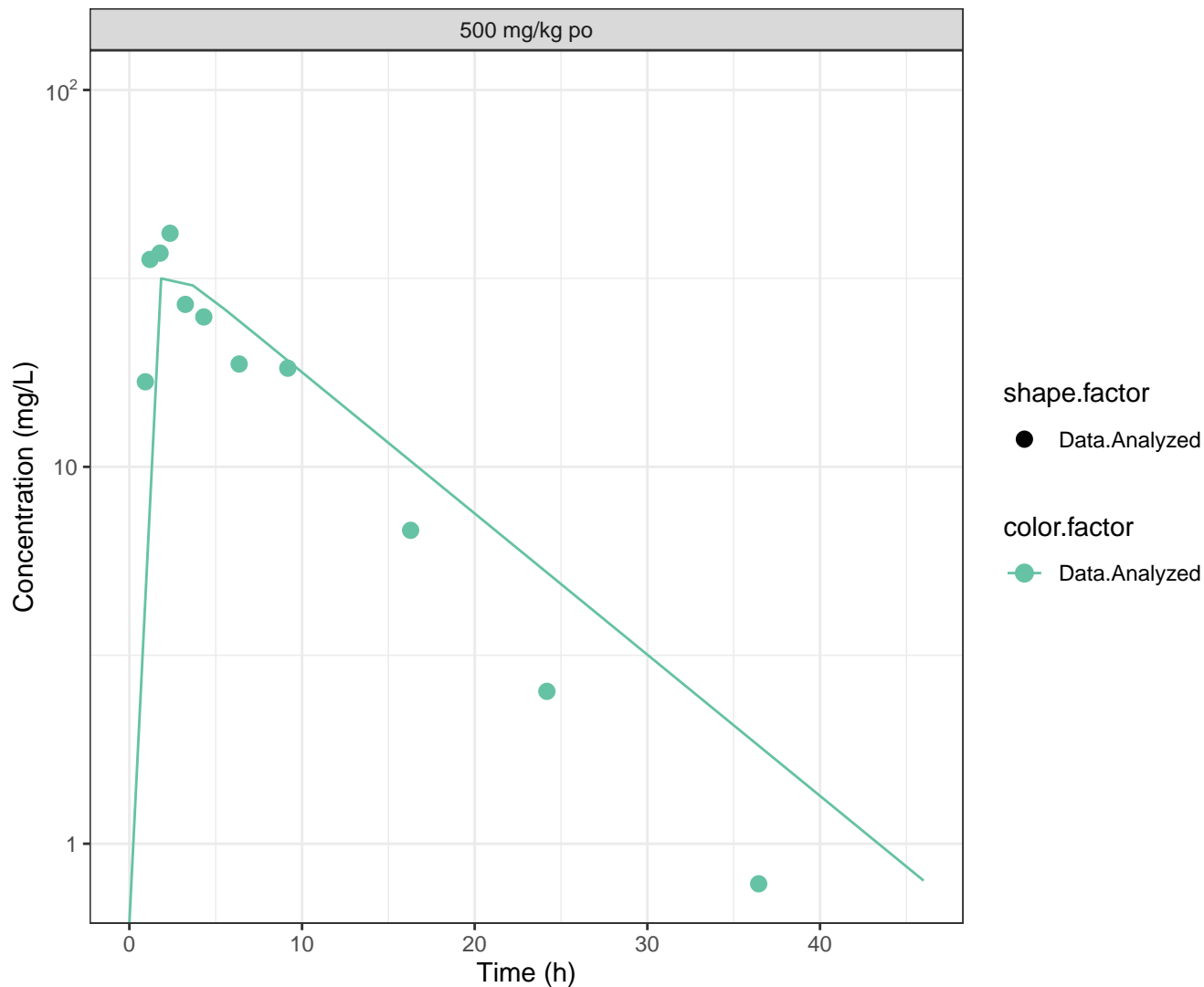


tert-amyl methyl ether (1compartment)

