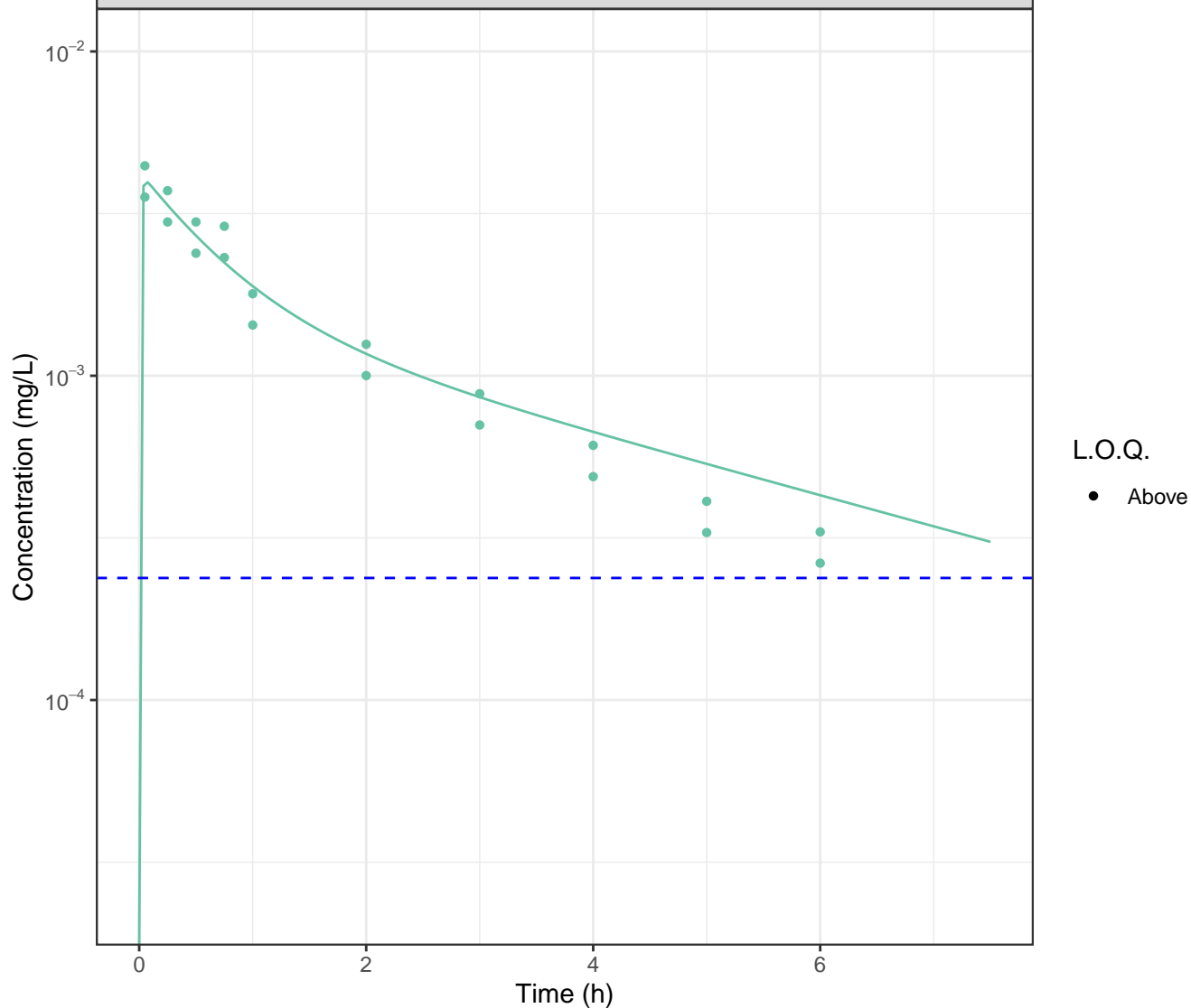


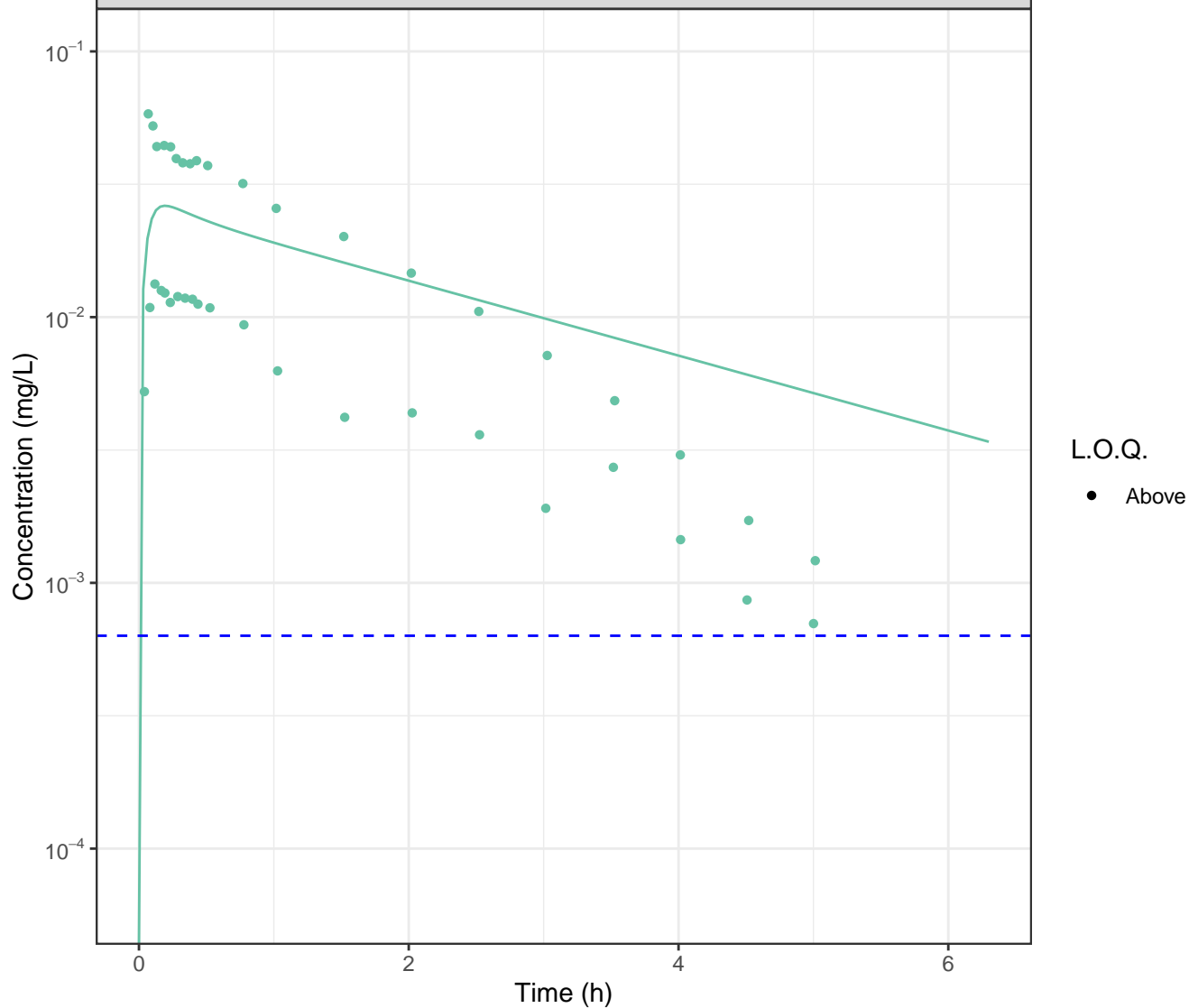
1,2,4-trimethylbenzene (2compartment)

Dose: 134.14 mg/kg
Route: po
Reference: 24790
Media: serum
LOQ: 0.0001189305



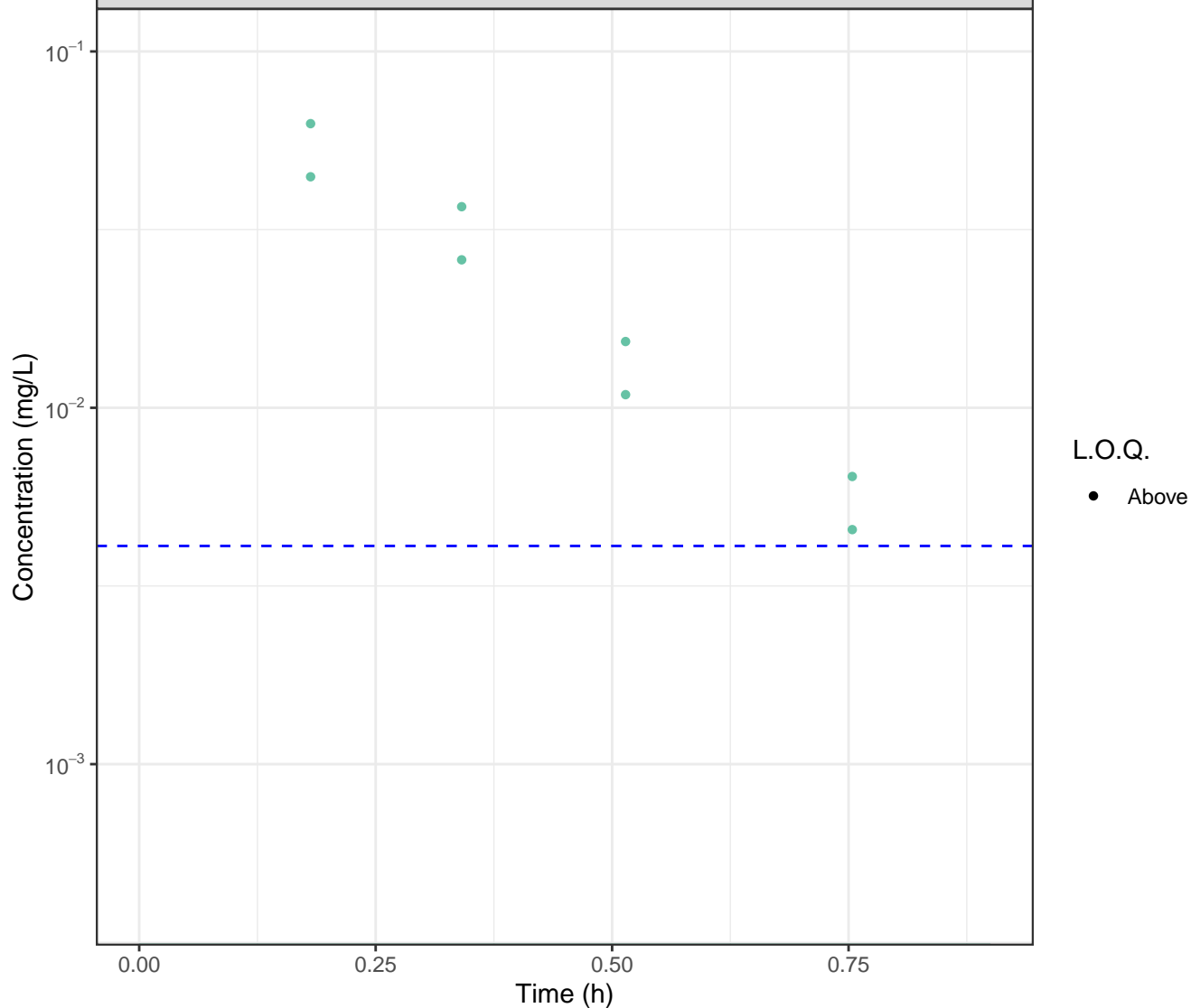
1,2-dichloroethane (2compartment)

