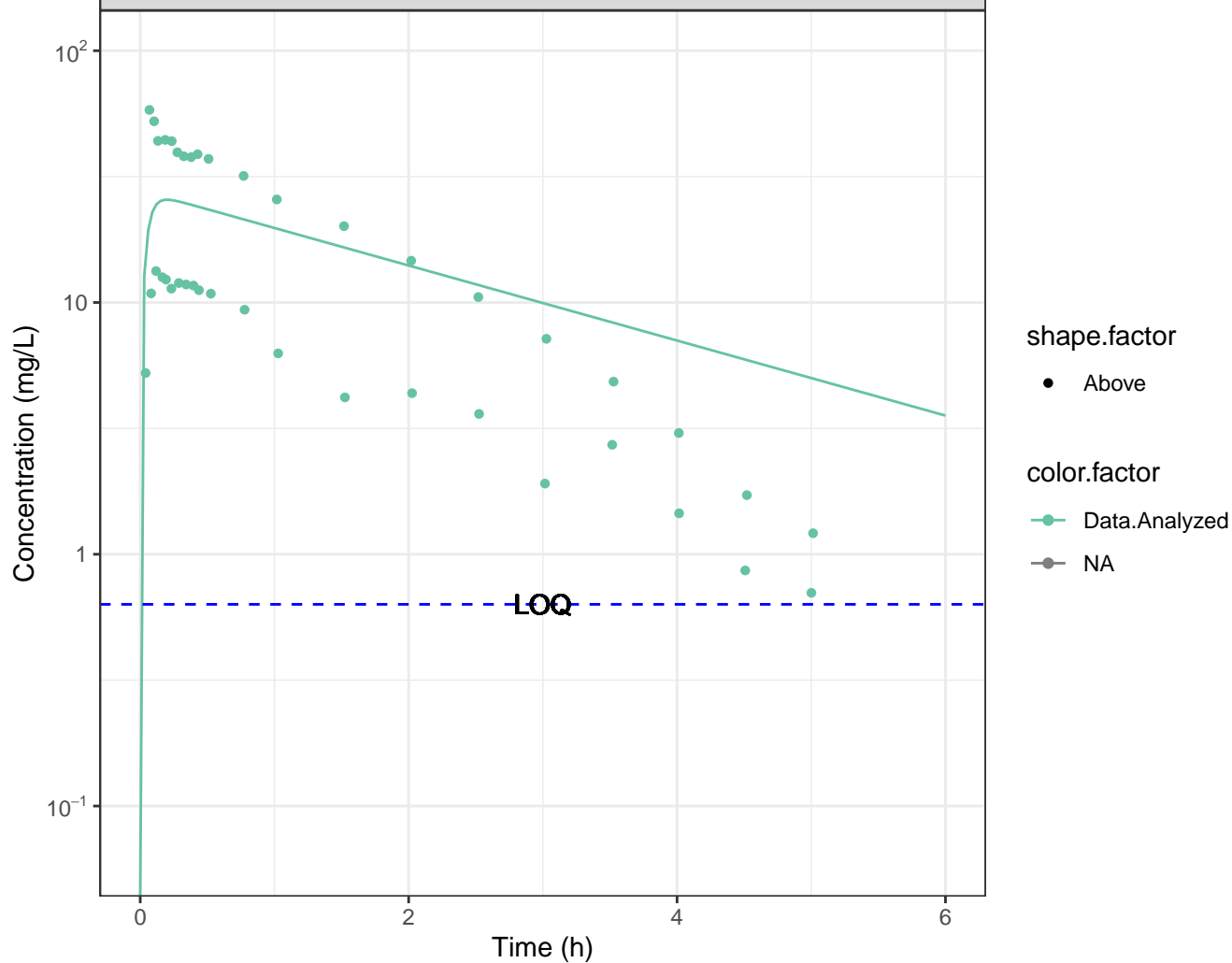
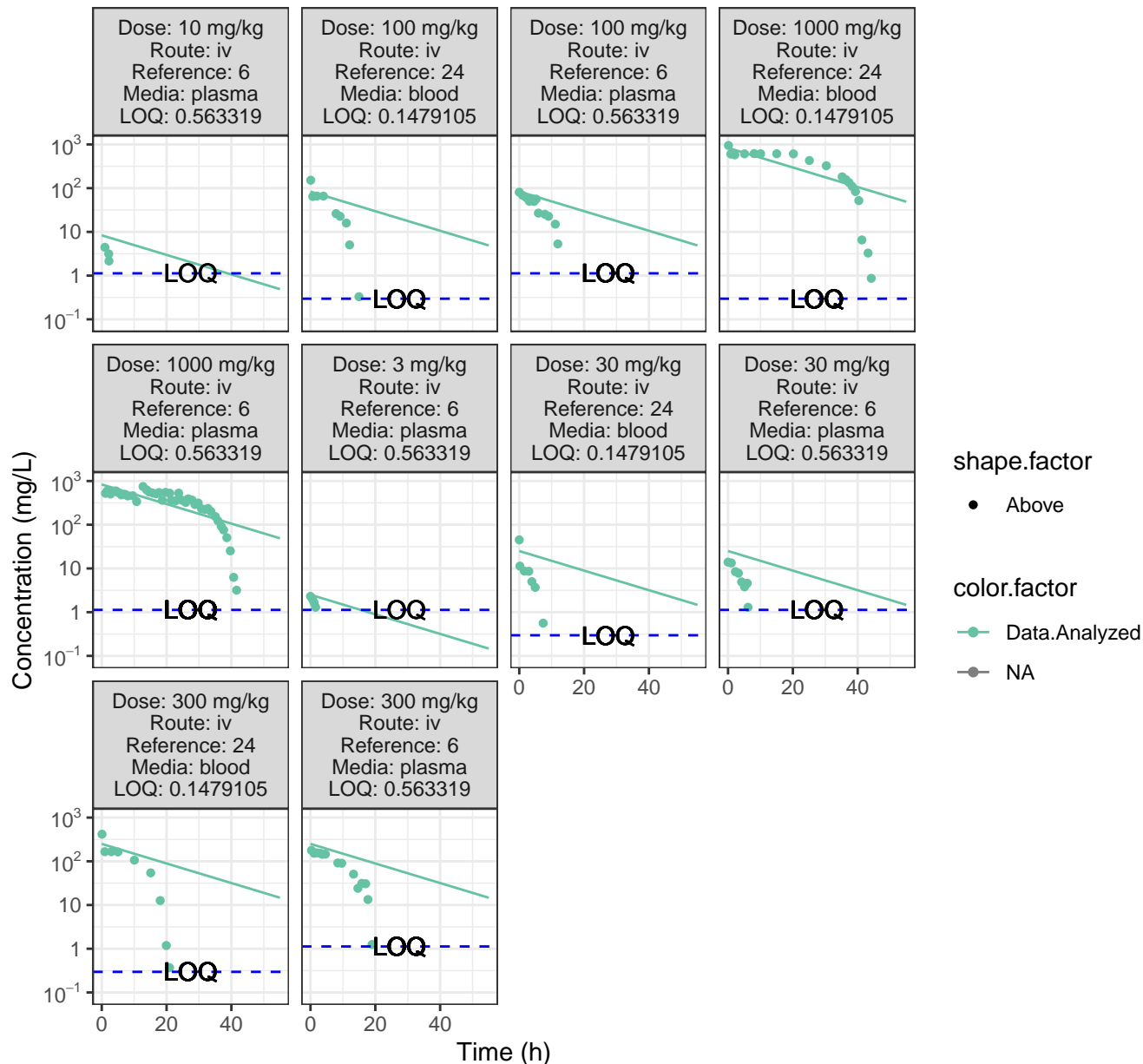


# 1,2-dichloroethane (1compartment)

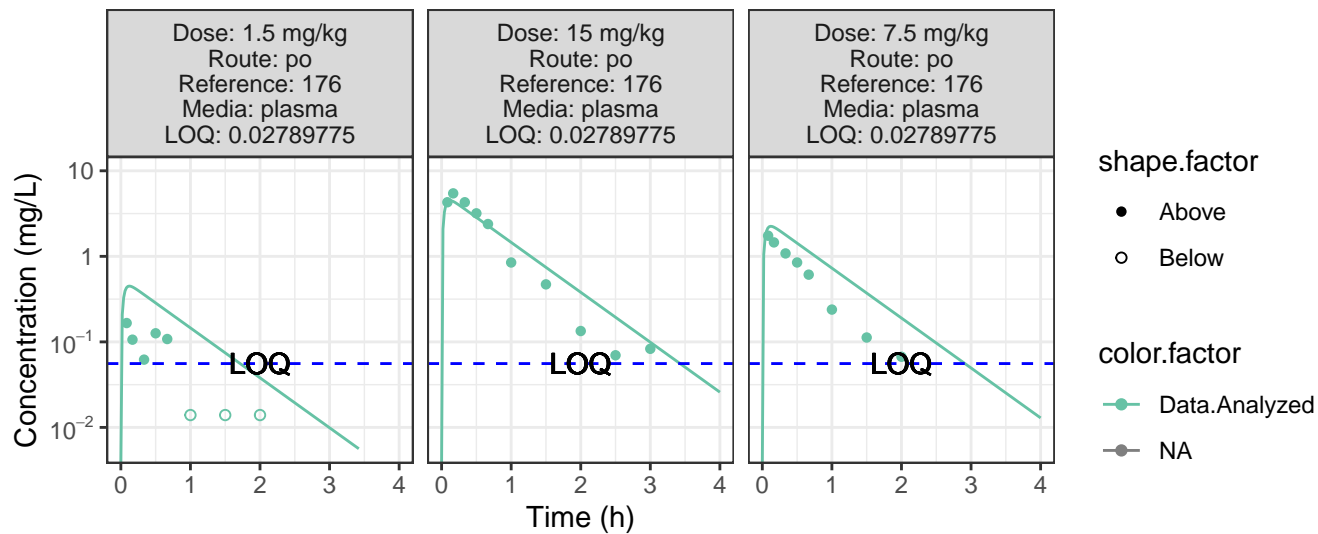
Dose: 100 mg/kg  
Route: po  
Reference: 18  
Media: blood  
LOQ: 0.316215



# 1,4-dioxane (1compartment)

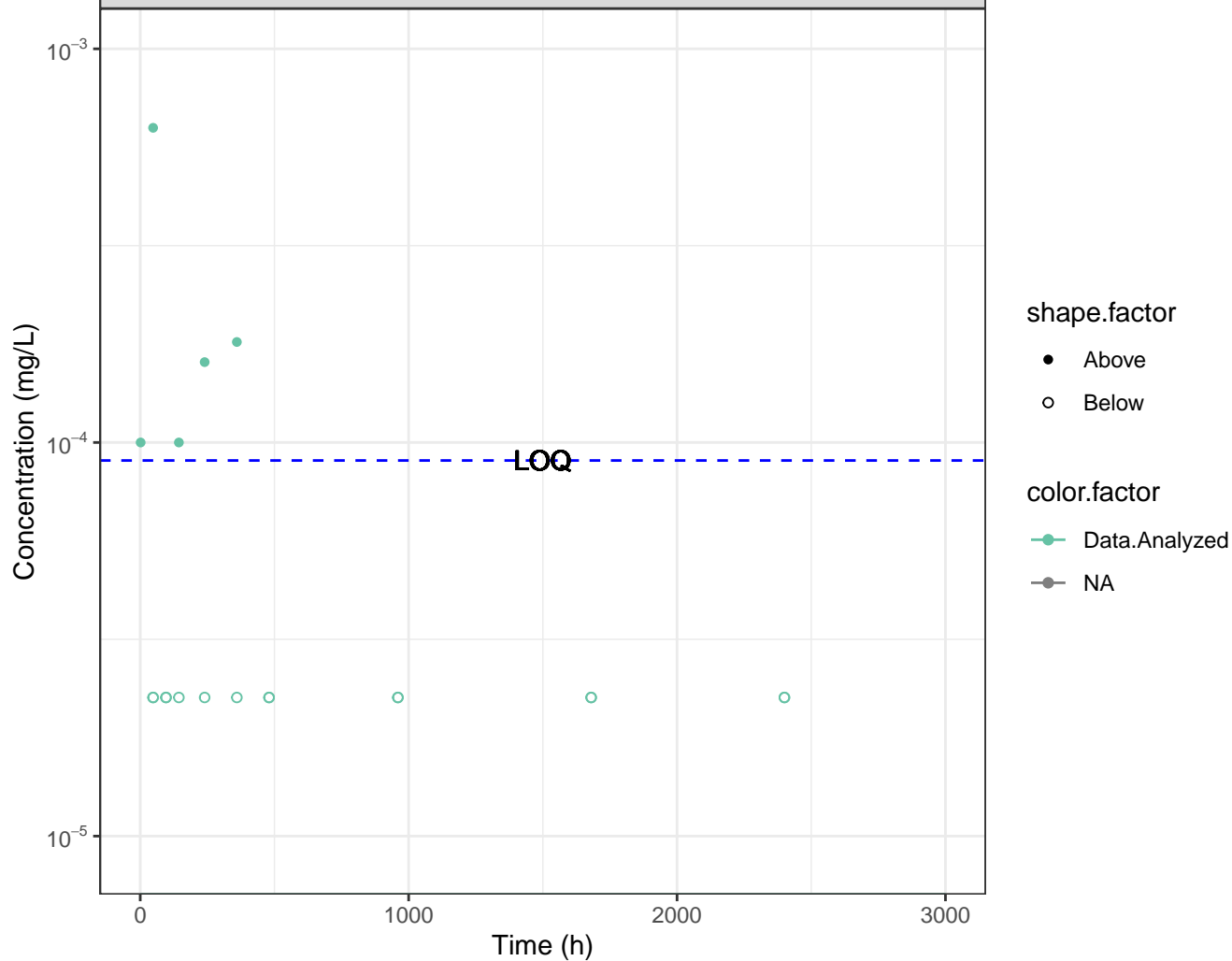


# 1-chloro-2-propanol (1compartment)

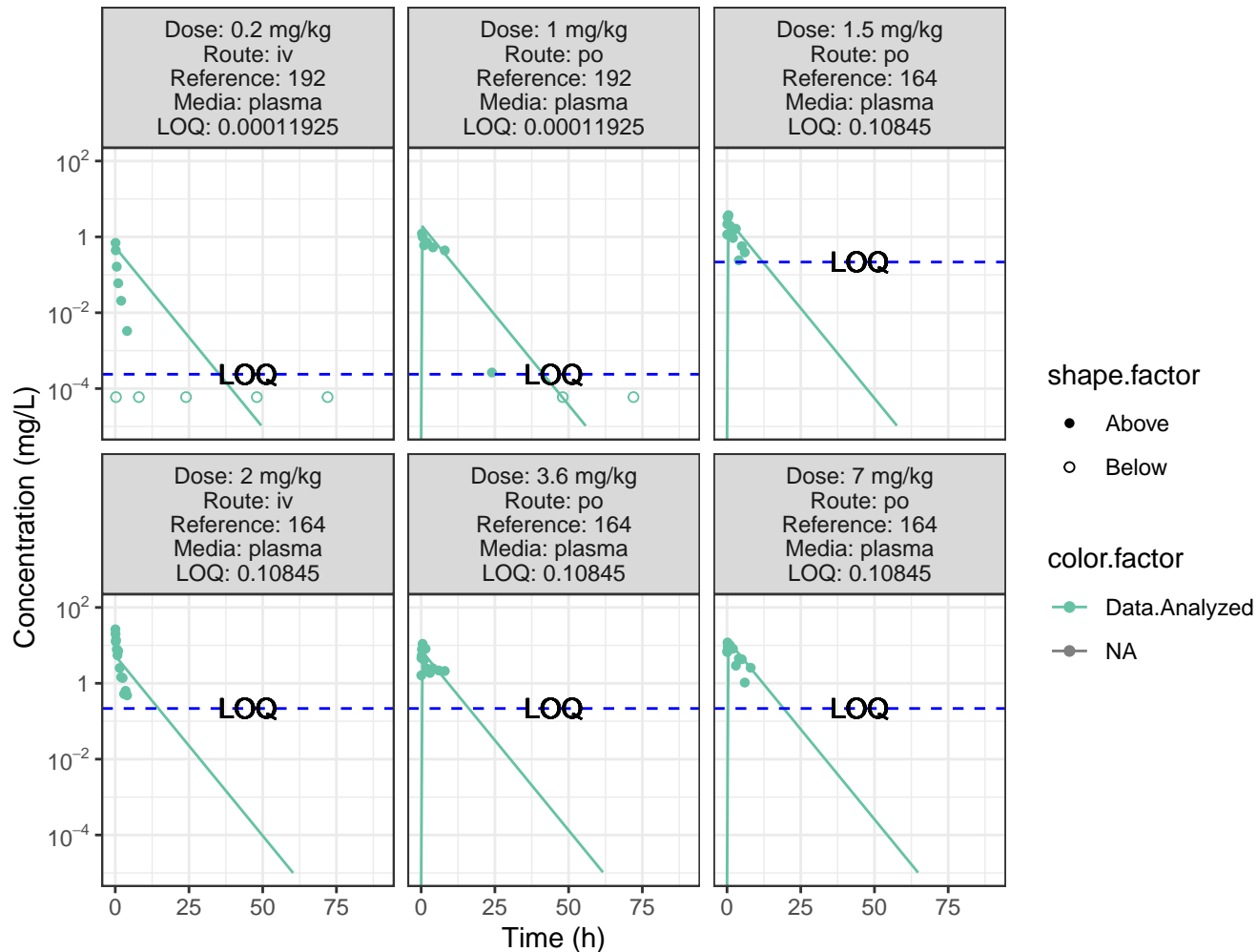


# 2,3,7,8-tetrachlorodibenzo-p-dioxin (1compartment)

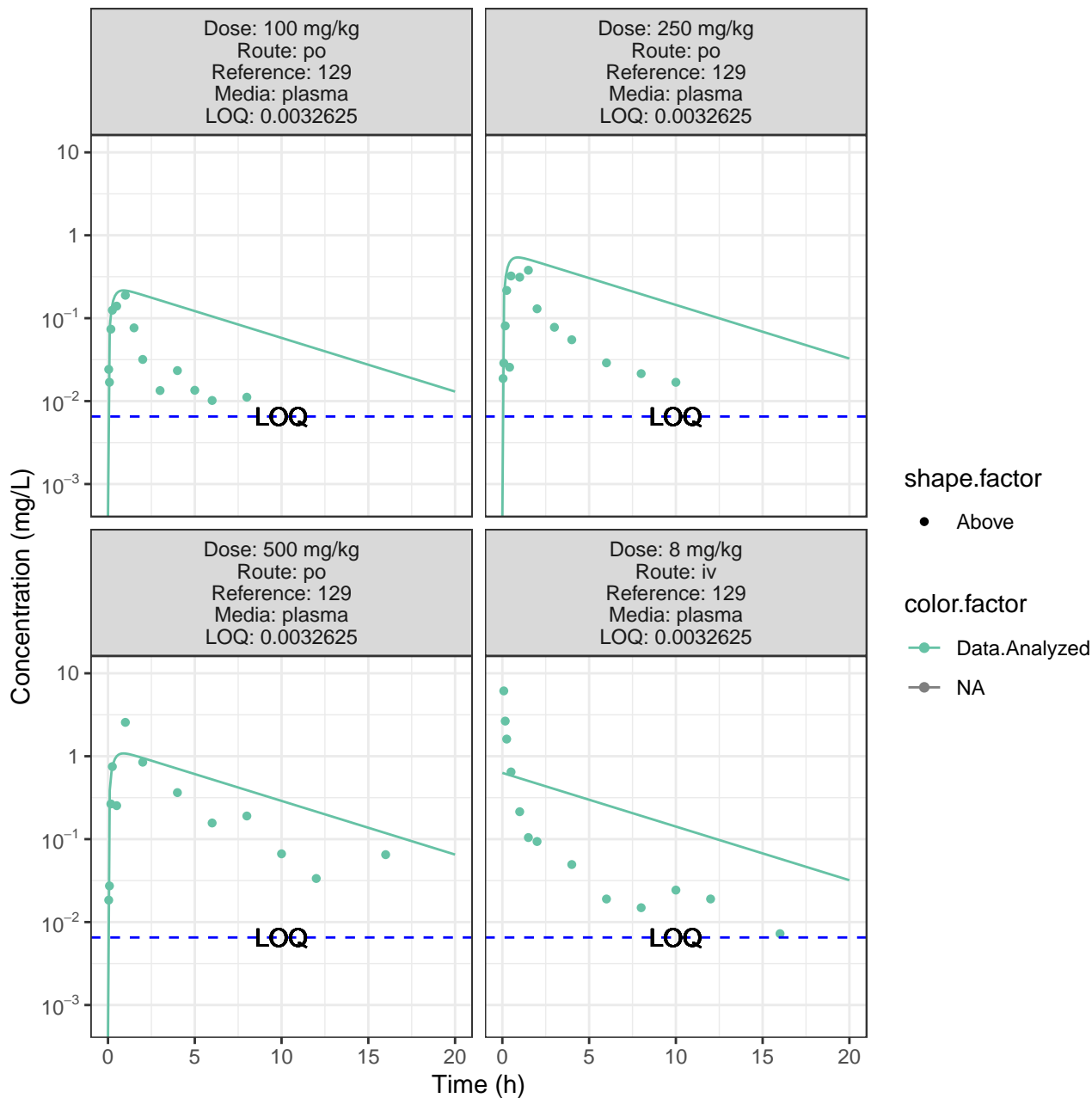
Dose: 0 mg/kg  
Route: po  
Reference: 177  
Media: plasma  
LOQ: 4.5e-05



## 2,4-dichlorophenoxyacetic acid (1compartment)

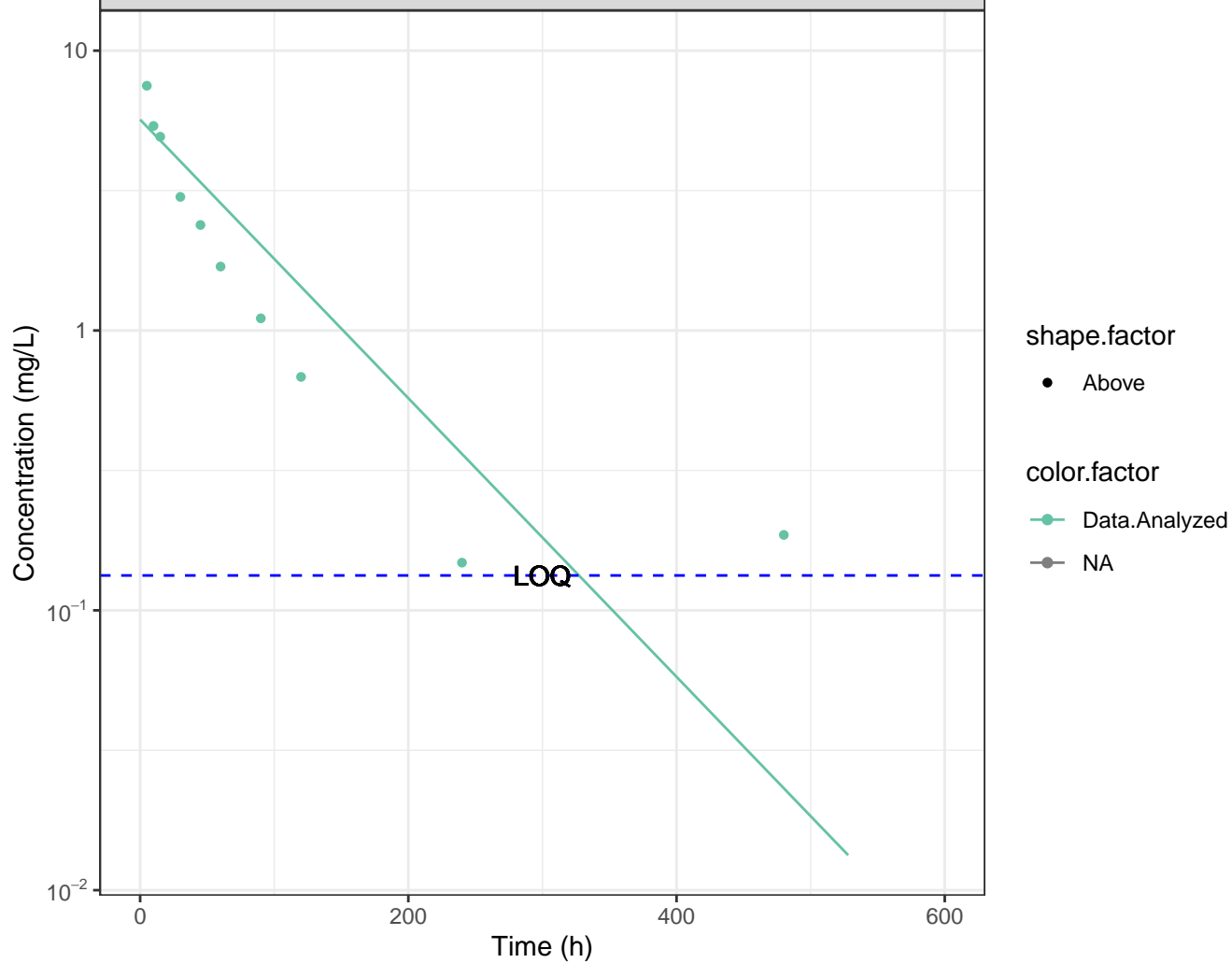


# 2-hydroxy-4-methoxybenzophenone (1compartment)

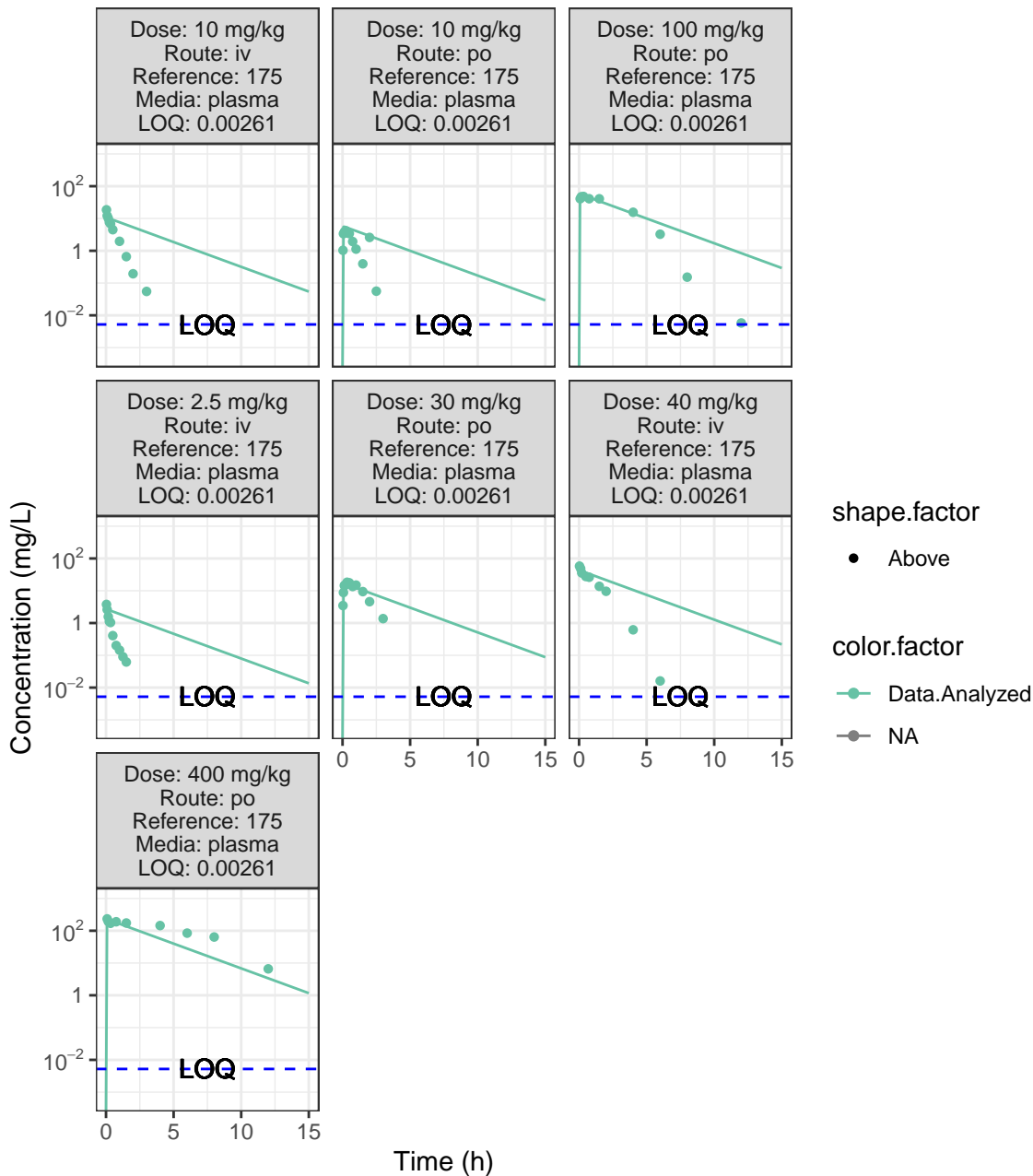


## 2-methylimidazole (1compartment)

Dose: 10 mg/kg  
Route: iv  
Reference: 150  
Media: plasma  
LOQ: 0.0666225

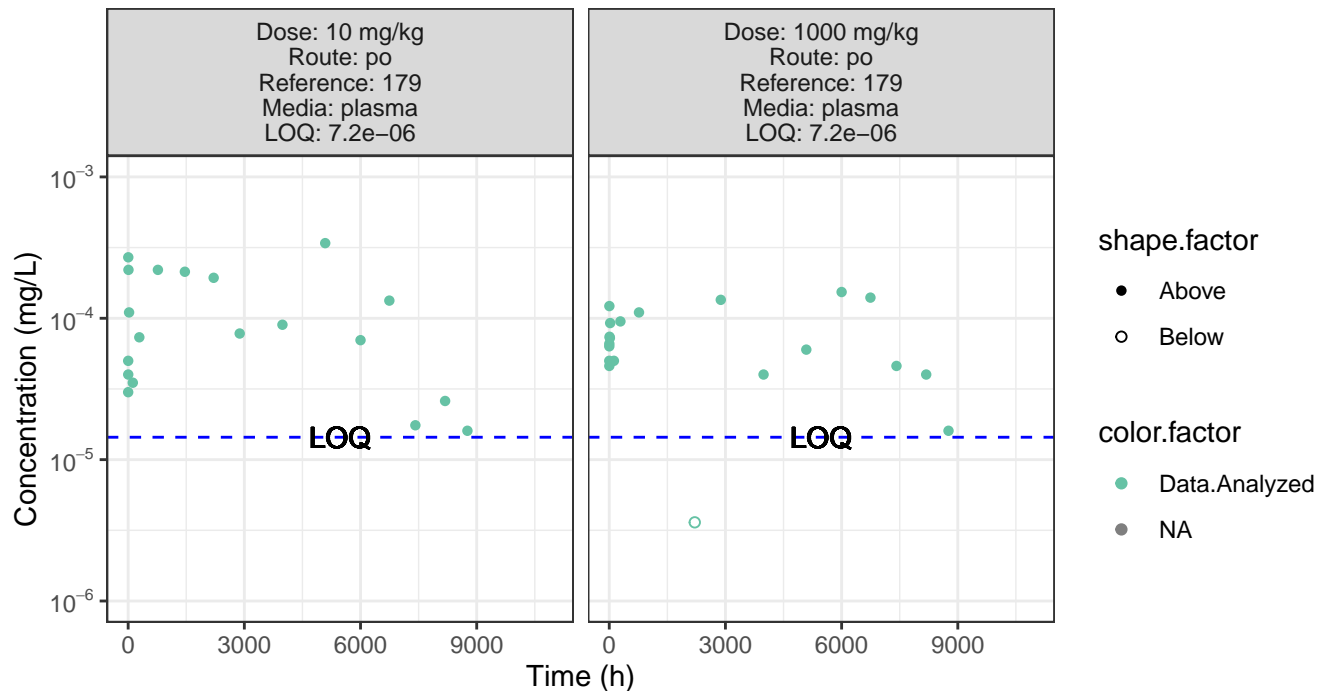


## 2-methyltetrahydrofuran (1compartment)



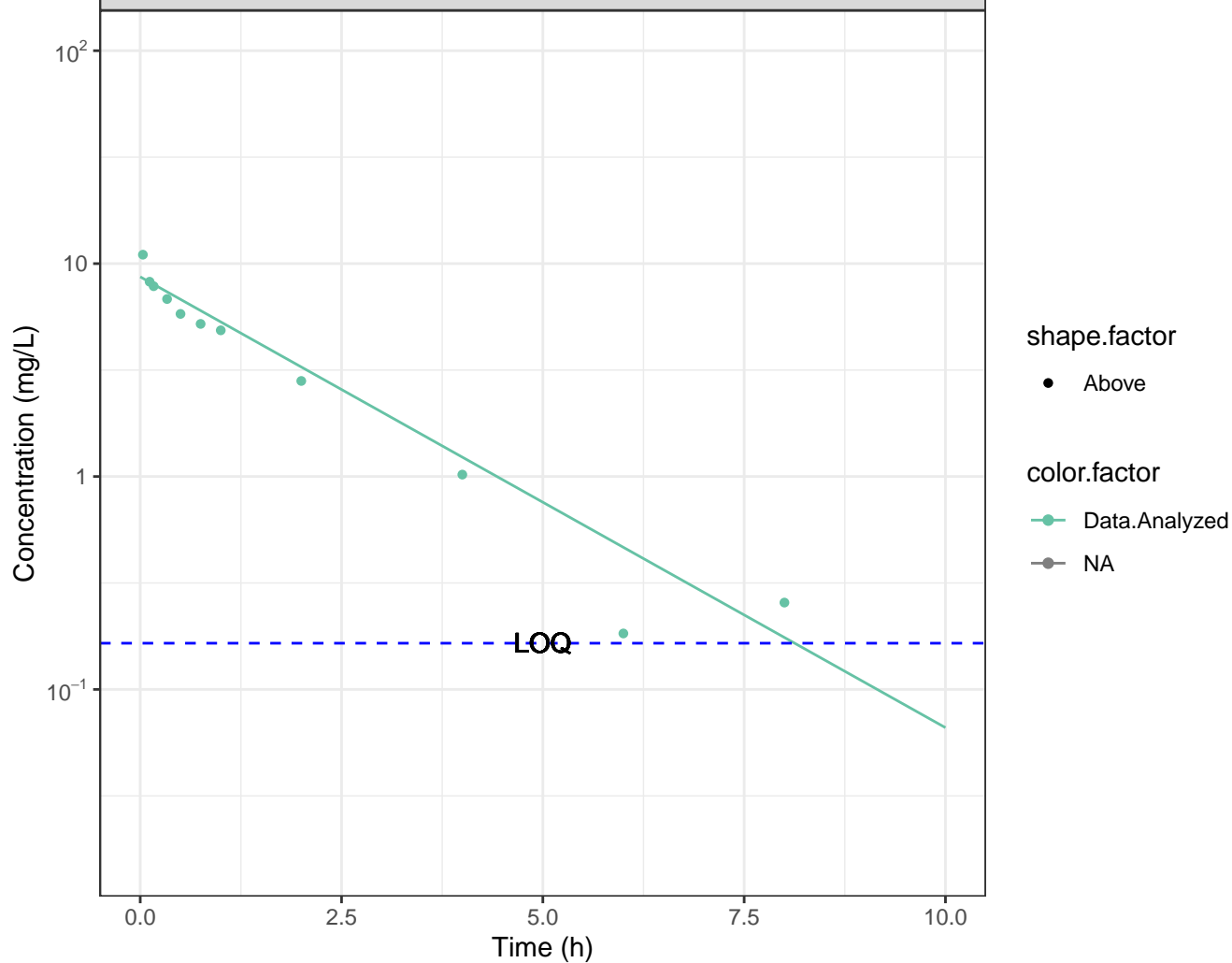


# 3,3',4,4',5-pentachlorobiphenyl (1compartment): Optimizer Failed, No Curve Fit

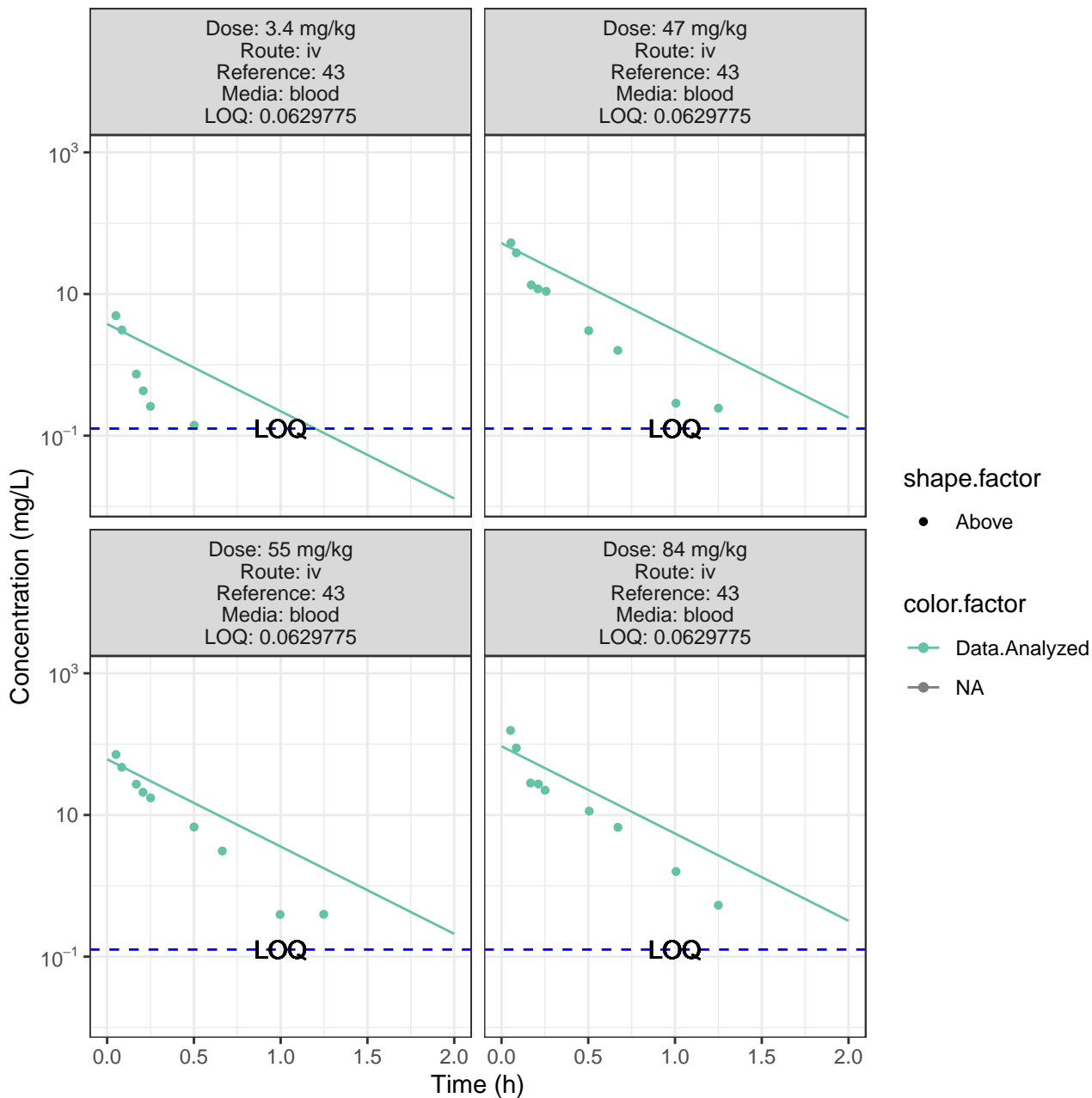


# 4-methylimidazole (1compartment)

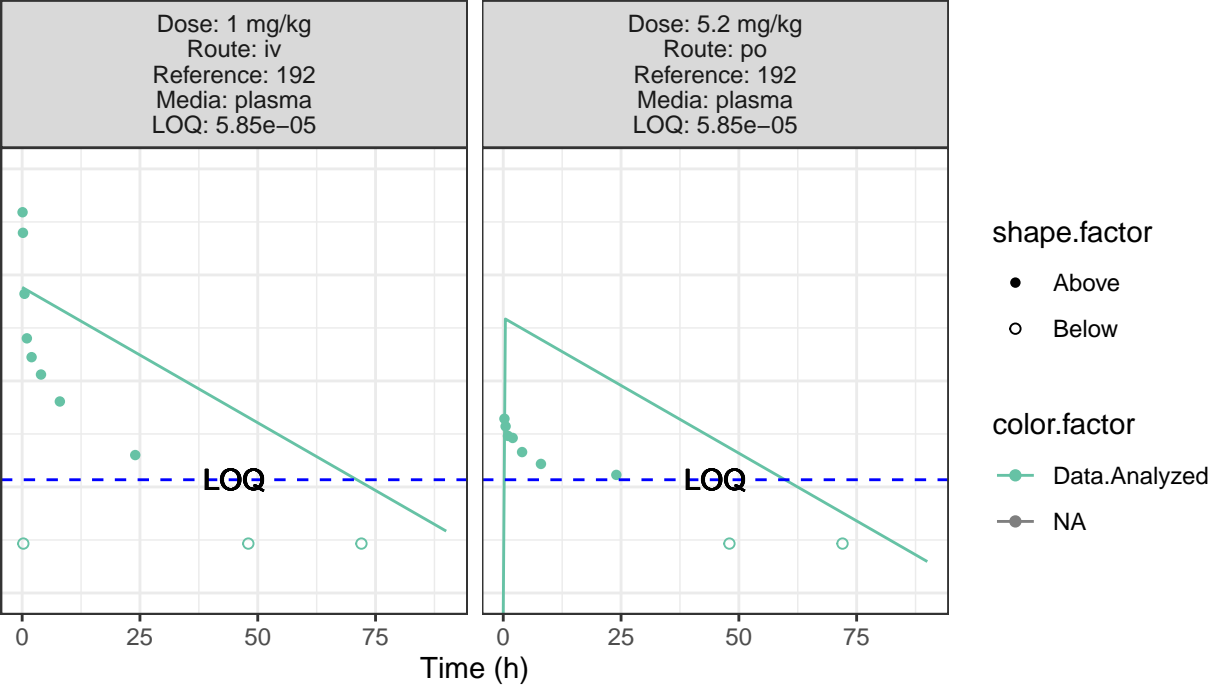
Dose: 10 mg/kg  
Route: iv  
Reference: 151  
Media: plasma  
LOQ: 0.082416