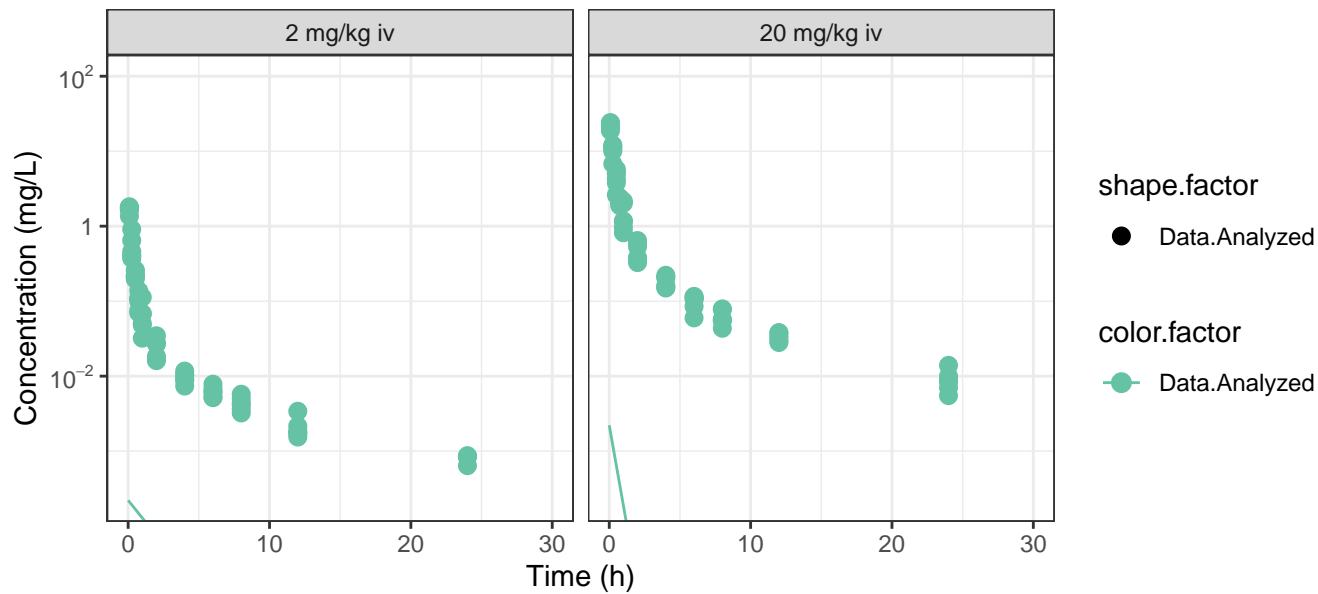


tetrachloroethylene (1compartment)