Dose: 100 mg/kg
Route: po
Reference: 18
Media: serum
LOQ: 0.000316215

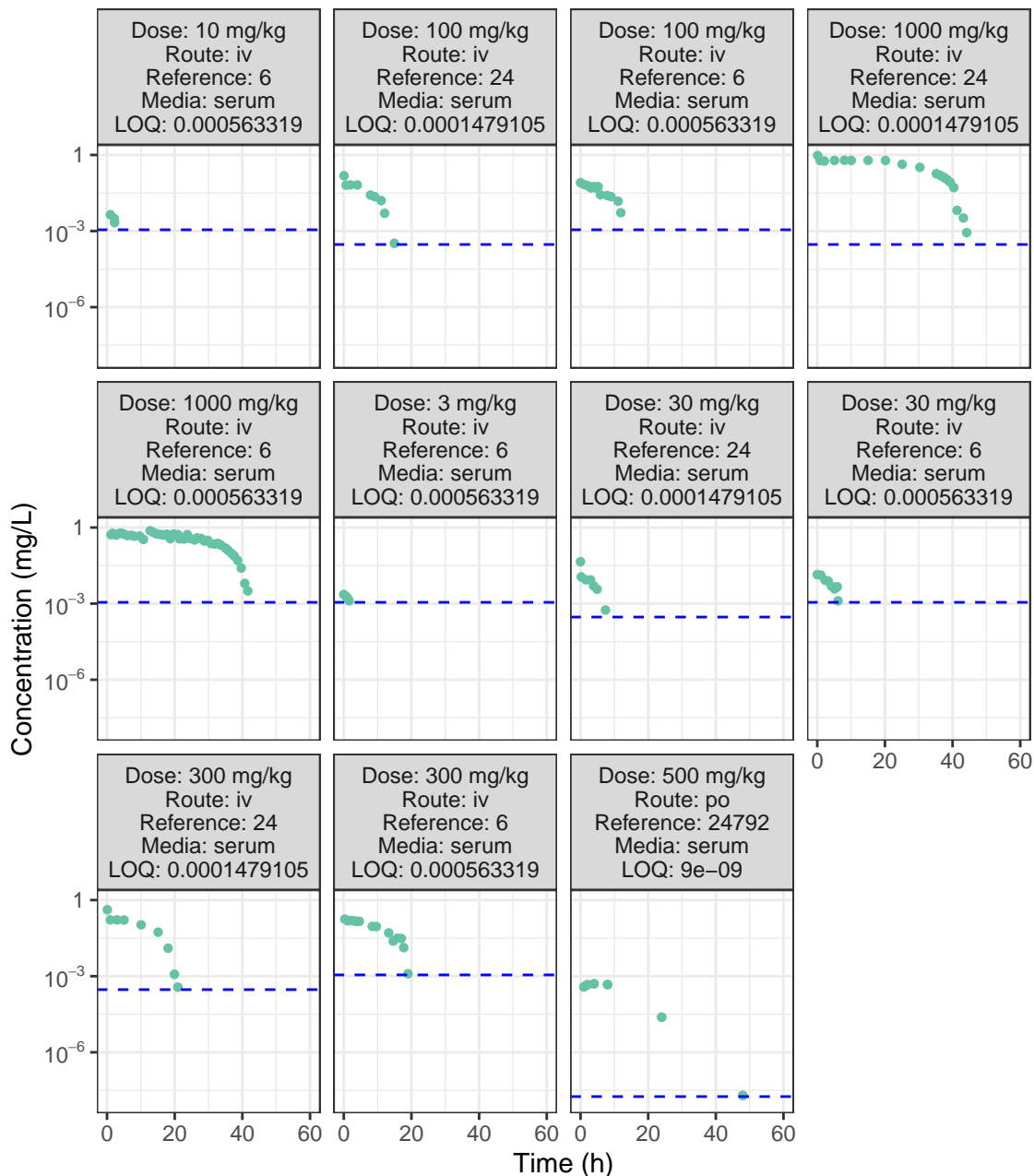


1,4-butanediol (2compartment)

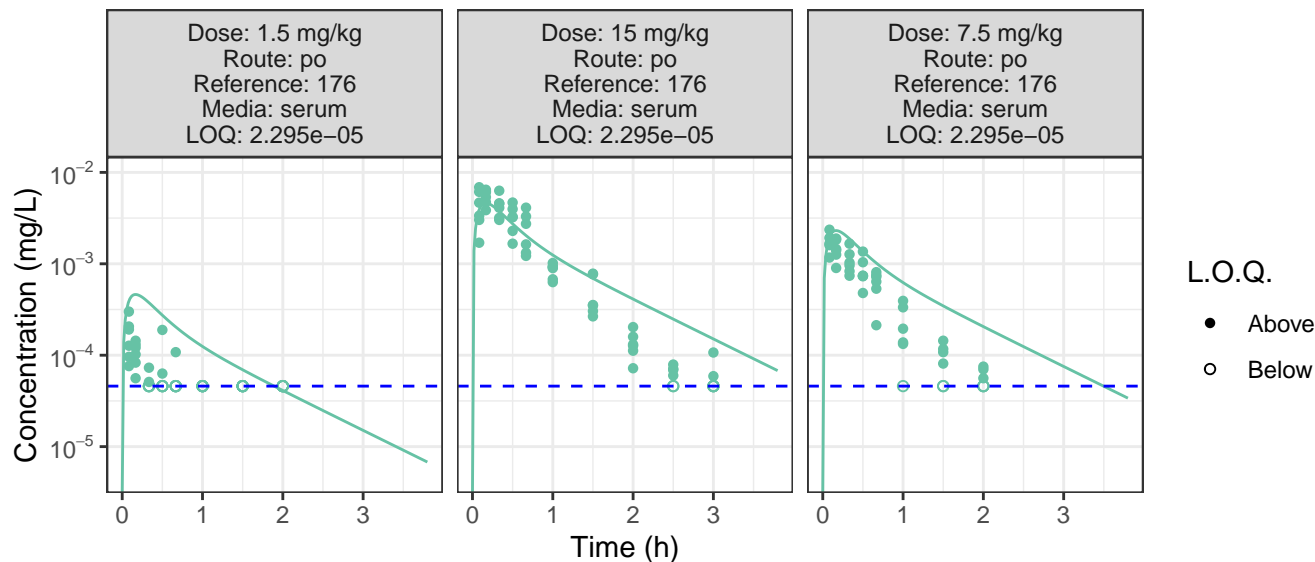
Dose: 142.36 mg/kg
Route: po
Reference: 24791
Media: serum
LOQ: 0.0020481075



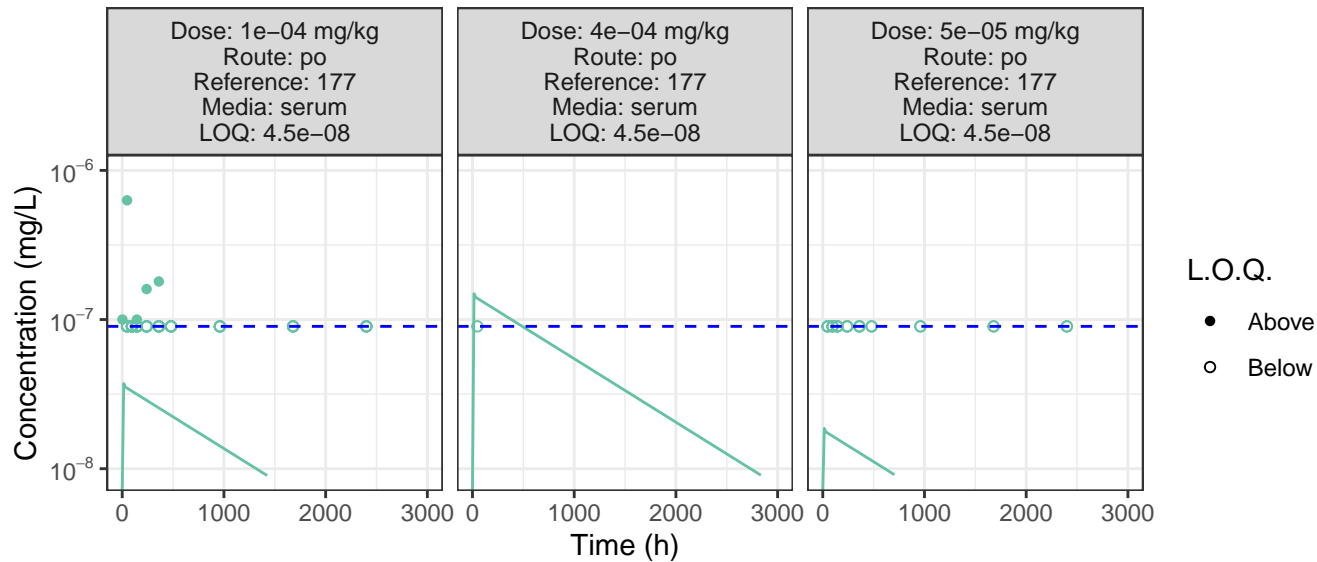
1,4-dioxane (2compartment): Optimizer Failed, No Curve Fit



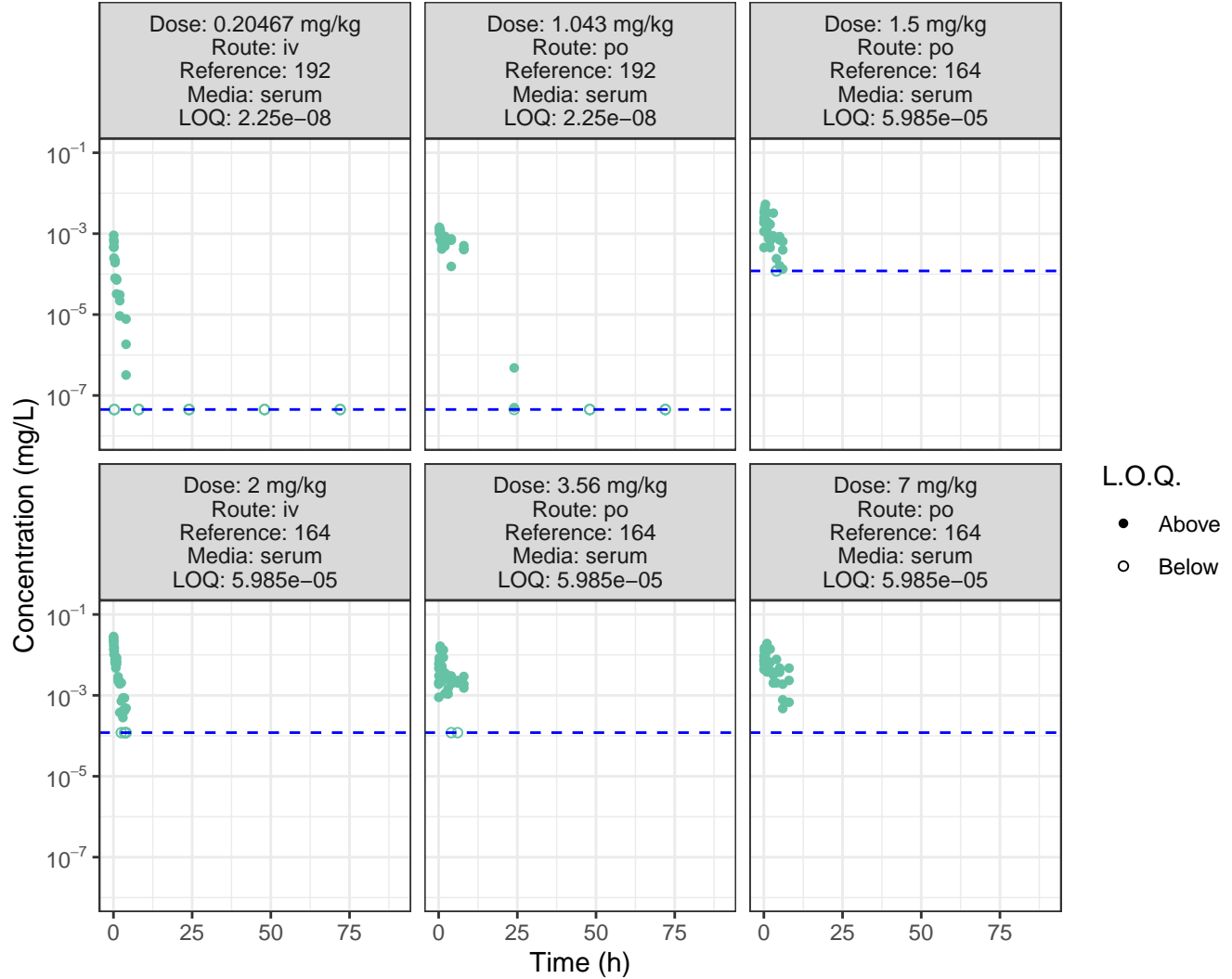
1-chloro-2-propanol (2compartment)