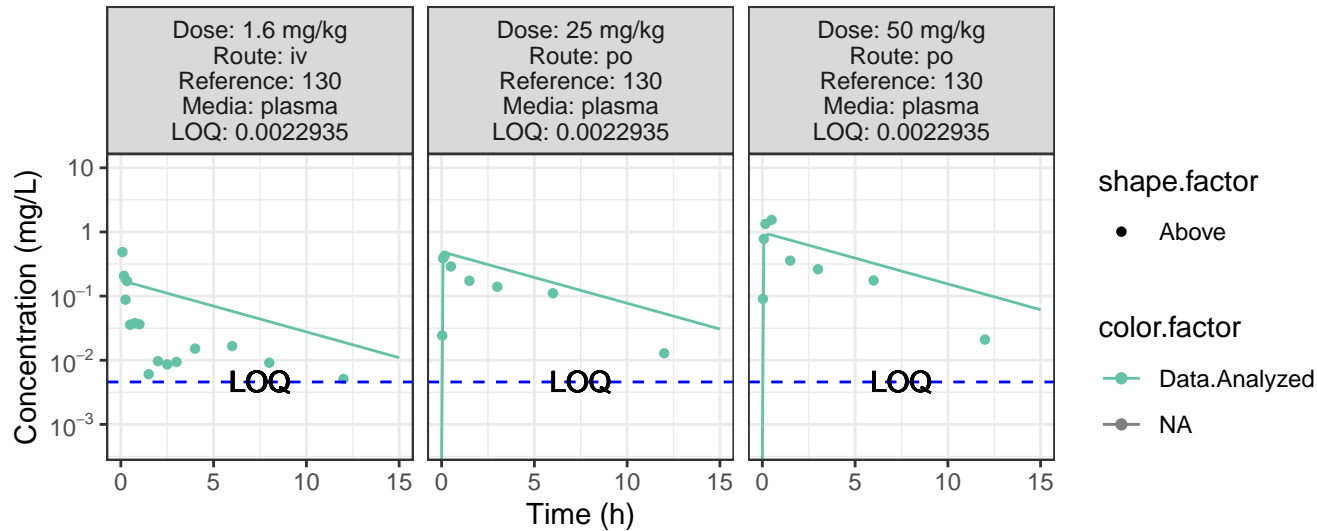
# acrylonitrile (1compartment)



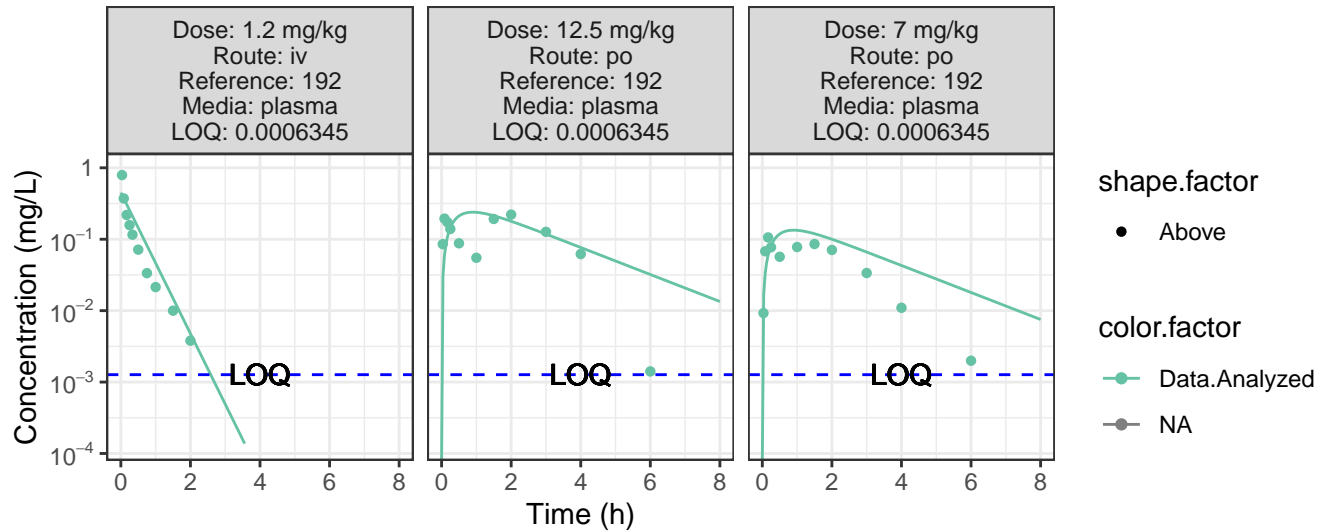
alachlor (1compartment)



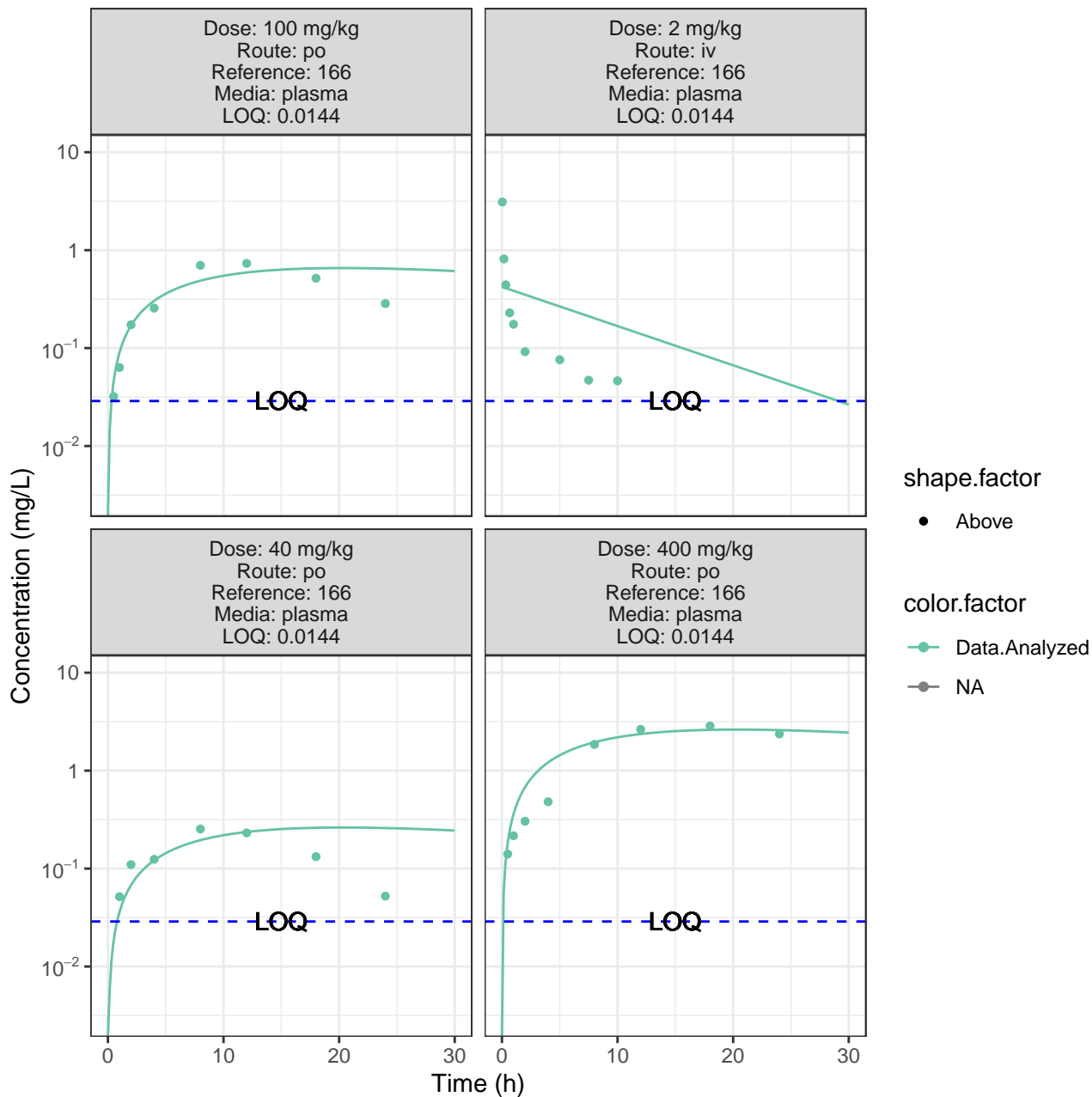
alpha-thujone (1compartment)



alprazolam (1compartment)

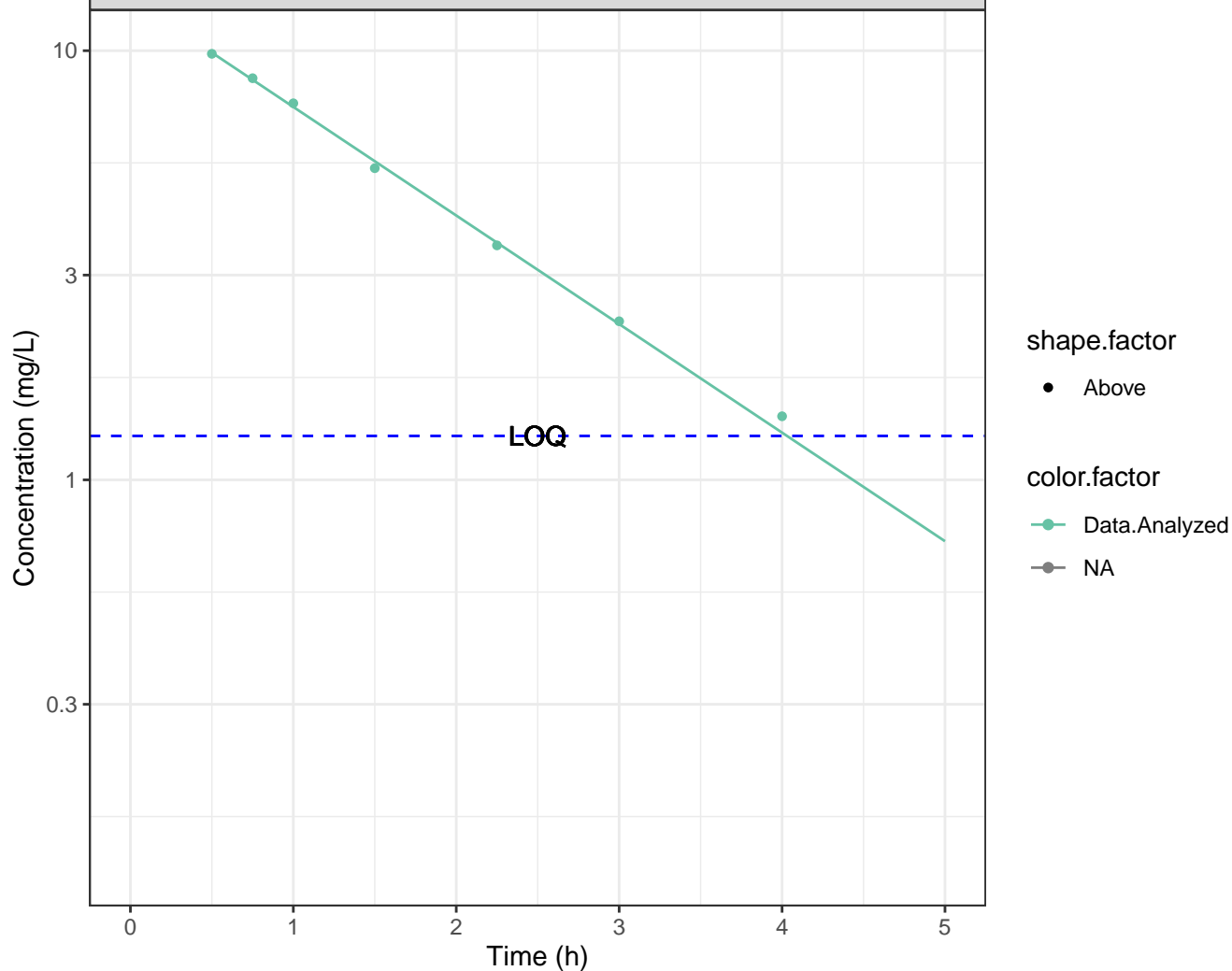


# anthraquinone (1compartment)



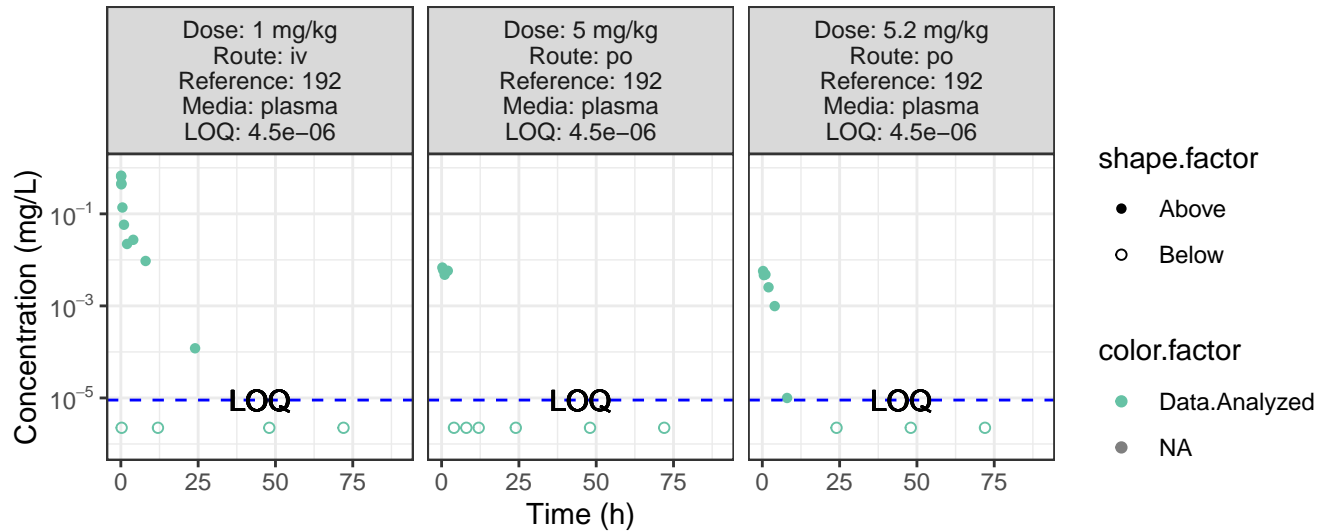
# antipyrine (1compartment)

Dose: 15 mg/kg  
Route: iv  
Reference: 192  
Media: plasma  
LOQ: 0.632952

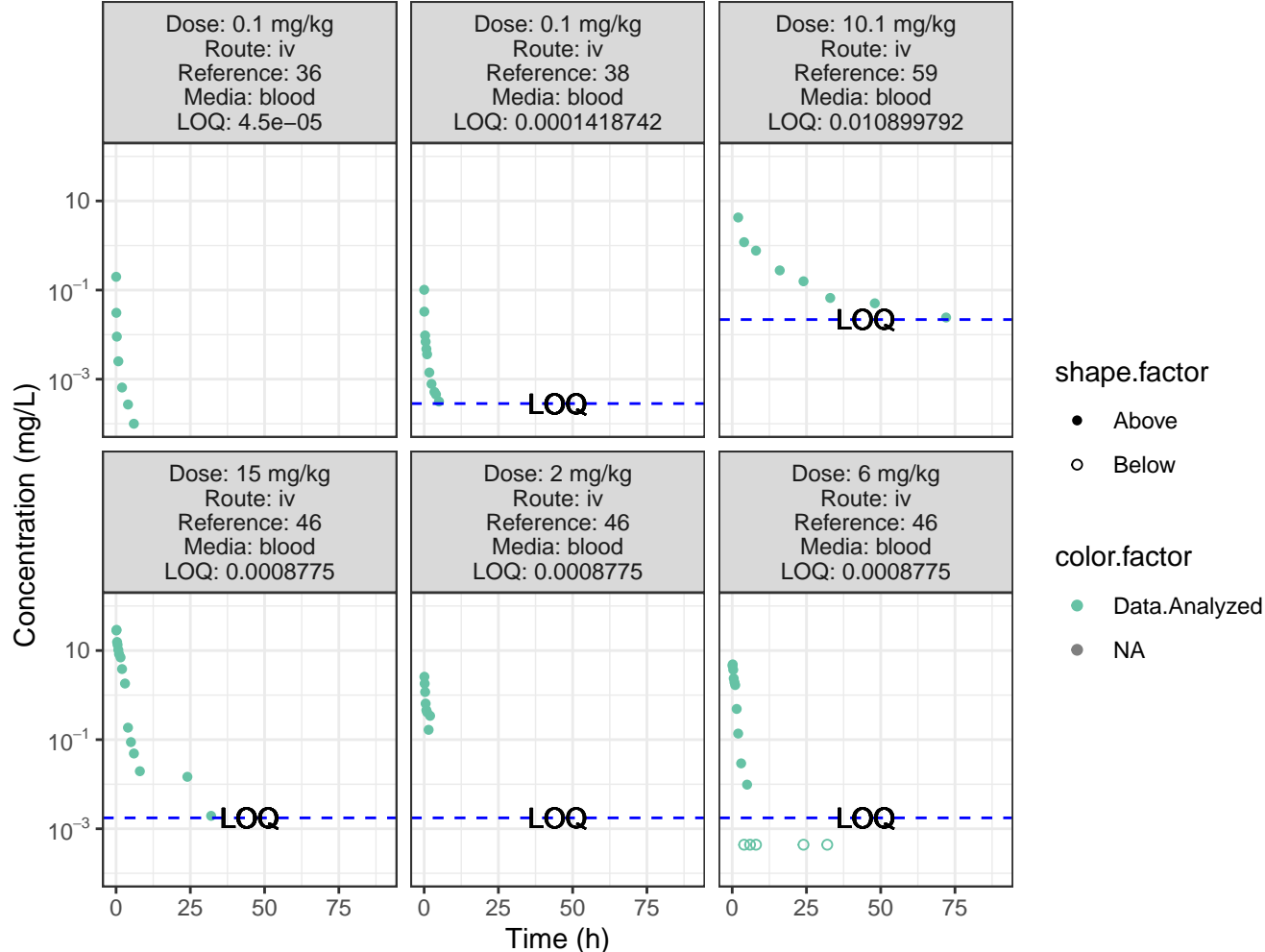




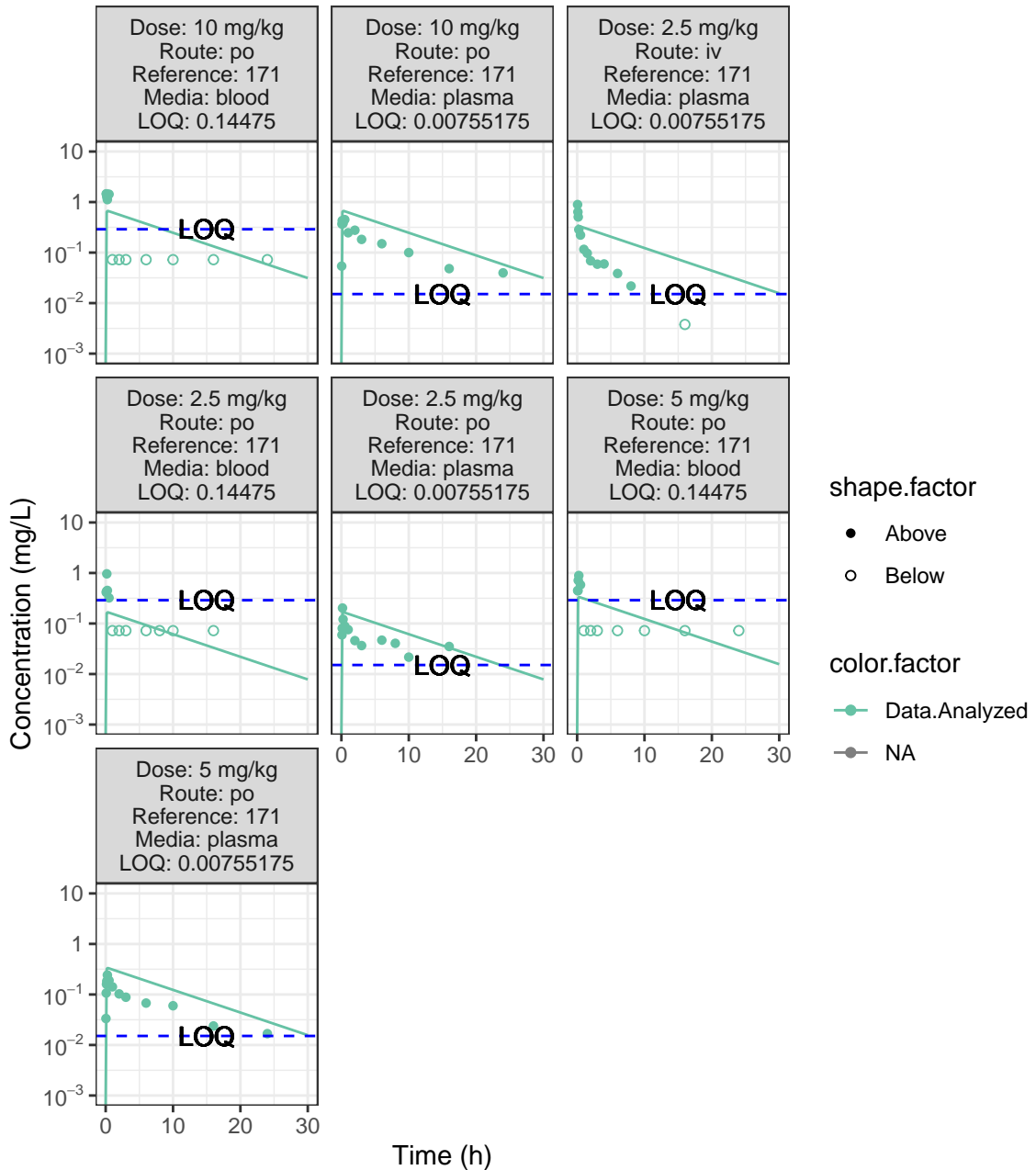
bensulide (1compartment): Optimizer Failed, No Curve Fit



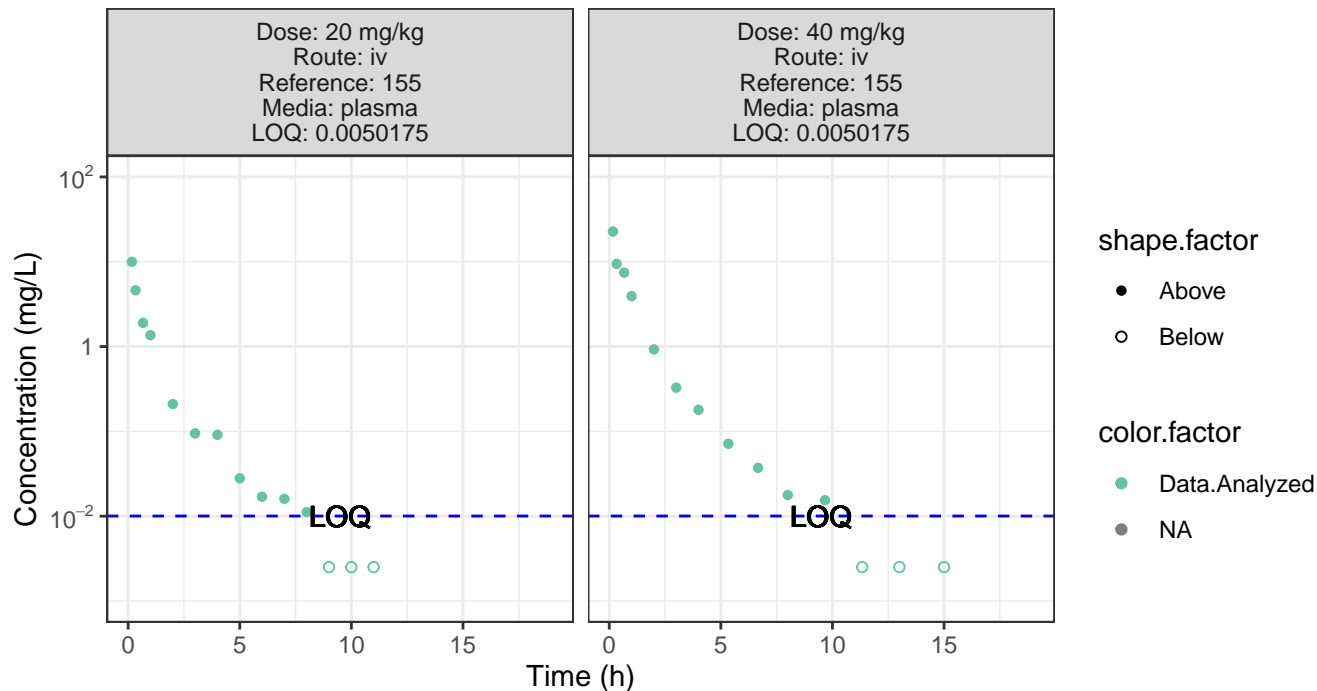
benzo(a)pyrene (1compartment): Optimizer Failed, No Curve Fit



# benzophenone (1compartment)

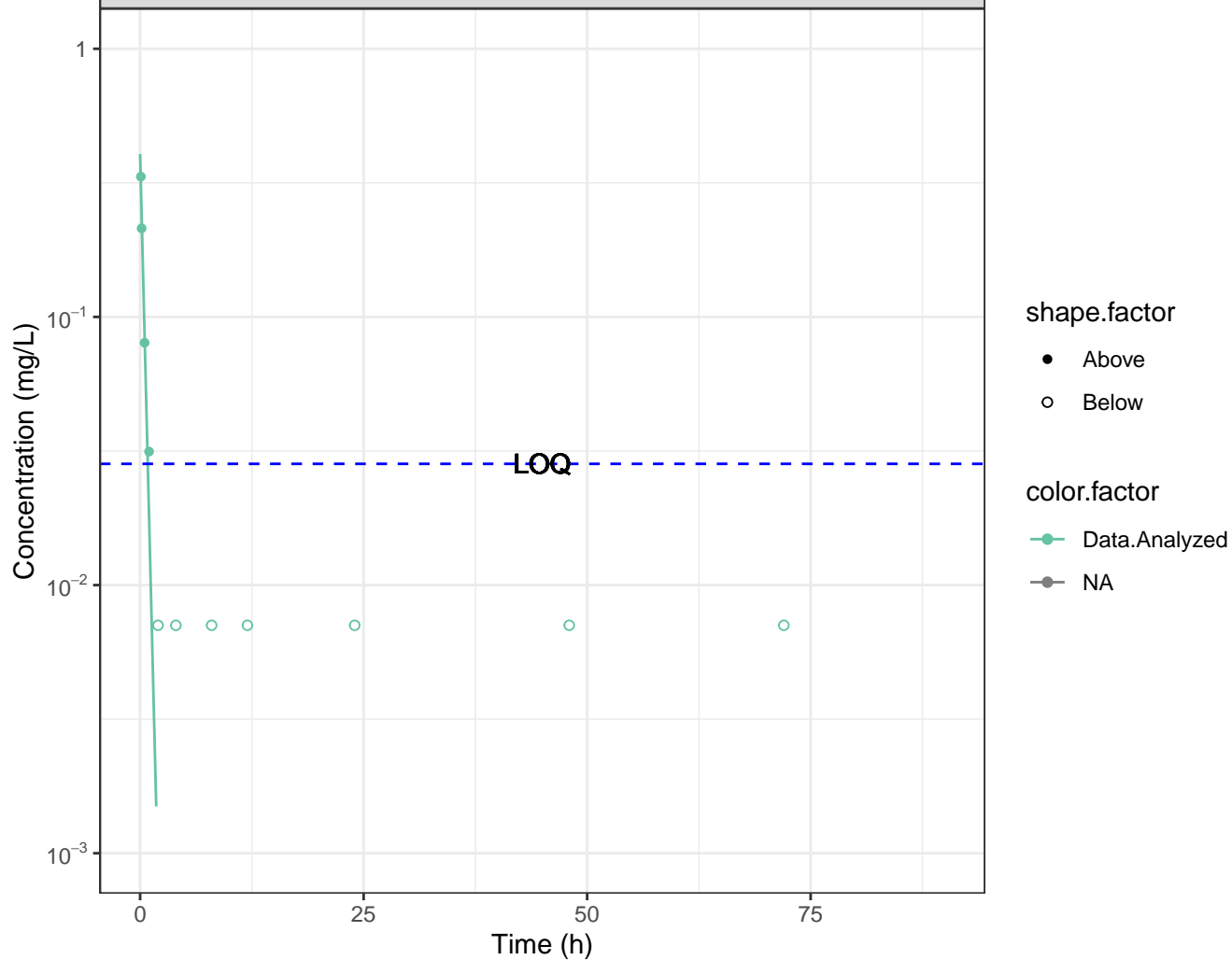


# bis 2-chloroethoxy methane (1compartment): Optimizer Failed, No Curve Fit

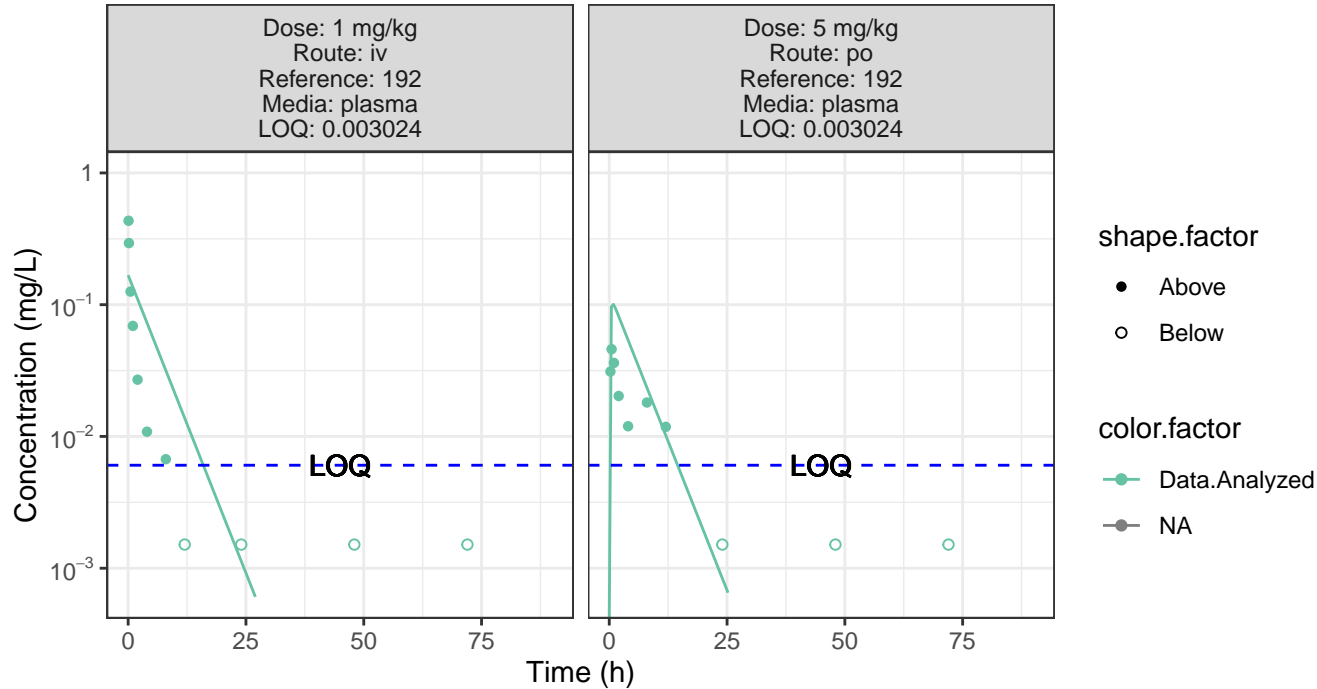


# bisphenol a (1compartment)

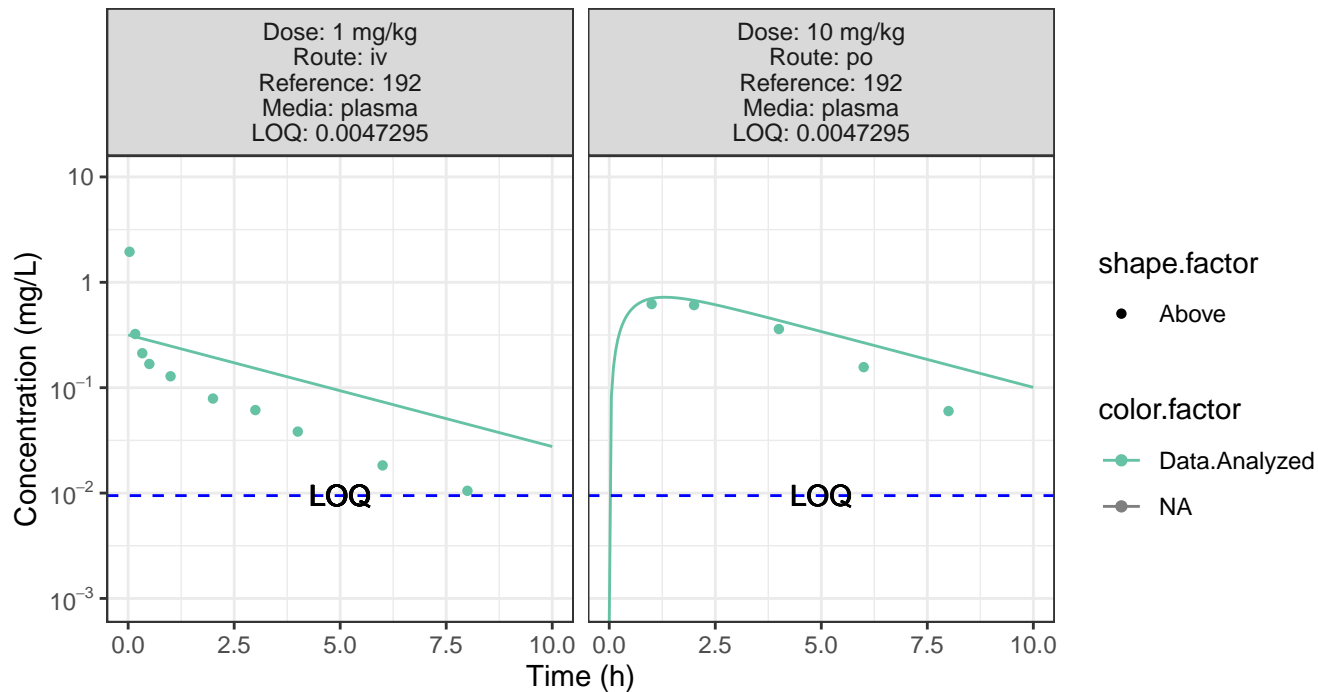
Dose: 0.6 mg/kg  
Route: iv  
Reference: 192  
Media: plasma  
LOQ: 0.01416



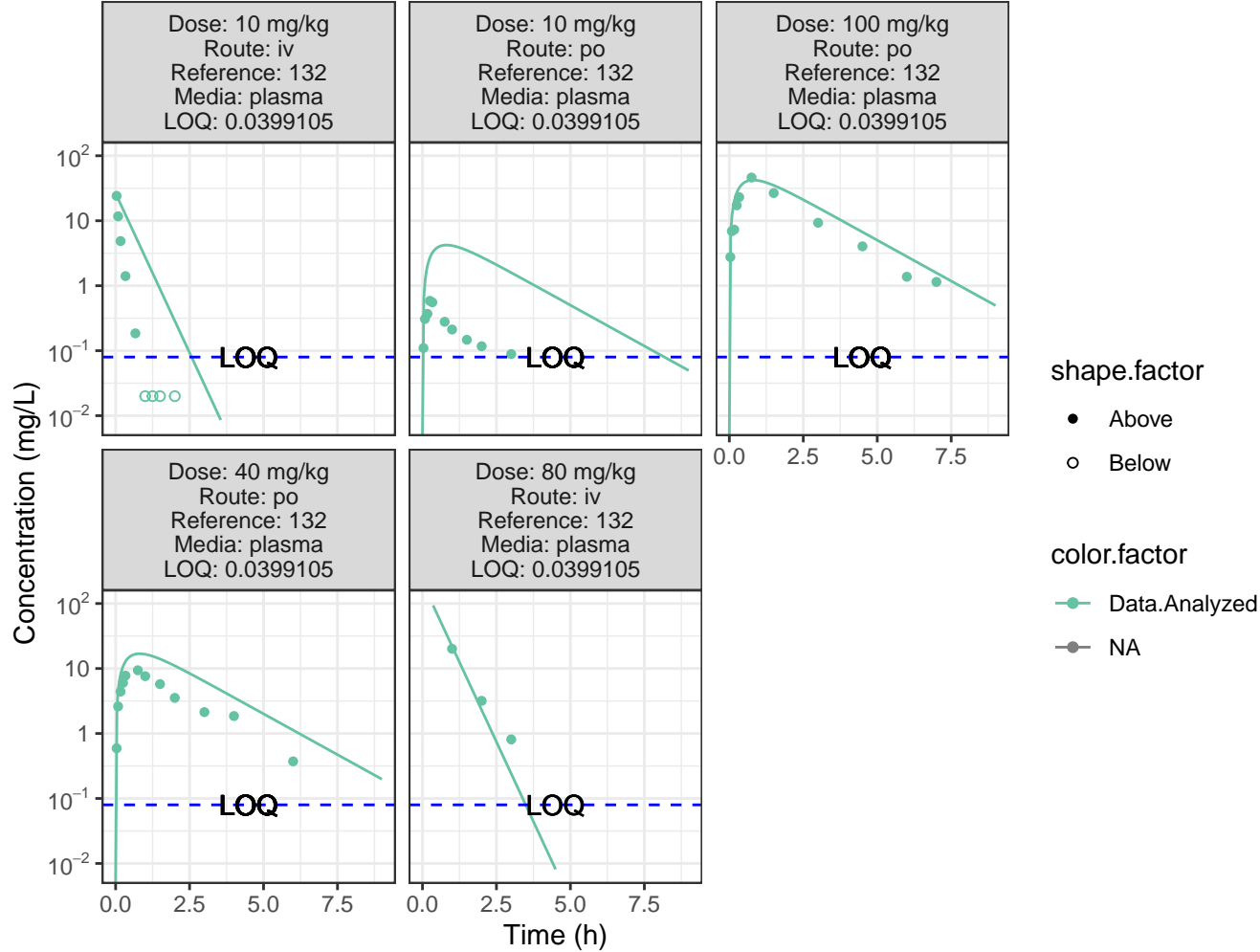
boscalid (1compartment)