500 mg/kg po

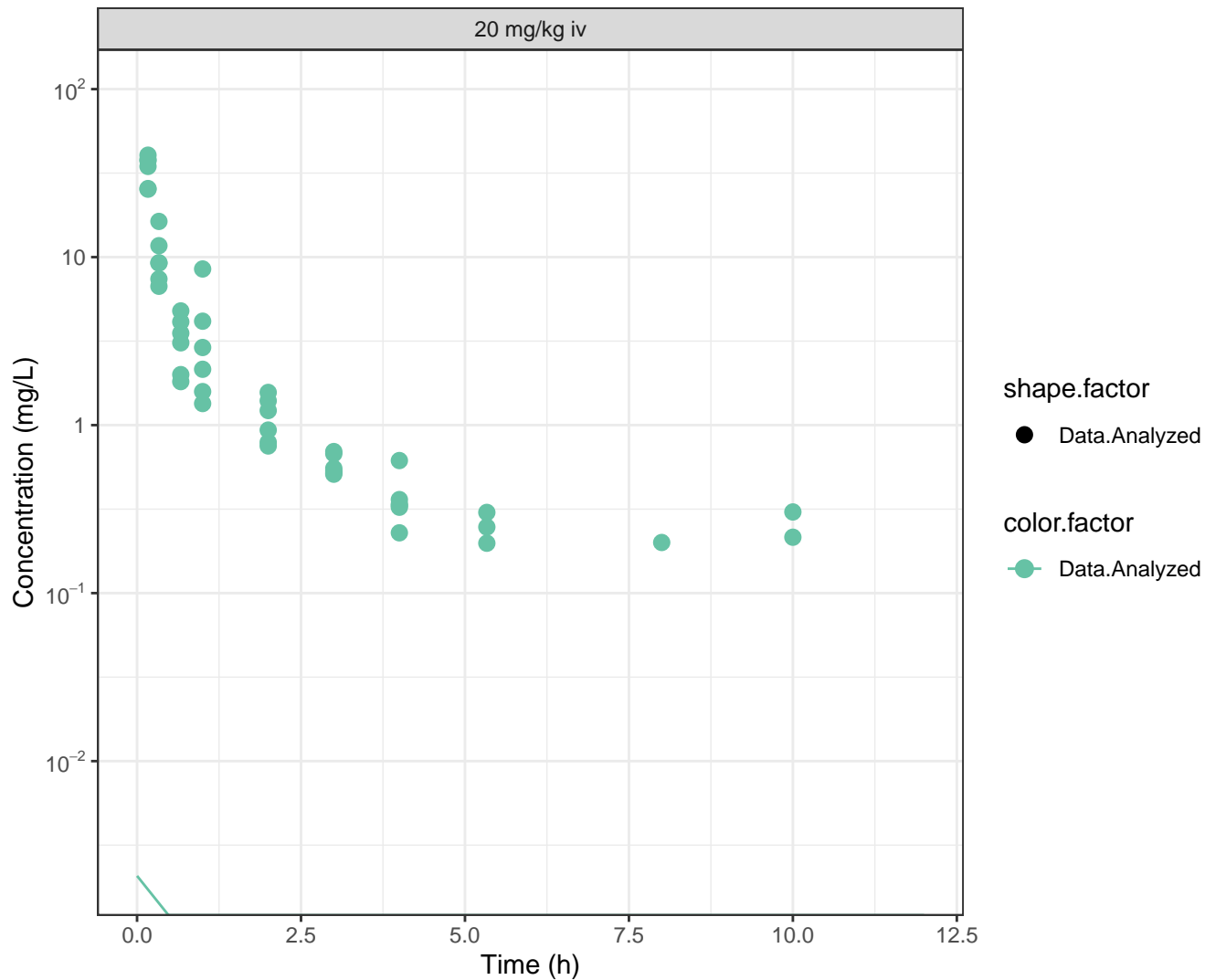


tetralin (1compartment)