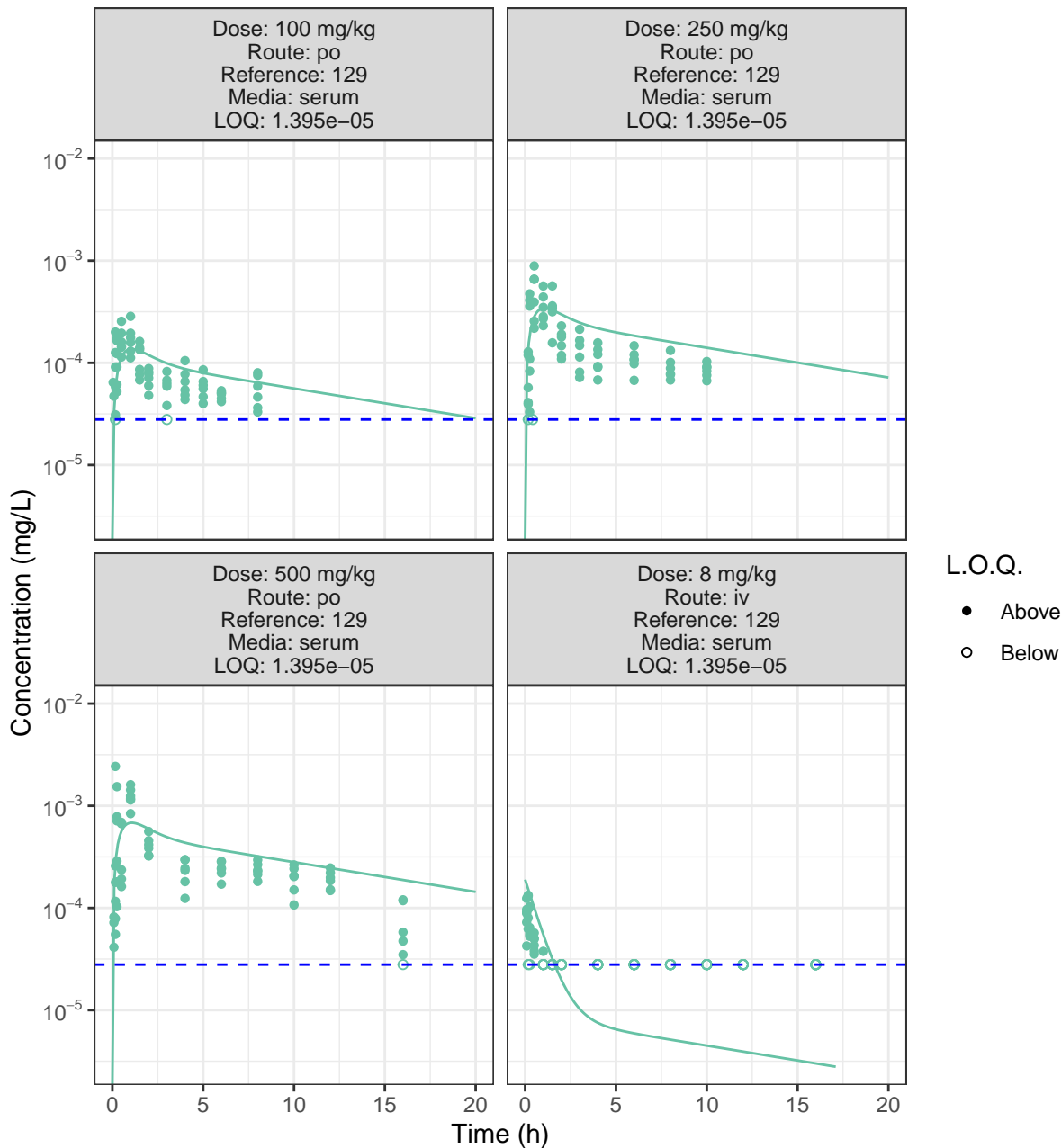
2,3,7,8-tetrachlorodibenzo-p-dioxin (2compartment)



2,4-dichlorophenoxyacetic acid (2compartment): Optimizer Failed, No Curve Fit

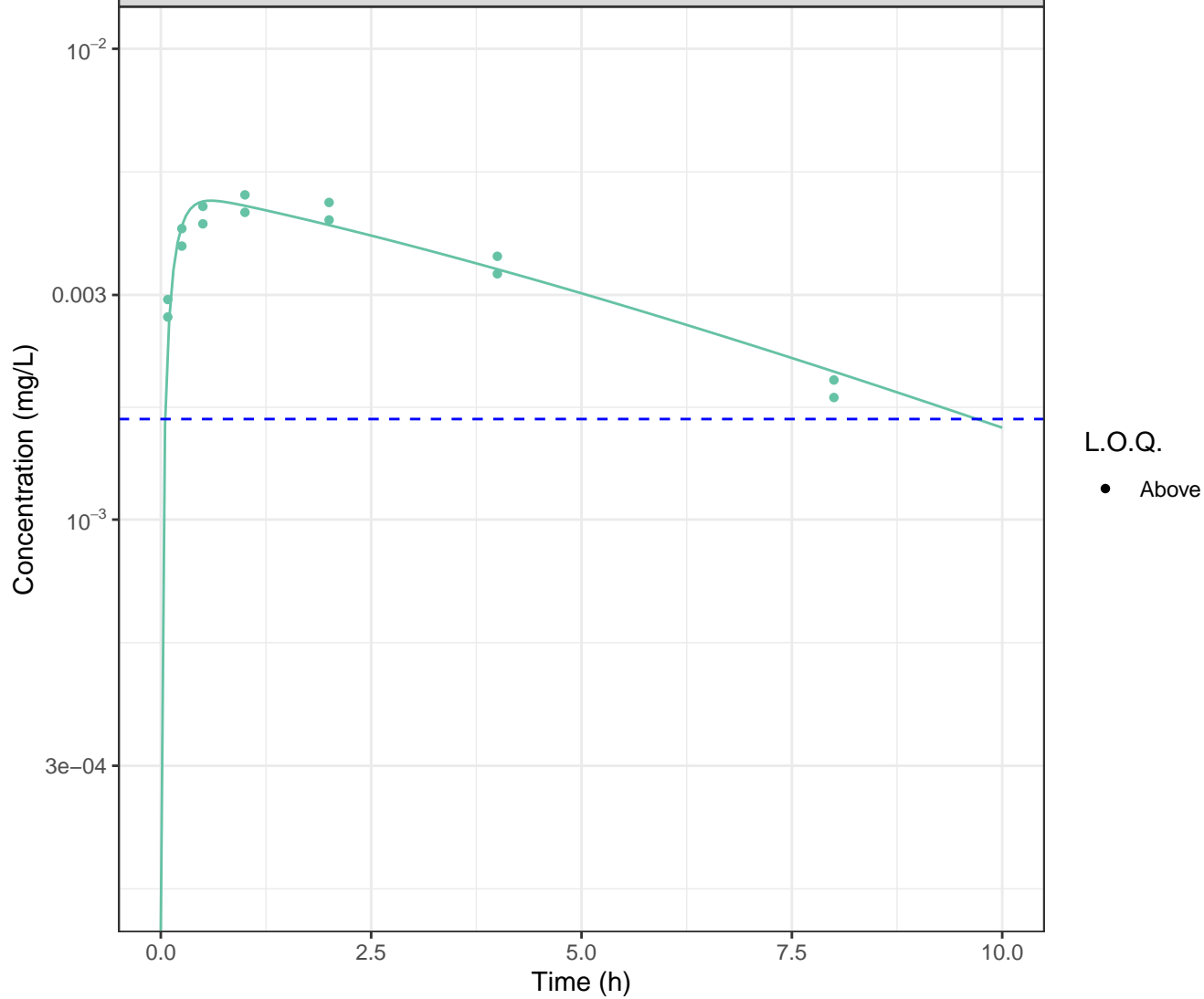


2,4-dihydroxybenzophenone (2compartment)



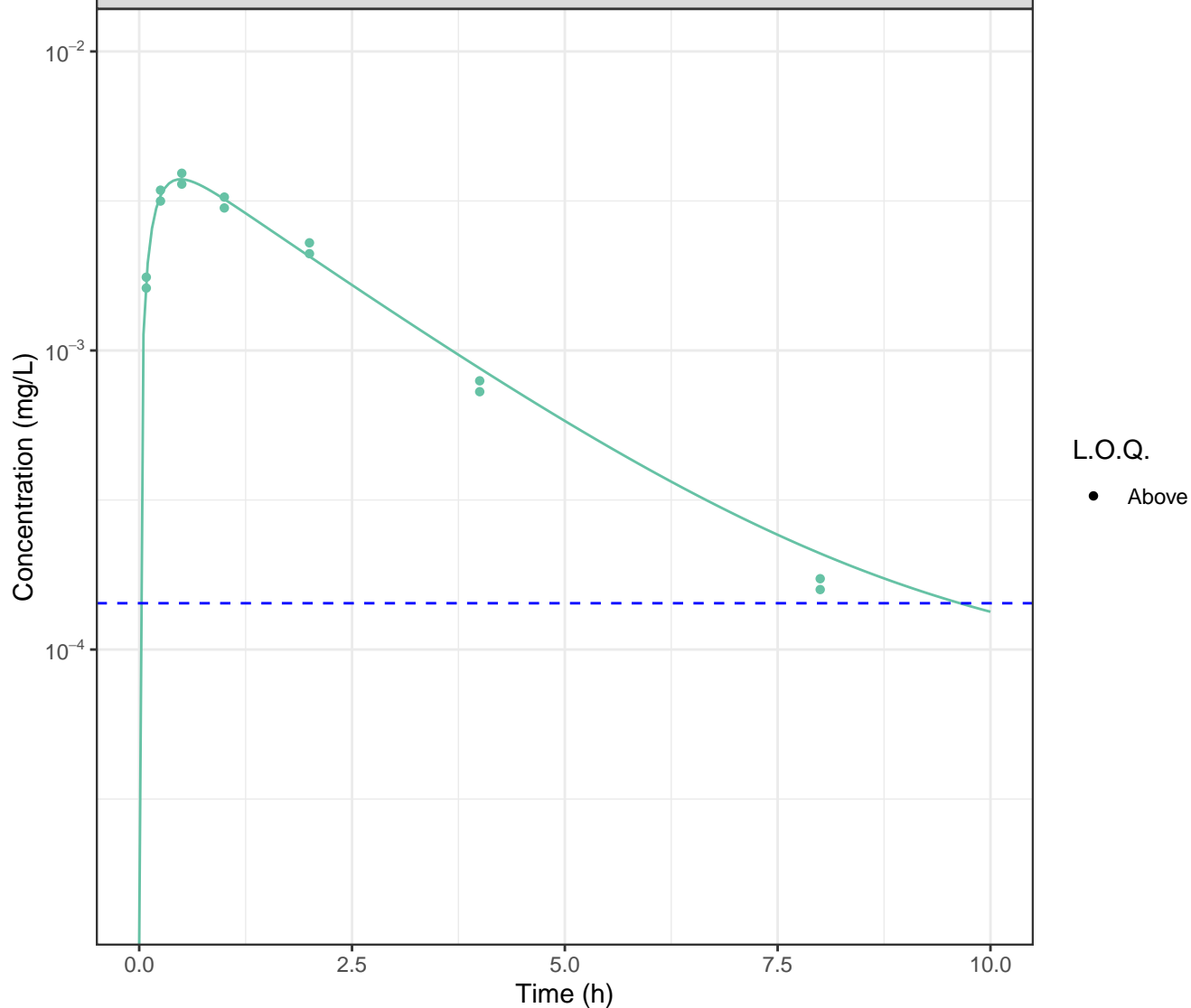
2,5-dimethylaniline (2compartment)

Dose: 25 mg/kg
Route: po
Reference: 24984
Media: serum
LOQ: 0.000817524

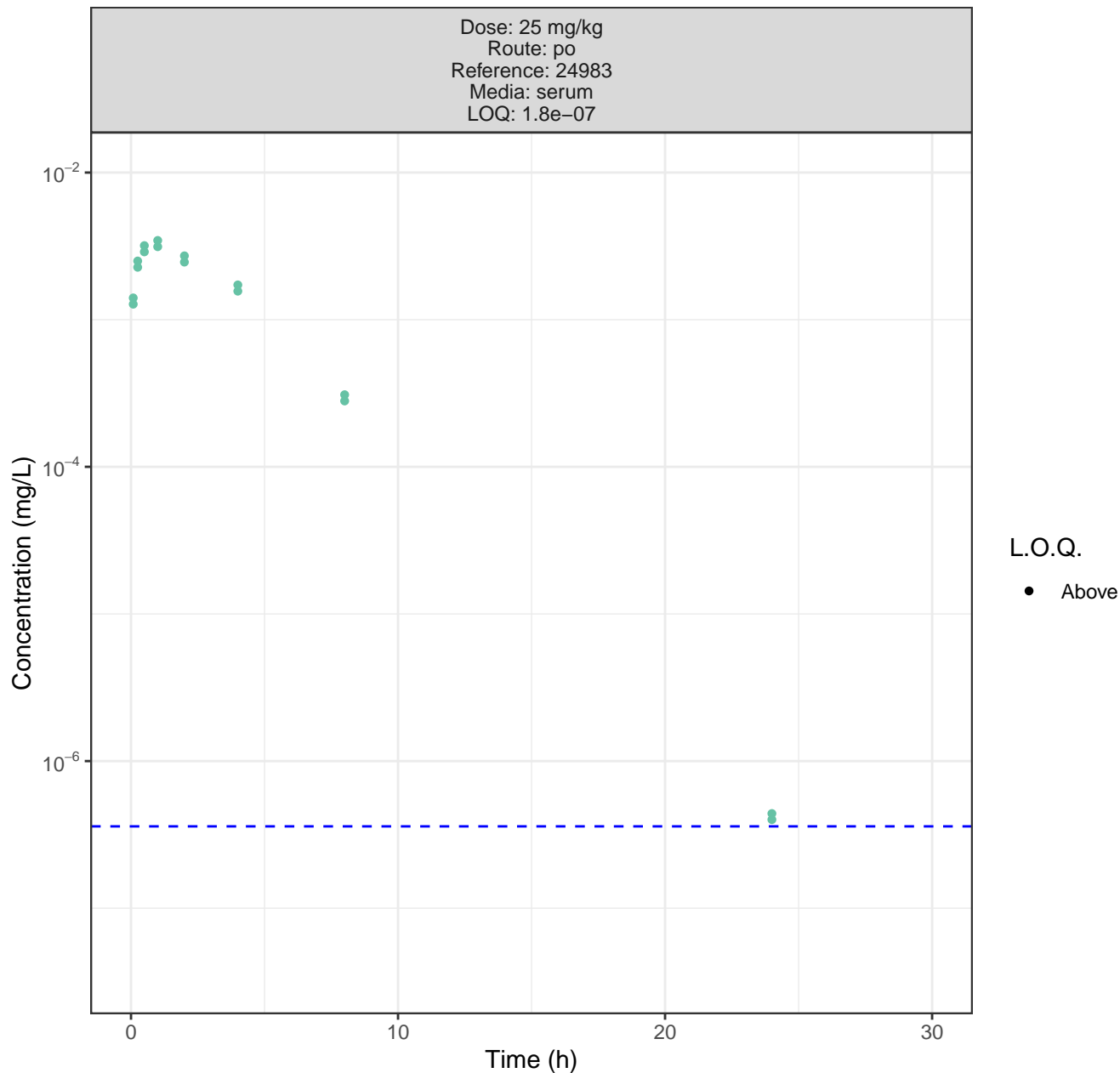


2,6-dimethylaniline (2compartment)