## bosentan (1compartment)



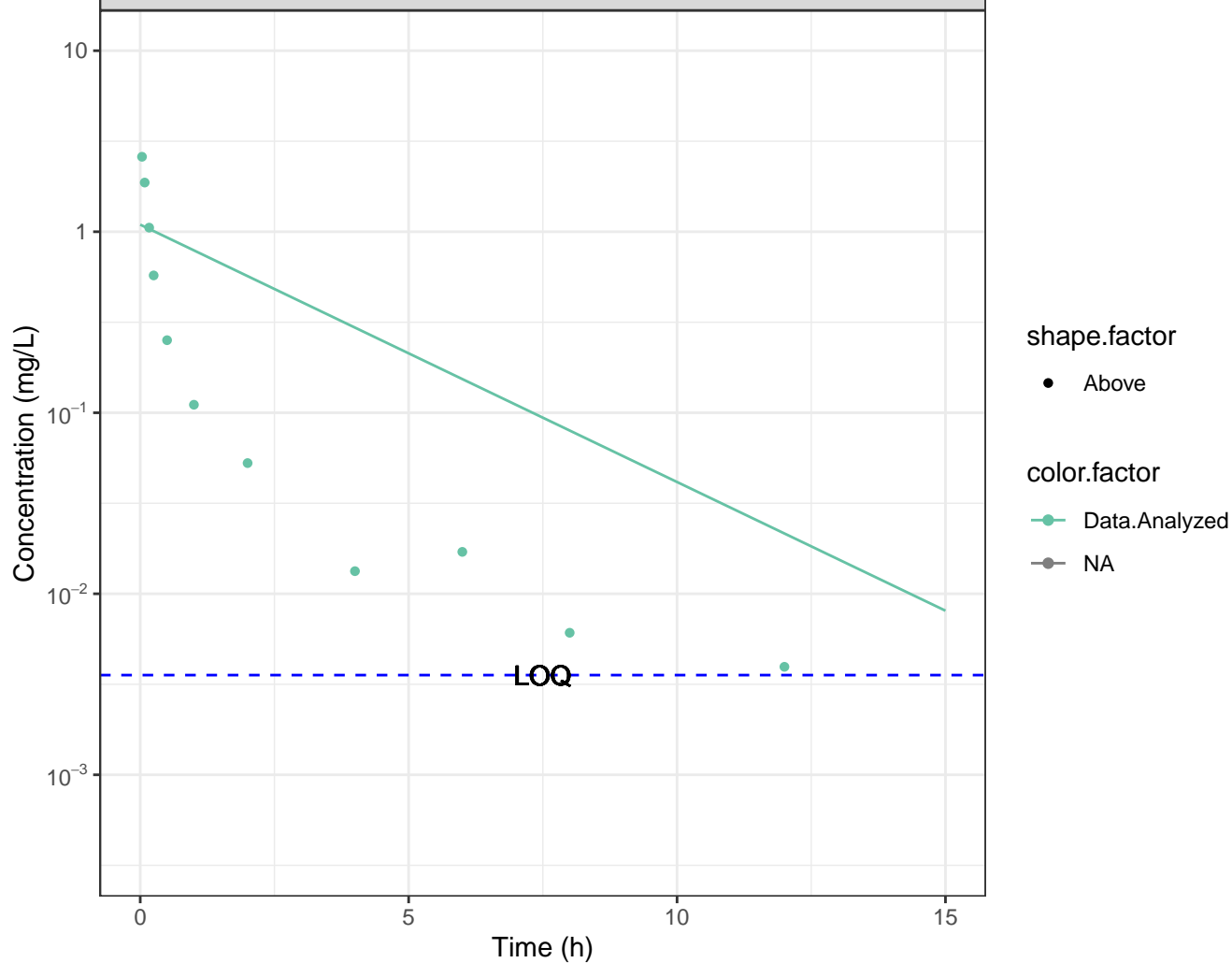
bromochloroacetic acid (1compartment)



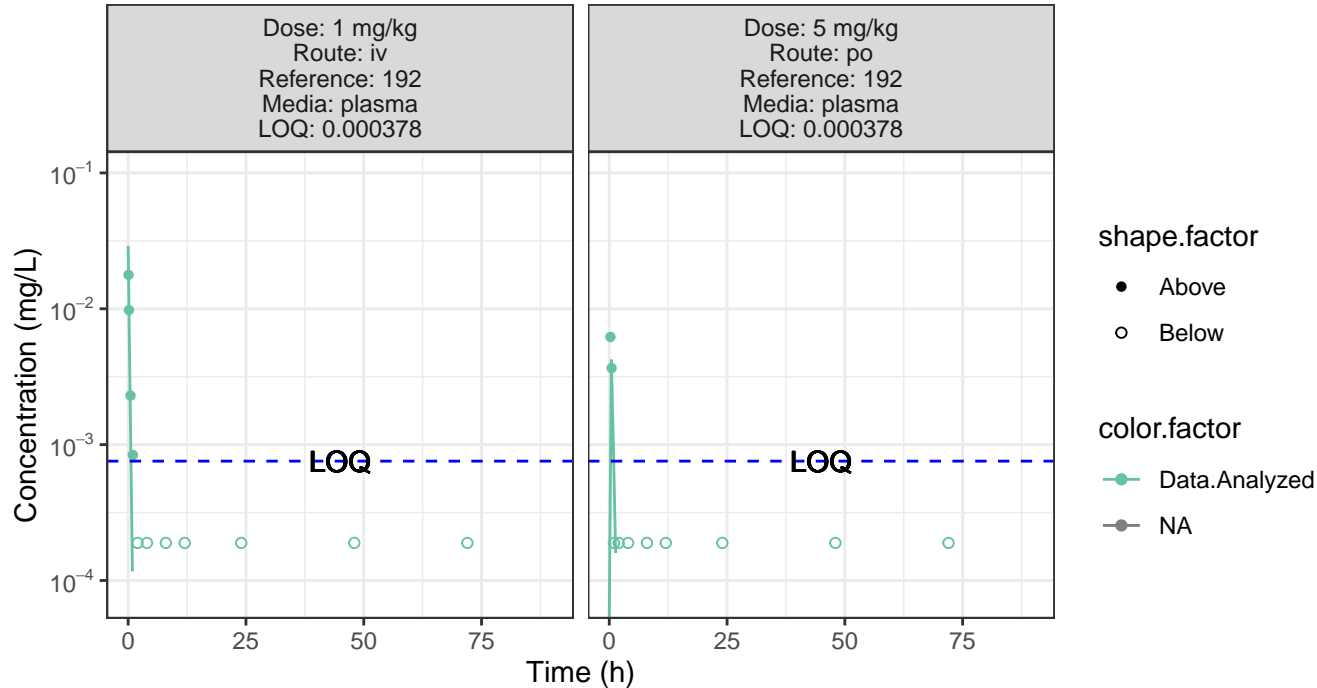


# bromodichloromethane (1compartment)

Dose: 10 mg/kg  
Route: iv  
Reference: 154  
Media: plasma  
LOQ: 0.0017775

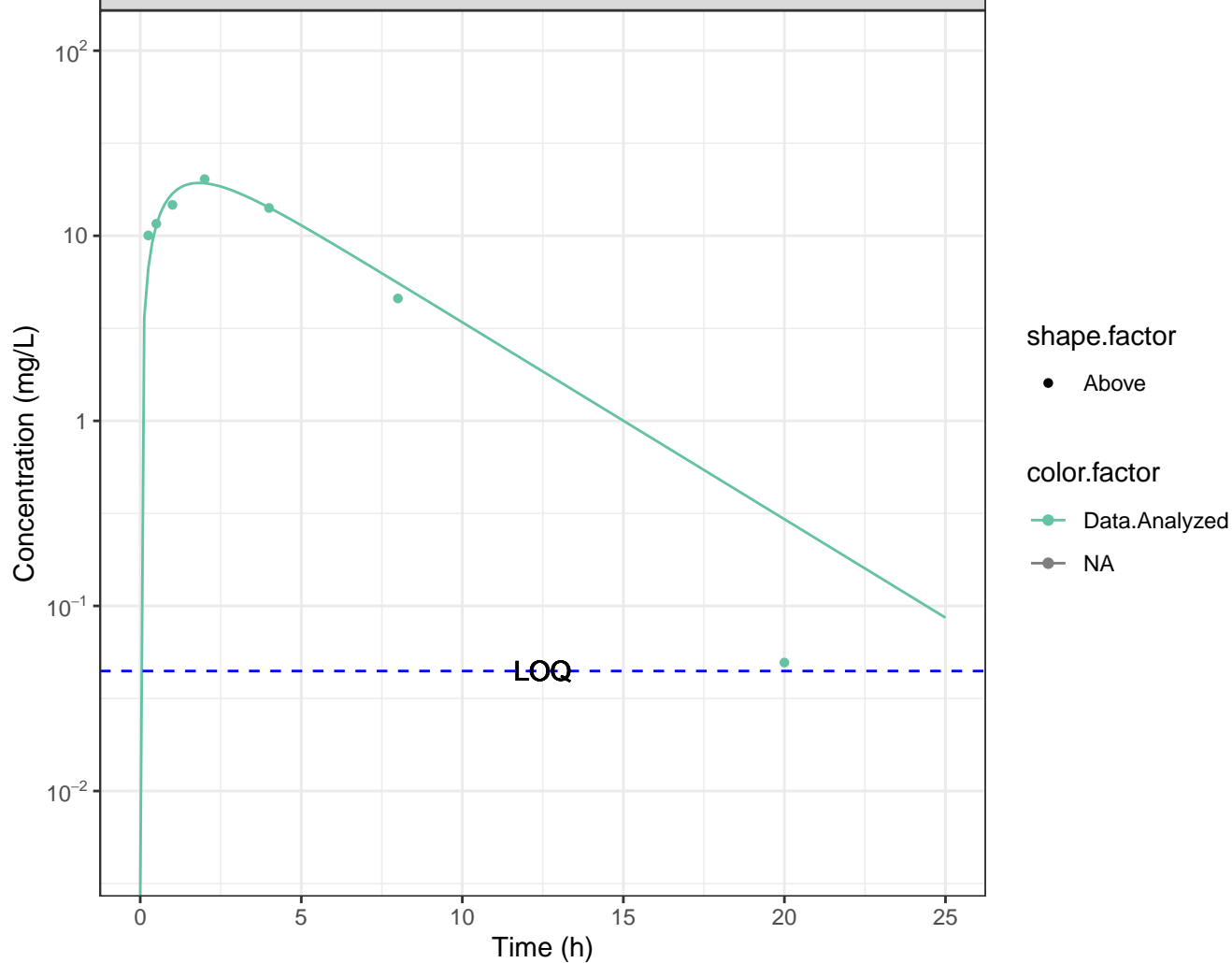


carbaryl (1compartment)

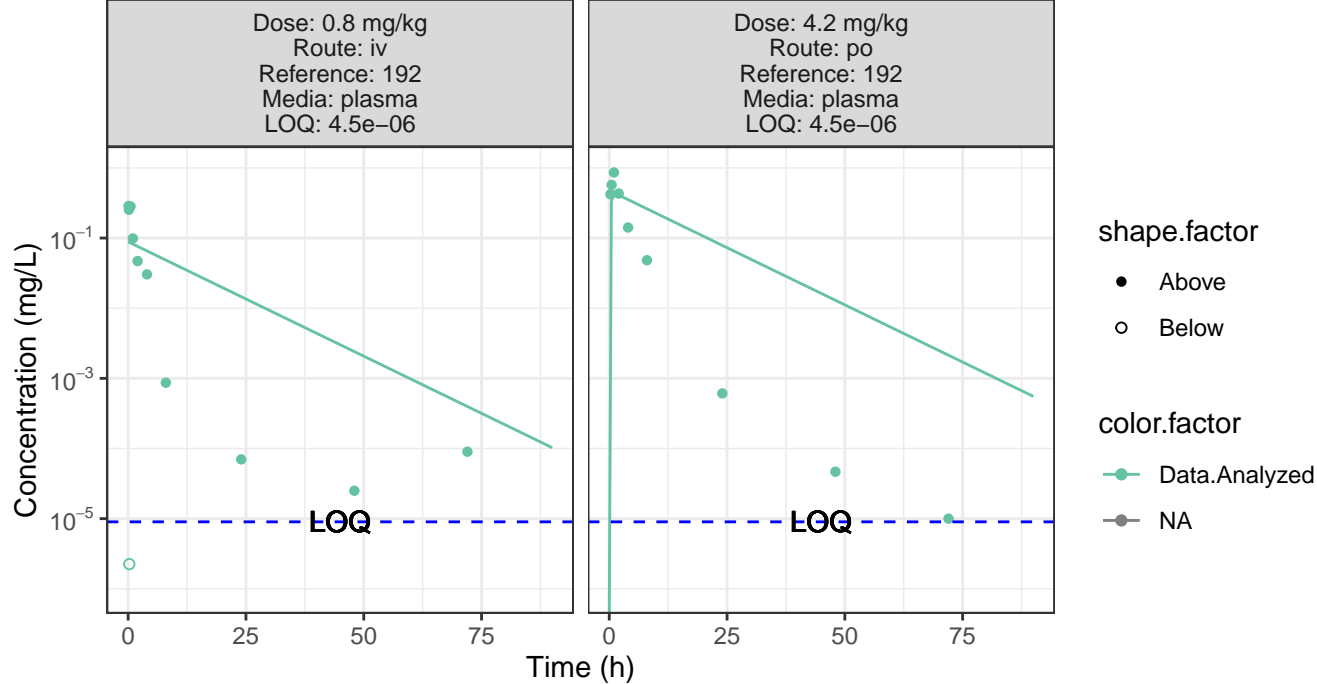


# carbendazim (1compartment)

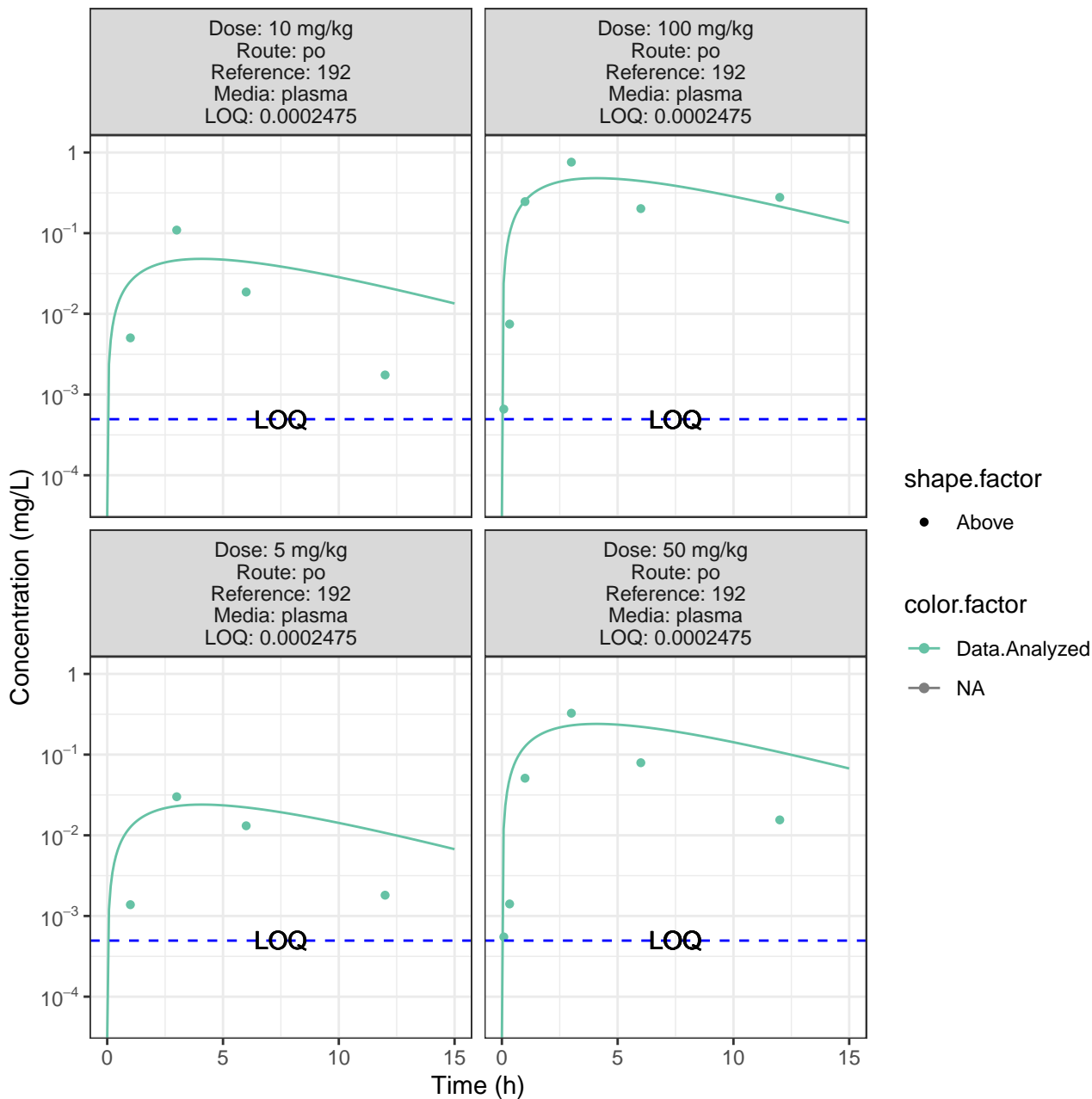
Dose: 1000 mg/kg  
Route: po  
Reference: 192  
Media: plasma  
LOQ: 0.022248



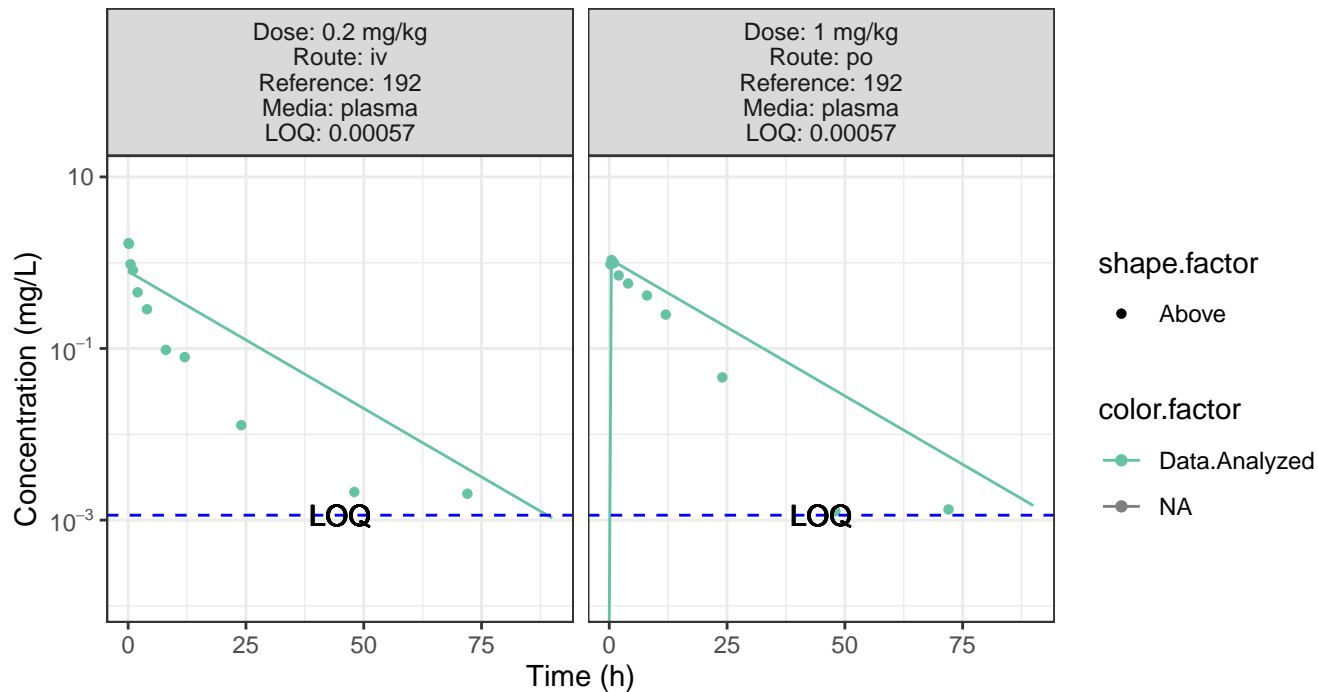
chloridazon (1compartment)



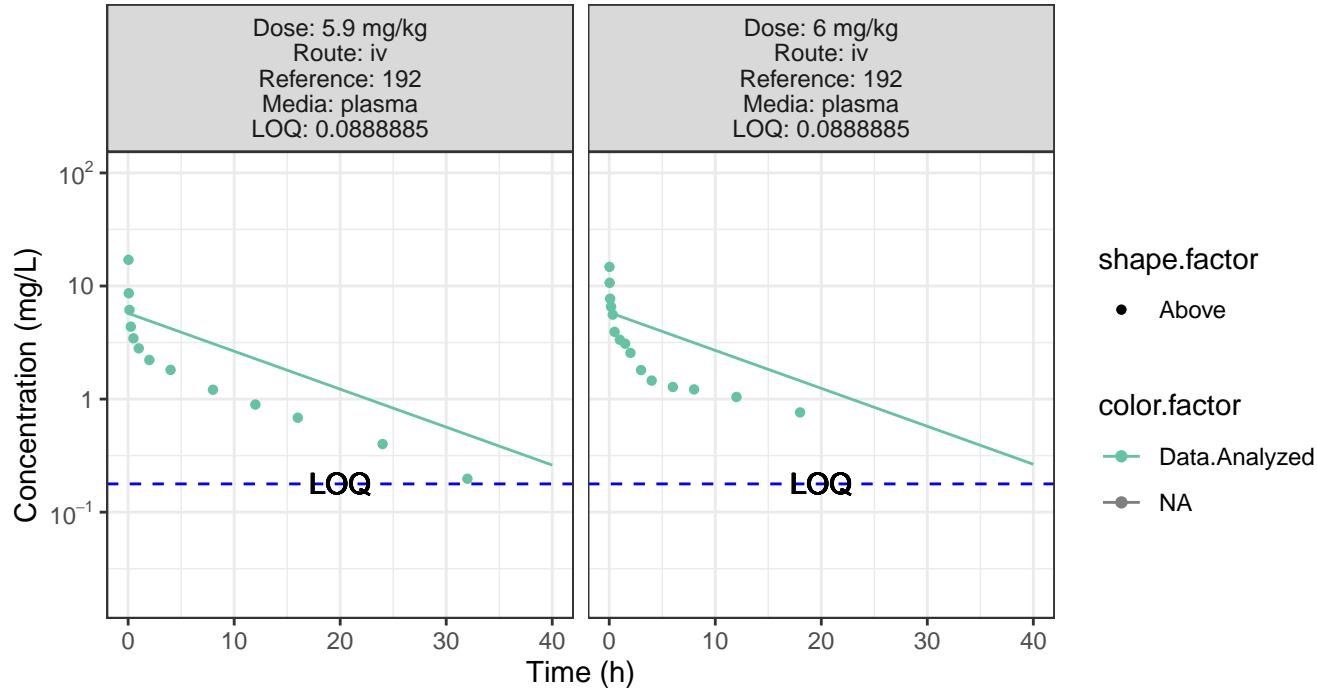
# chlorpyrifos (1compartment)



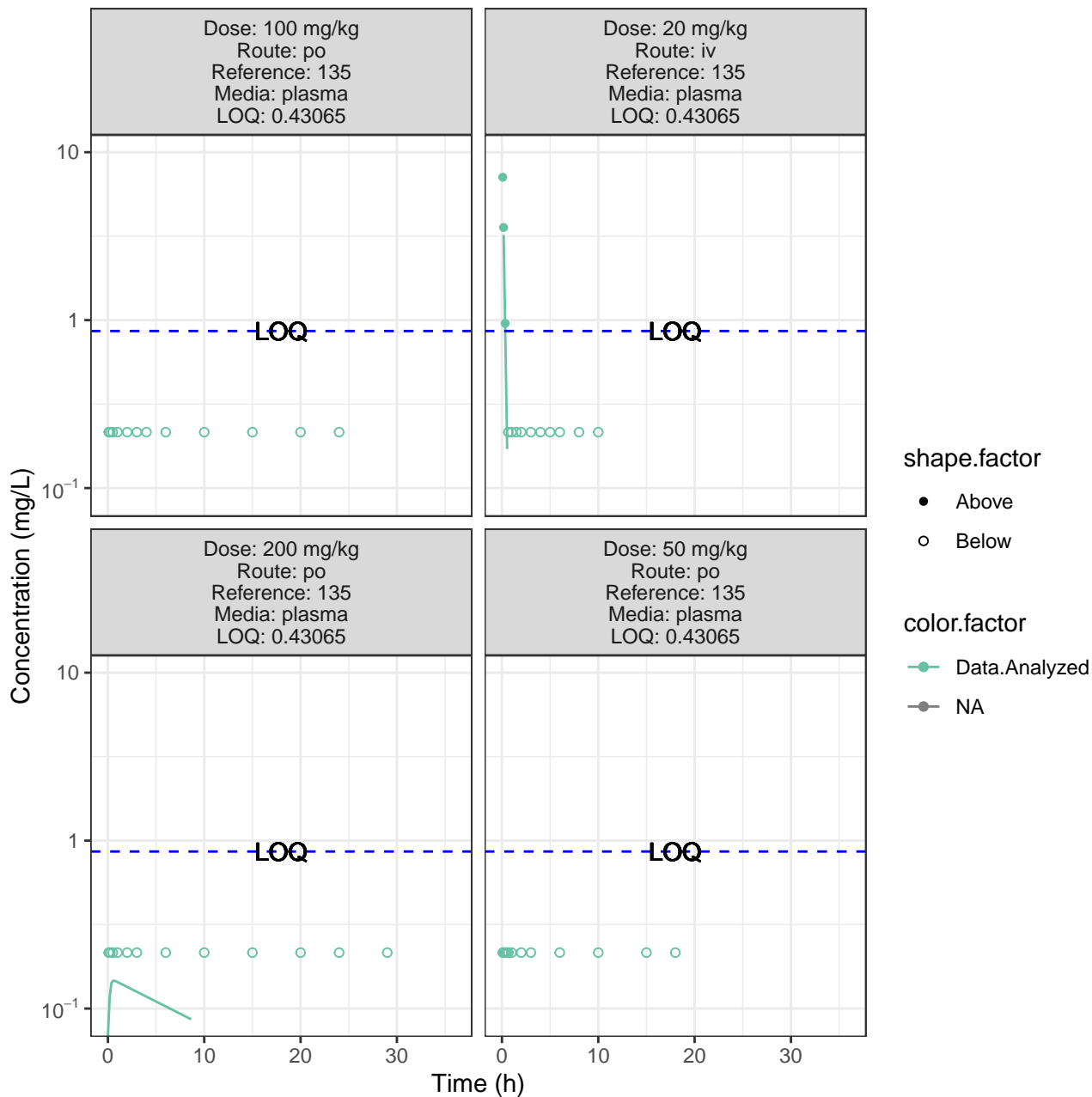
## cyclanilide (1compartment)



cyclosporin a (1compartment)

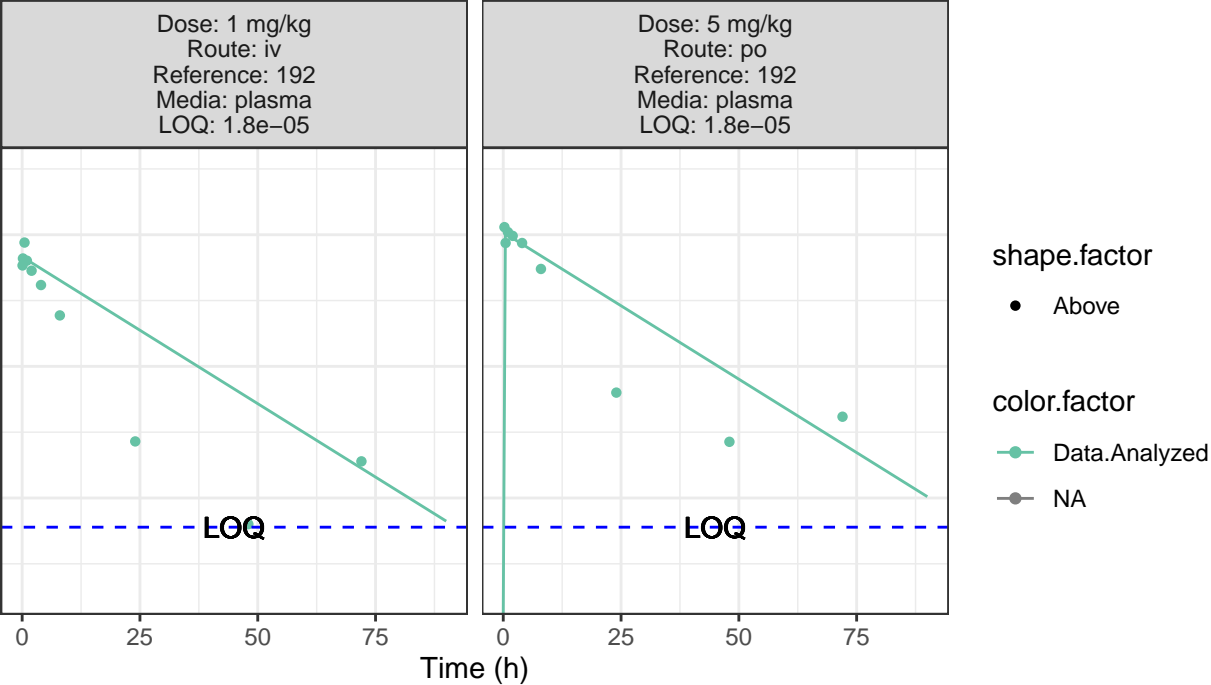


# di-n-butyl phthalate (1compartment)

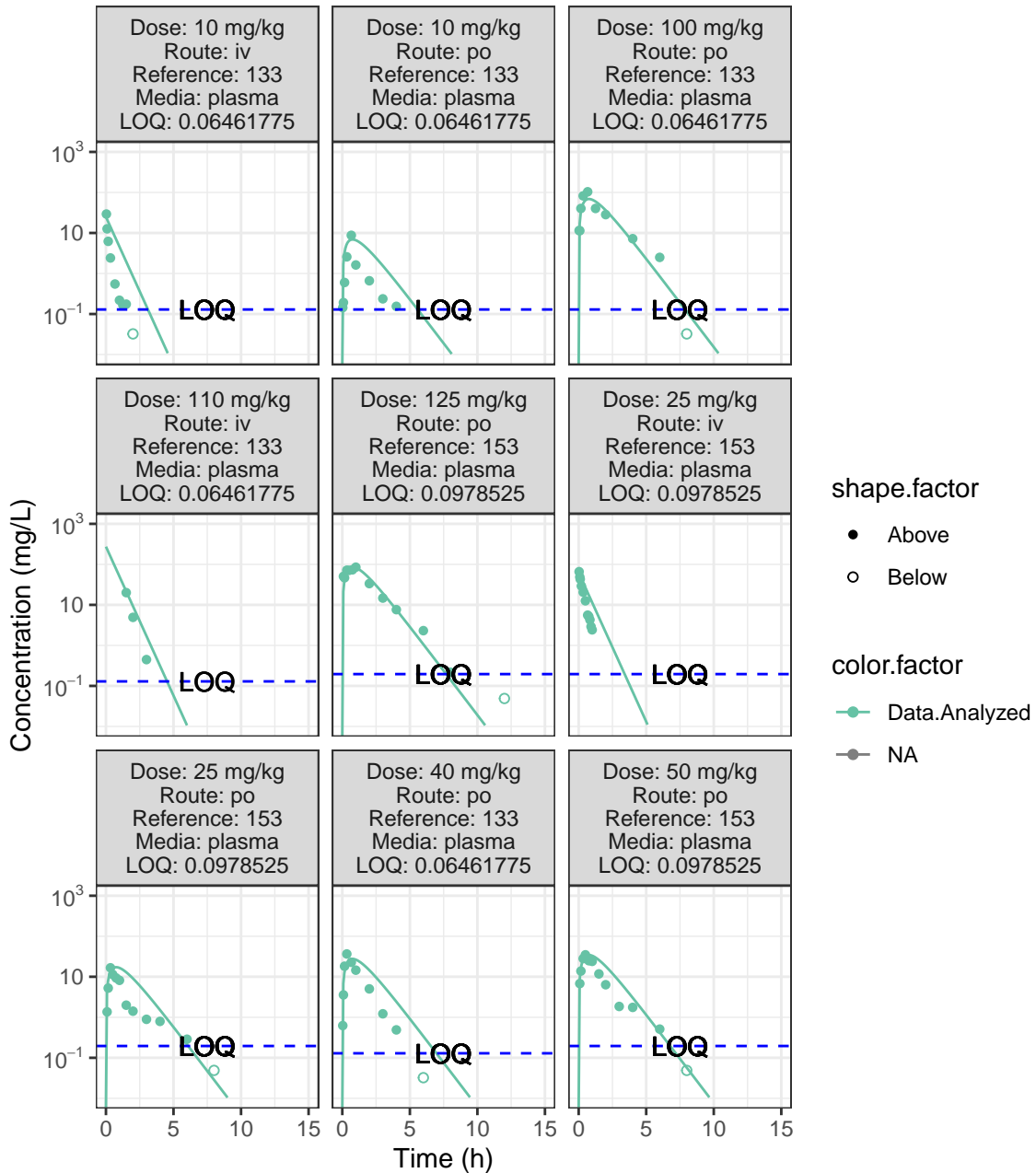




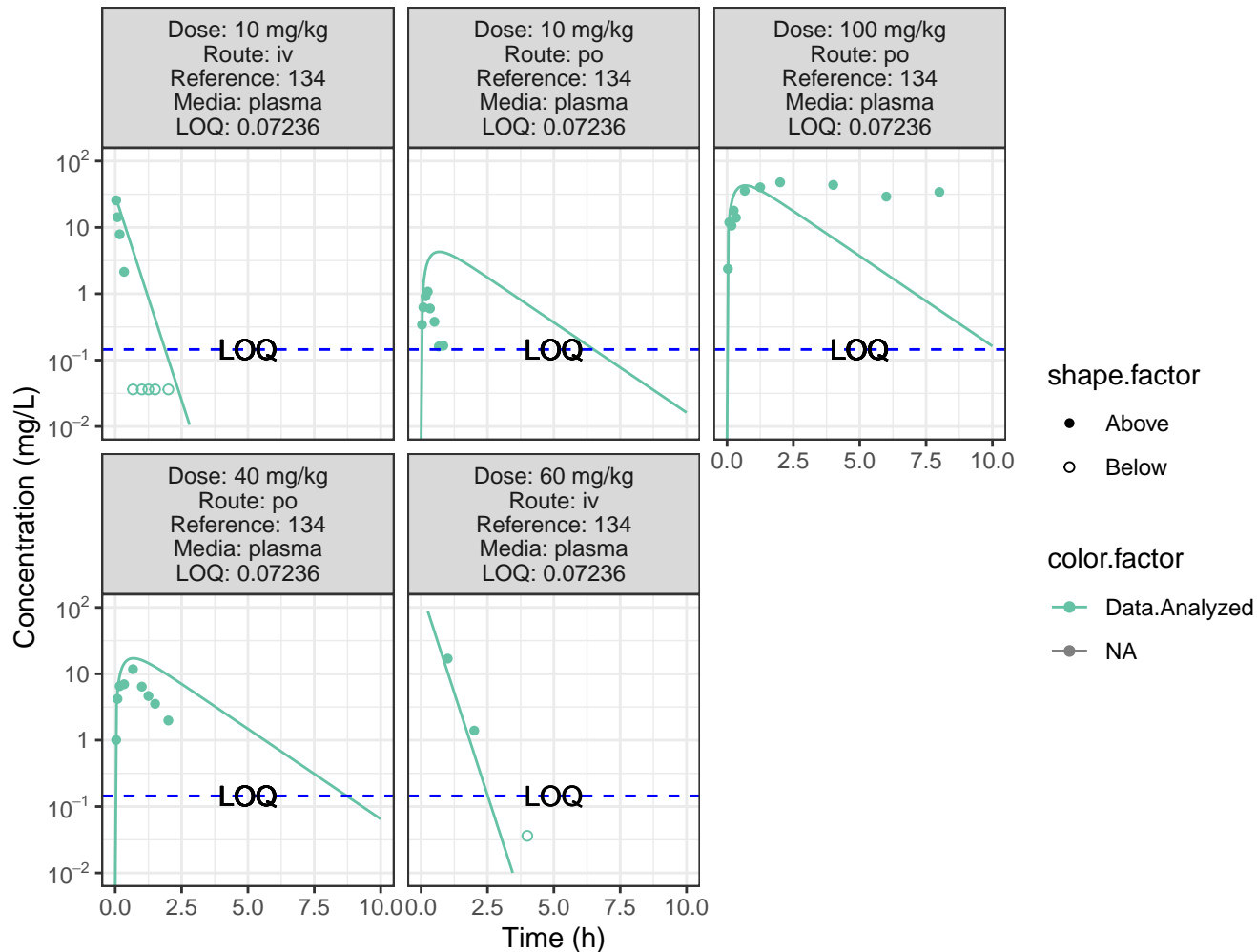
diazinon-o-analog (1compartment)



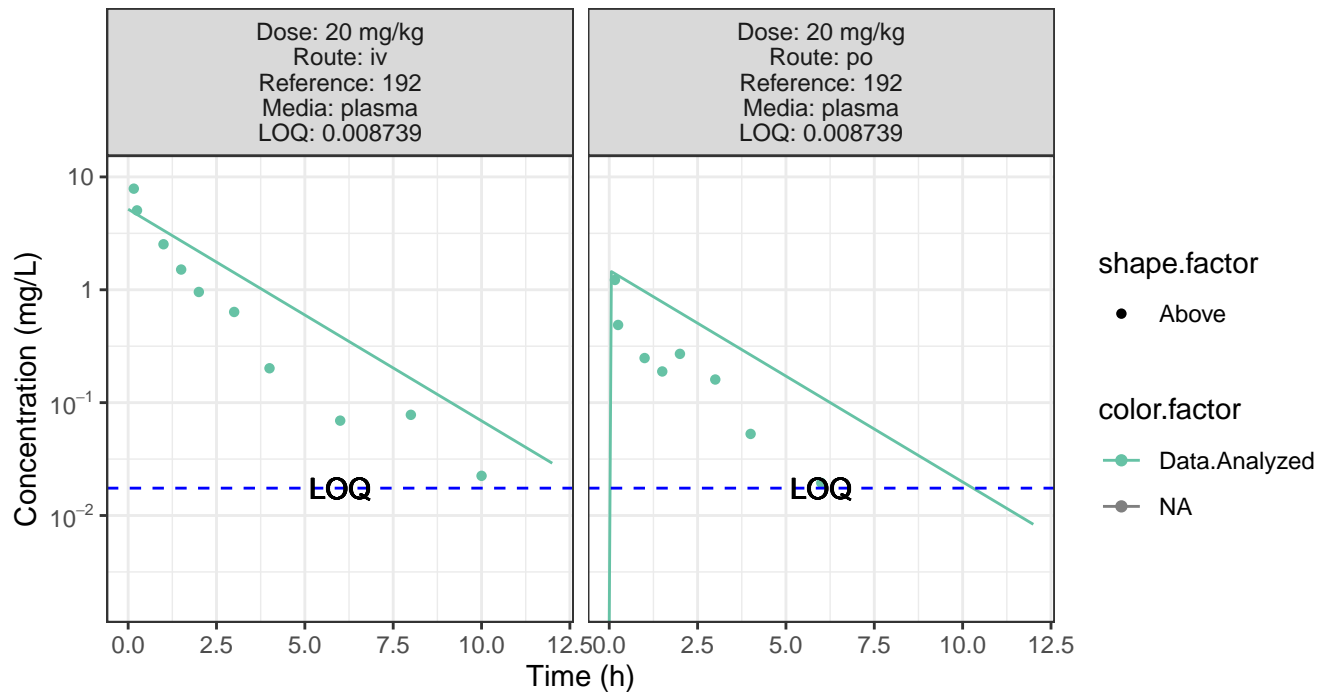
# dibromoacetic acid (1compartment)