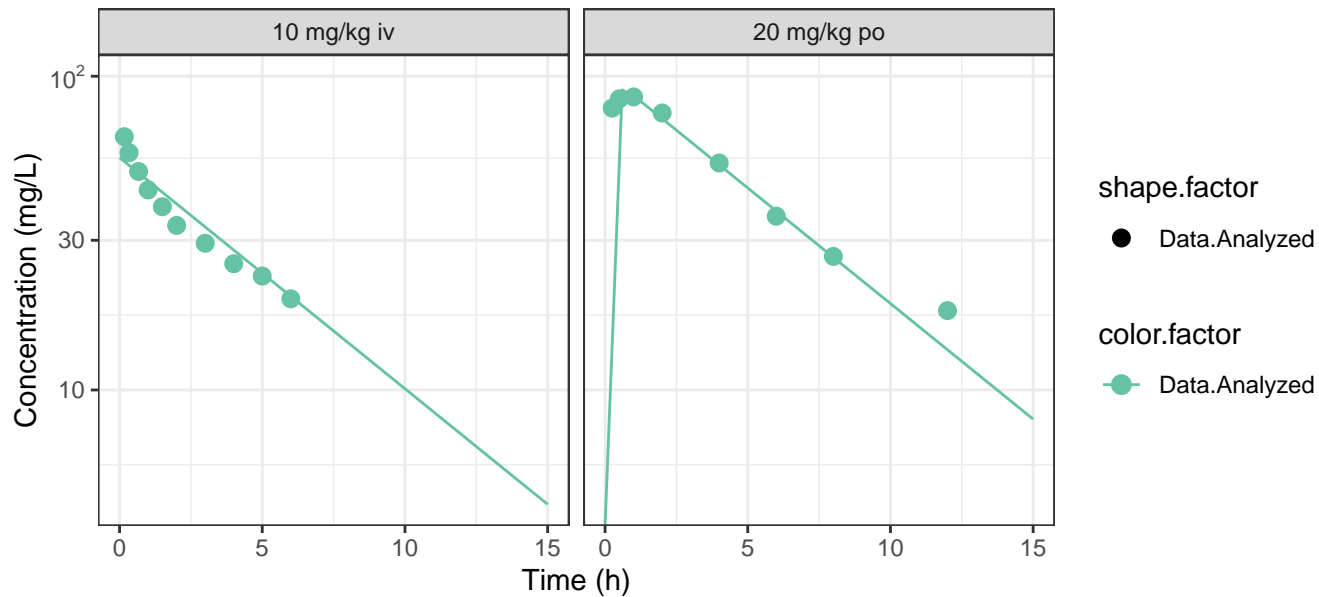


thiodiglycolic acid (1compartment)