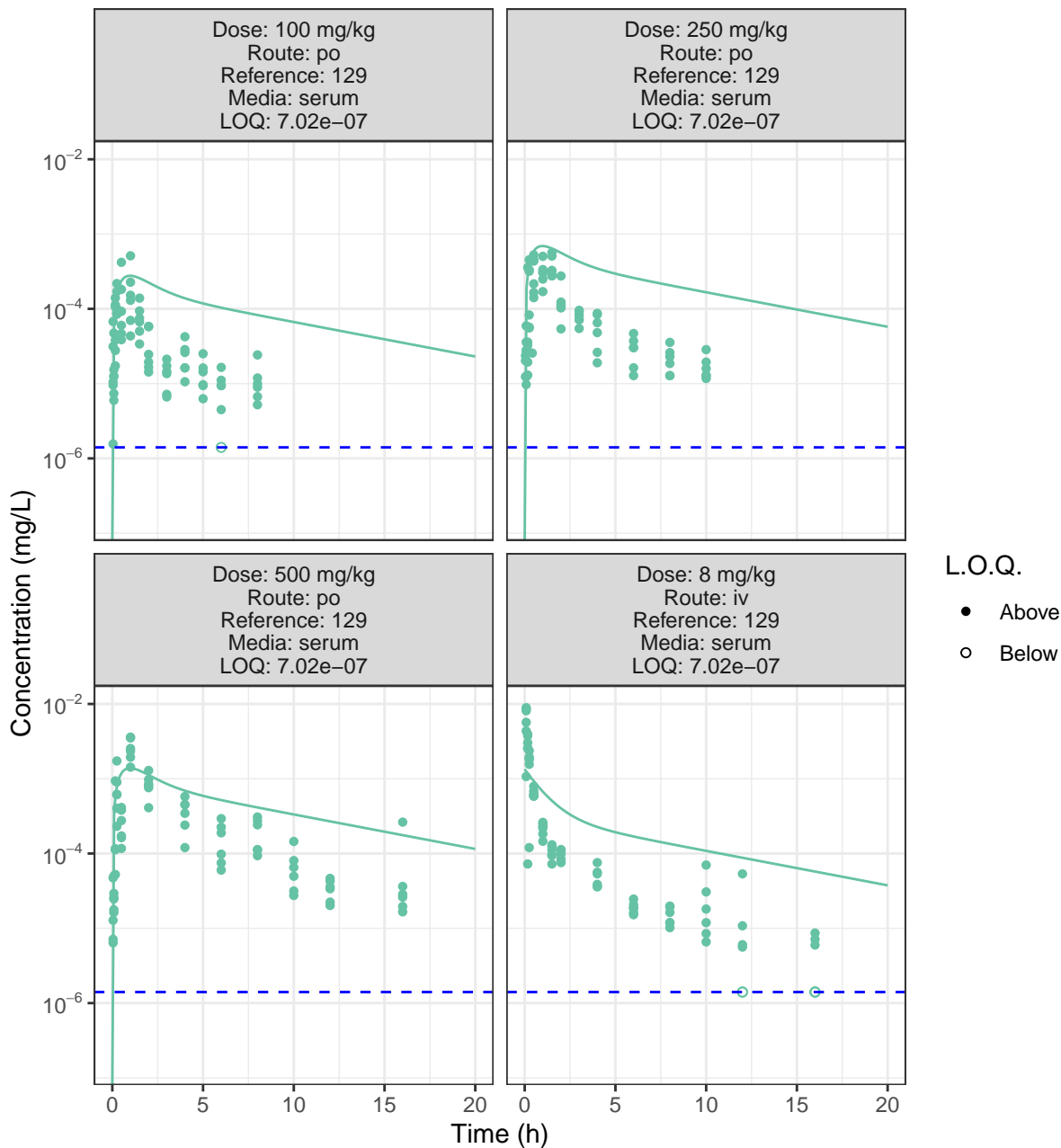
Dose: 25 mg/kg
Route: po
Reference: 24984
Media: serum
LOQ: 7.1406e-05



2-(1h-imidazol-2-yl)pyridine (2compartment): Optimizer Failed, No Curve Fit

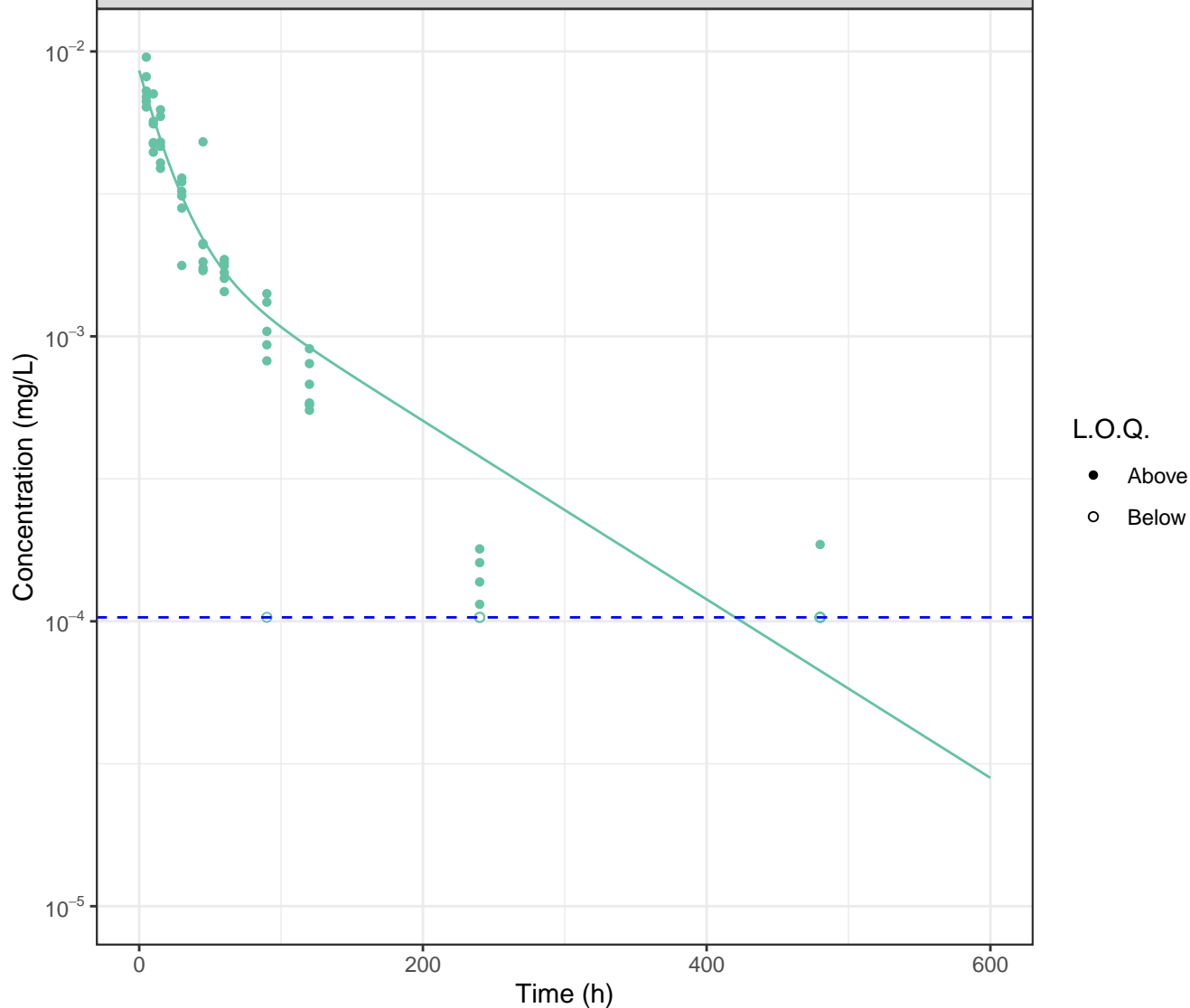


2-hydroxy-4-methoxybenzophenone (2compartment)

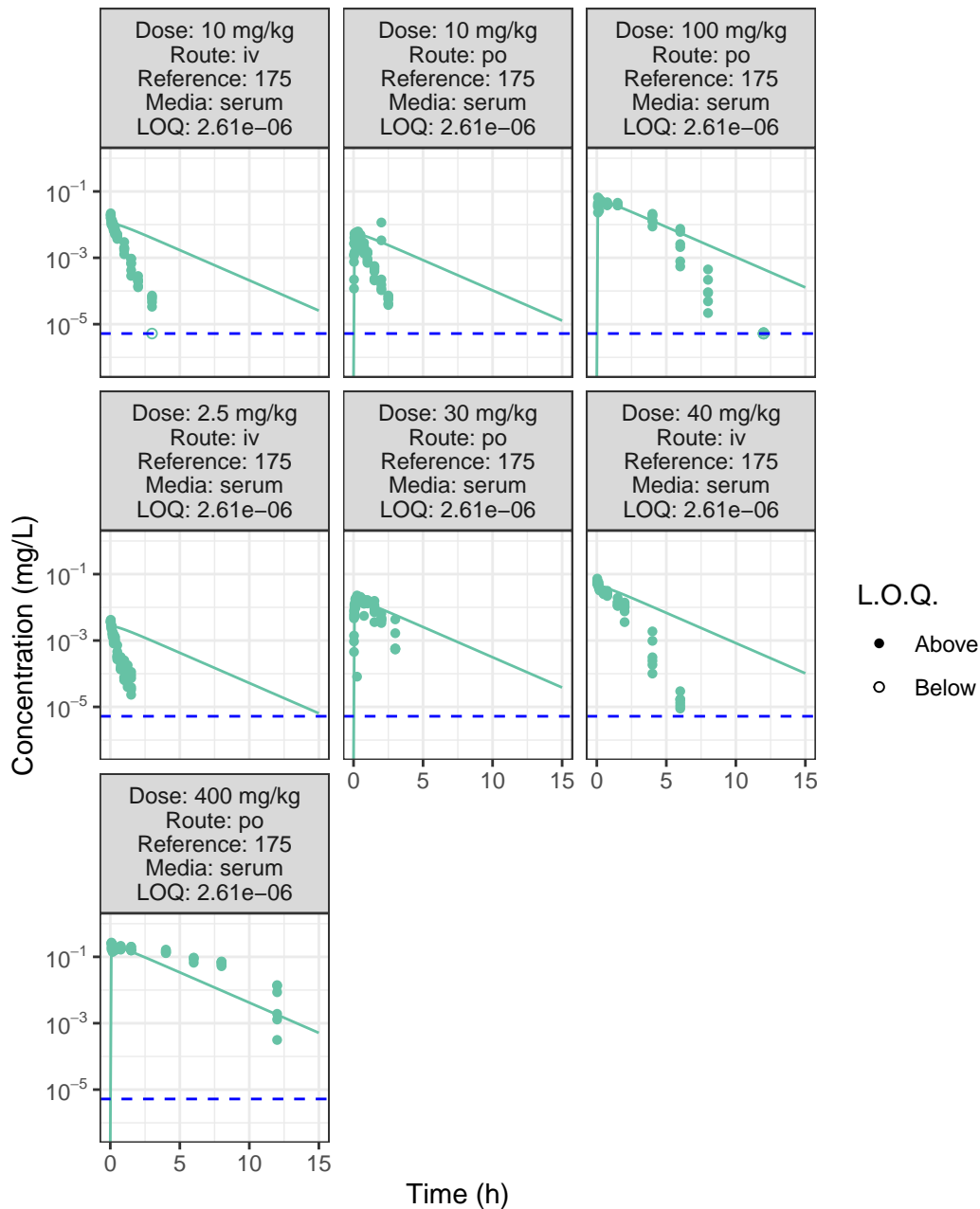


2-methylimidazole (2compartment)