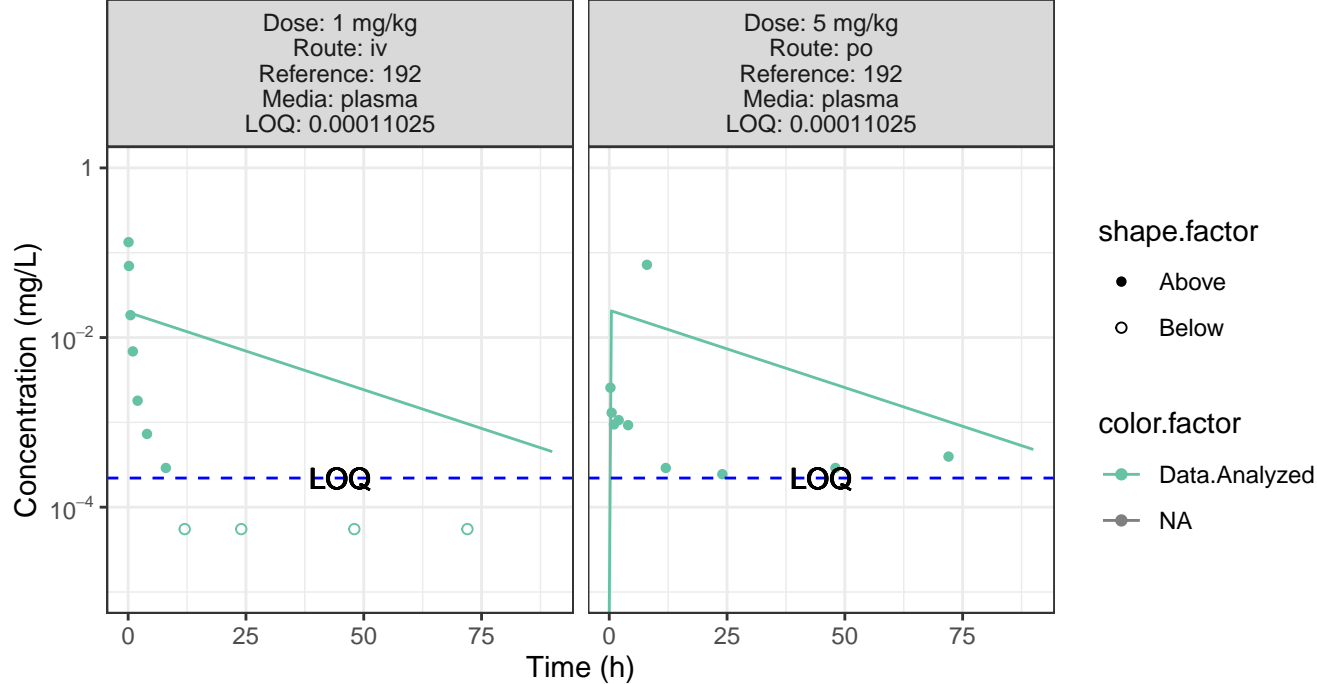
# dichloroacetic acid (1compartment)



## diltiazem (1compartment)

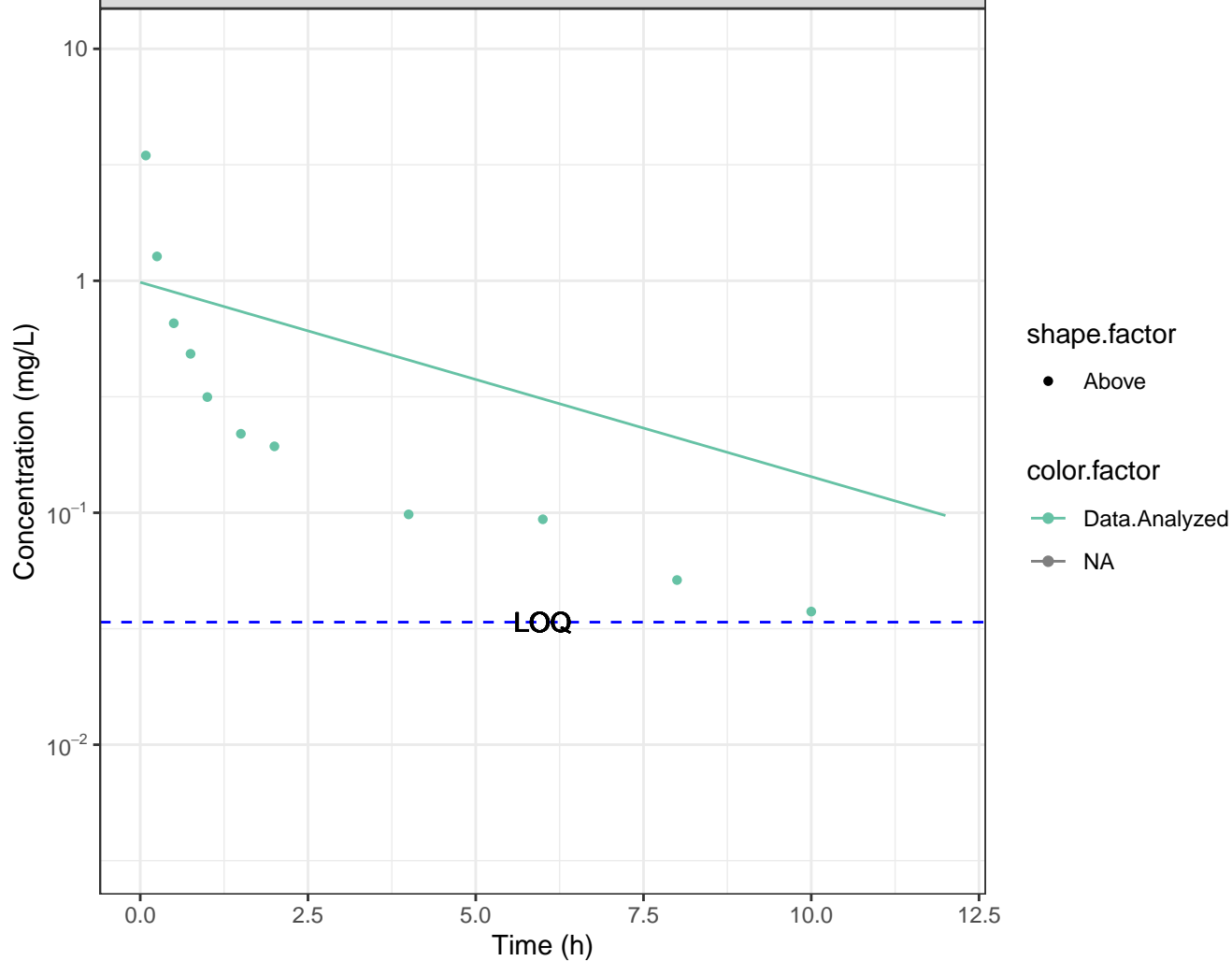


dimethenamid (1compartment)

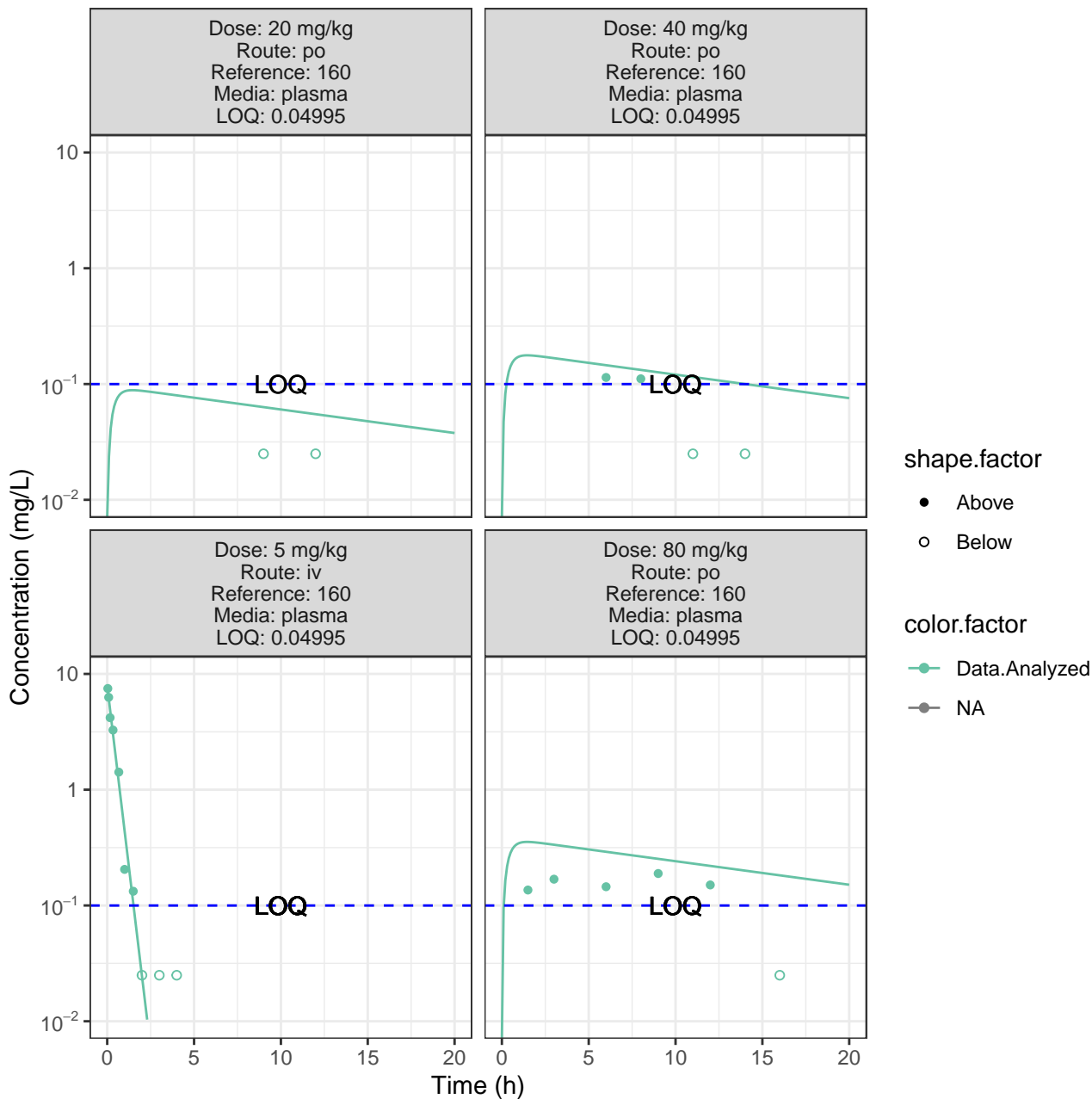


# dl-camphor (1compartment)

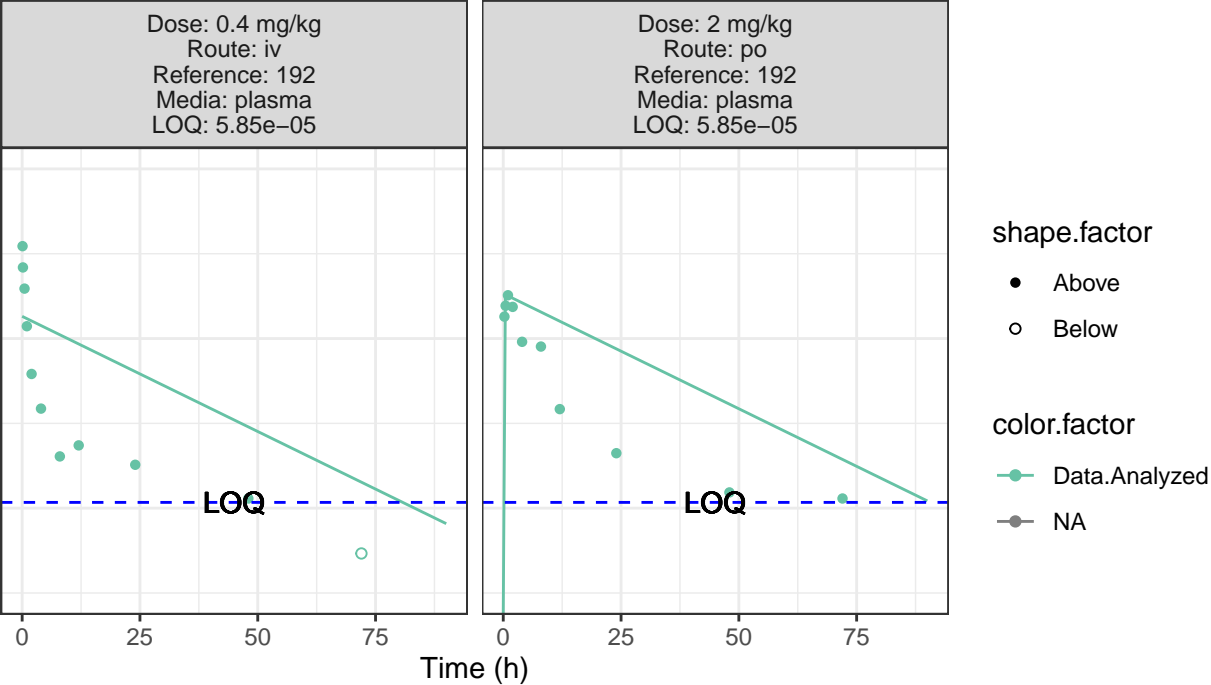
Dose: 6 mg/kg  
Route: iv  
Reference: 165  
Media: plasma  
LOQ: 0.016875



# emodin (1compartment)

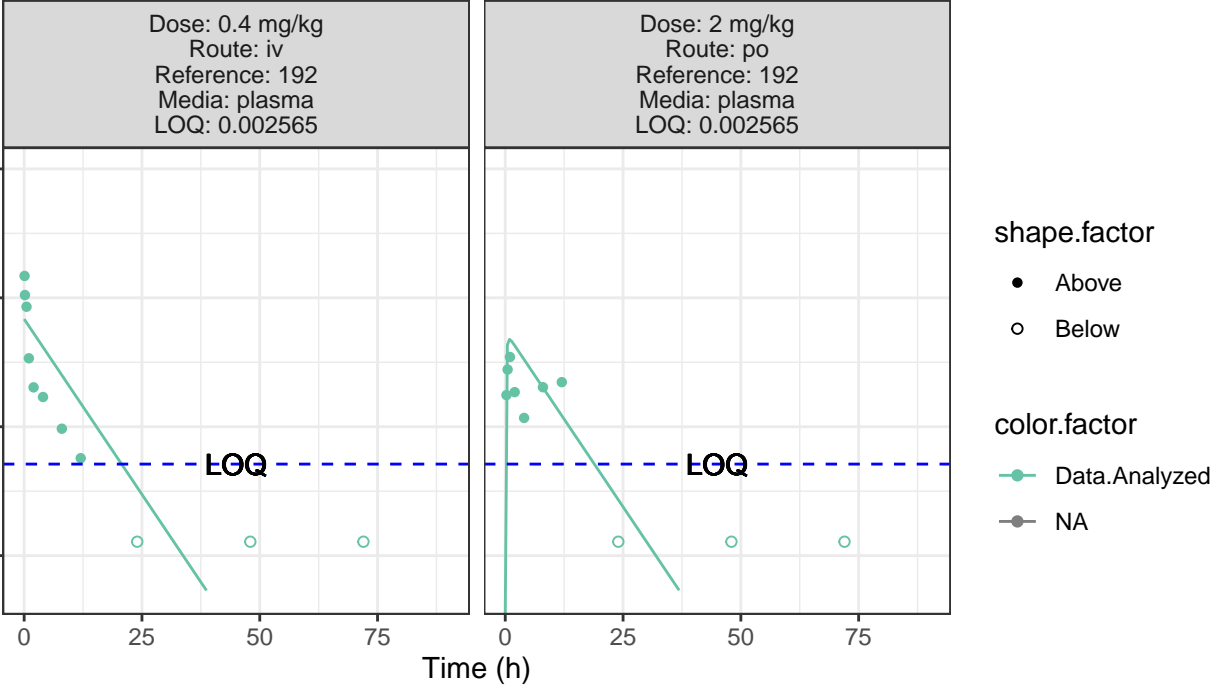


etoxazole (1compartment)





fenarimol (1compartment)



The figure consists of two side-by-side plots showing plasma concentration (ng/ml) versus Time (h) for two different doses of a drug. Both plots share the same axes and parameters: Reference: 192, Media: plasma, LOQ: 6e-06.

**Left Plot (Dose: 1 mg/kg, Route: iv):**

- The y-axis ranges from 0 to 100 ng/ml.
- The x-axis ranges from 0 to 100 hours.
- The data points show a rapid initial decrease in concentration, followed by a slower decline.
- A dashed line indicates the LOQ (6e-06) at approximately 0.006 ng/ml.

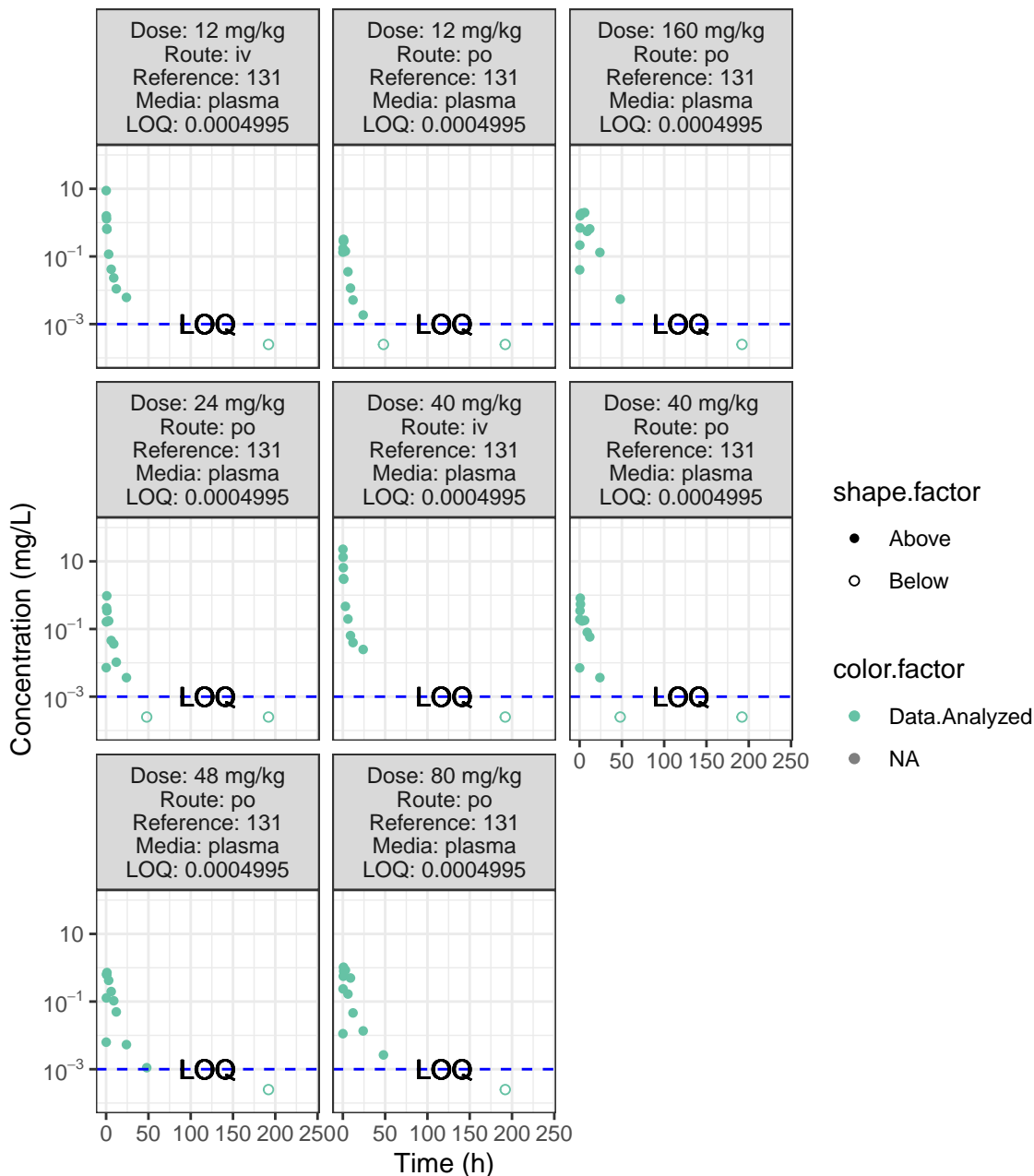
**Right Plot (Dose: 5.2 mg/kg, Route: po):**

- The y-axis ranges from 0 to 100 ng/ml.
- The x-axis ranges from 0 to 100 hours.
- The data points show a rapid initial increase in concentration, followed by a slower decline.
- A dashed line indicates the LOQ (6e-06) at approximately 0.006 ng/ml.

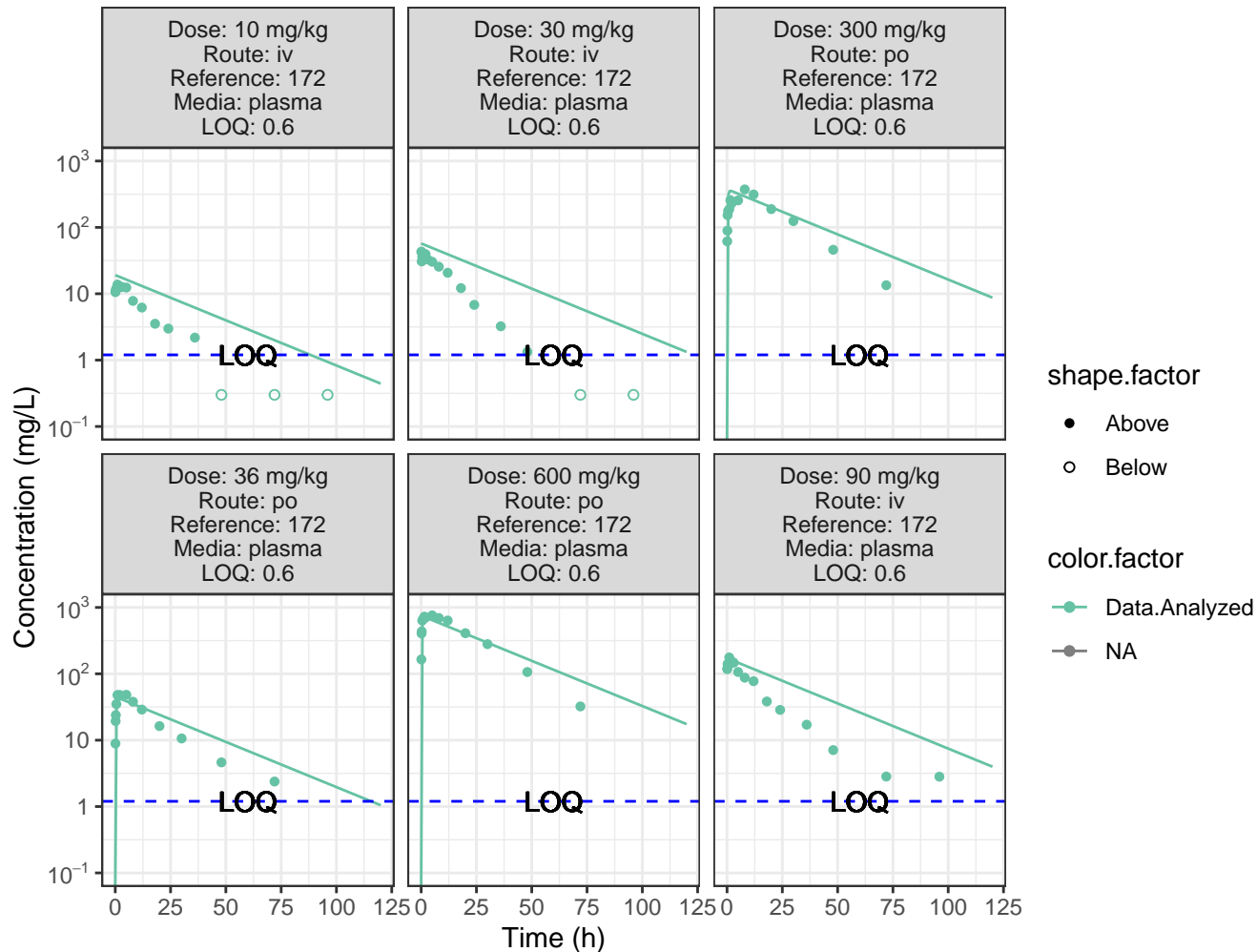
- Above
- Below

—●— Data.Analyzed  
—●— NA

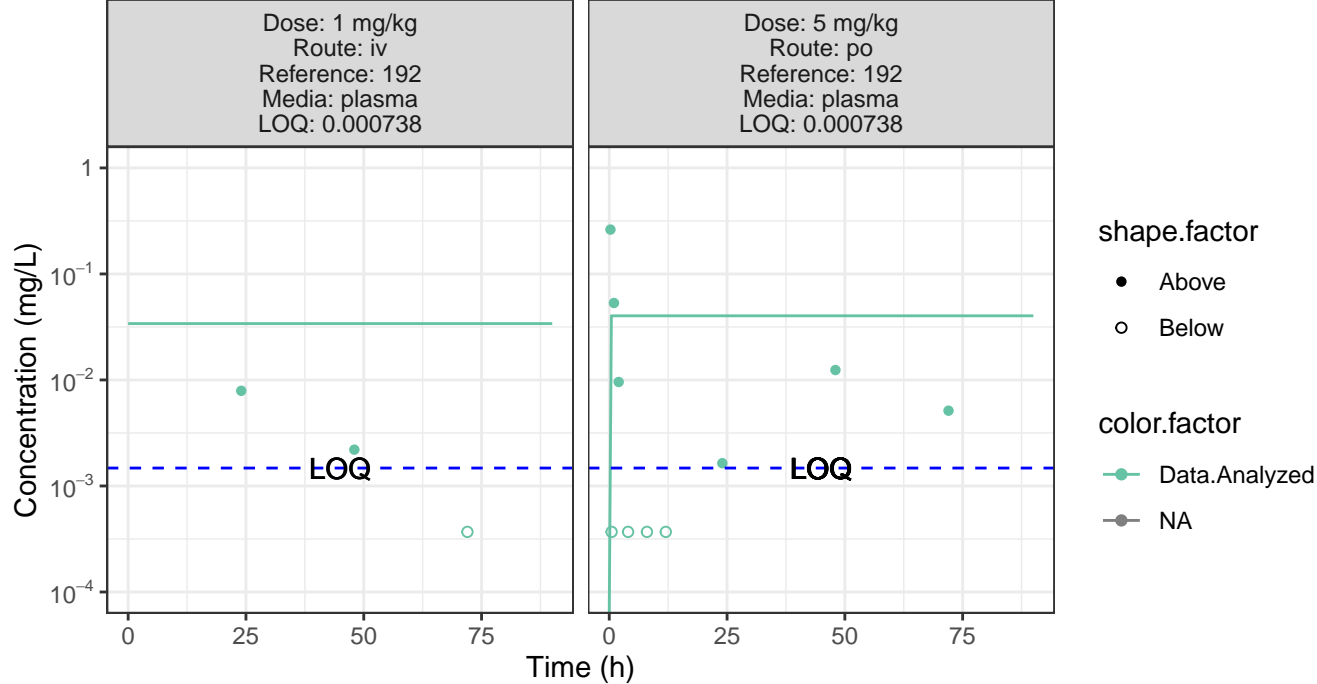
# fluorotelomer alcohol 8+2 (1compartment): Optimizer Failed, No Curve Fit



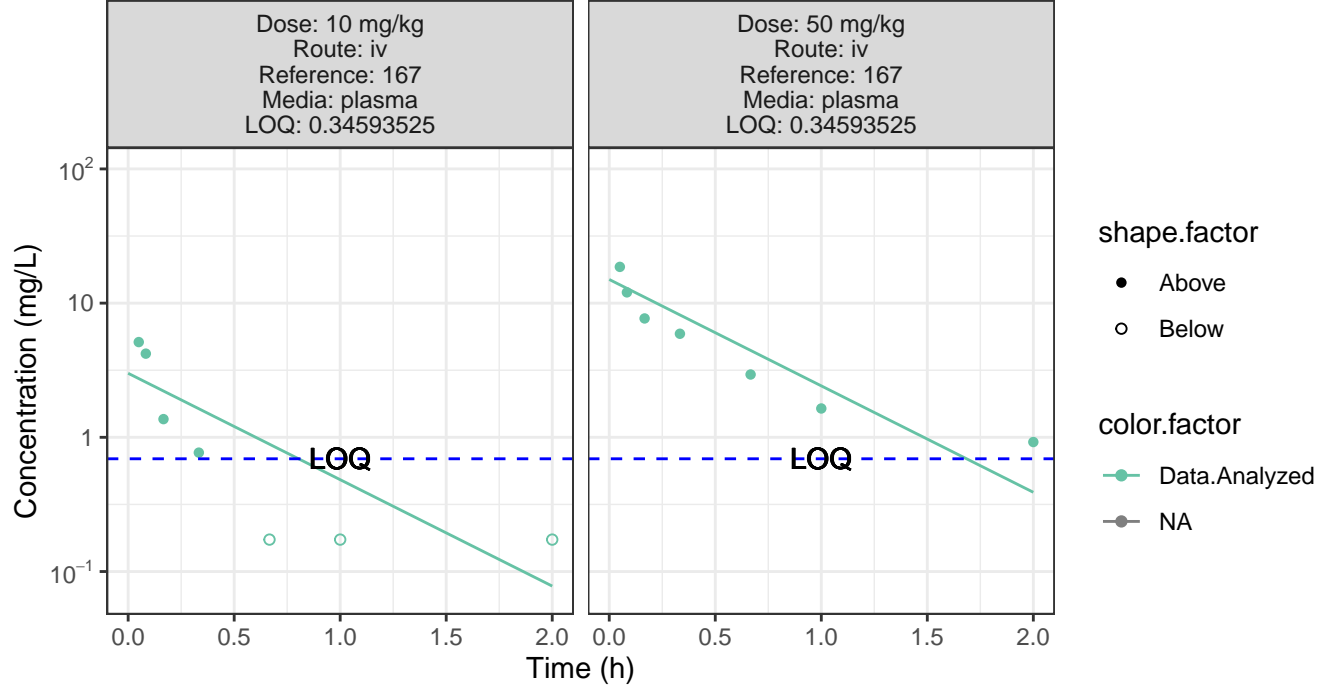
# formamide (1compartment)



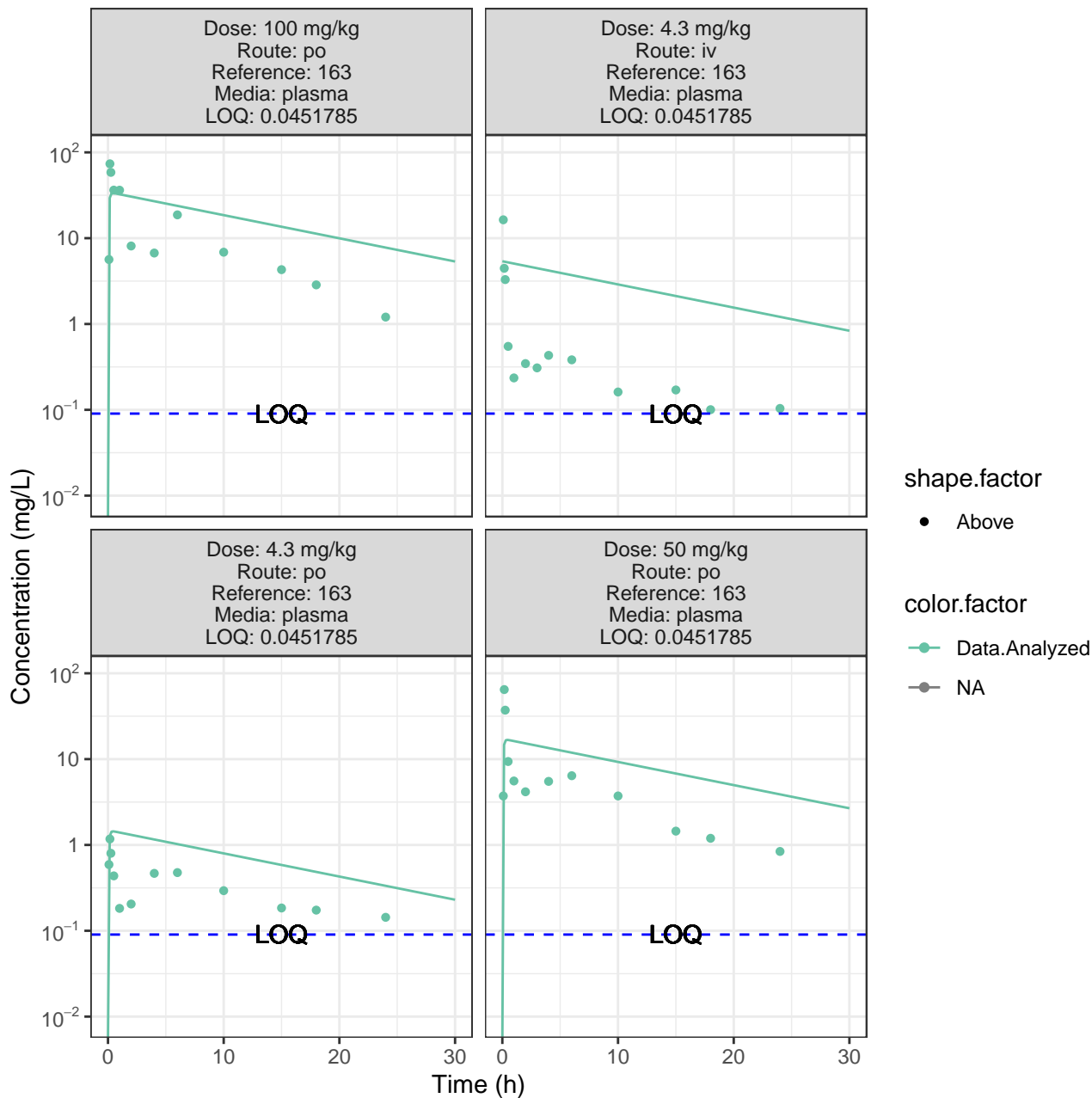
formetanate hydrochloride (1compartment)



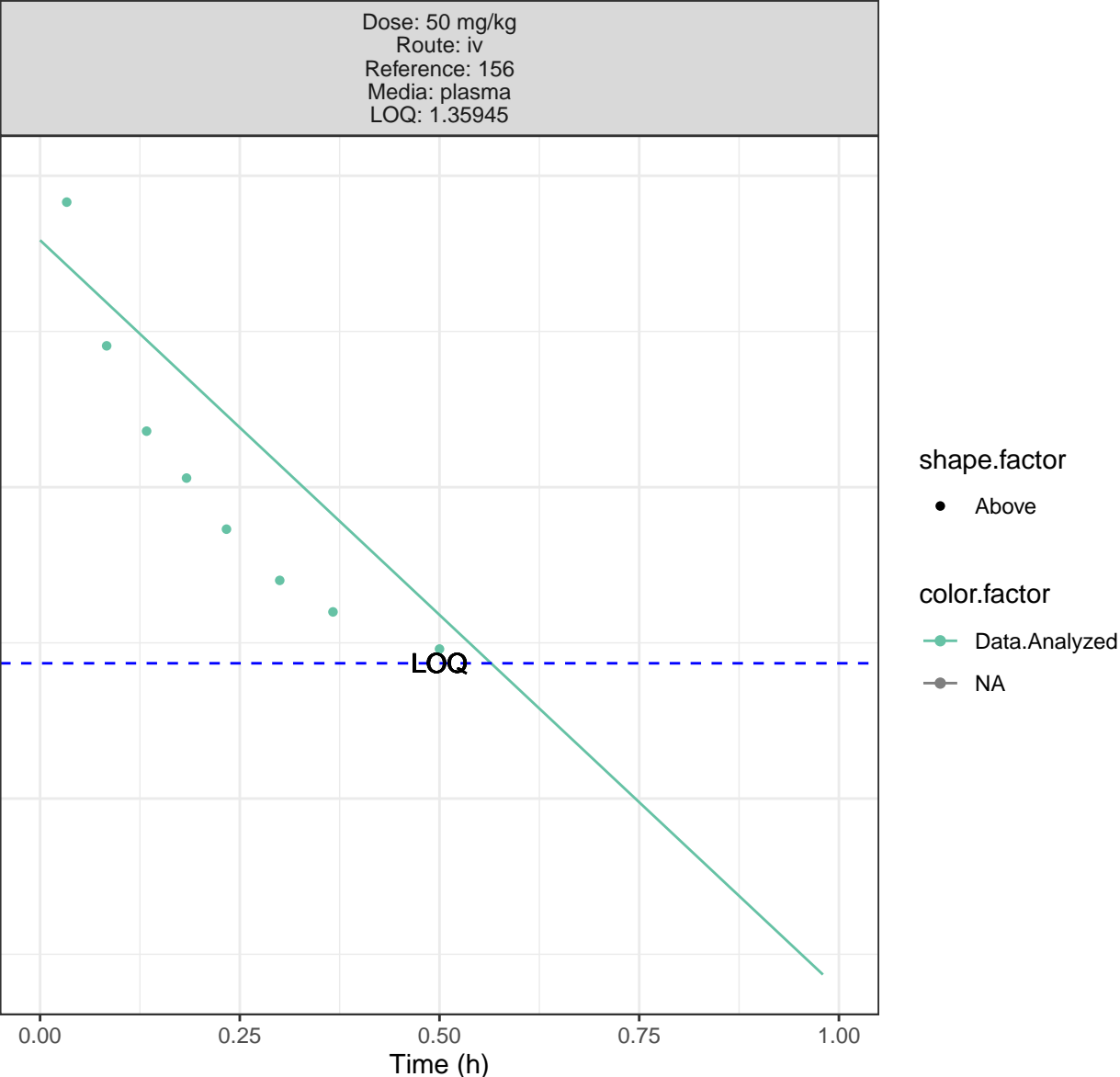
free carbon disulfide (1compartment)