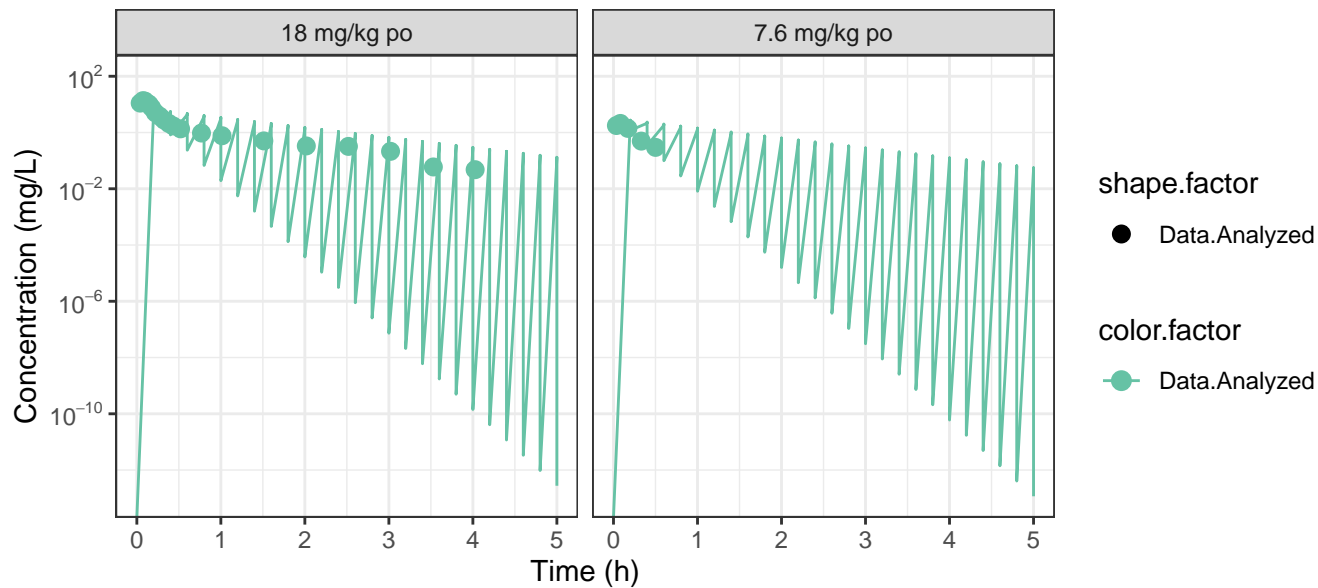
20 mg/kg iv



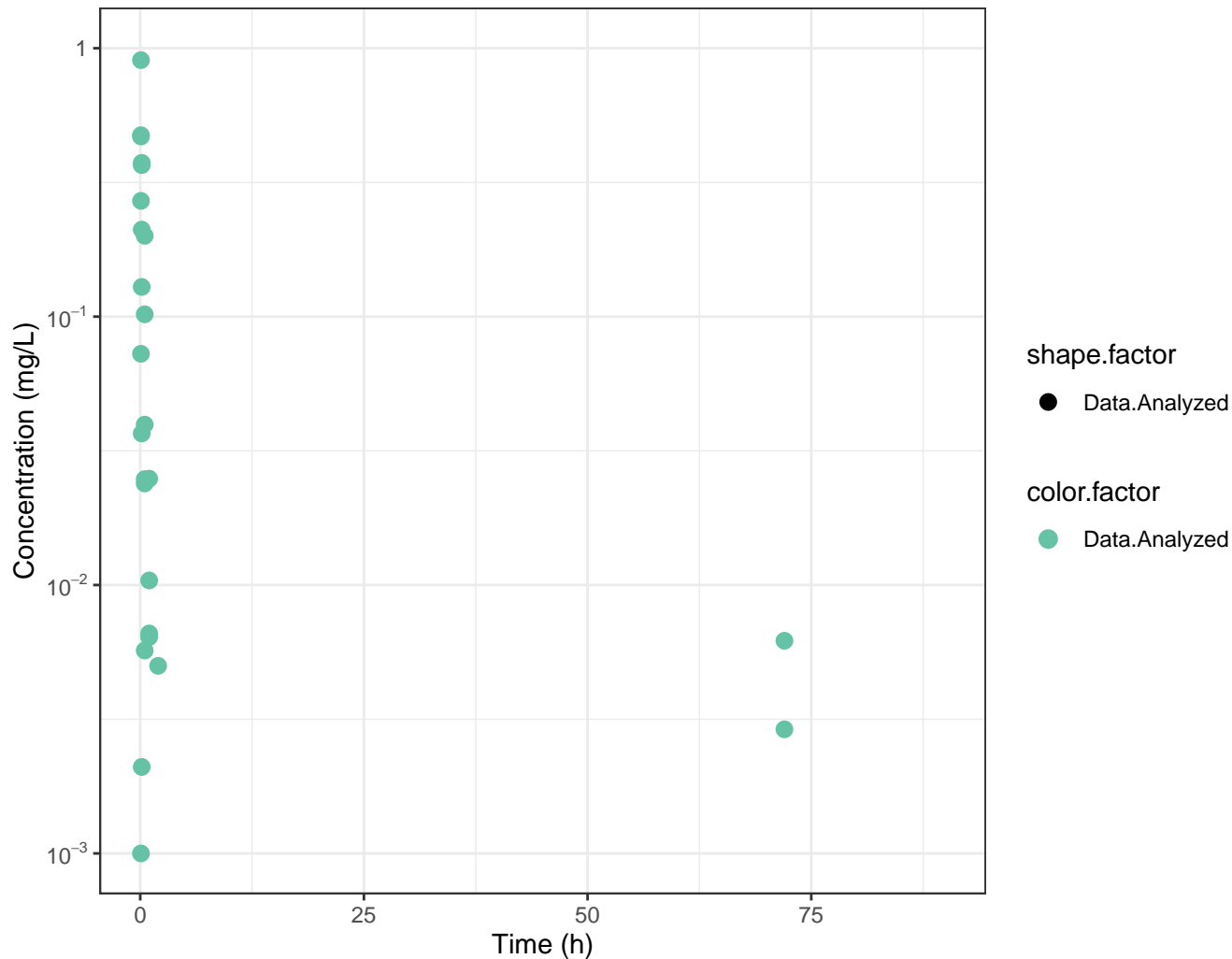
tolbutamide (1compartment)