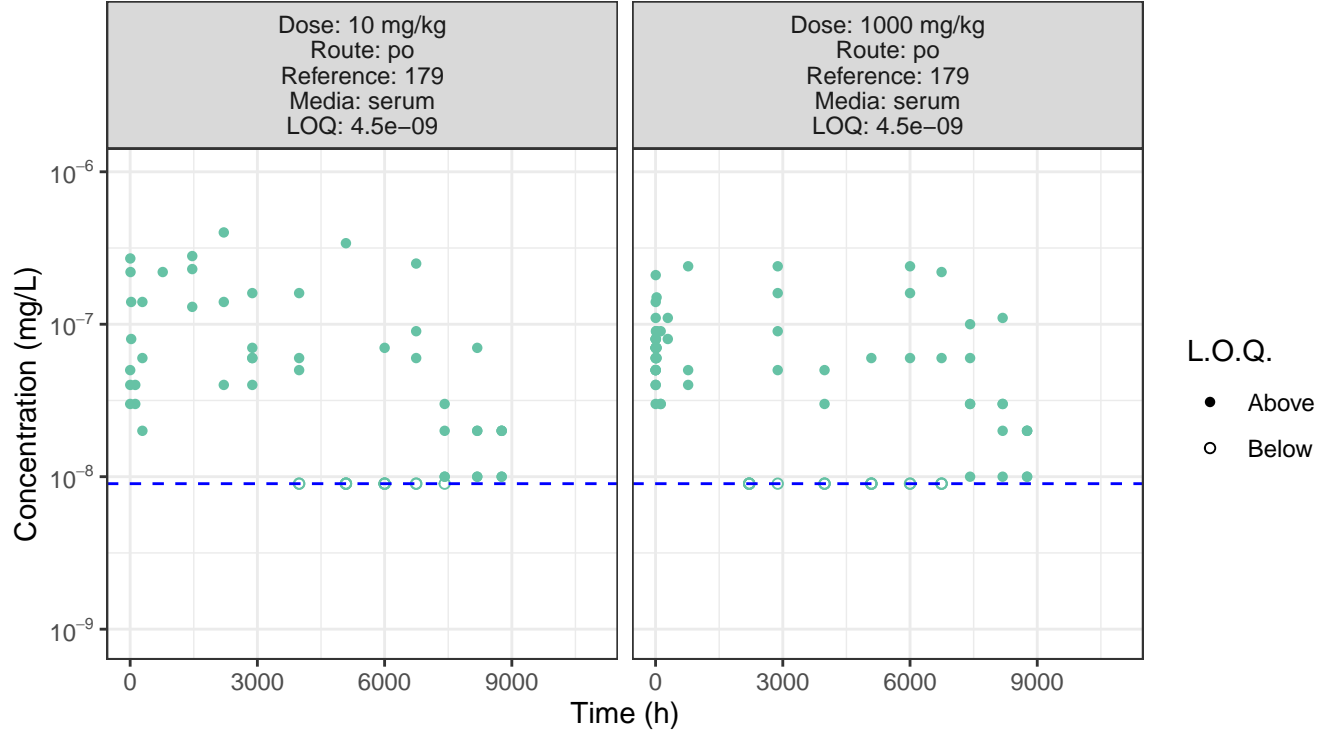
Dose: 10 mg/kg
Route: iv
Reference: 150
Media: serum
LOQ: 5.1615e-05



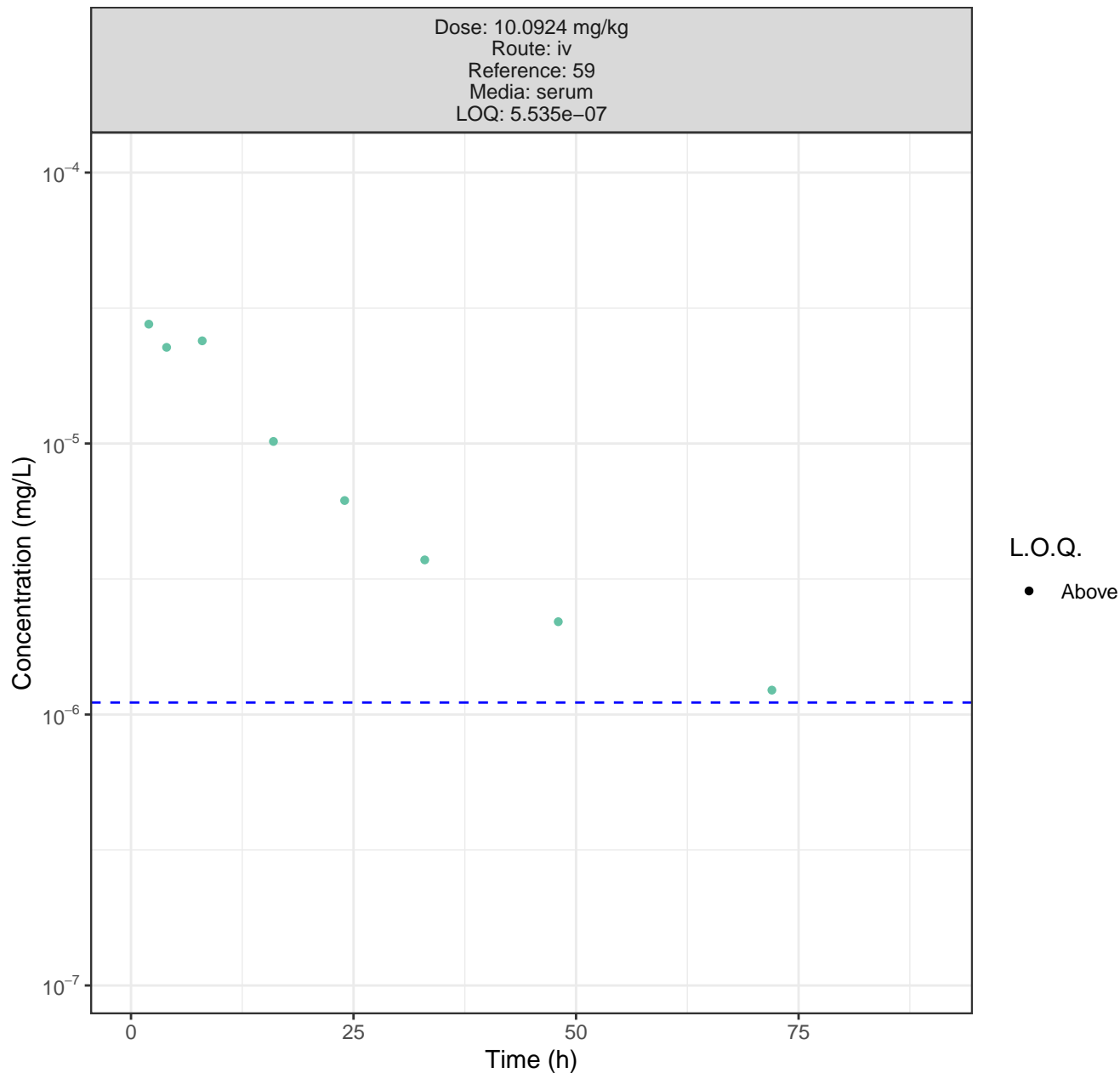
2-methyltetrahydrofuran (2compartment)