# gemfibrozil (1compartment)

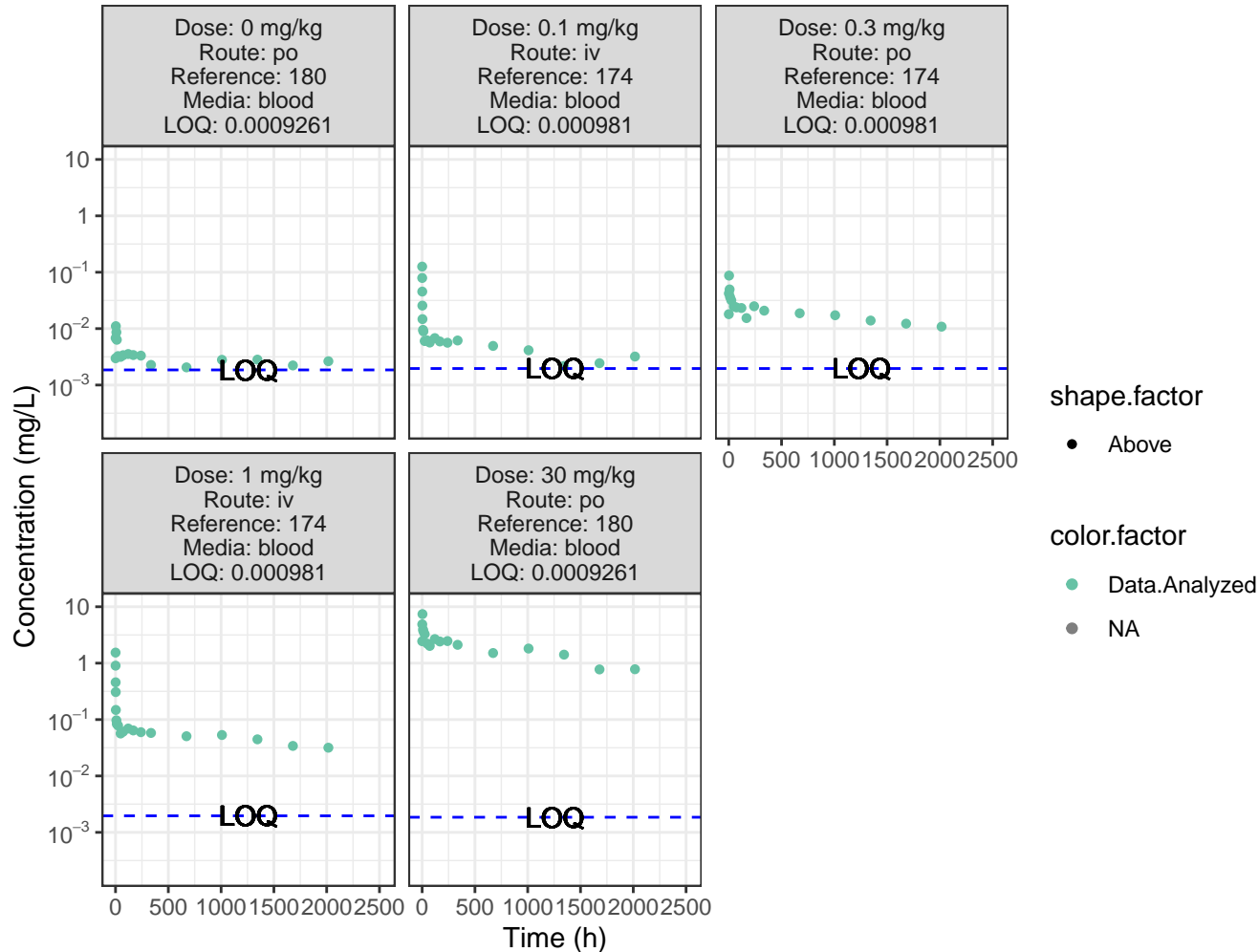


glyoxylic acid monohydrate (1compartment)

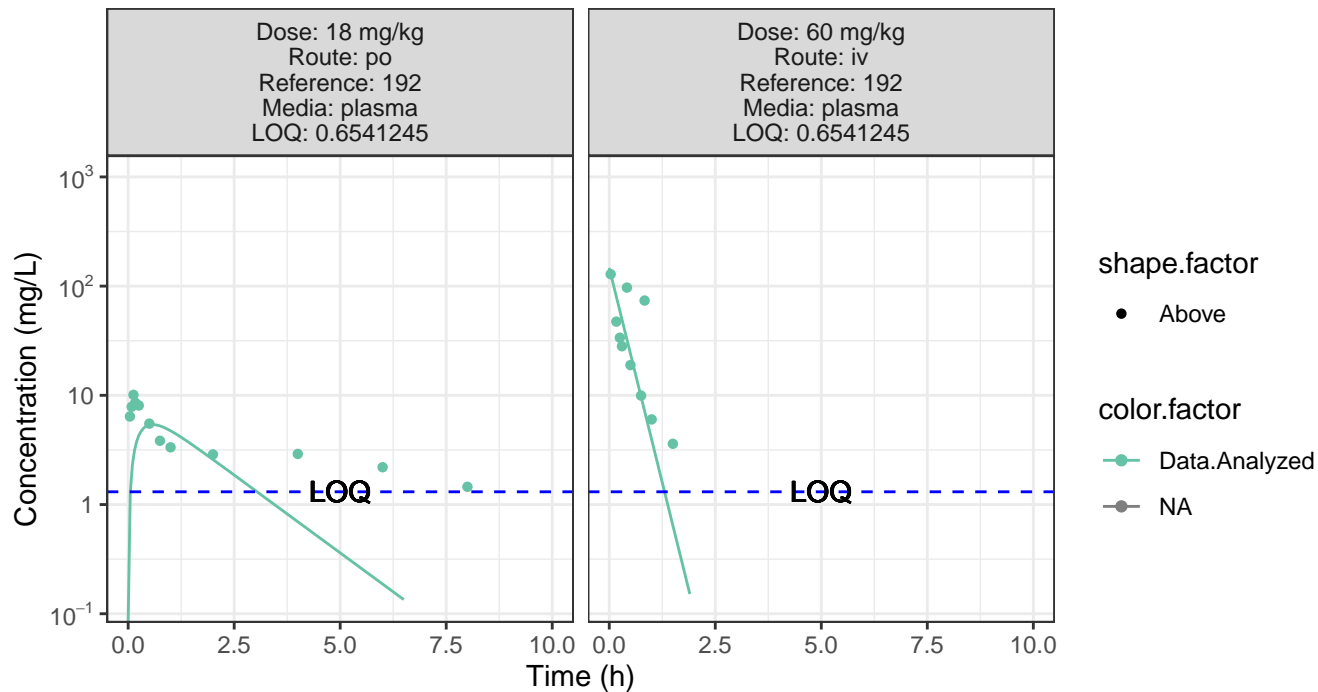




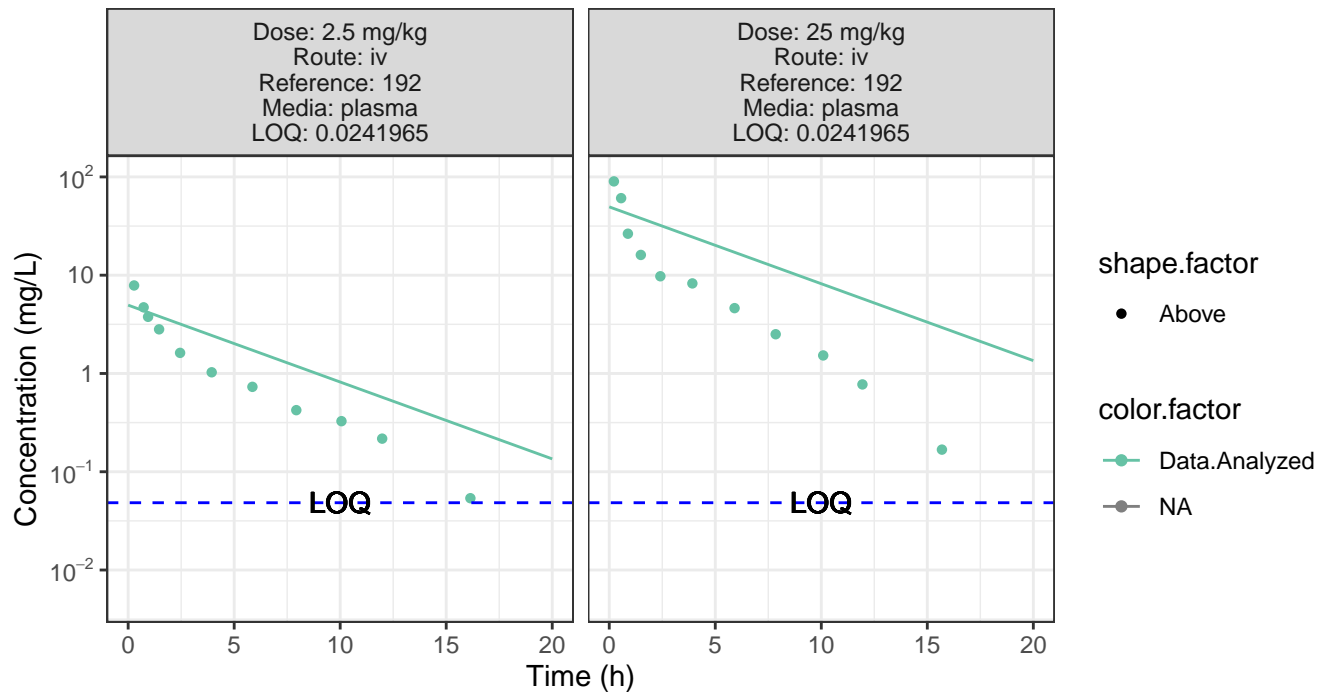
hexachlorobenzene (1compartment): Optimizer Failed, No Curve Fit



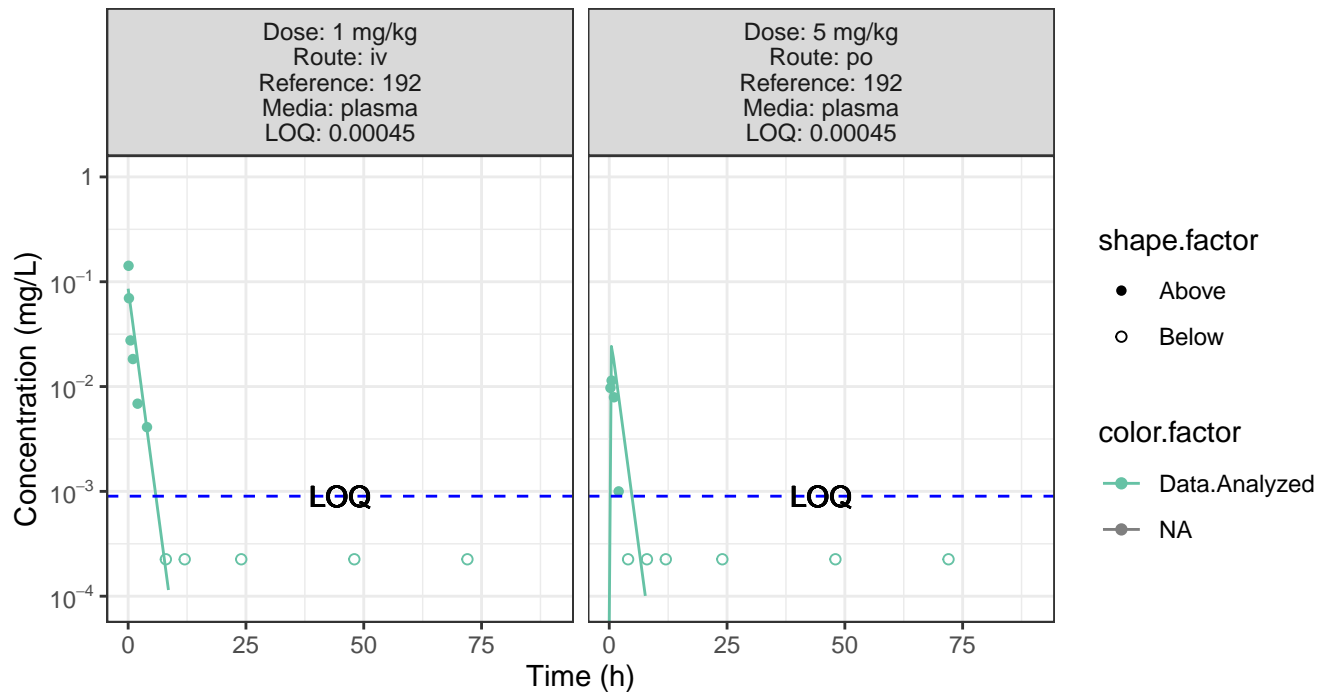
## hexobarbital (1compartment)



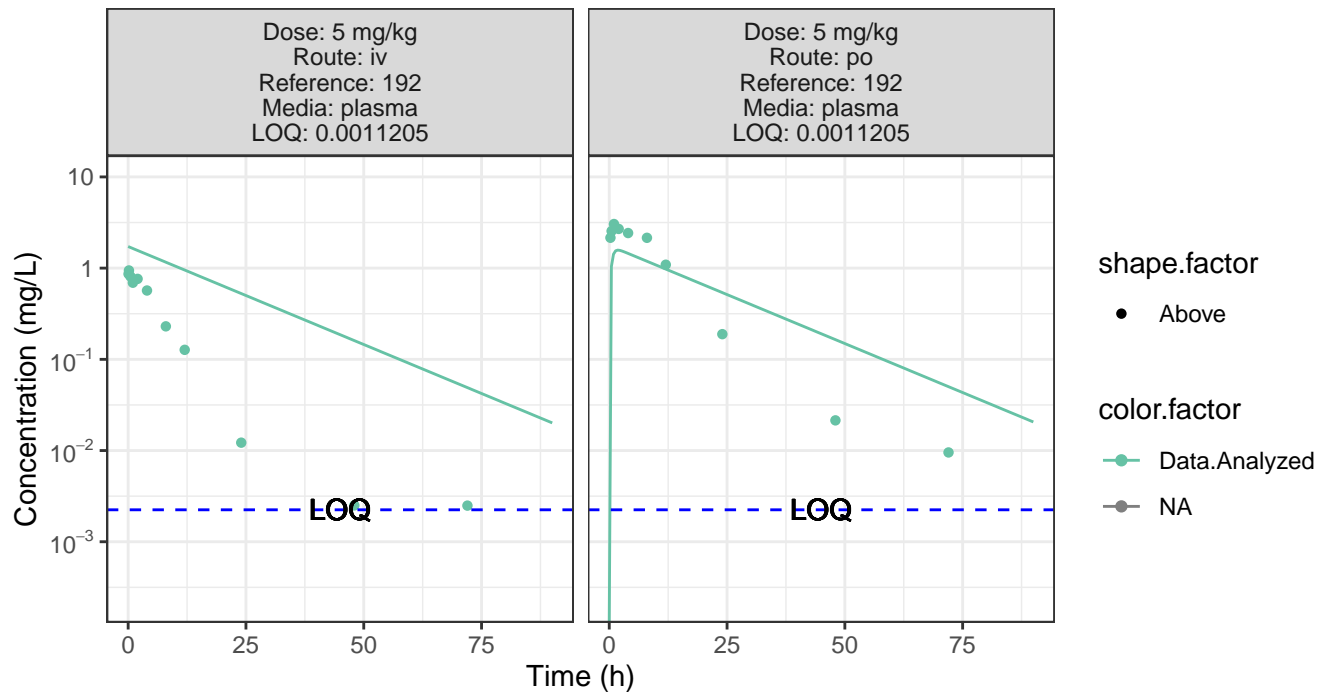
# ibuprofen (1compartment)



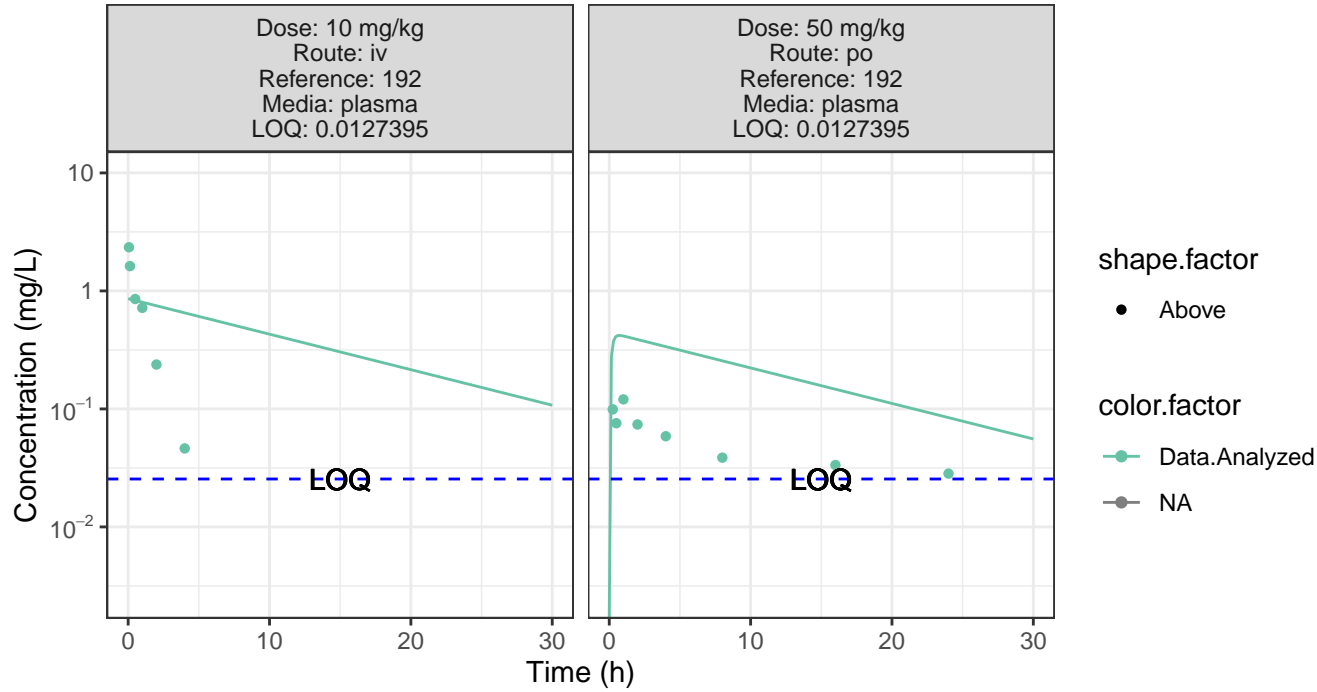
# imazalil (1compartment)



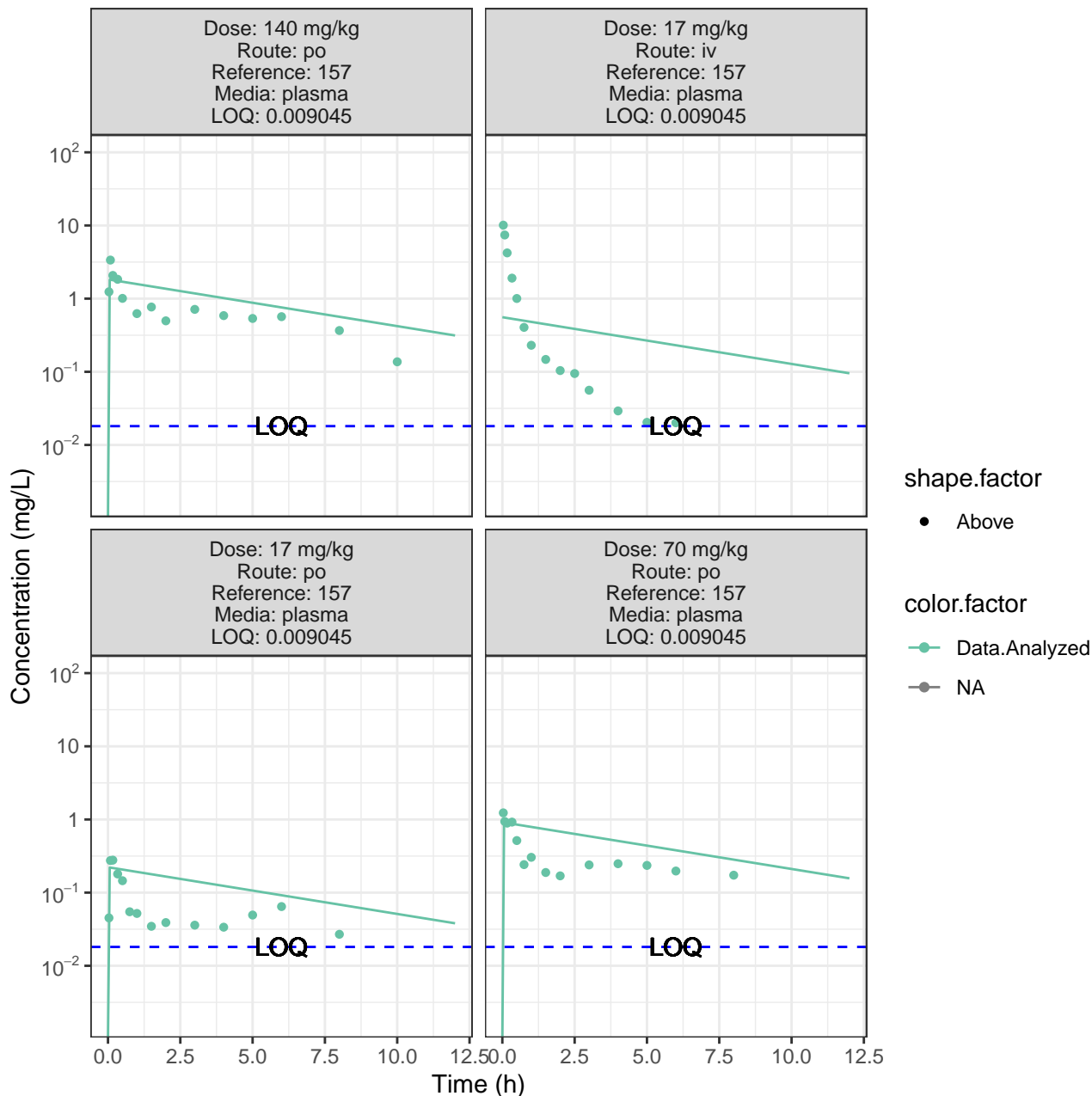
## imidacloprid (1compartment)



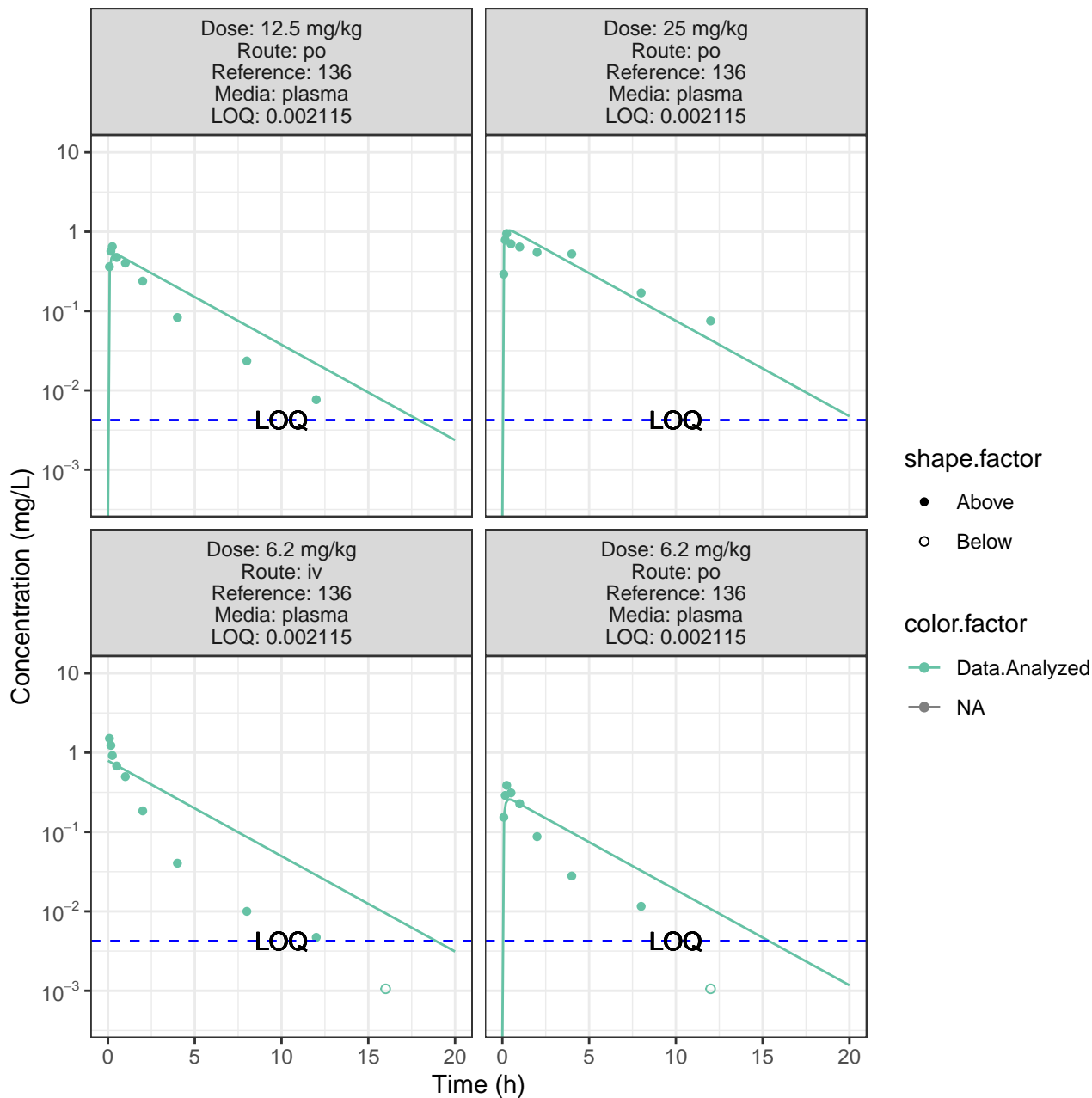
imipramine (1compartment)



# isoeugenol (1compartment)

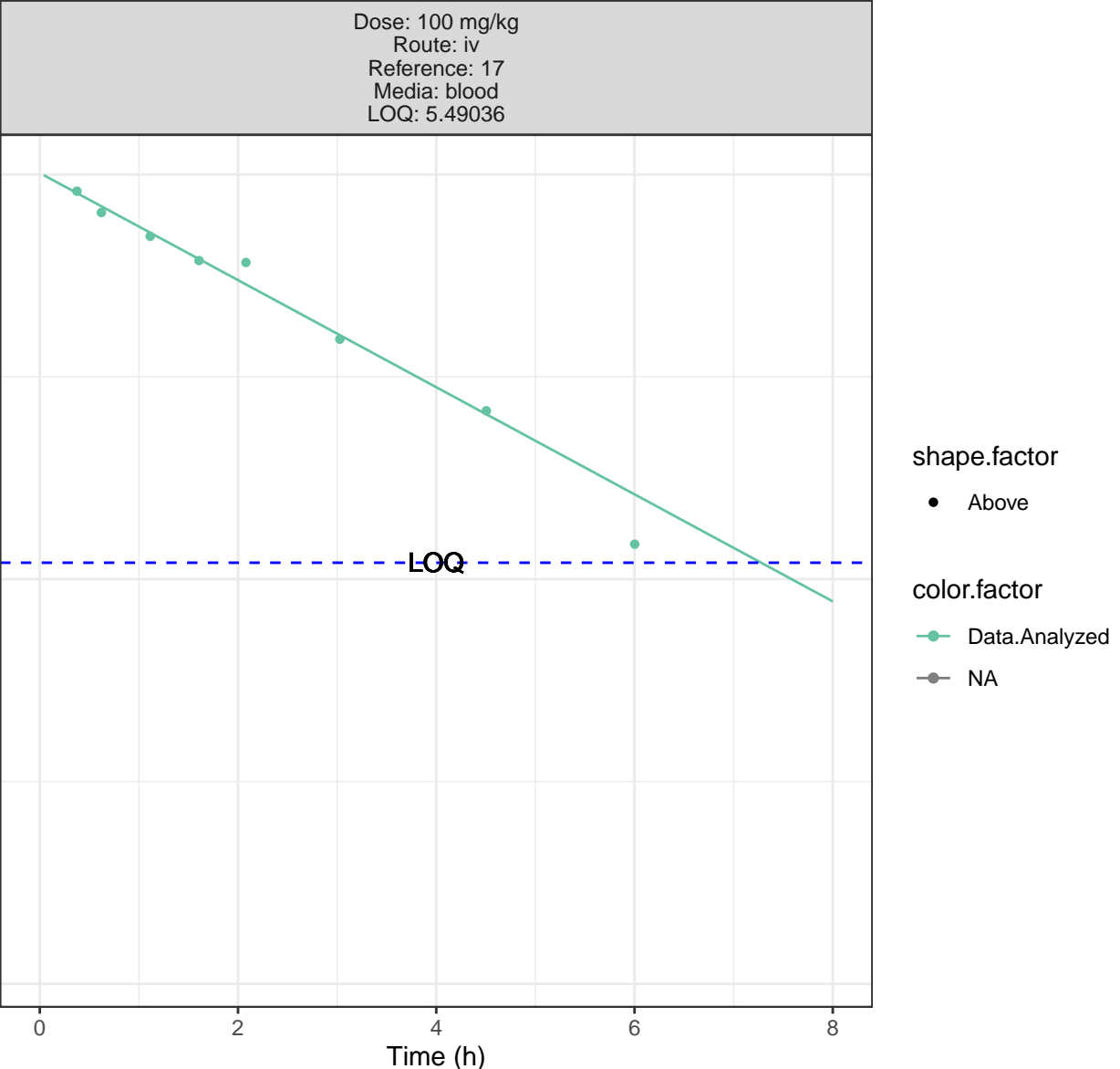


# l-ephedrine (1compartment)

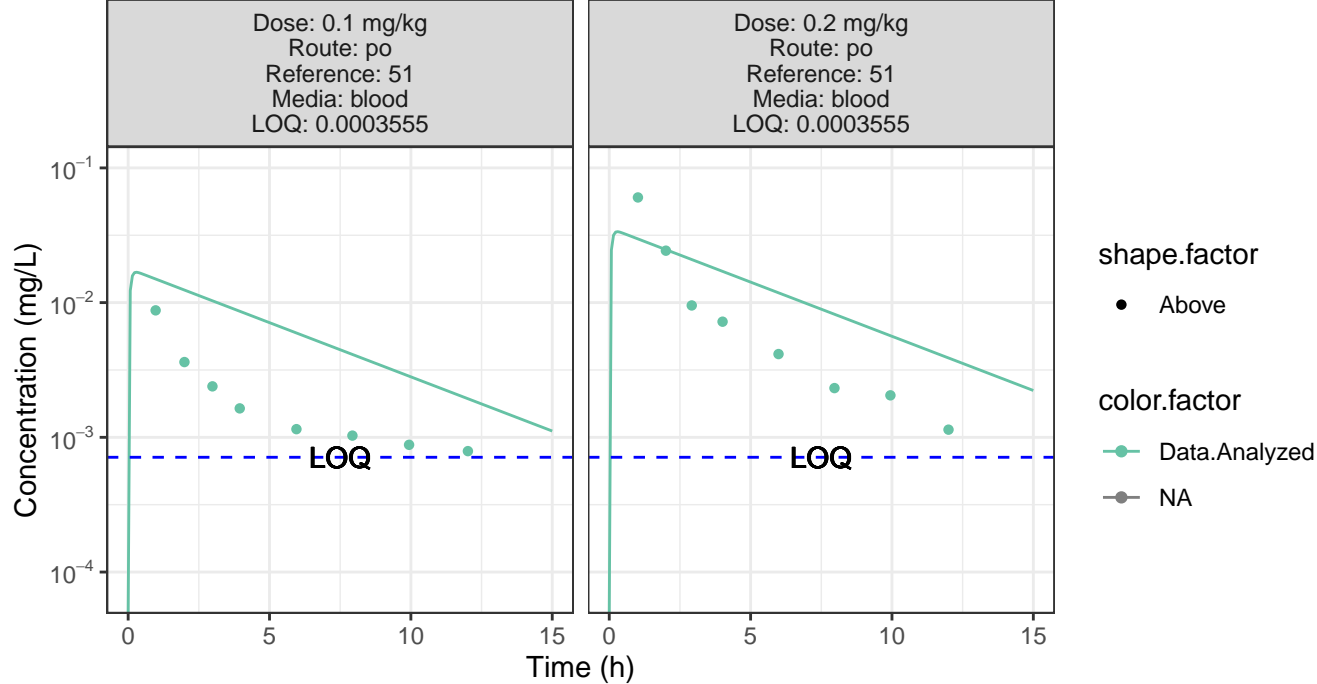




methanol (1compartment)

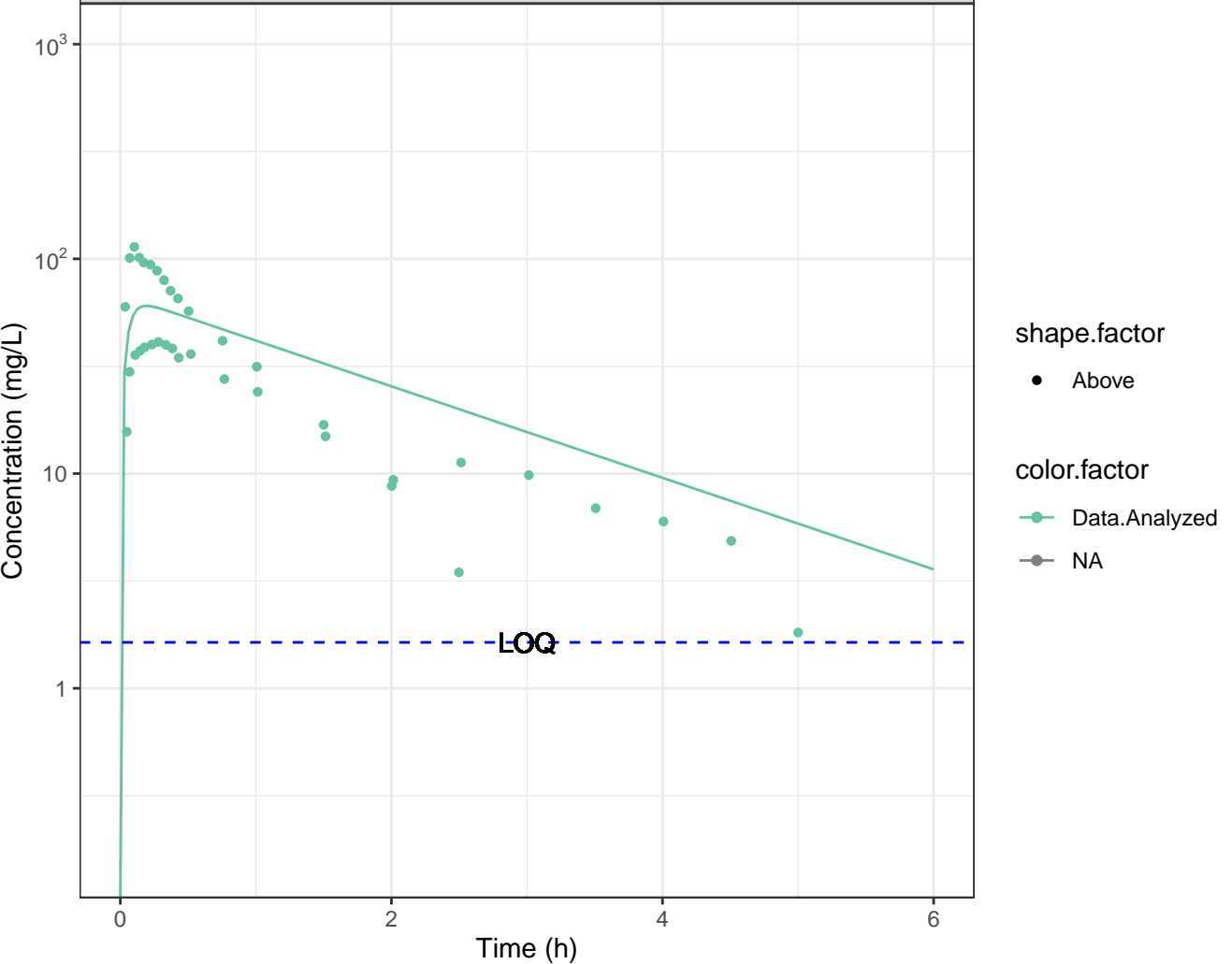


methyl tert-butyl ether (1compartment)

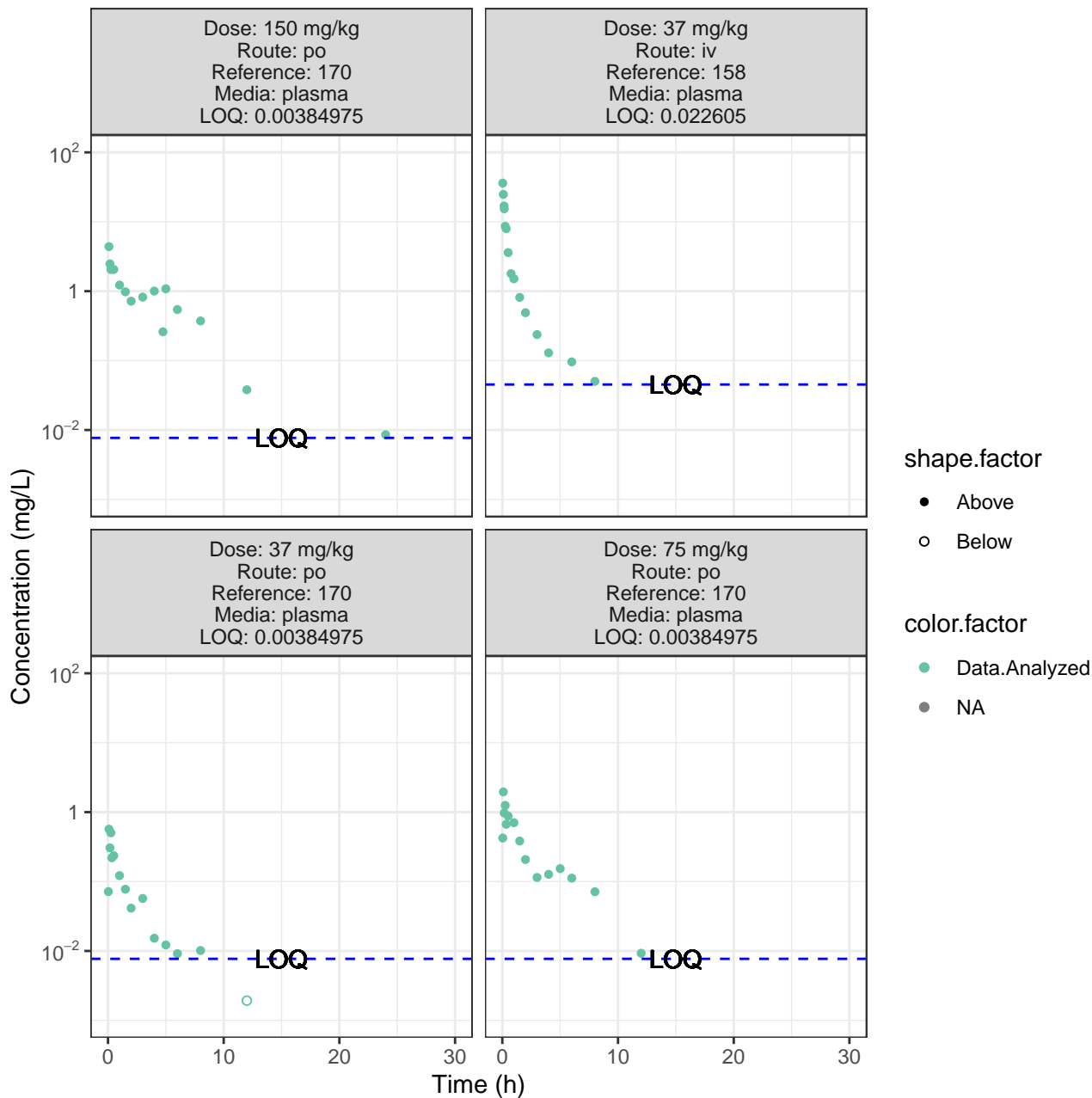


methylene chloride (1compartment)