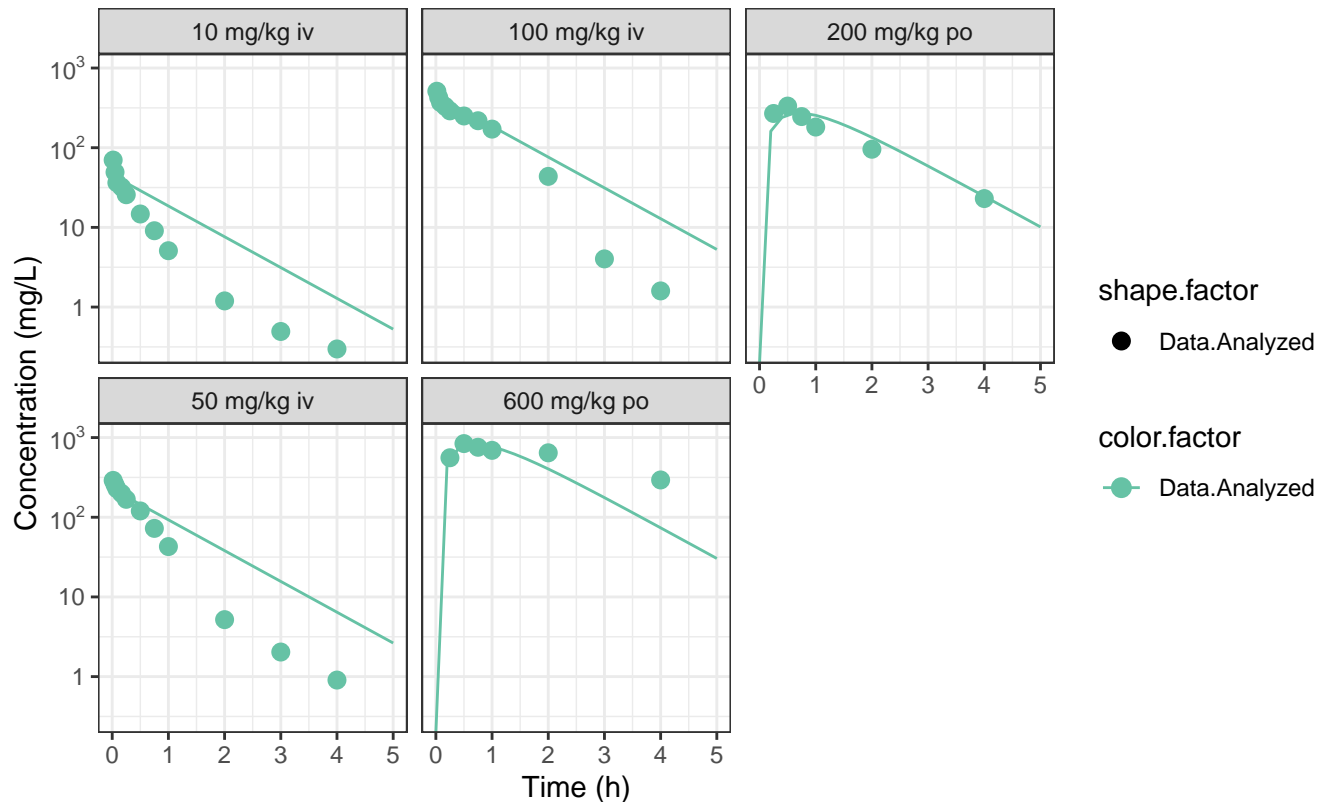
trichloroethylene (1compartment)



triclosan (1compartment): Optimizer Failed, No Curve Fit



valproic acid (1compartment)



wyeth-14643 (1compartment)