3,3',4,4',5-pentachlorobiphenyl (2compartment): Optimizer Failed, No Curve Fit

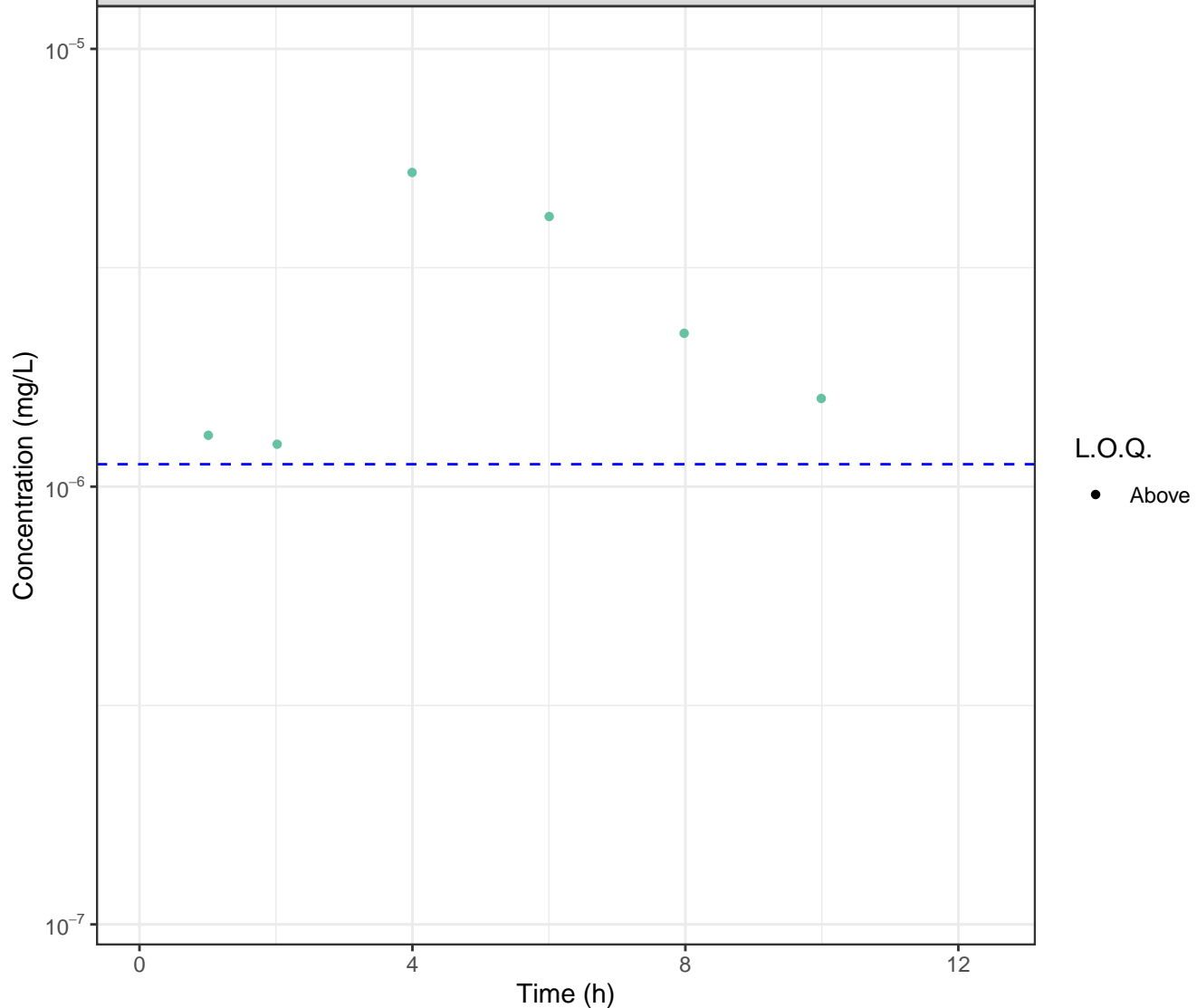


3-hydroxybenzo(a)pyrene (2compartment): Optimizer Failed, No Curve Fit



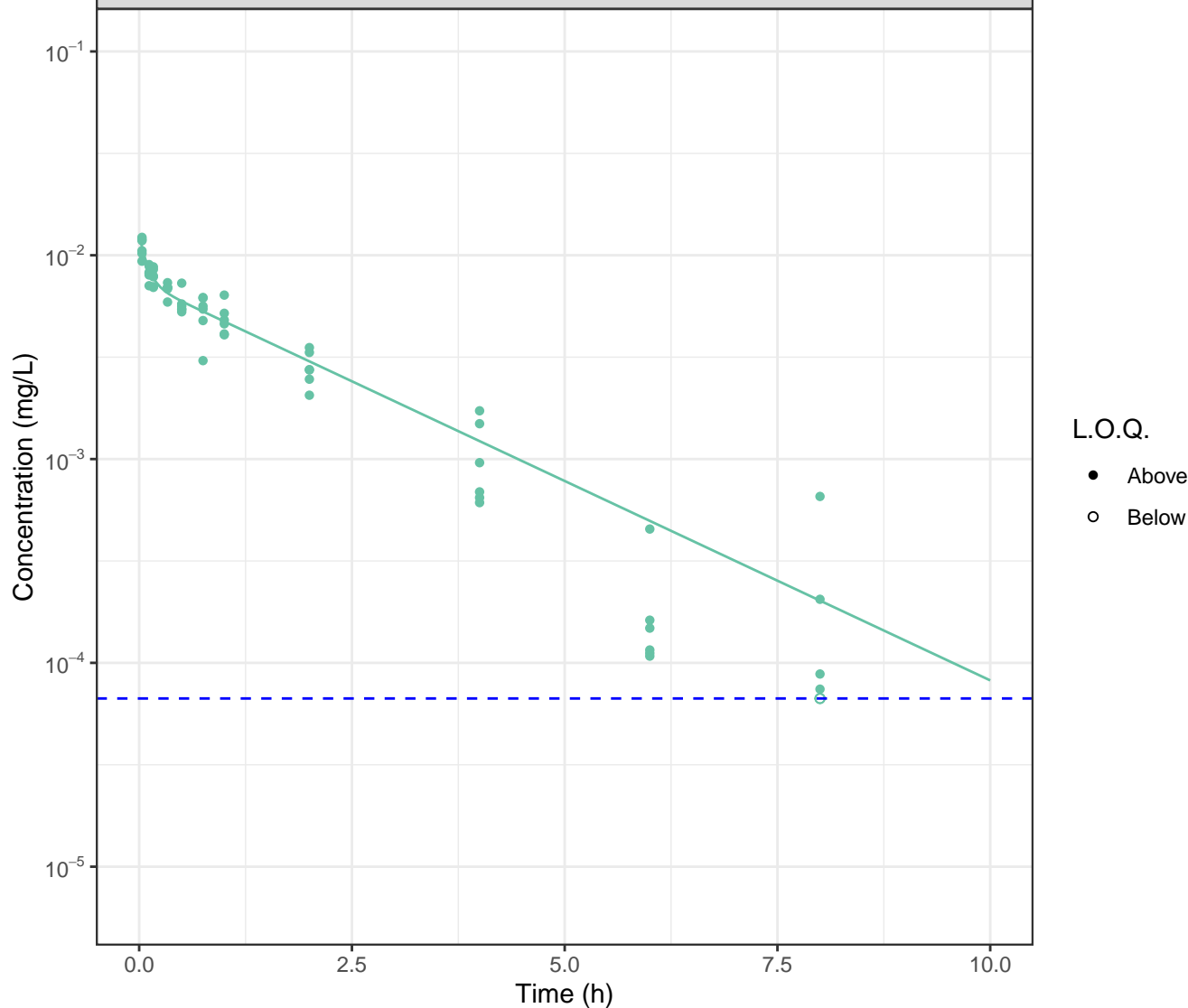
3-hydroxybenzo[a]pyrene (2compartment): Optimizer Failed, No Curve Fit

Dose: 20 mg/kg
Route: po
Reference: 54
Media: serum
LOQ: 5.625e-07

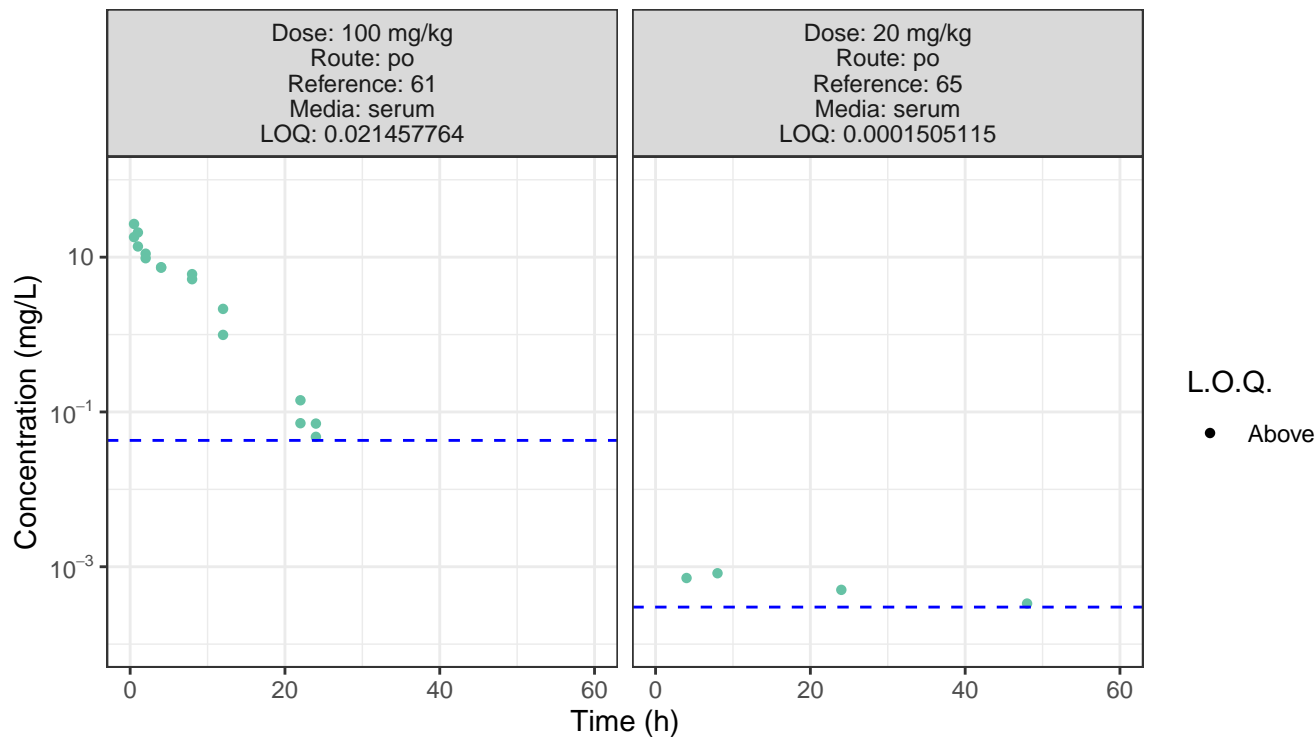


4-methylimidazole (2compartment)

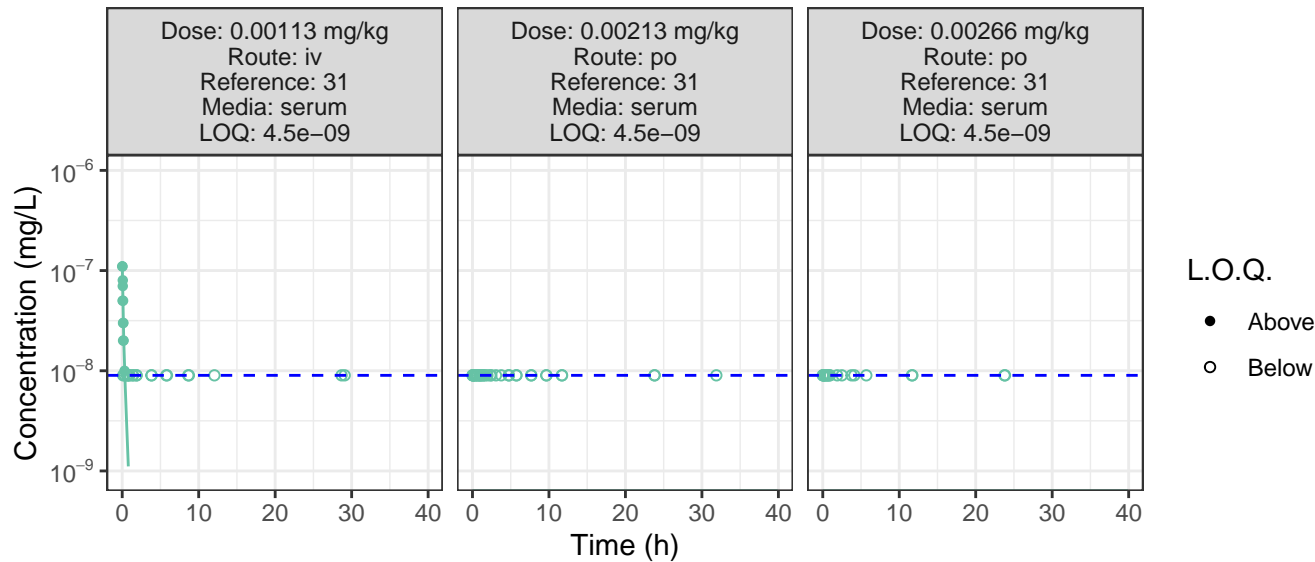
Dose: 10 mg/kg
Route: iv
Reference: 151
Media: serum
LOQ: 3.3444e-05



[14]c (2compartment): Optimizer Failed, No Curve Fit

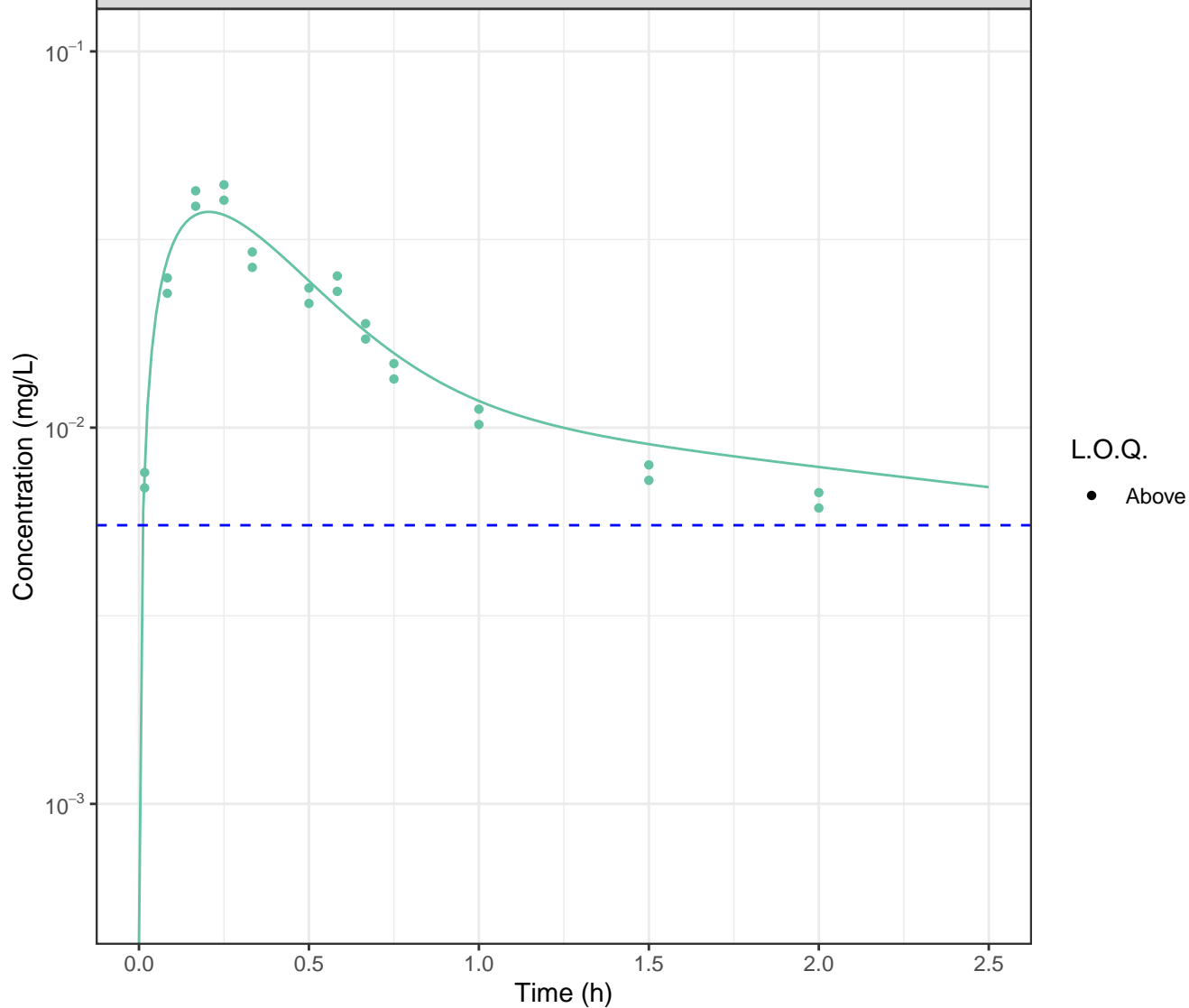


[3]h (2compartment)