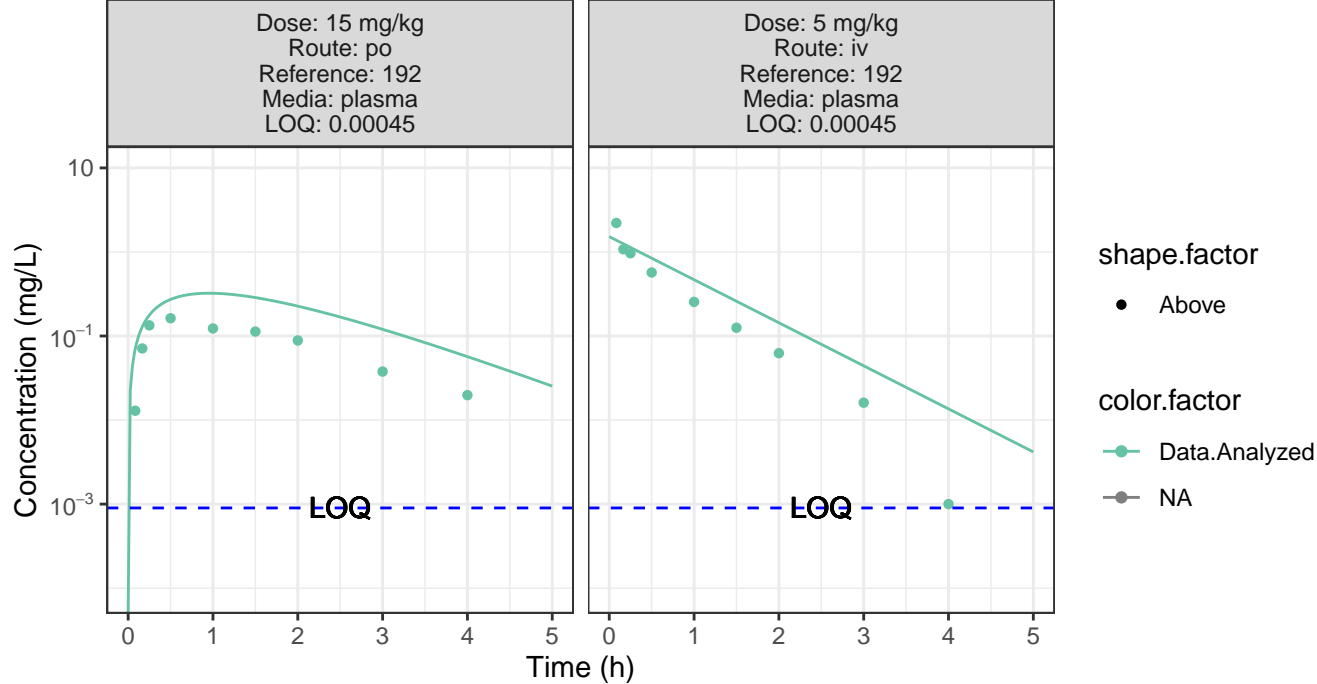
Dose: 125 mg/kg  
Route: po  
Reference: 18  
Media: blood  
LOQ: 0.818181



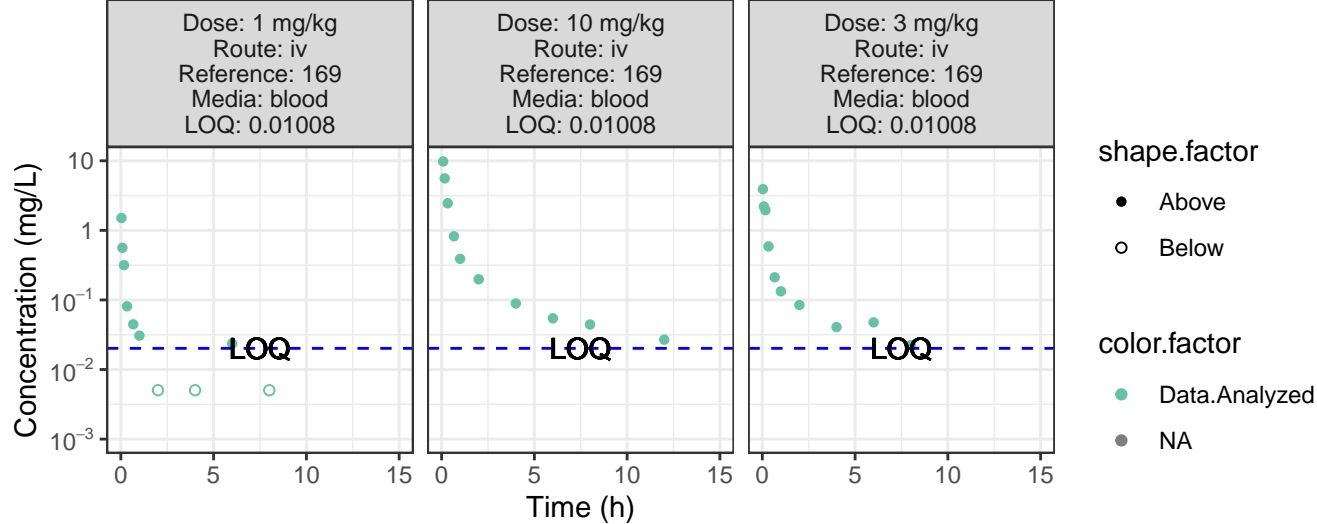
# methyleugenol (1compartment): Optimizer Failed, No Curve Fit



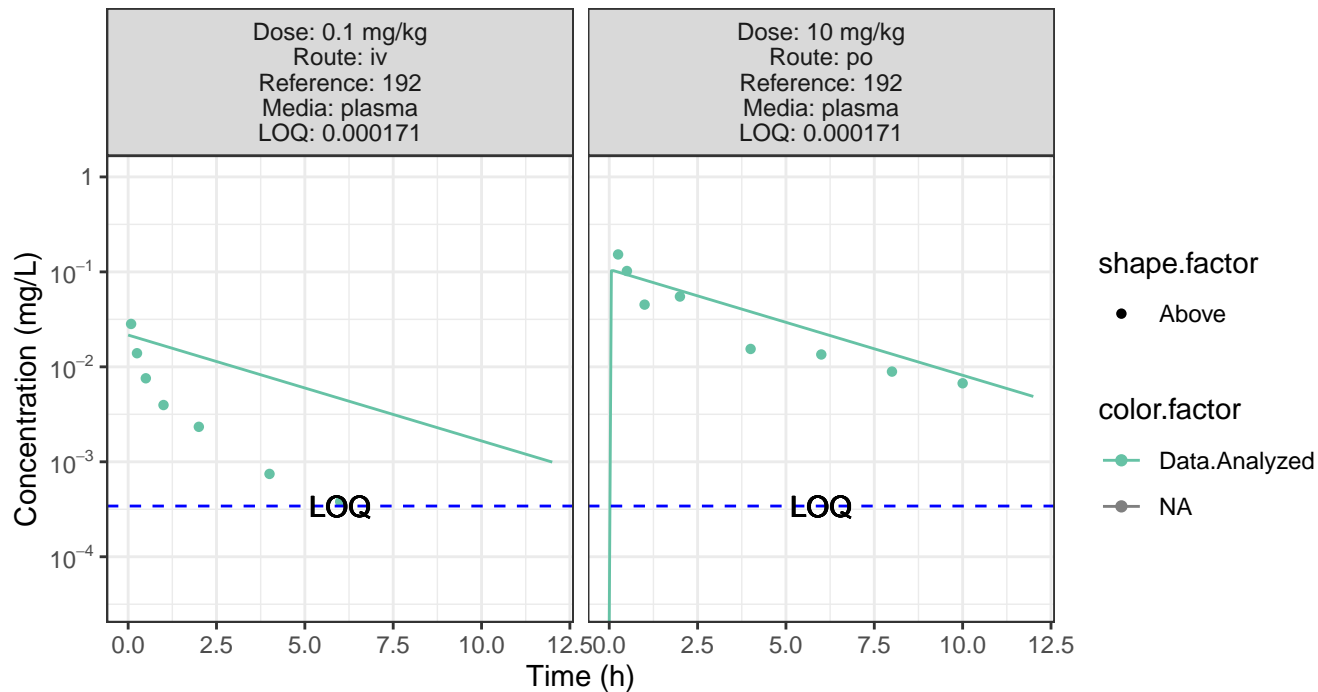
midazolam (1compartment)



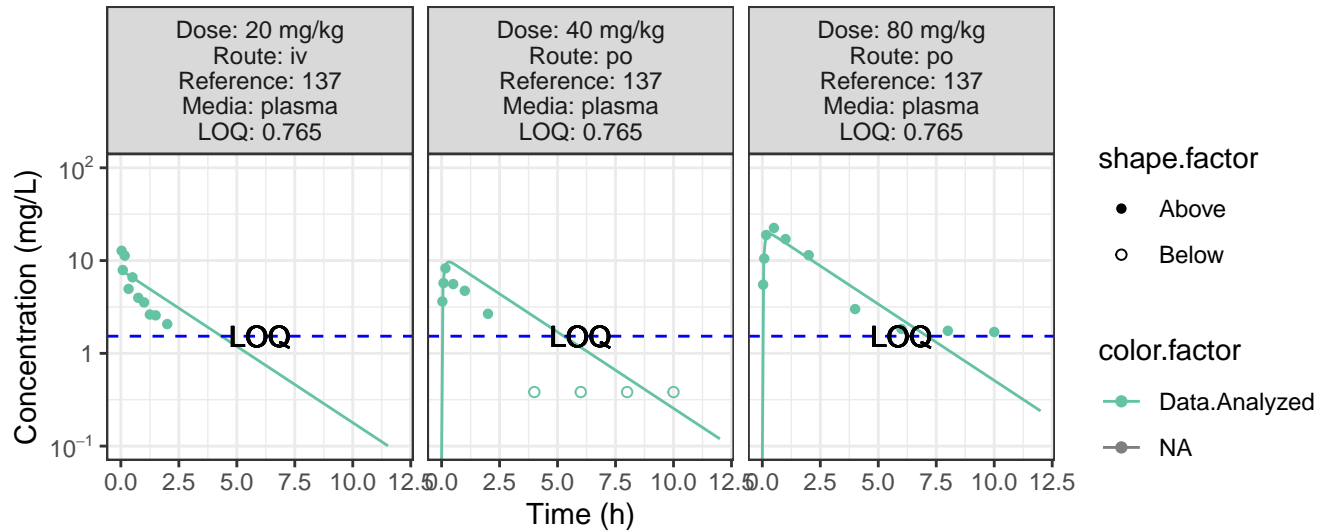
naphthalene (1compartment): Optimizer Failed, No Curve Fit



## nilvadipine (1compartment)

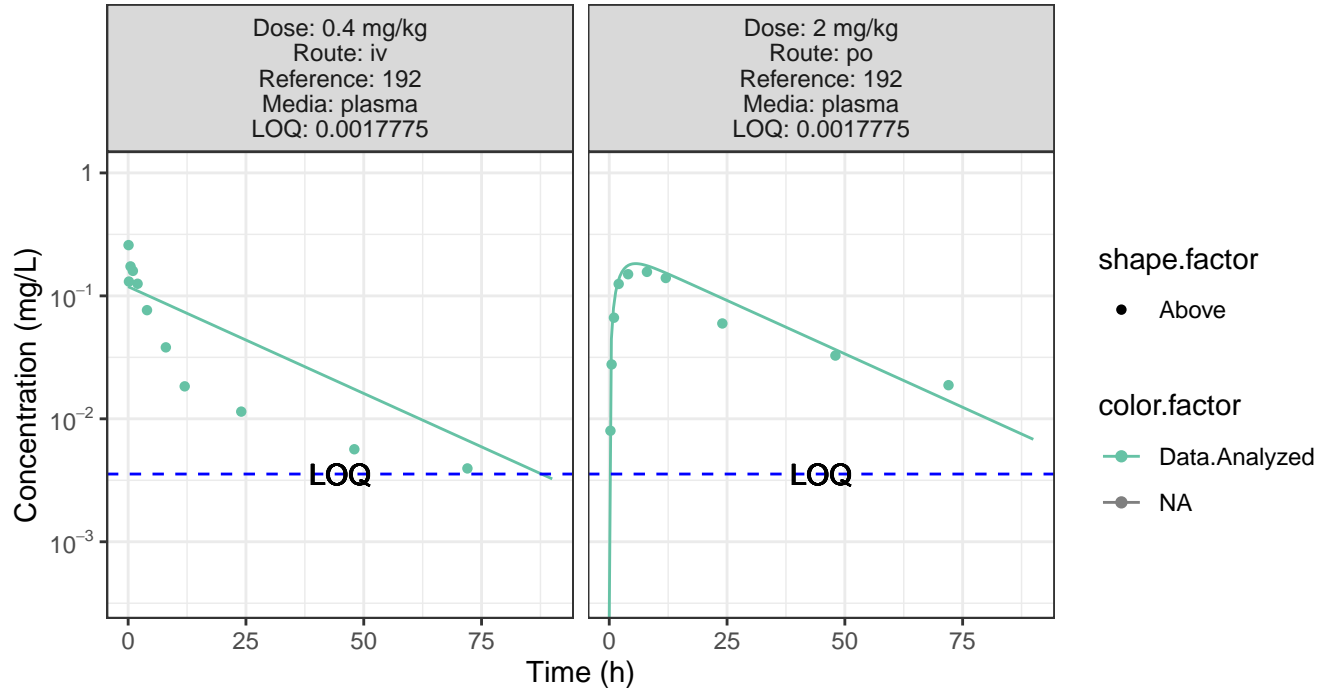


nitrite (1compartment)

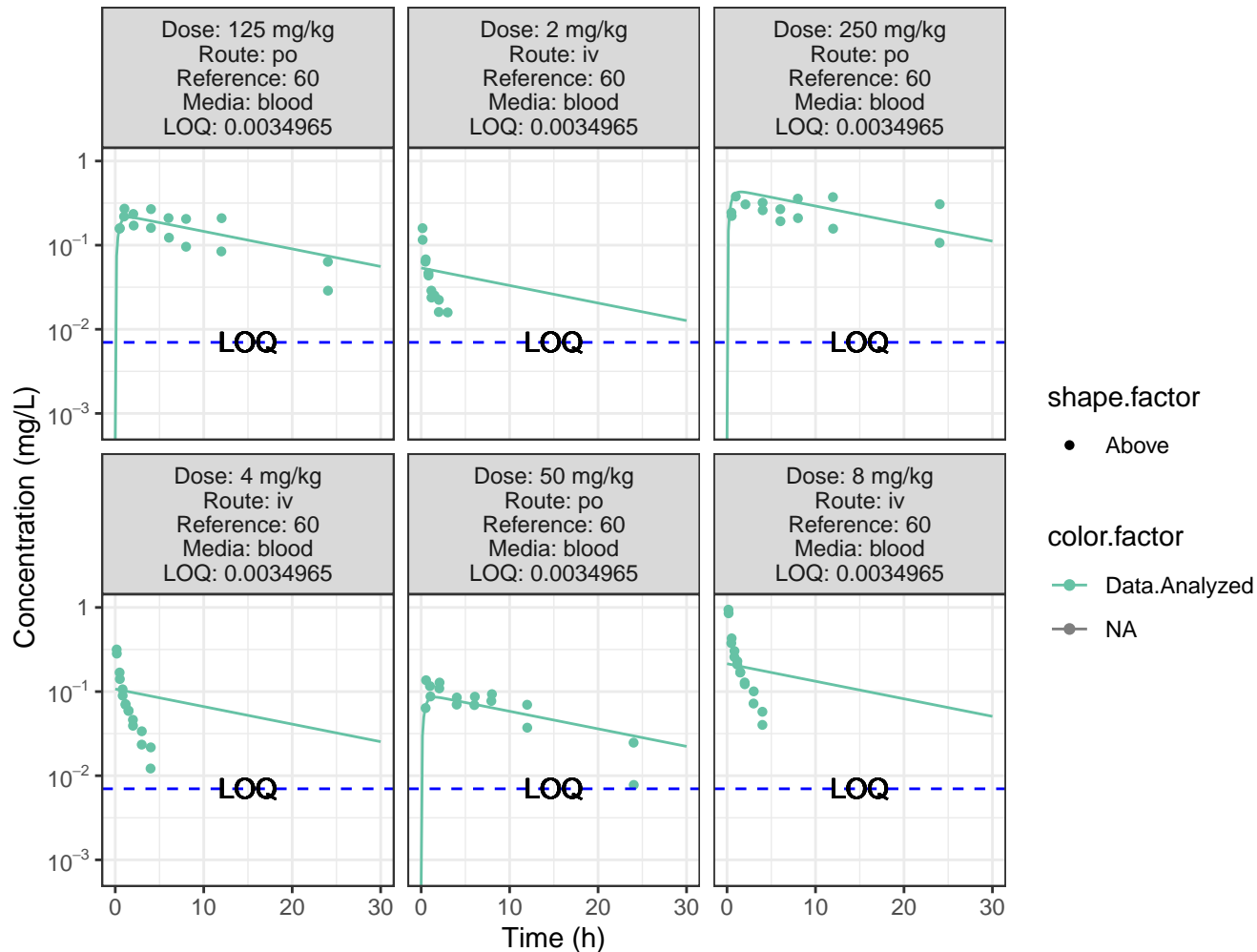




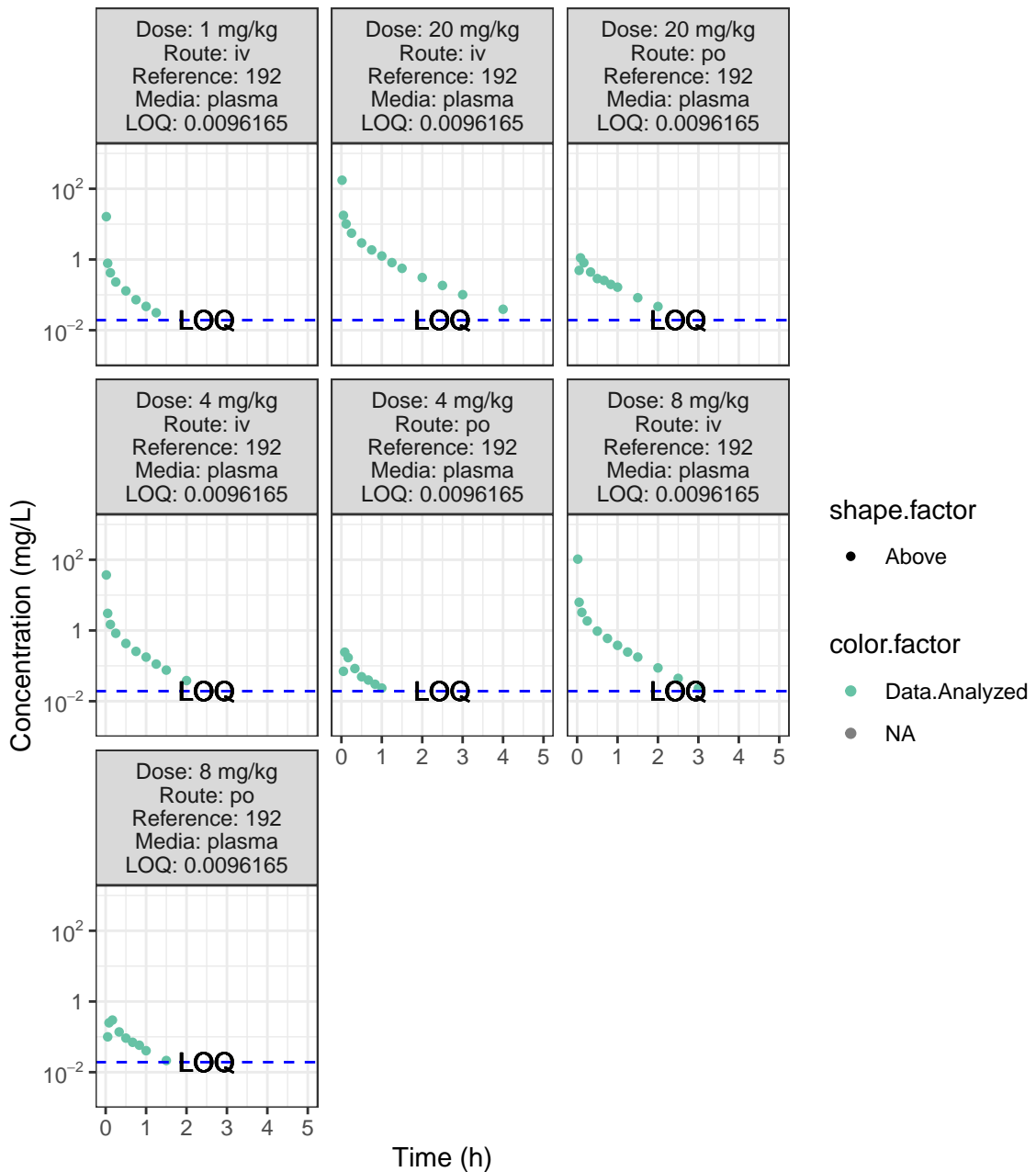
novaluron (1compartment)



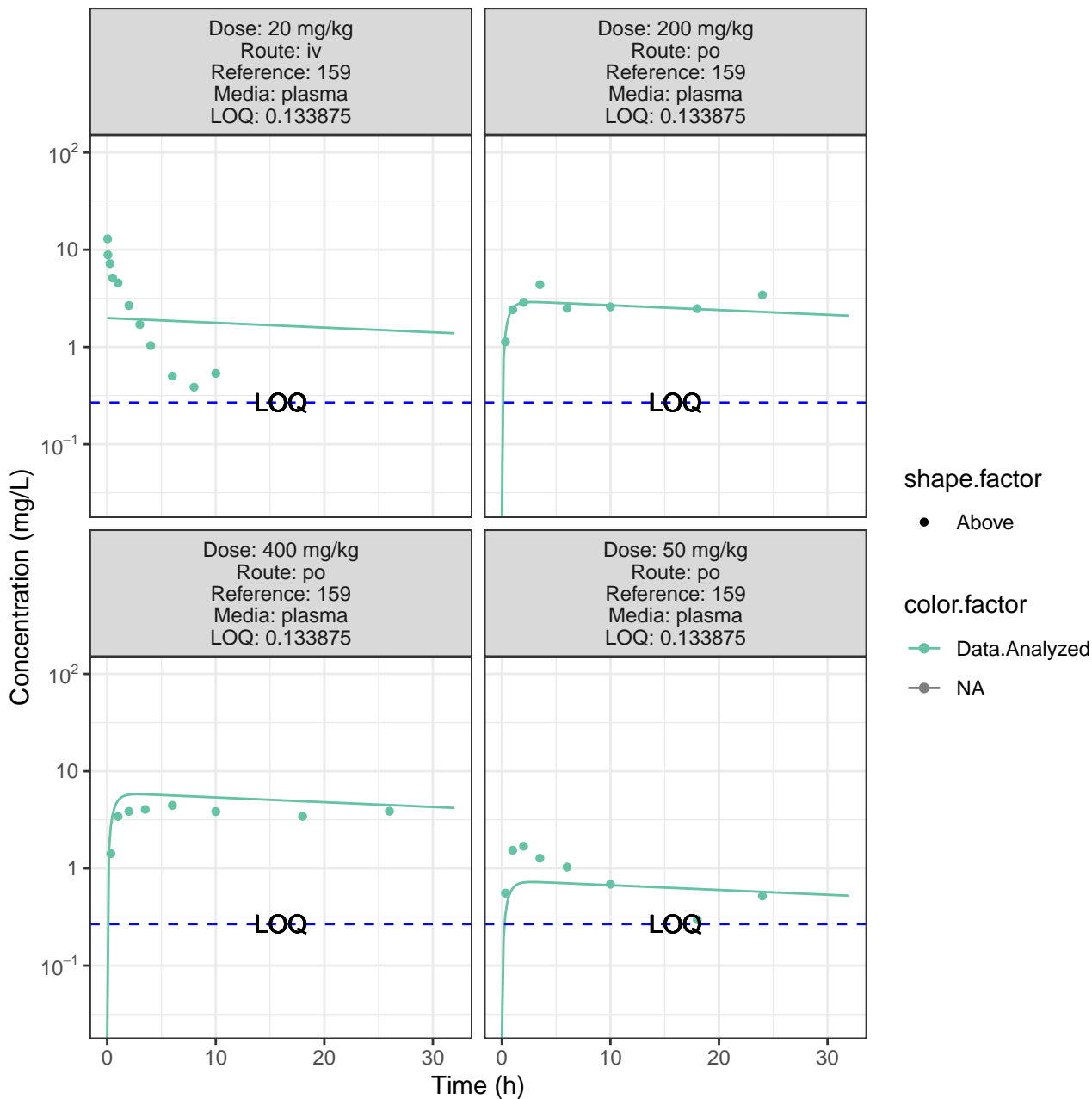
# octylphenol (1compartment)



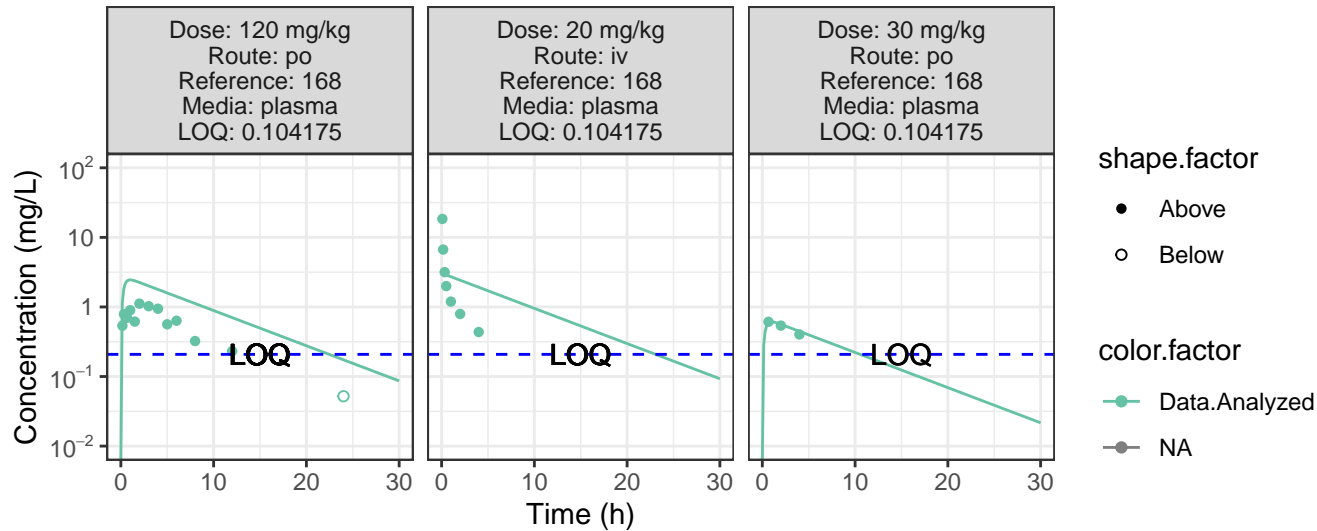
# ondansetron (1compartment): Optimizer Failed, No Curve Fit



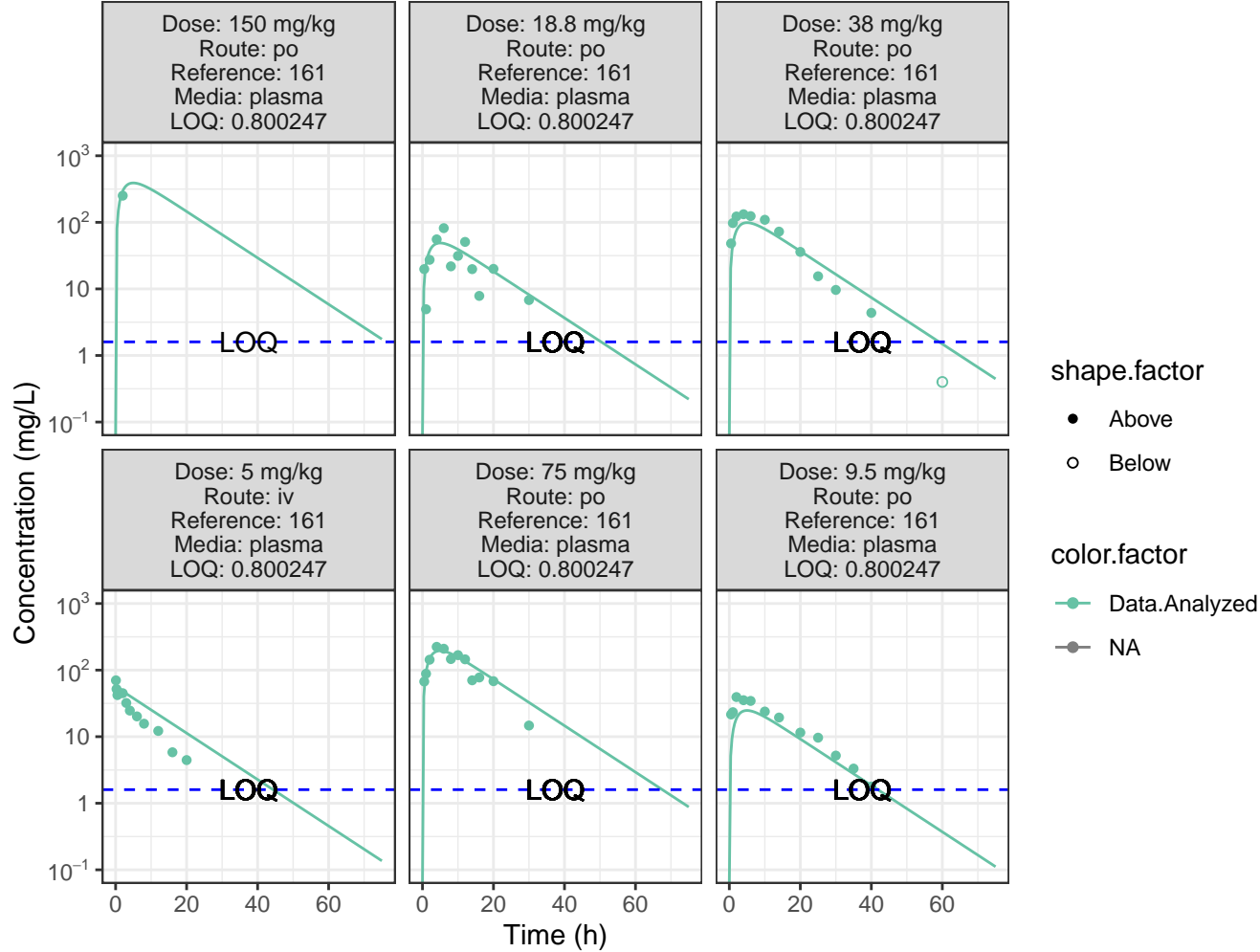
# oxazepam (1compartment)



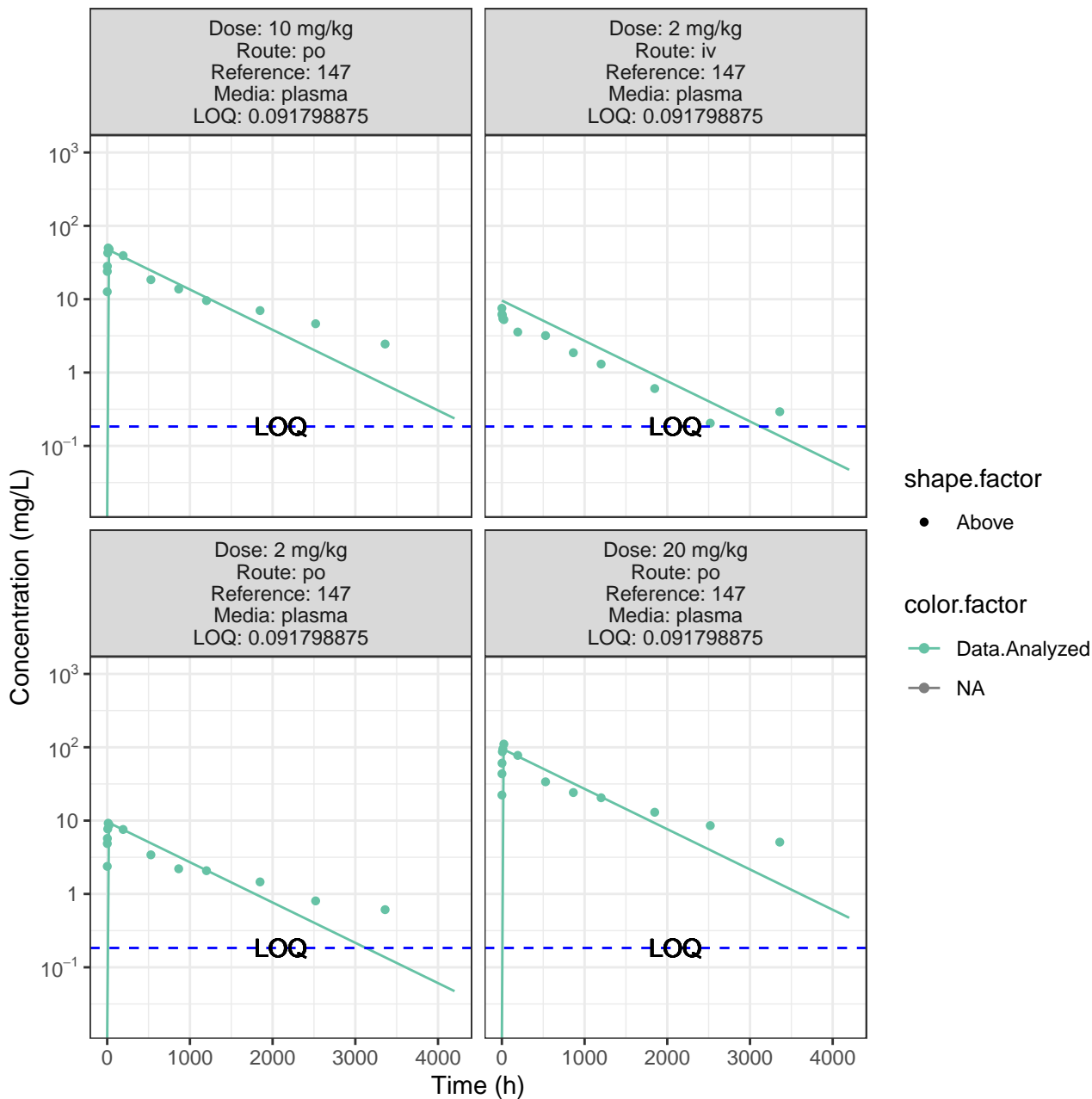
oxymetholone (1compartment)



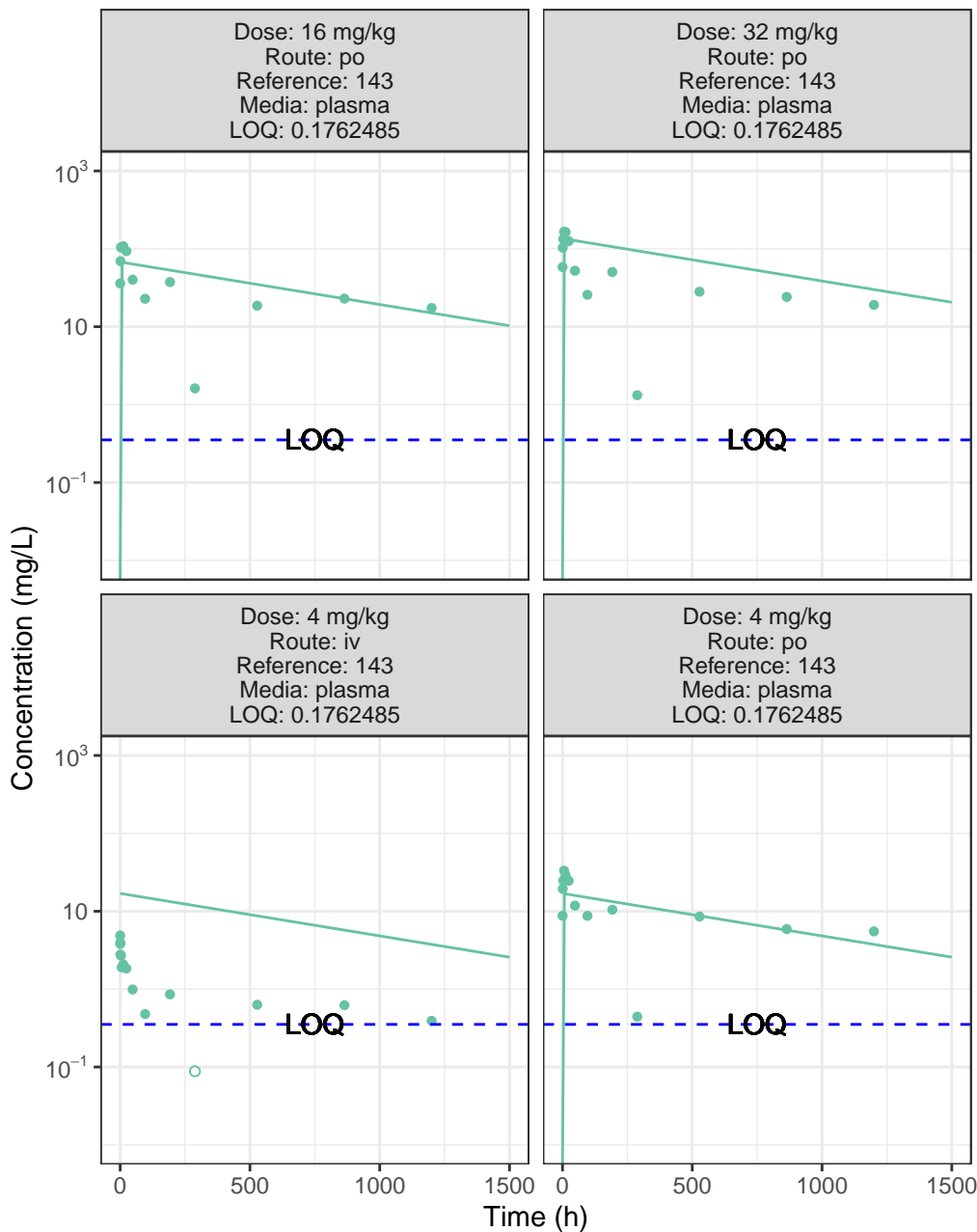
pentachlorophenol, purified (1compartment)



# perfluorodecanoic acid (1compartment)

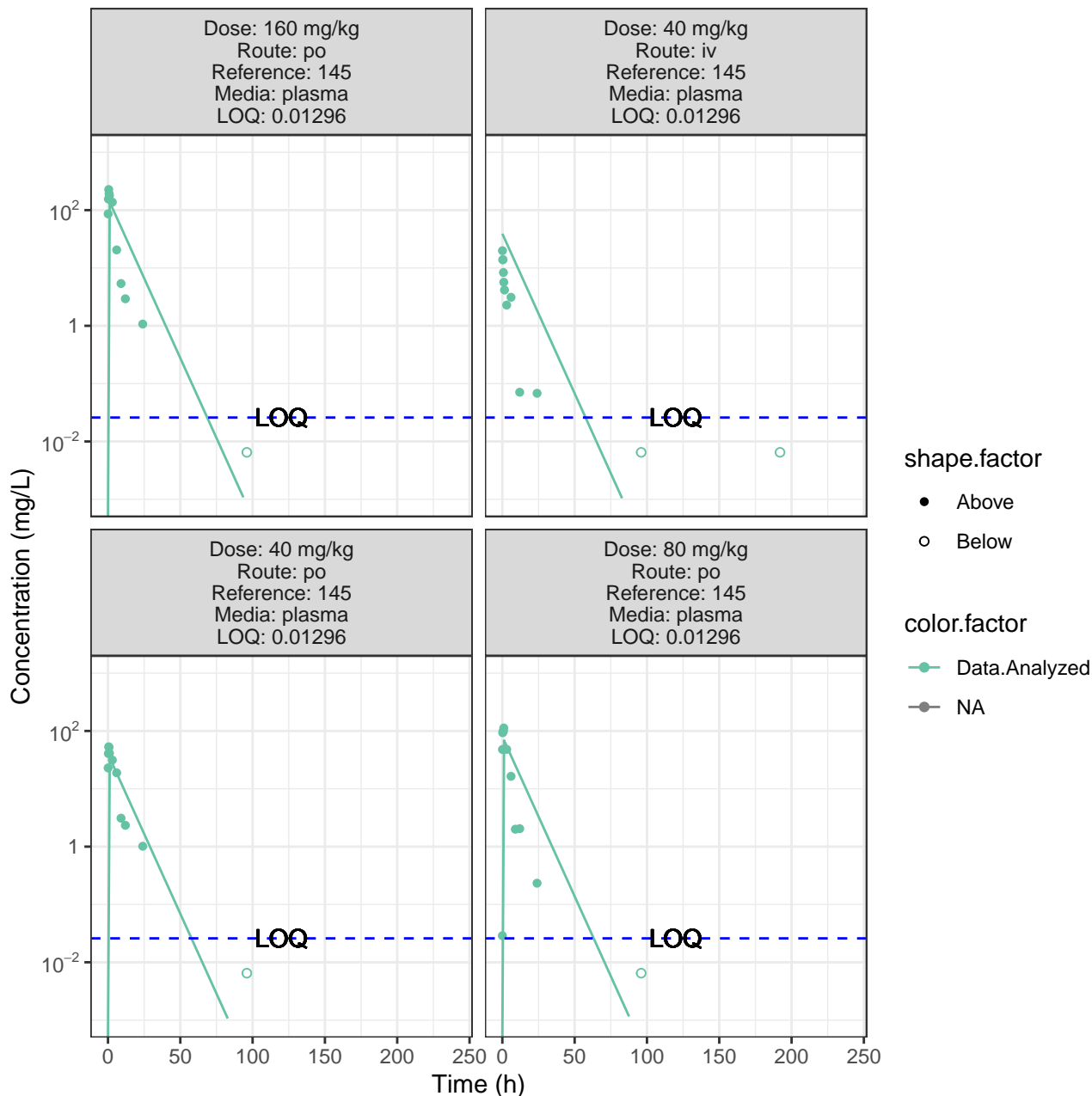


# perfluorohexane-1-sulphonic acid " potassium salt (1compartment)

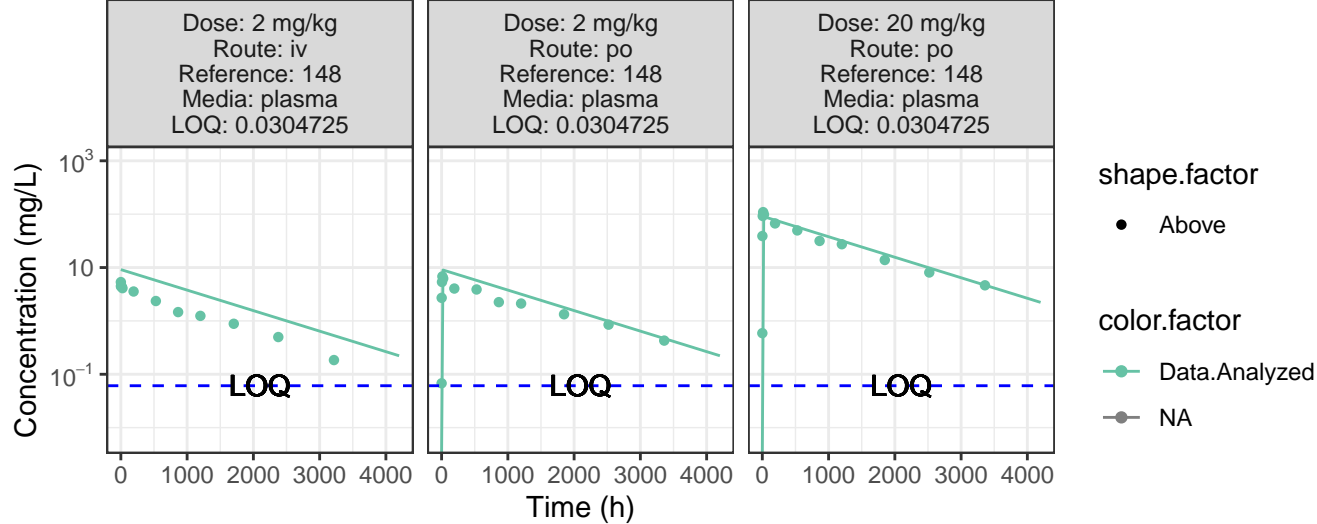




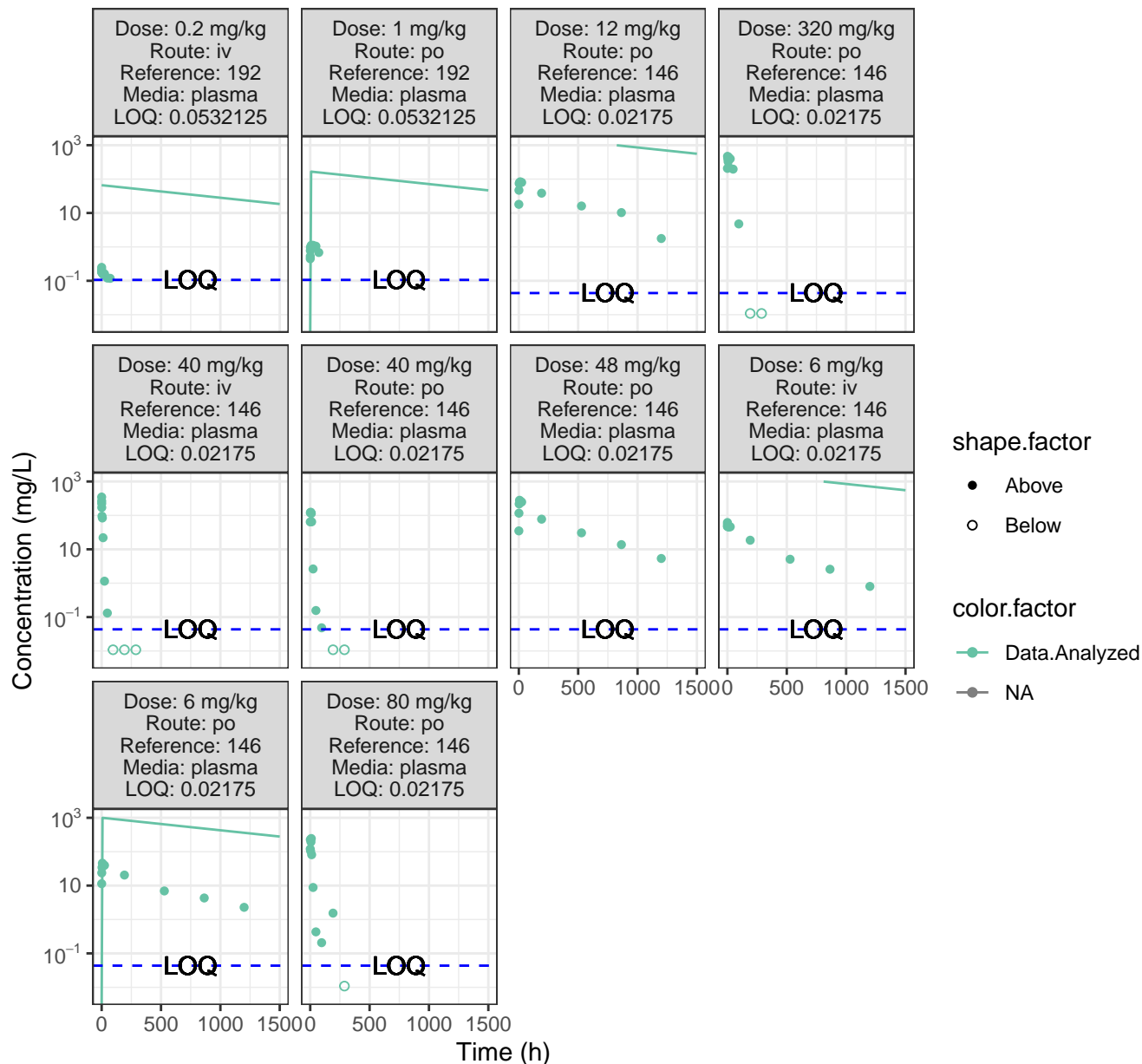
# perfluorohexanoic acid (1compartment)



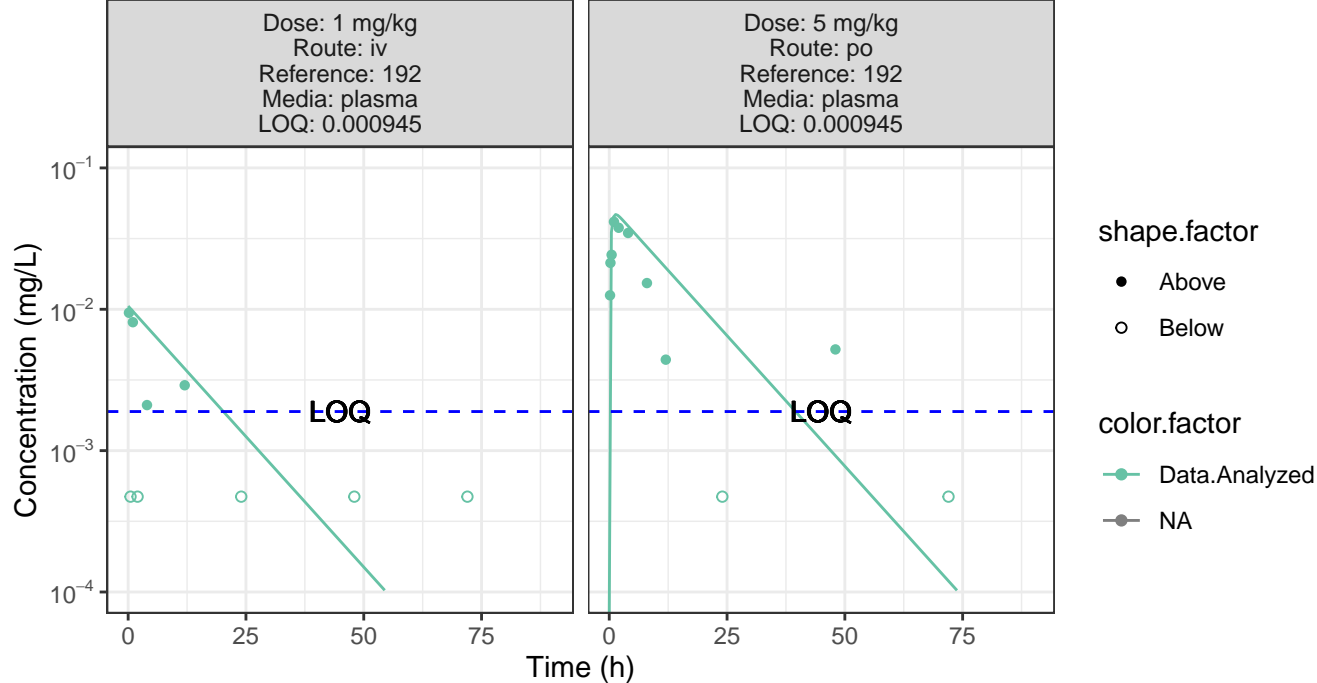
perfluorooctane sulfonate (1compartment)



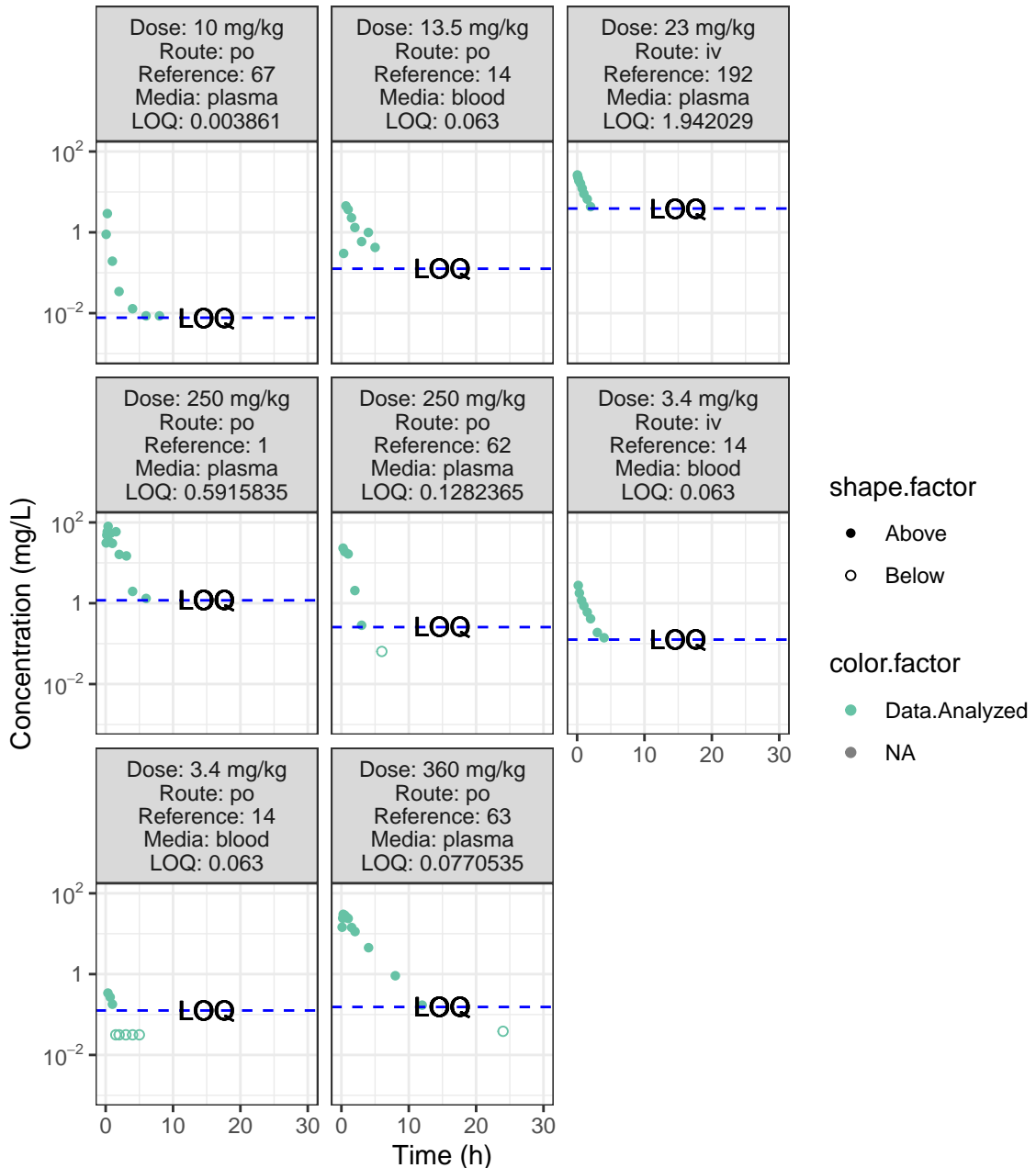
# perfluorooctanoic acid (1compartment)



permethrin (1compartment)

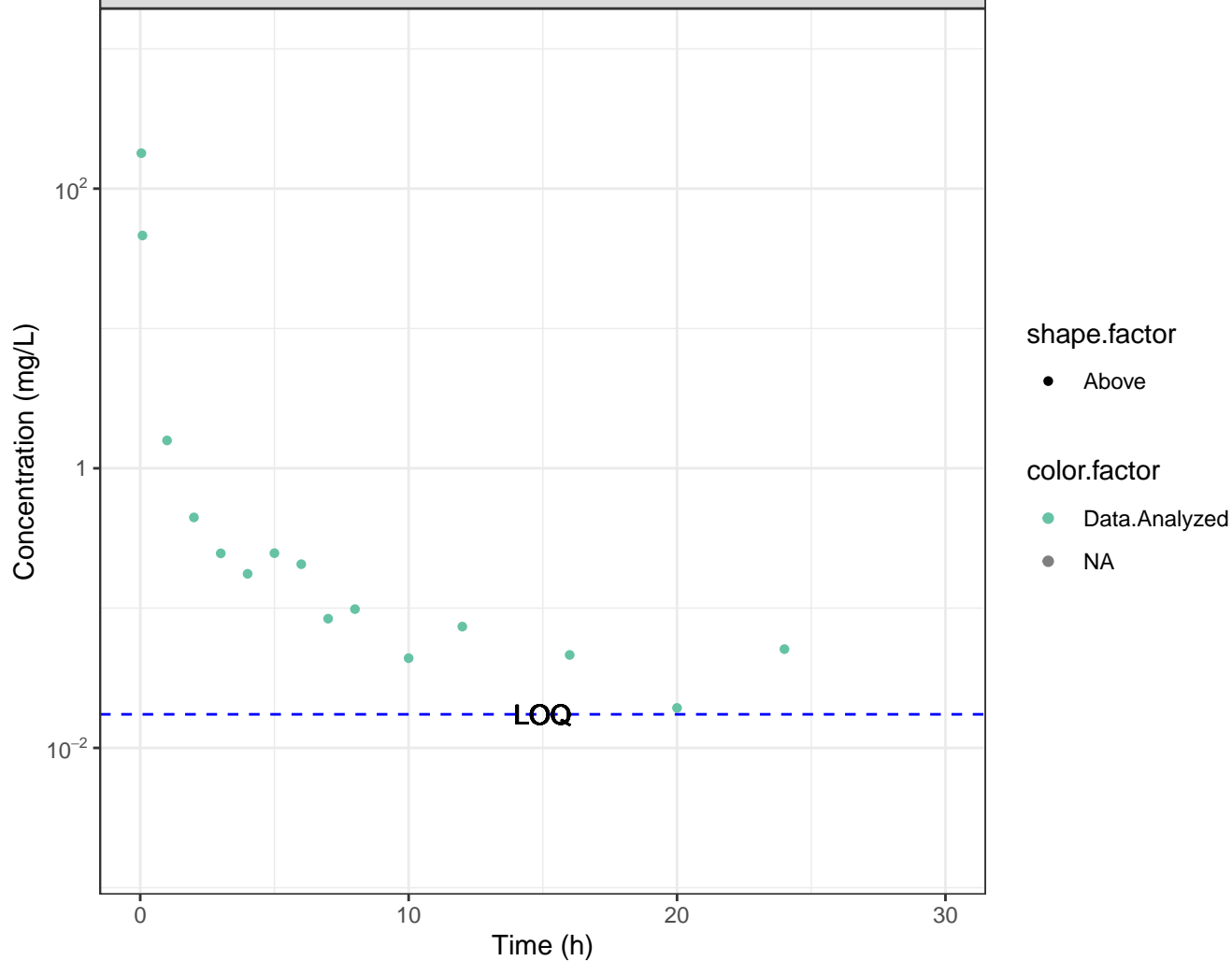


# phenacetin (1compartment): Optimizer Failed, No Curve Fit

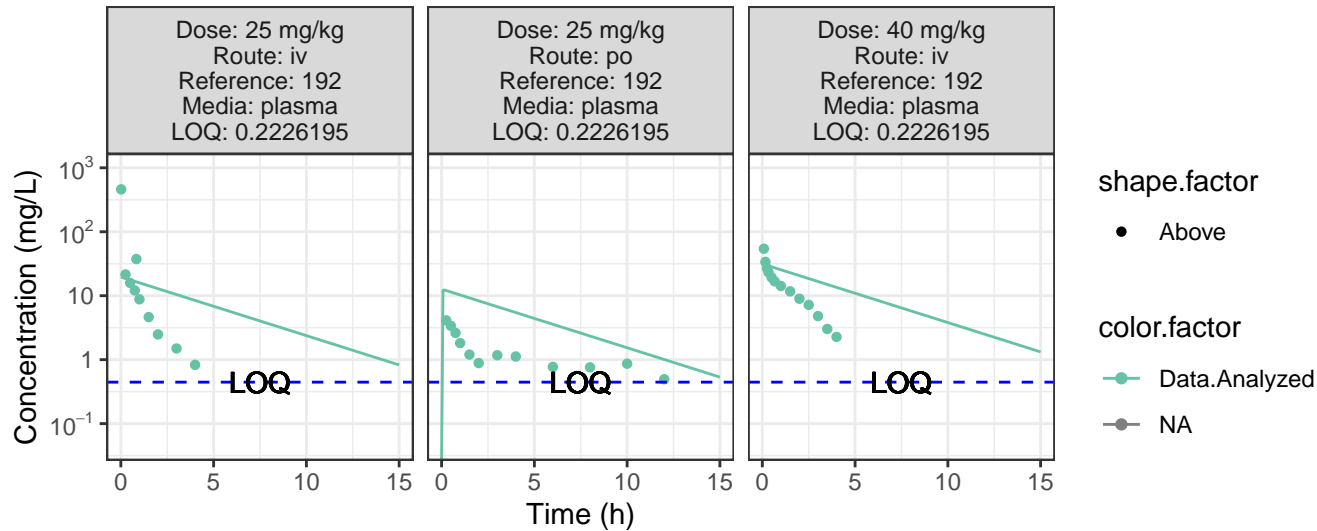


# phenolphthalein (1compartment): Optimizer Failed, No Curve Fit

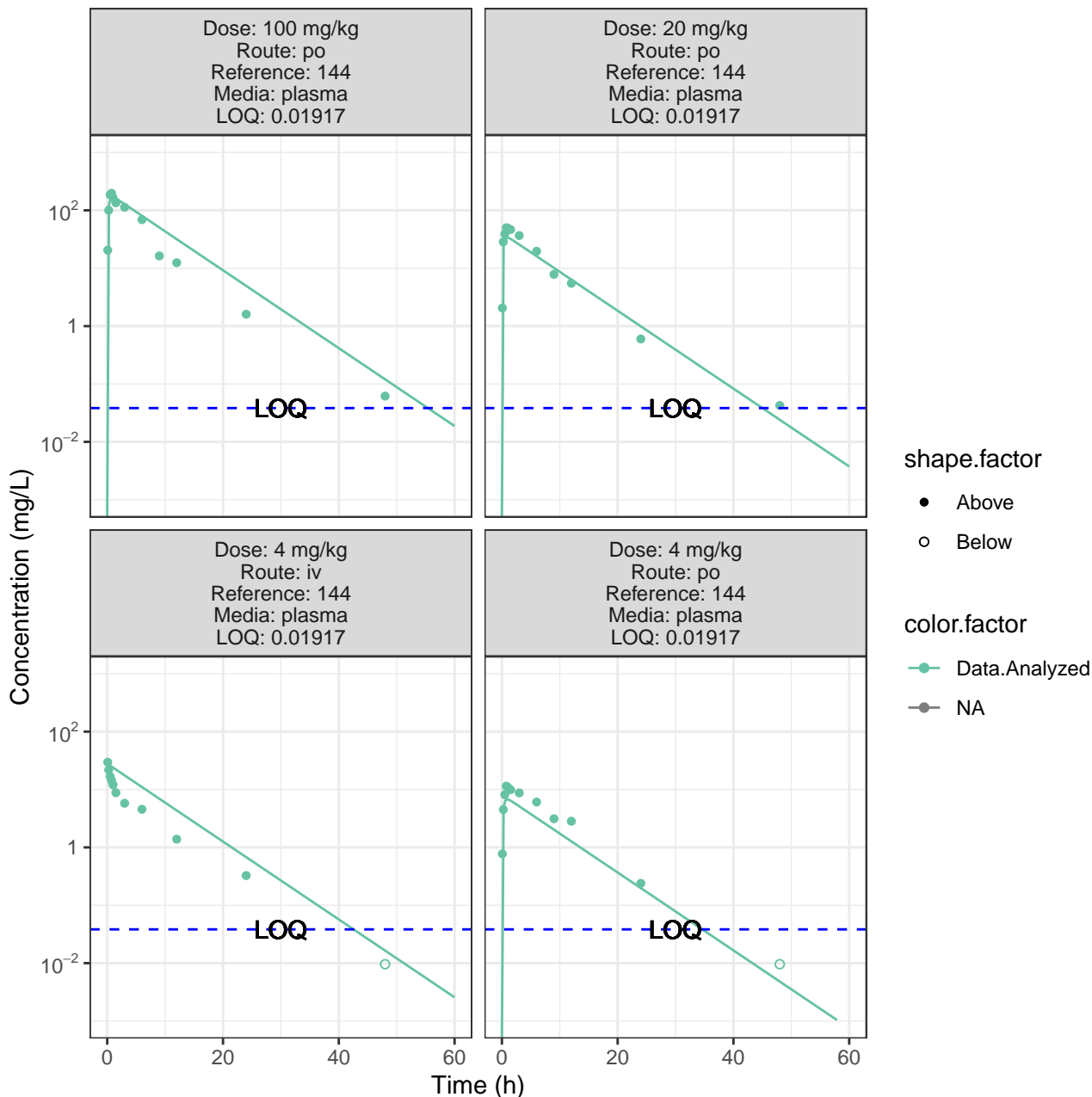
Dose: 25 mg/kg  
Route: iv  
Reference: 139  
Media: plasma  
LOQ: 0.008697



phenytoin (1compartment)

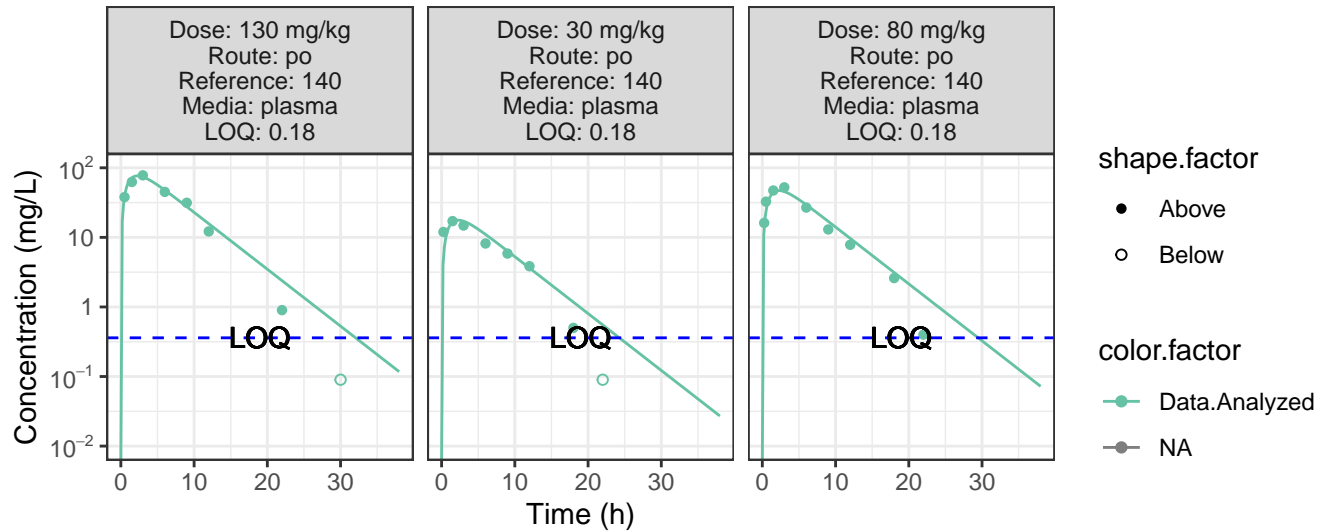


# potassium perfluorobutane sulfonate (1compartment)

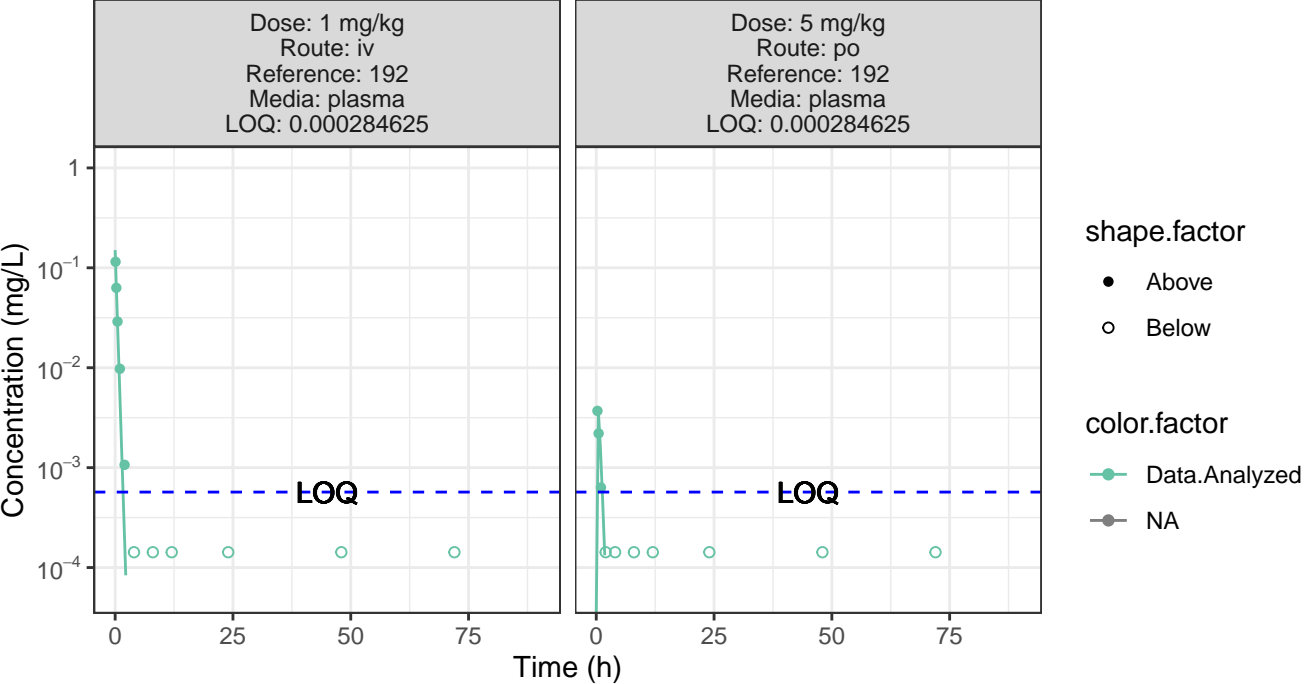




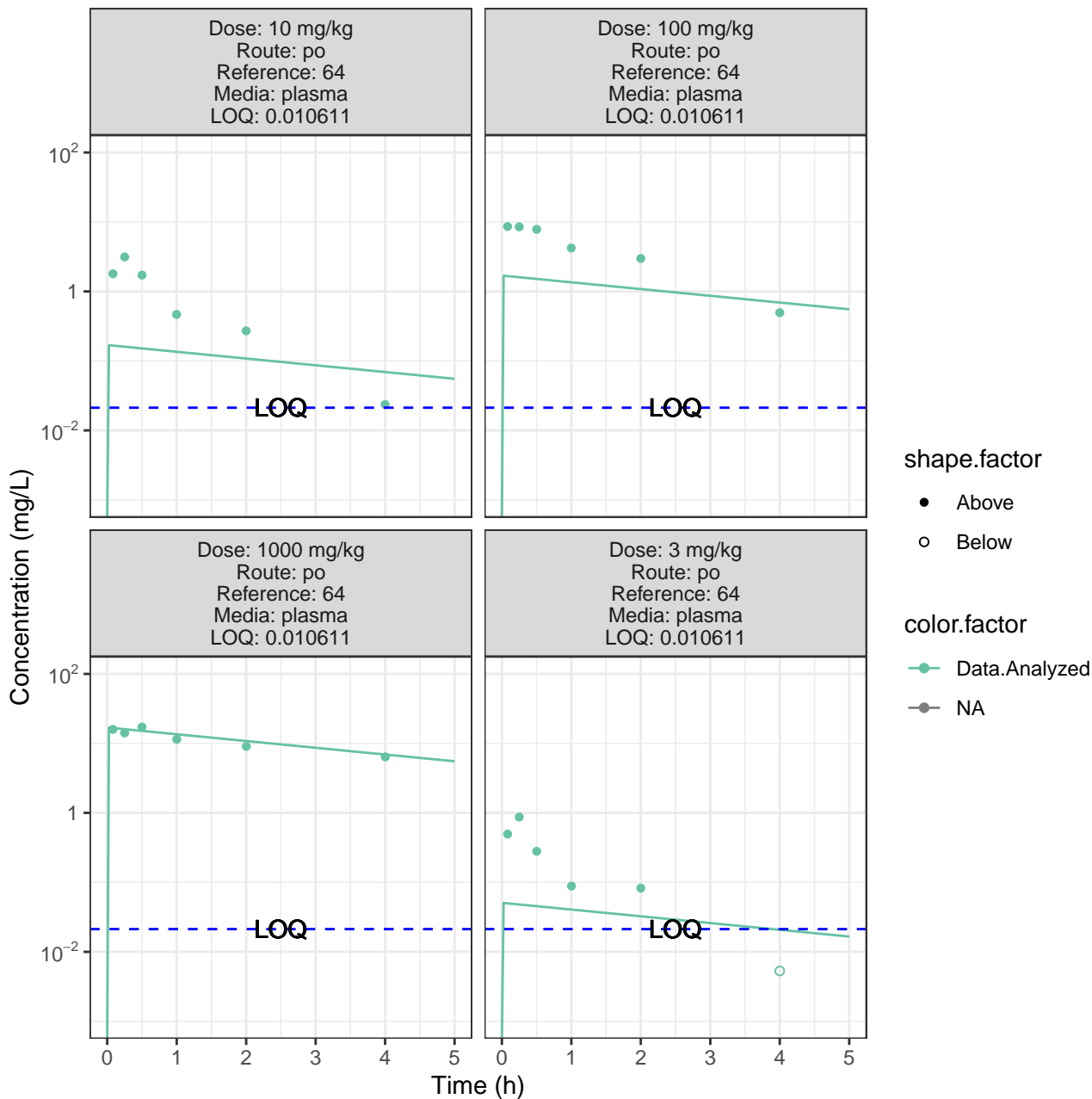
primidone (1compartment)



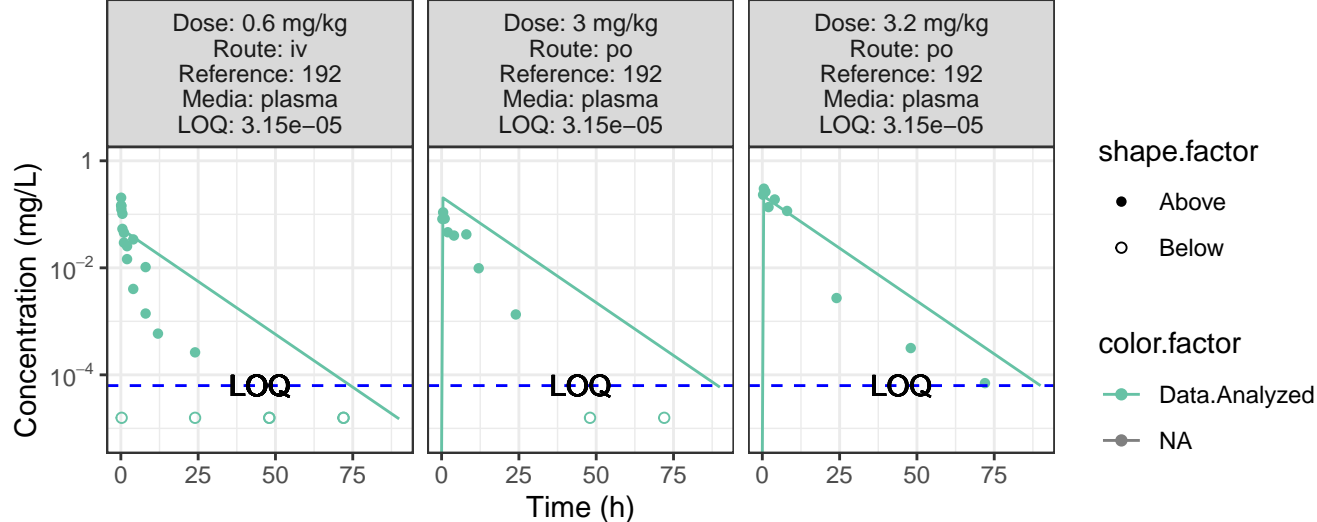
propamocarb hydrochloride (1compartment)



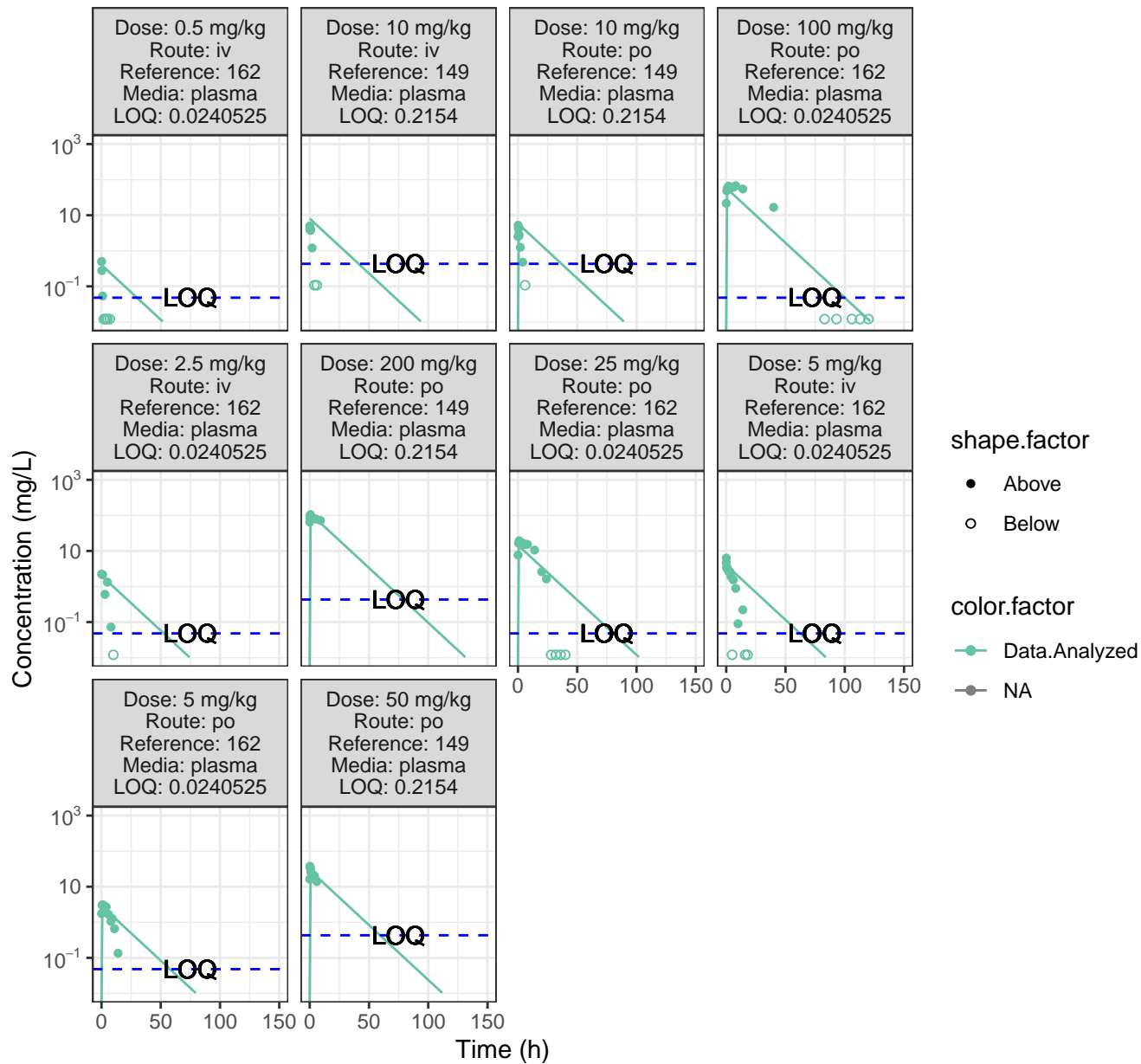
# propylparaben (1compartment)



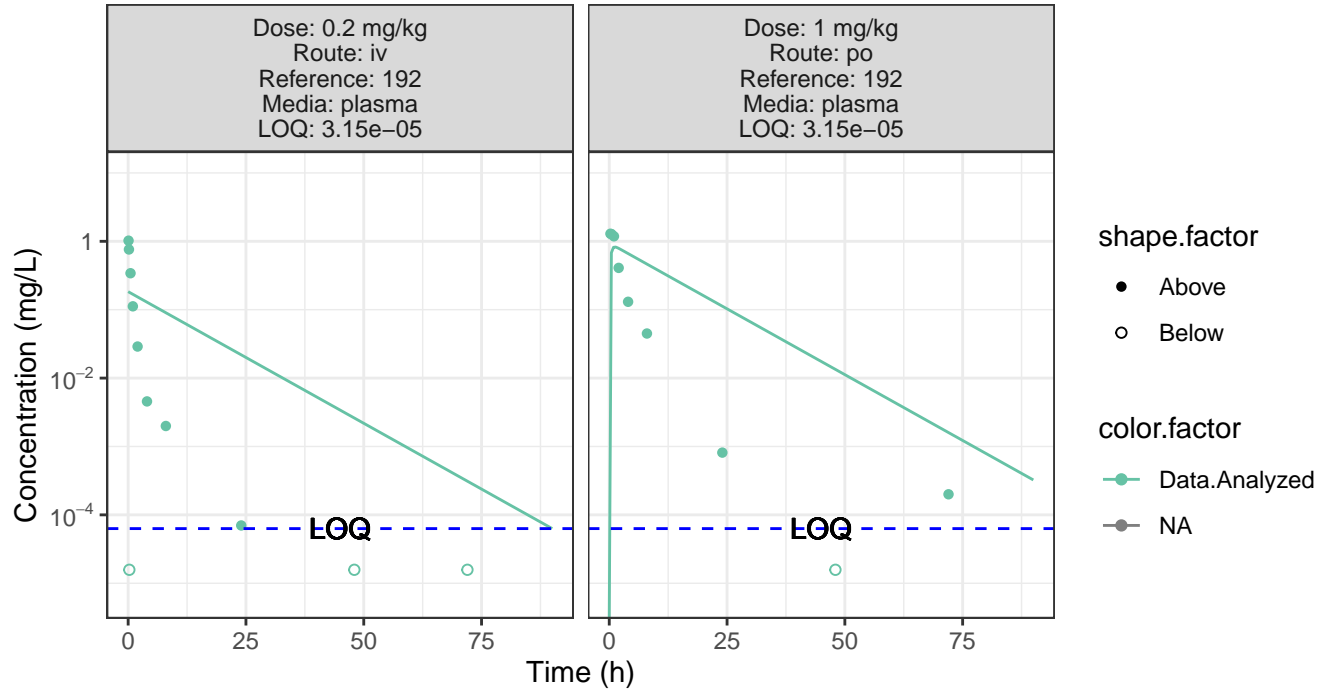
propyzamide (1compartment)