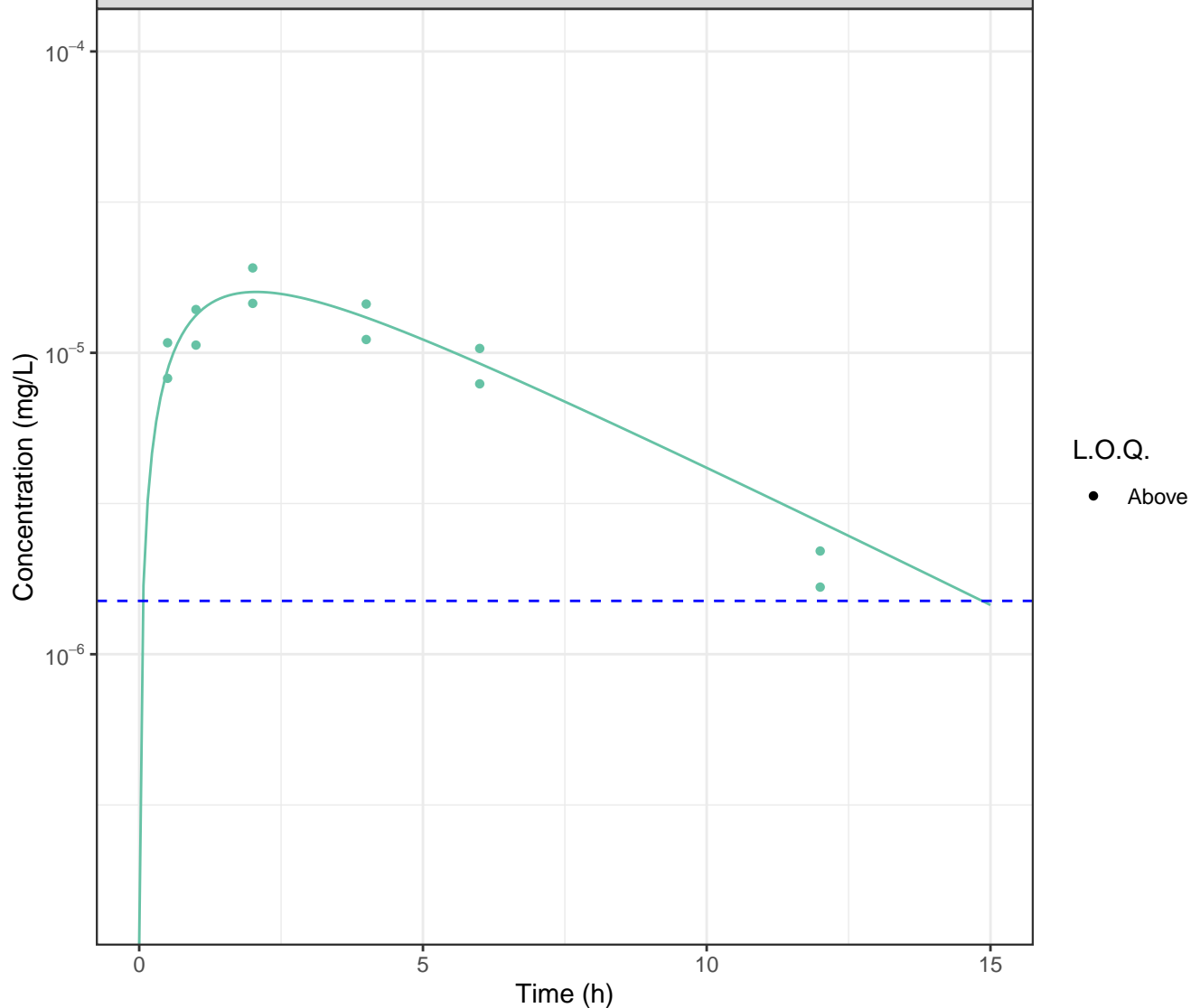
acetaminophen (2compartment)

Dose: 40 mg/kg
Route: po
Reference: 24786
Media: serum
LOQ: 0.00275184

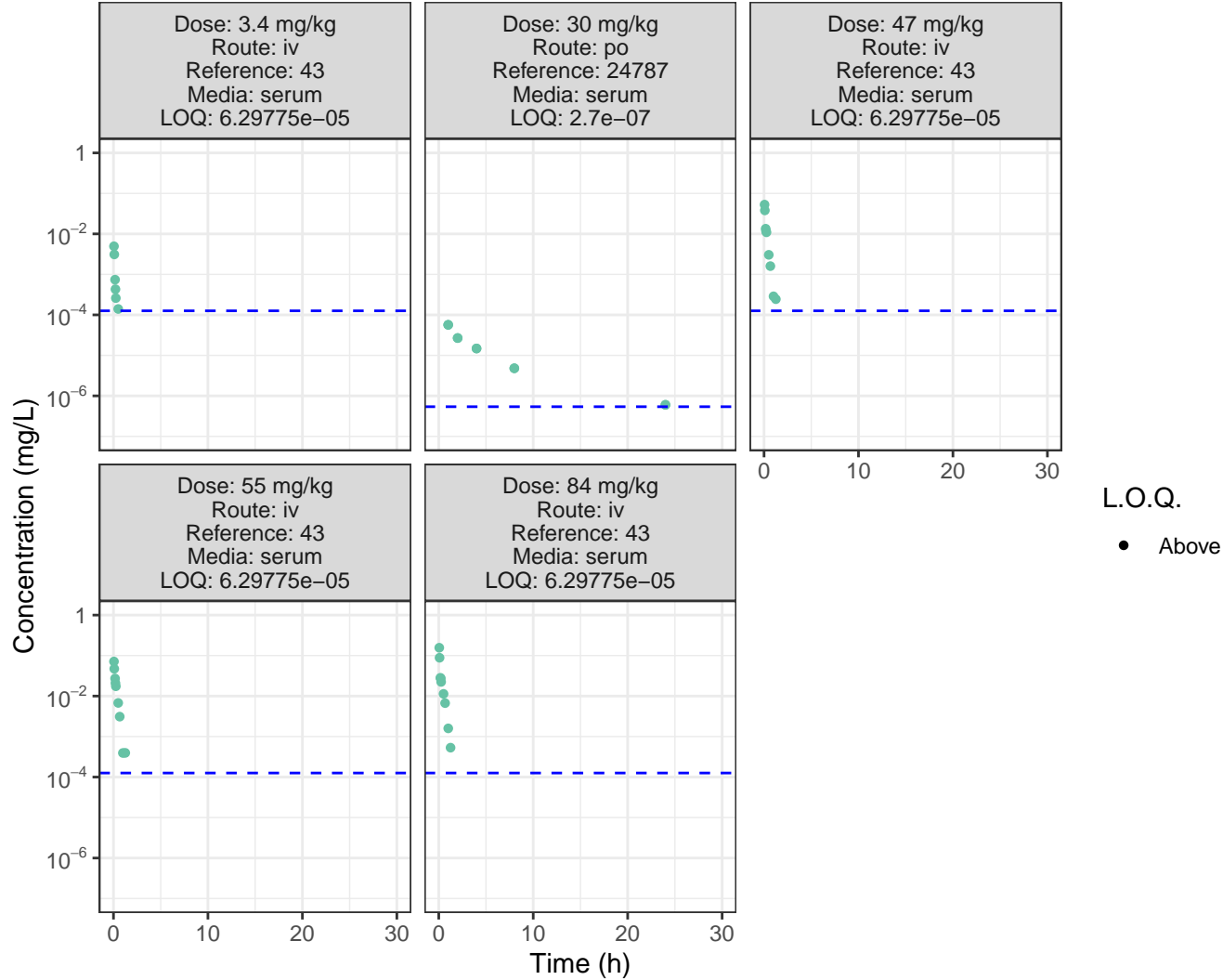


acrylamide (2compartment)