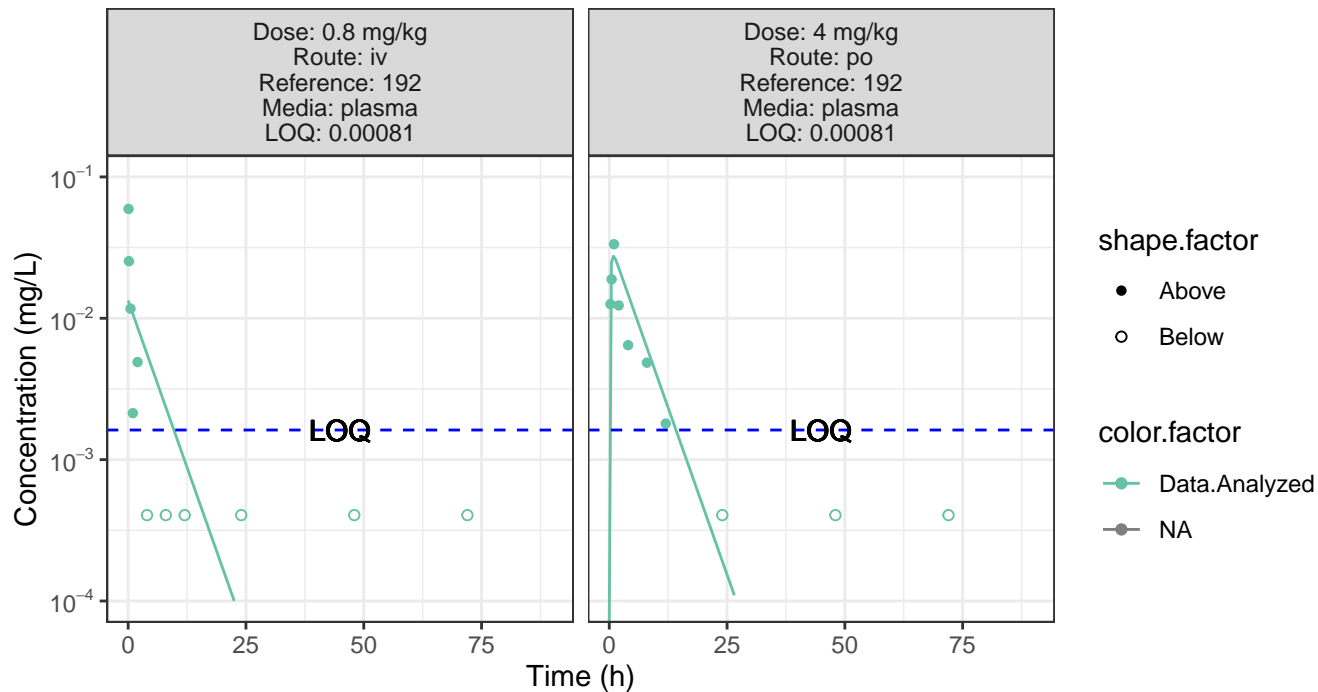
# pyridine (1compartment)



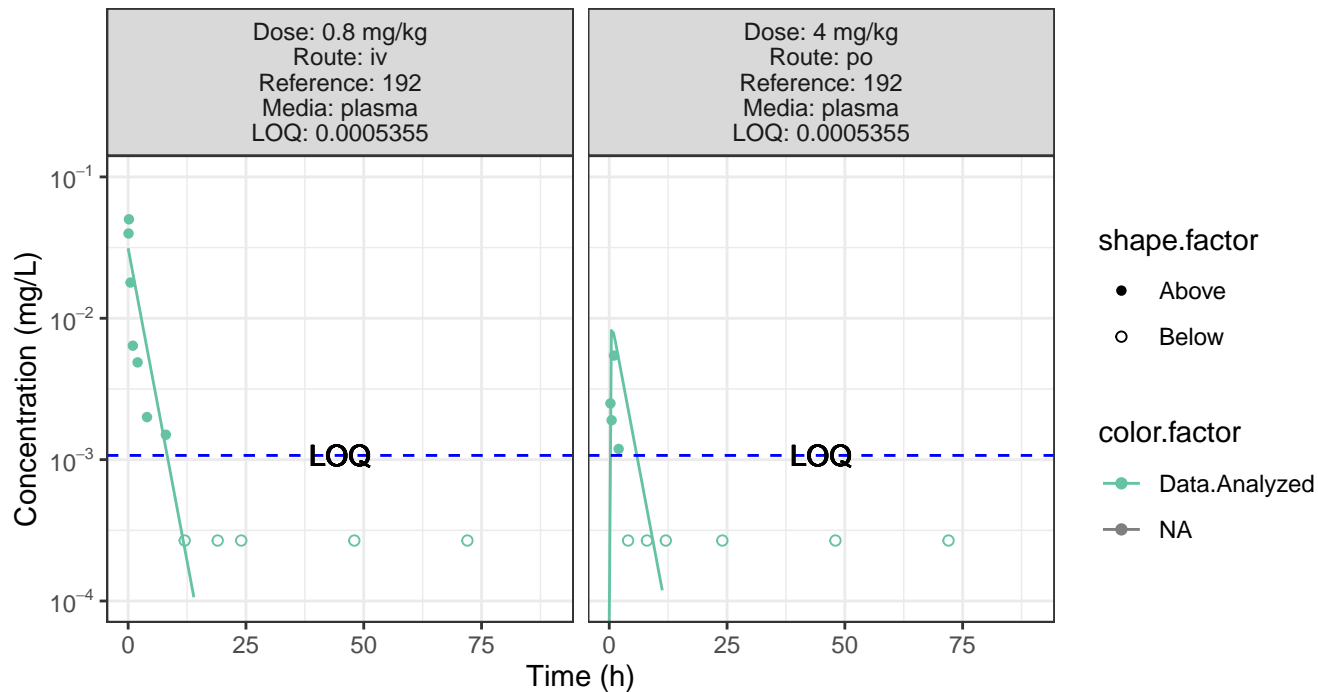
pyrithiobac sodium (1compartment)



## resmethrin (1compartment)

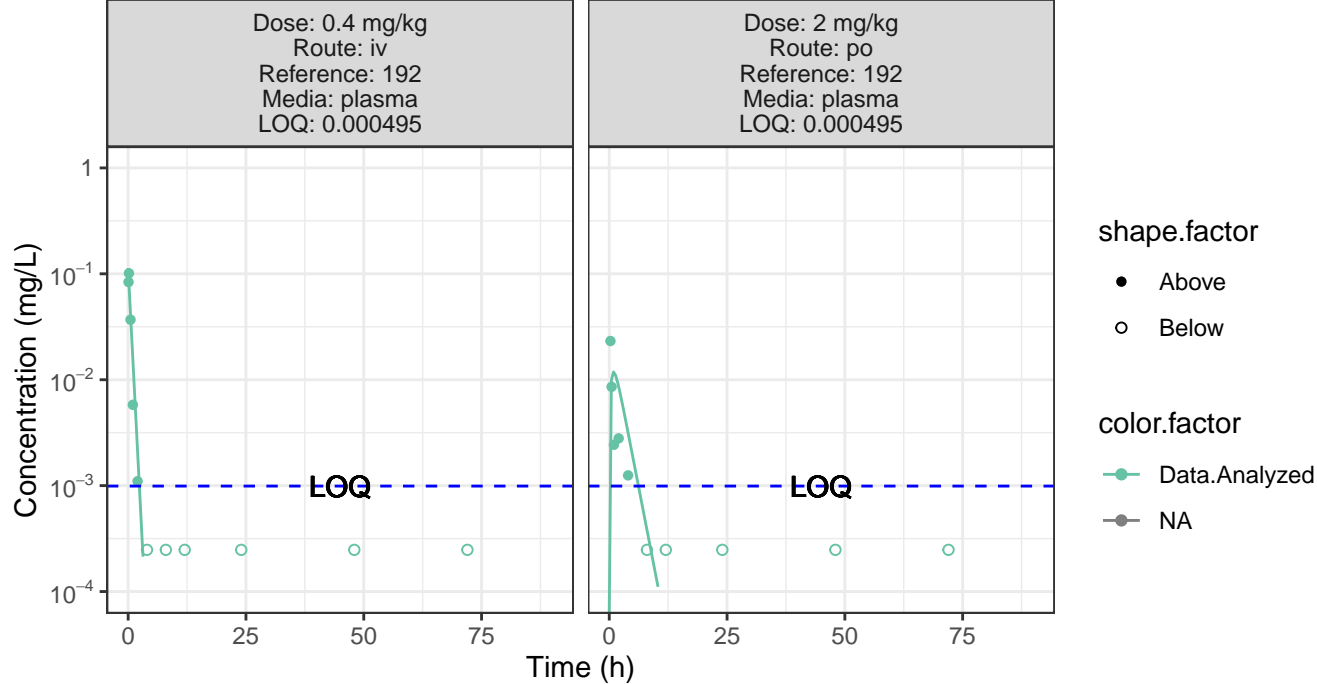


# s-bioallethrin (1compartment)



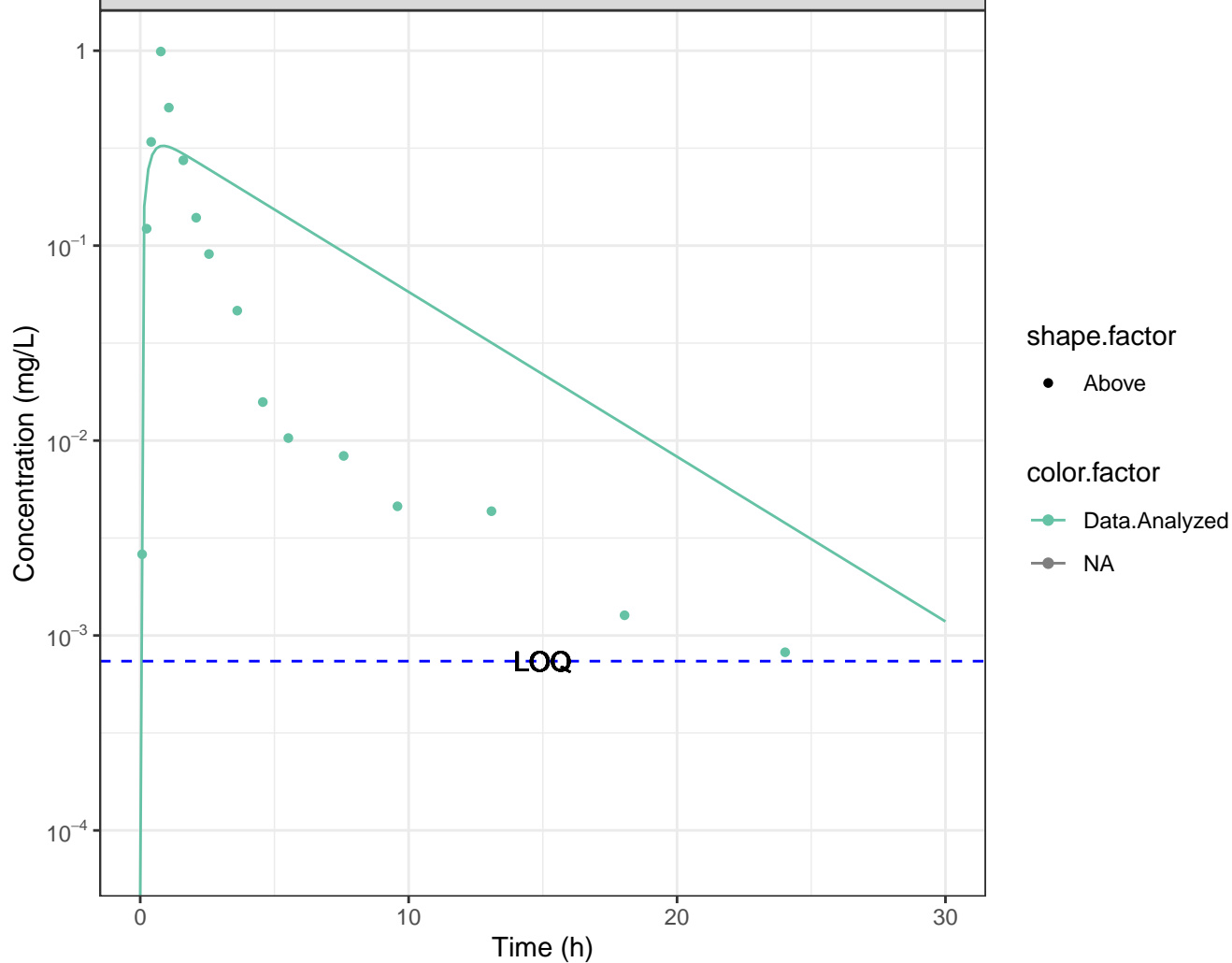


simazine (1compartment)

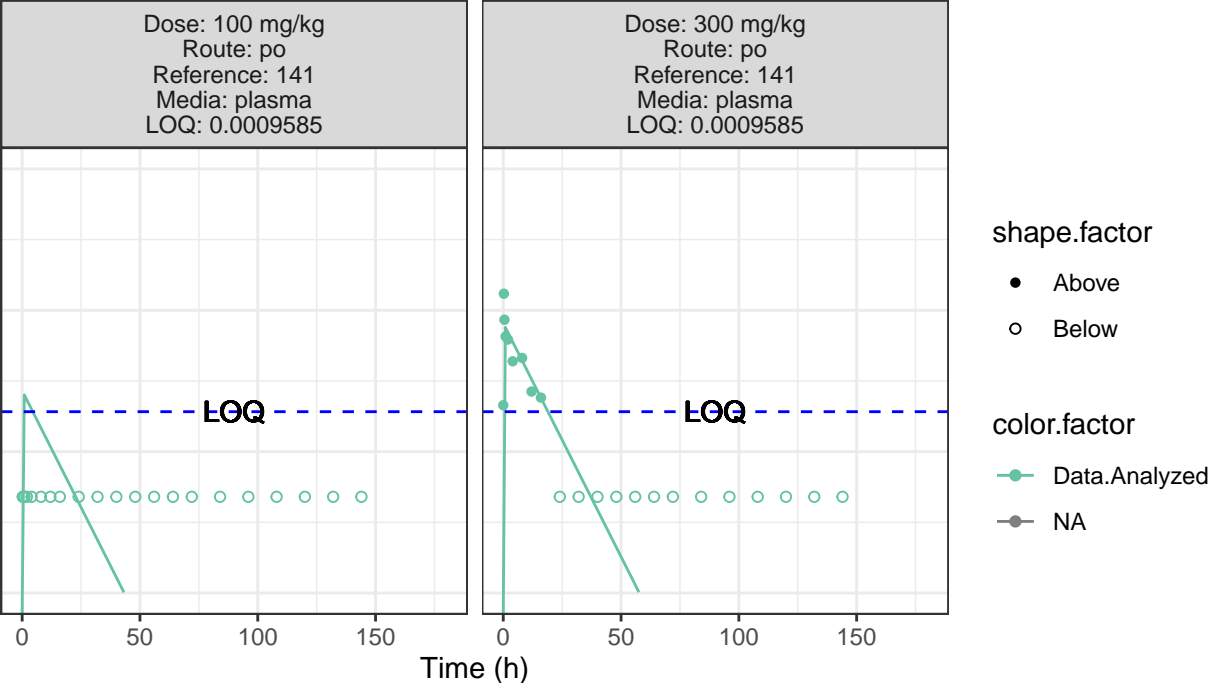


# solvent red1 (1compartment)

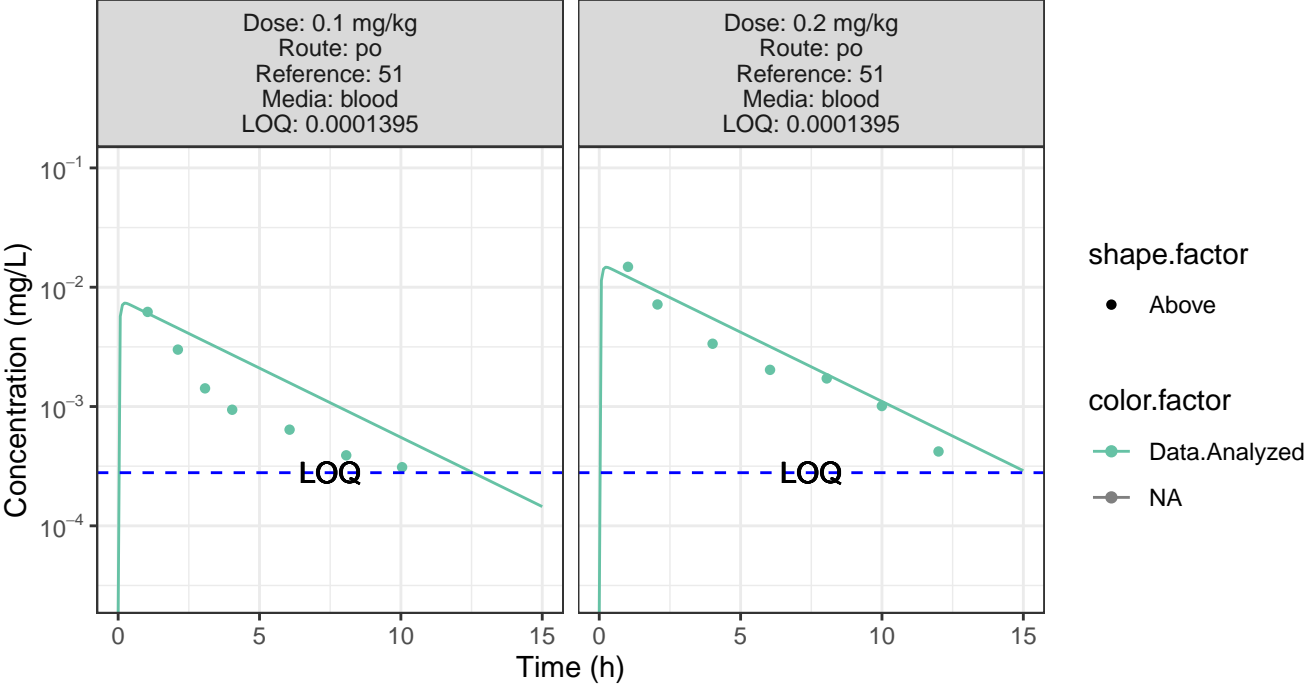
Dose: 20 mg/kg  
Route: po  
Reference: 66  
Media: blood  
LOQ: 0.000369



tamoxifen (1compartment)

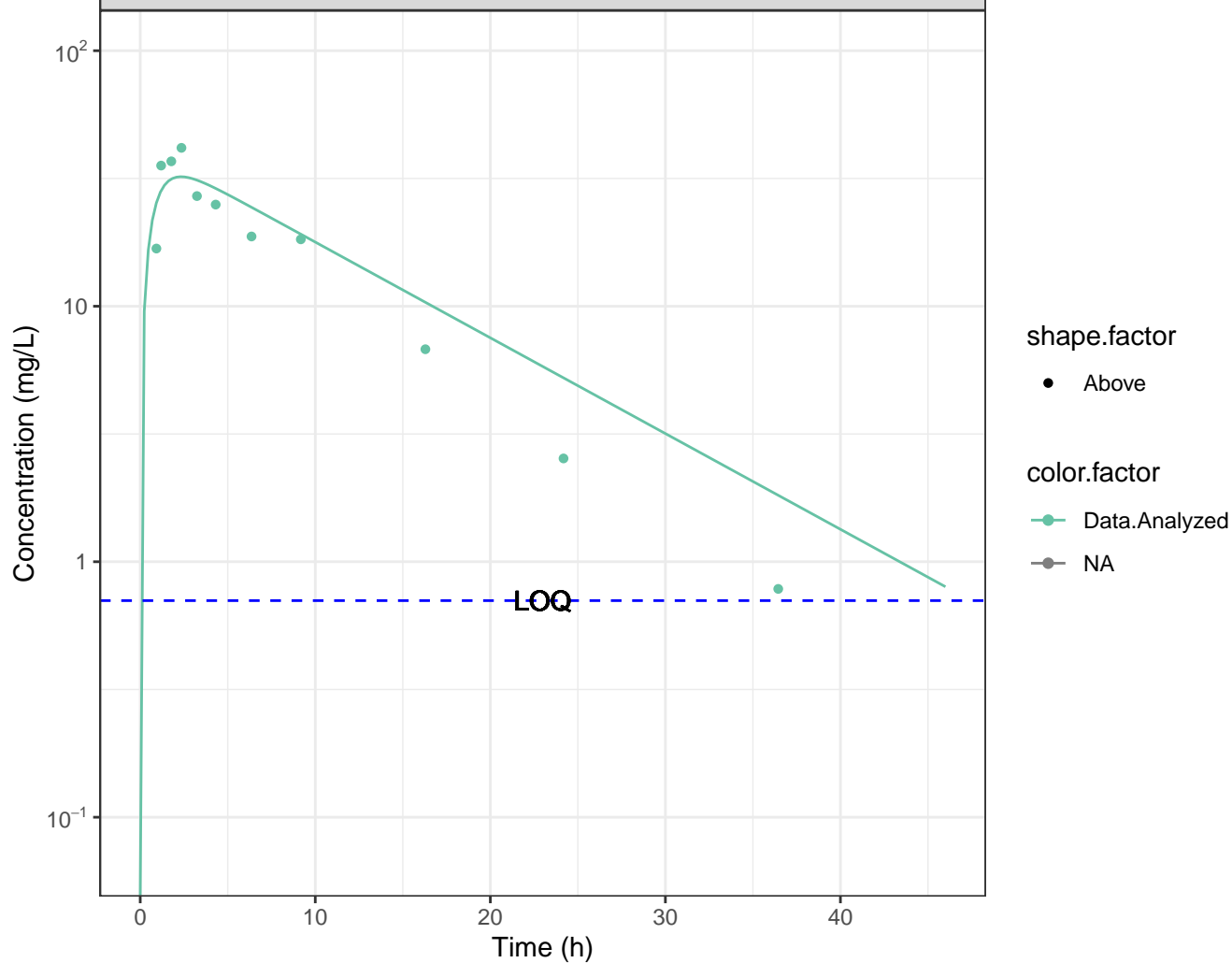


tert-amyl methyl ether (1compartment)

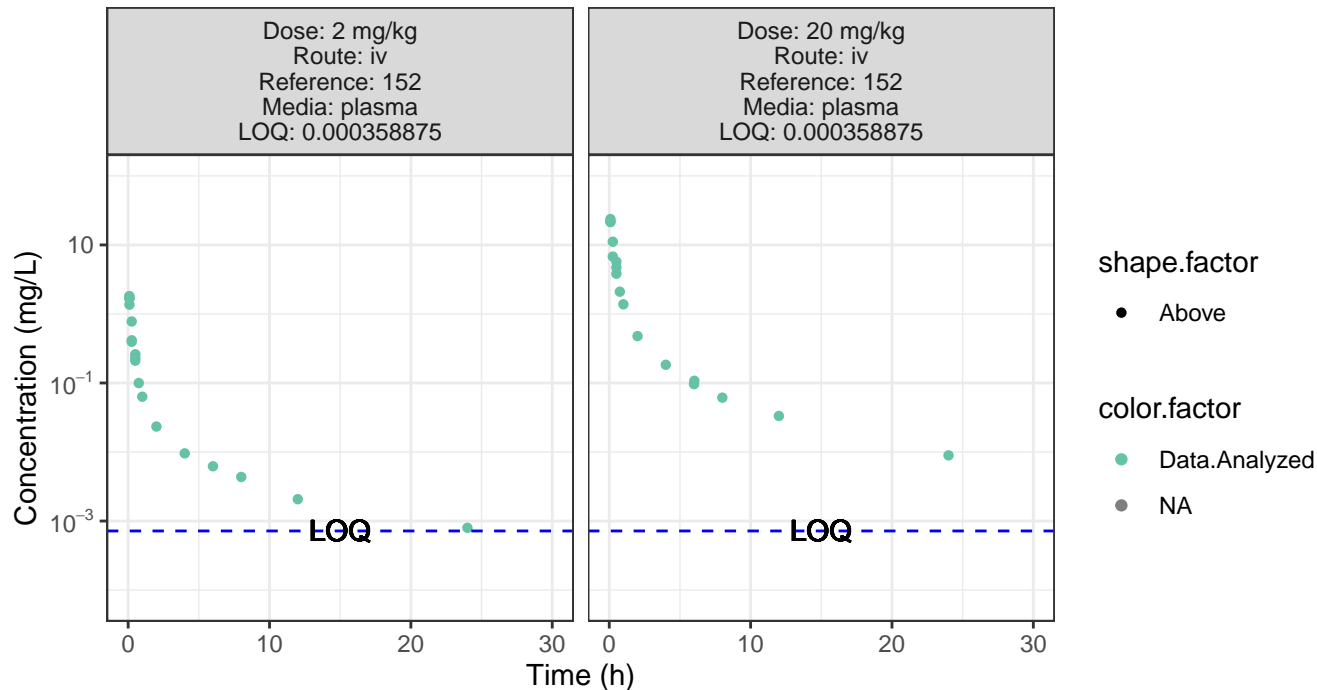


# tetrachloroethylene (1compartment)

Dose: 500 mg/kg  
Route: po  
Reference: 4  
Media: blood  
LOQ: 0.3522285

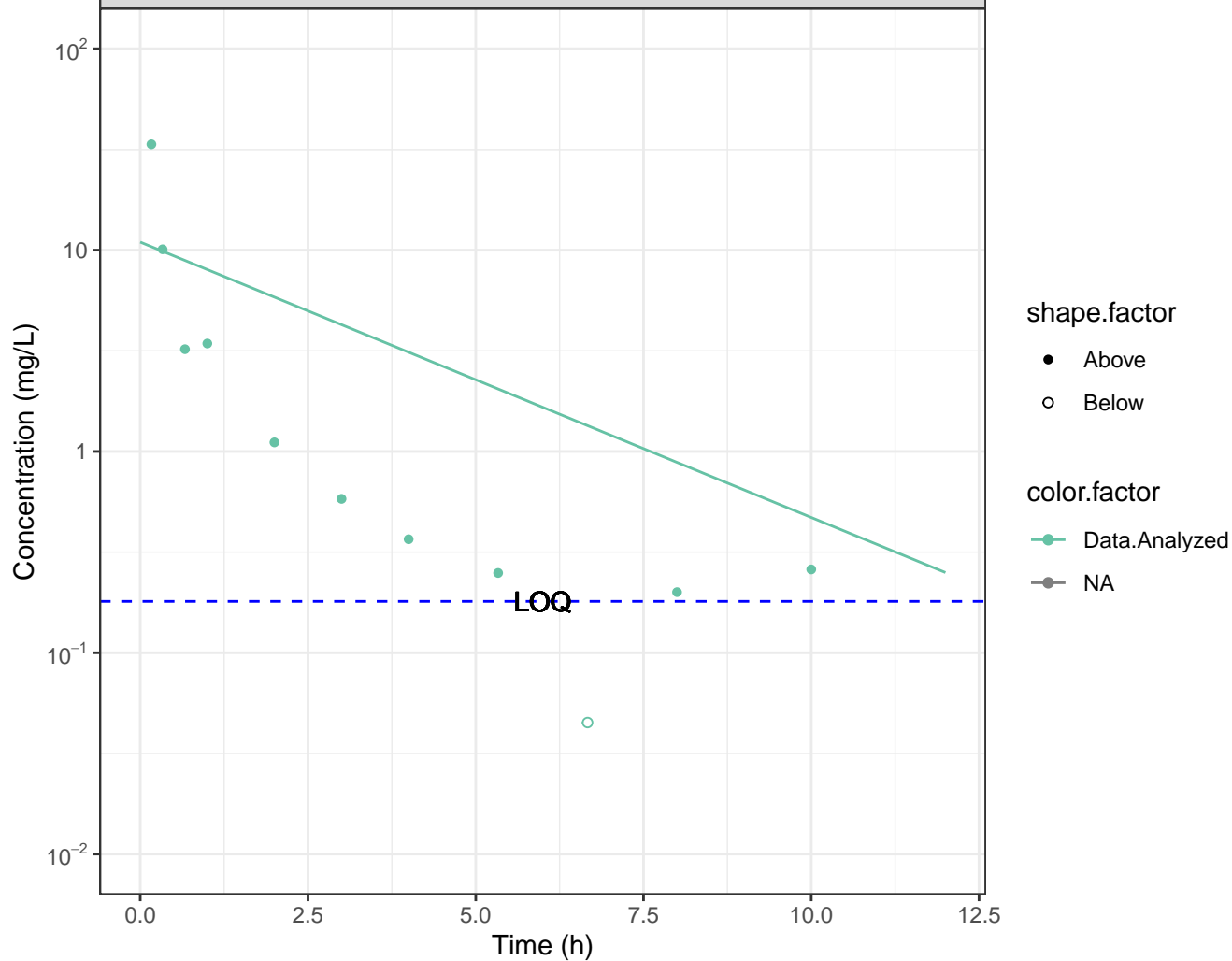


tetralin (1compartment): Optimizer Failed, No Curve Fit



# thiodiglycolic acid (1compartment)

Dose: 20 mg/kg  
Route: iv  
Reference: 155  
Media: plasma  
LOQ: 0.090045



tolbutamide (1compartment)



shape.factor

● Above

color.factor

—● Data.Analyzed

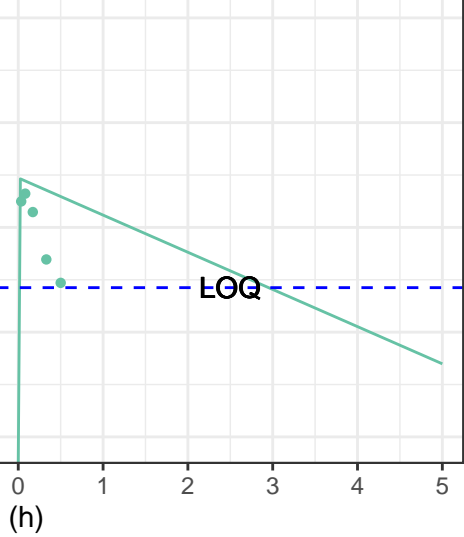
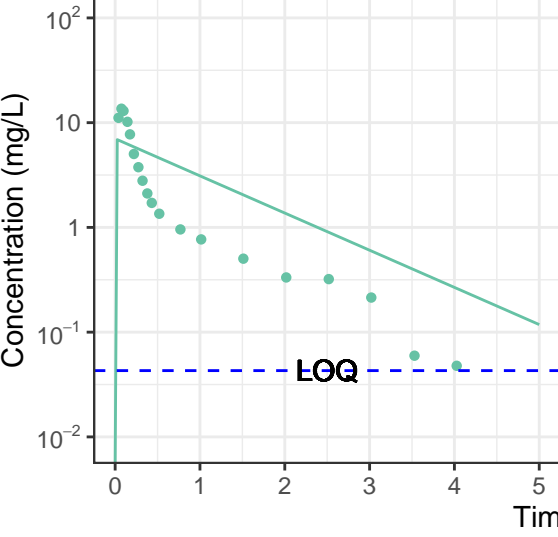
—● NA



trichloroethylene (1compartment)

Dose: 18 mg/kg  
Route: po  
Reference: 18  
Media: blood  
LOQ: 0.0214785

Dose: 7.6 mg/kg  
Route: po  
Reference: 29  
Media: blood  
LOQ: 0.132993



shape.factor

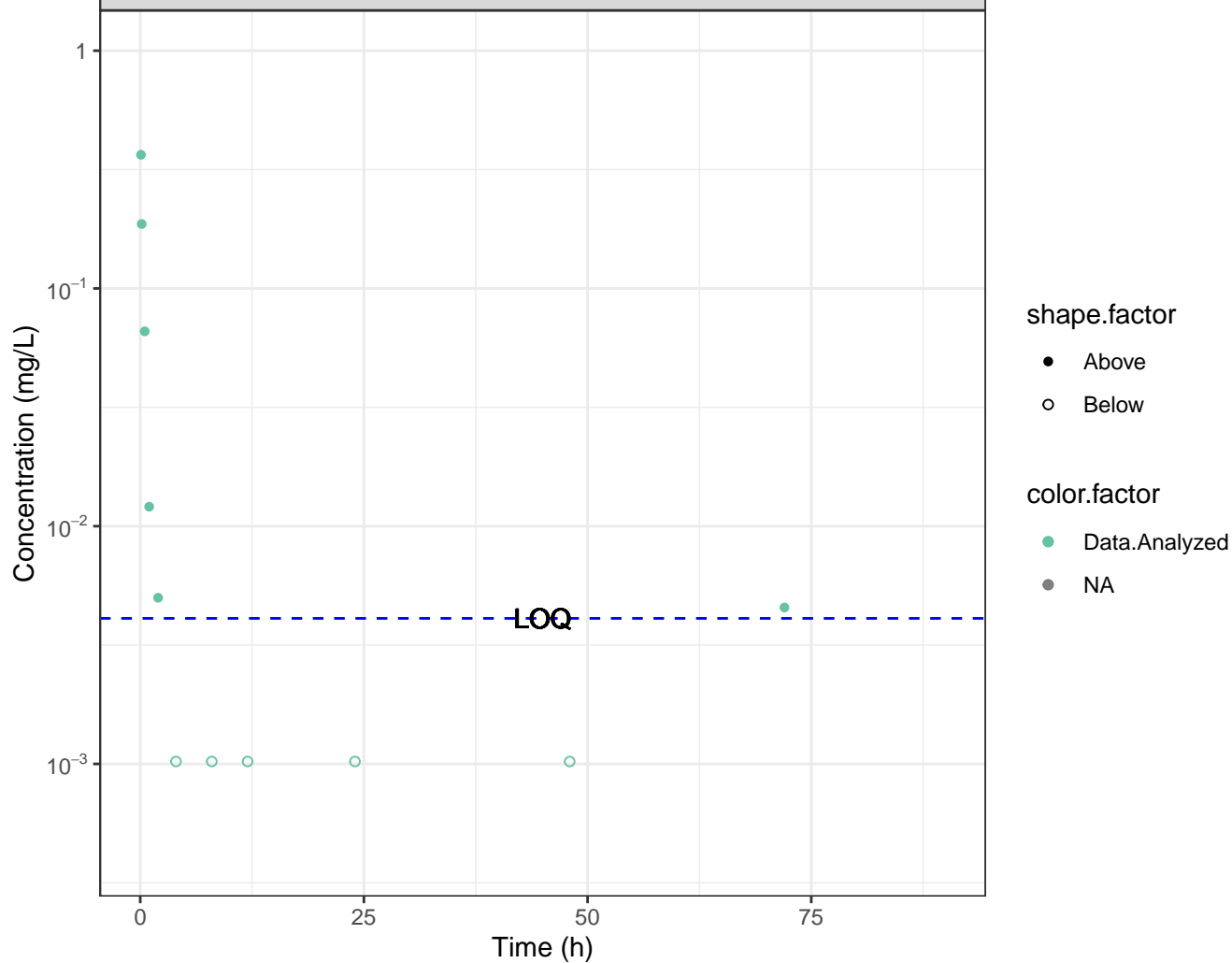
- Above

color.factor

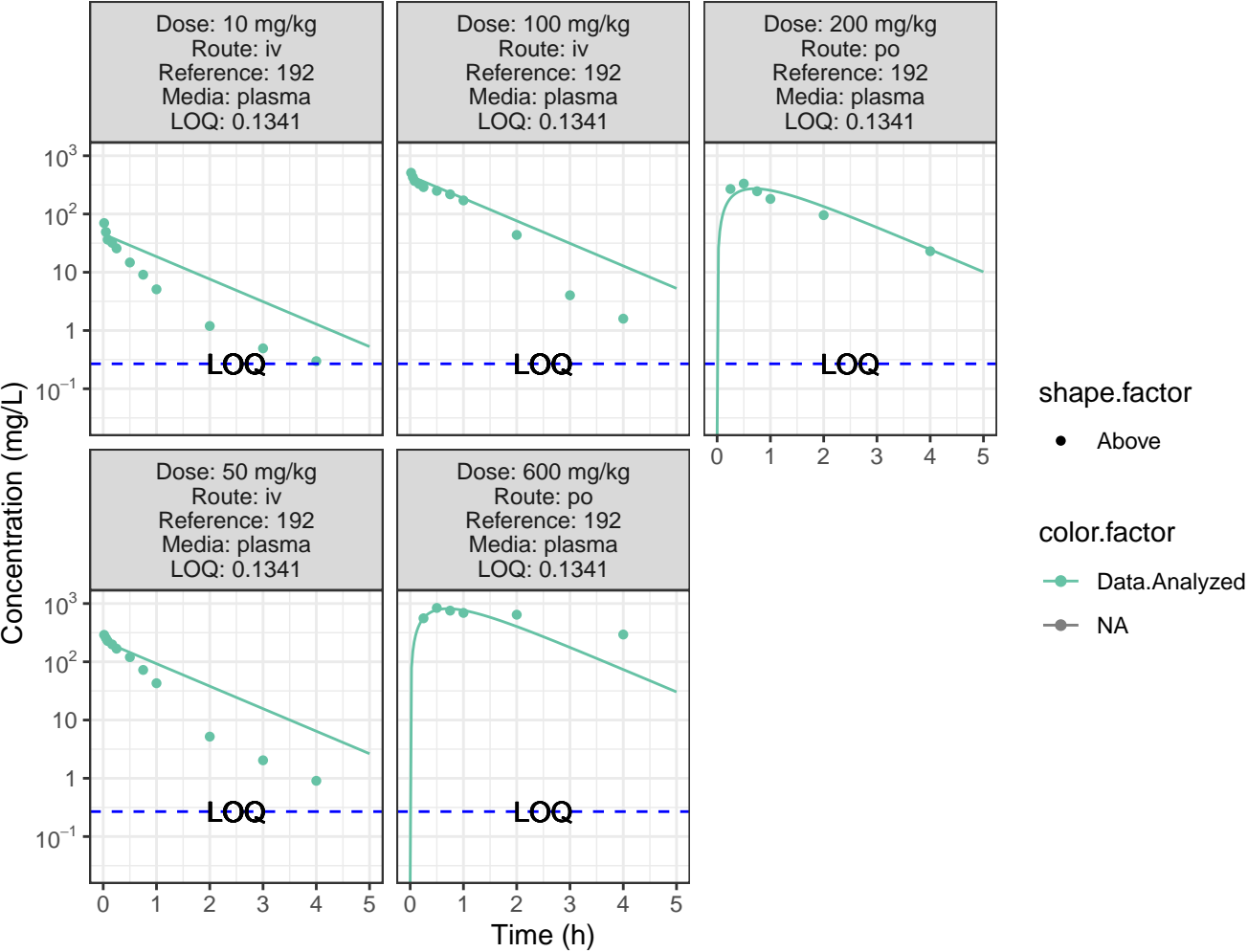
- Data.Analyzed
- NA

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

Dose: 1 mg/kg  
Route: iv  
Reference: 192  
Media: plasma  
LOQ: 0.0020475



valproic acid (1compartment)



# wyeth-14643 (1compartment)