Dose: 0.1 mg/kg
Route: po
Reference: 24985
Media: serum
LOQ: 7.515e-07

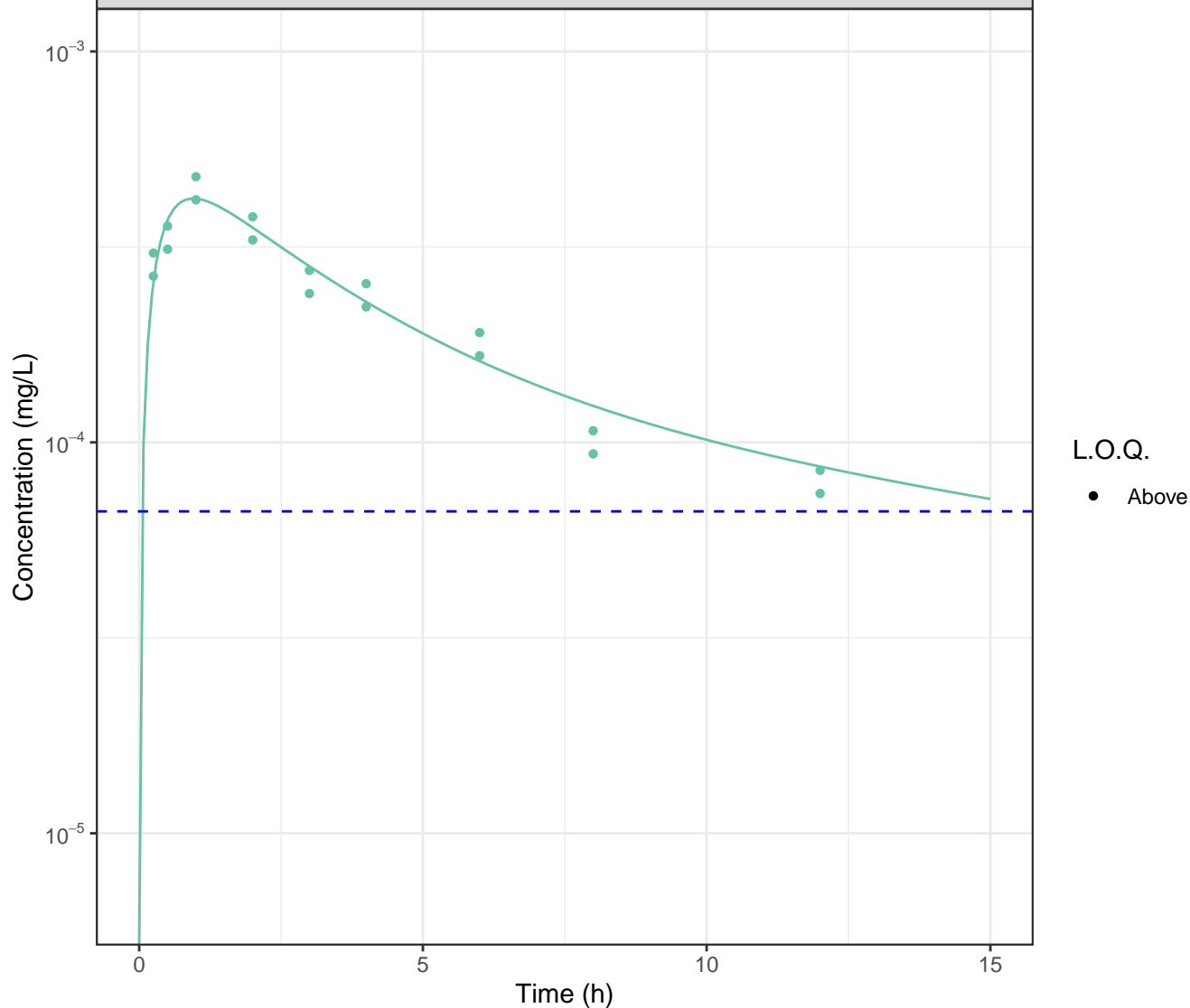


acrylonitrile (2compartment): Optimizer Failed, No Curve Fit



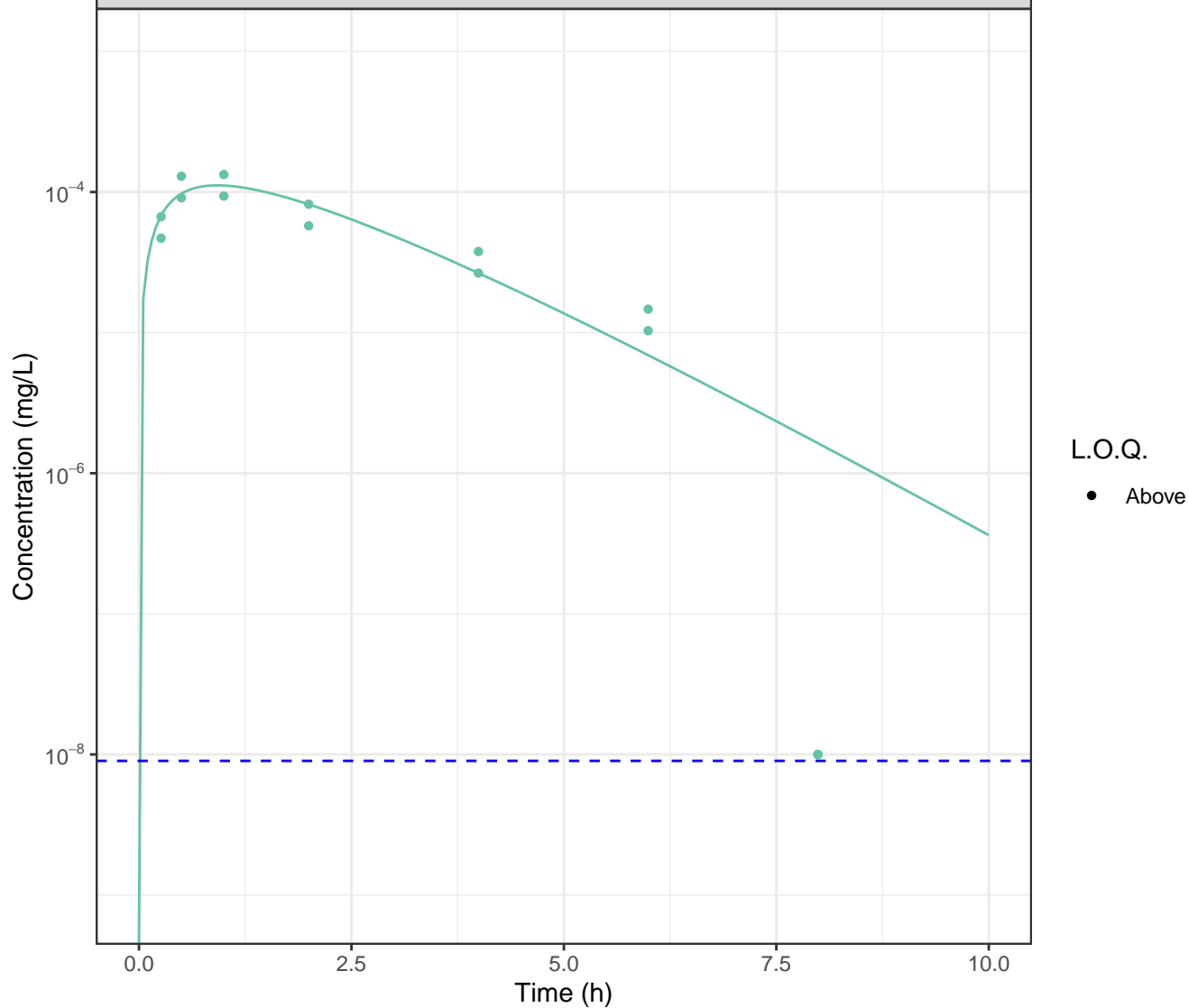
adeфовir (2compartment)

Dose: 18 mg/kg
Route: po
Reference: 24986
Media: serum
LOQ: 3.33e-05

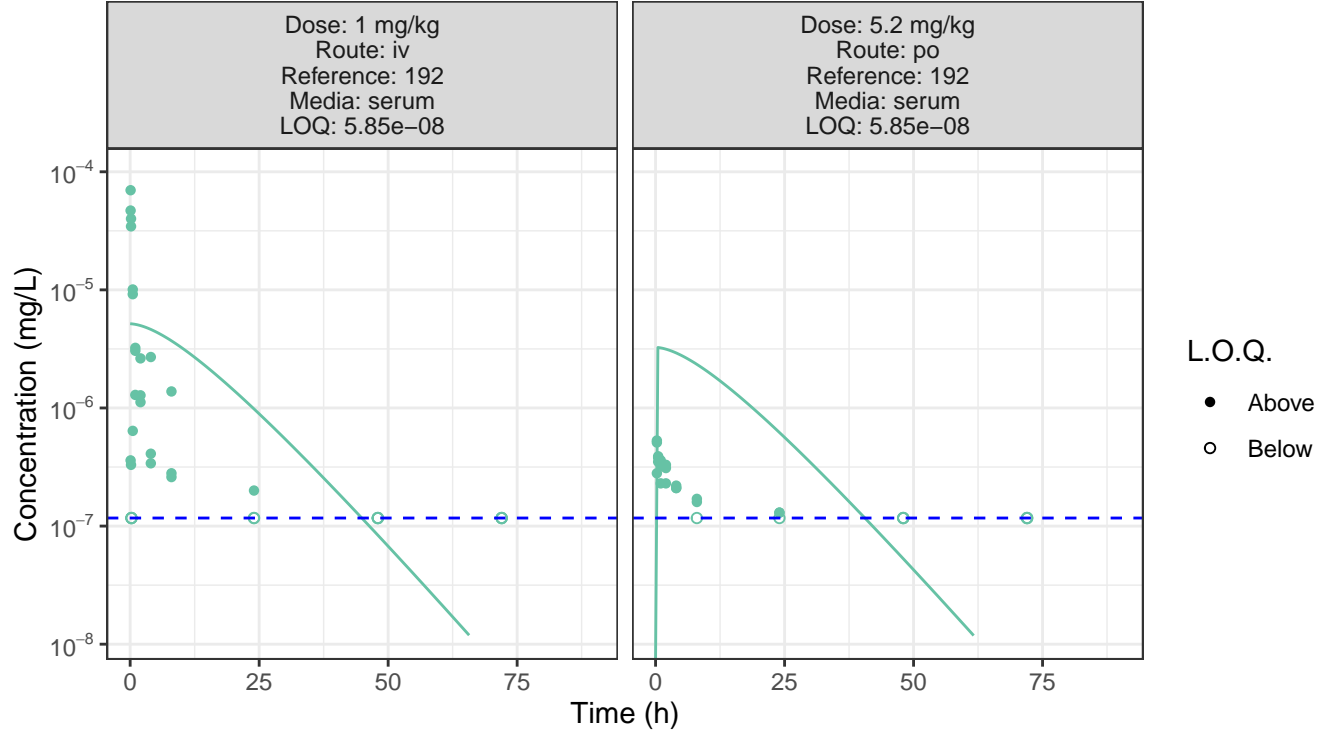


ag-041r (2compartment)

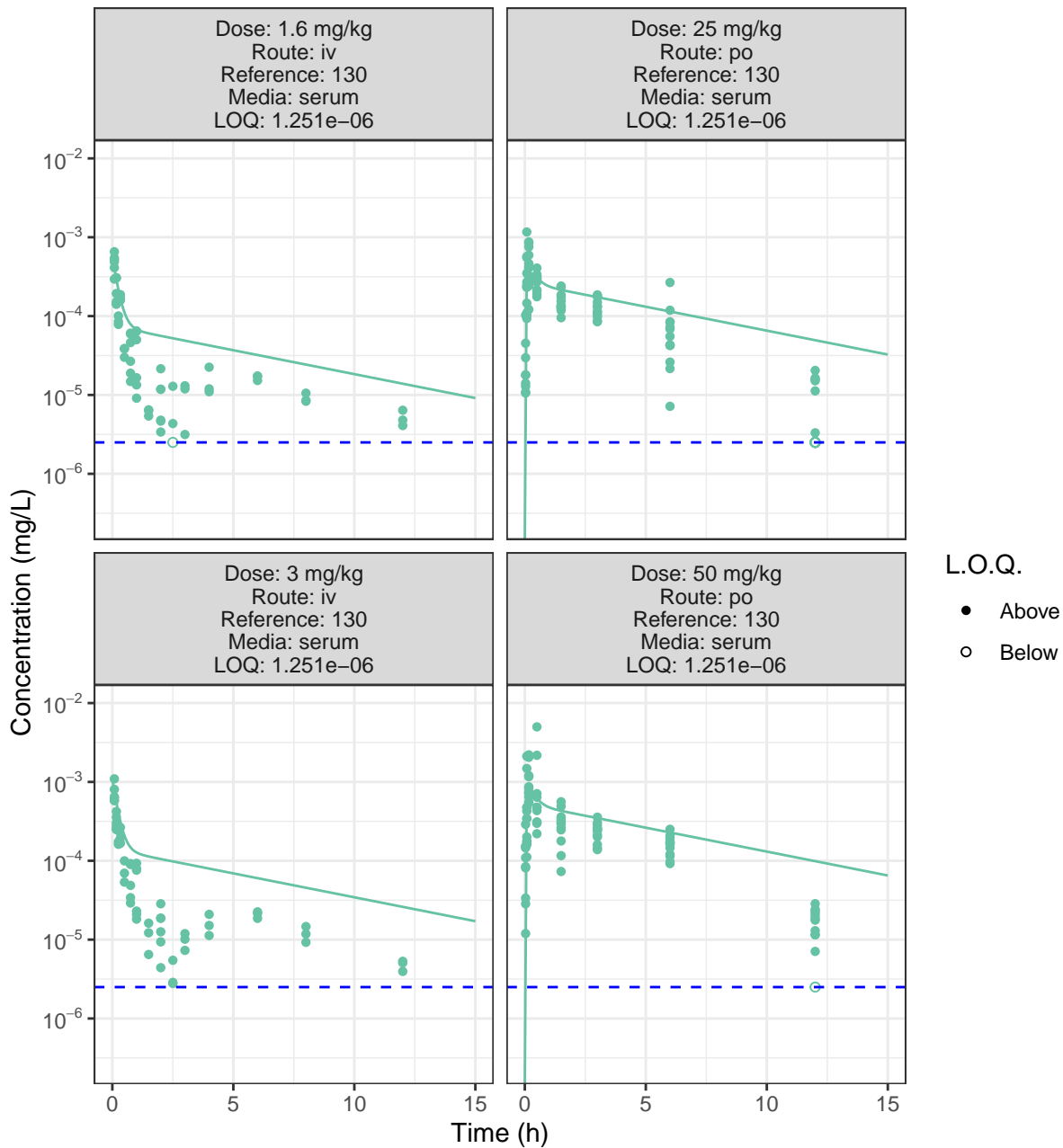
Dose: 10 mg/kg
Route: po
Reference: 24796
Media: serum
LOQ: 4.5e-09



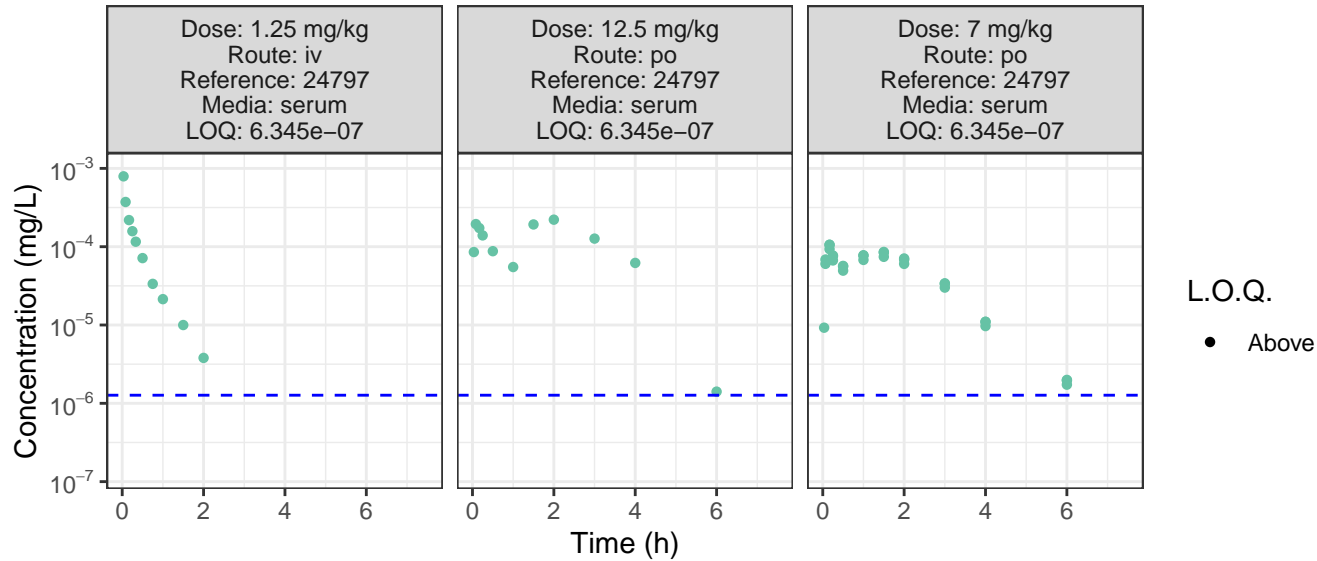
alachlor (2compartment)



alpha-thujone (2compartment)

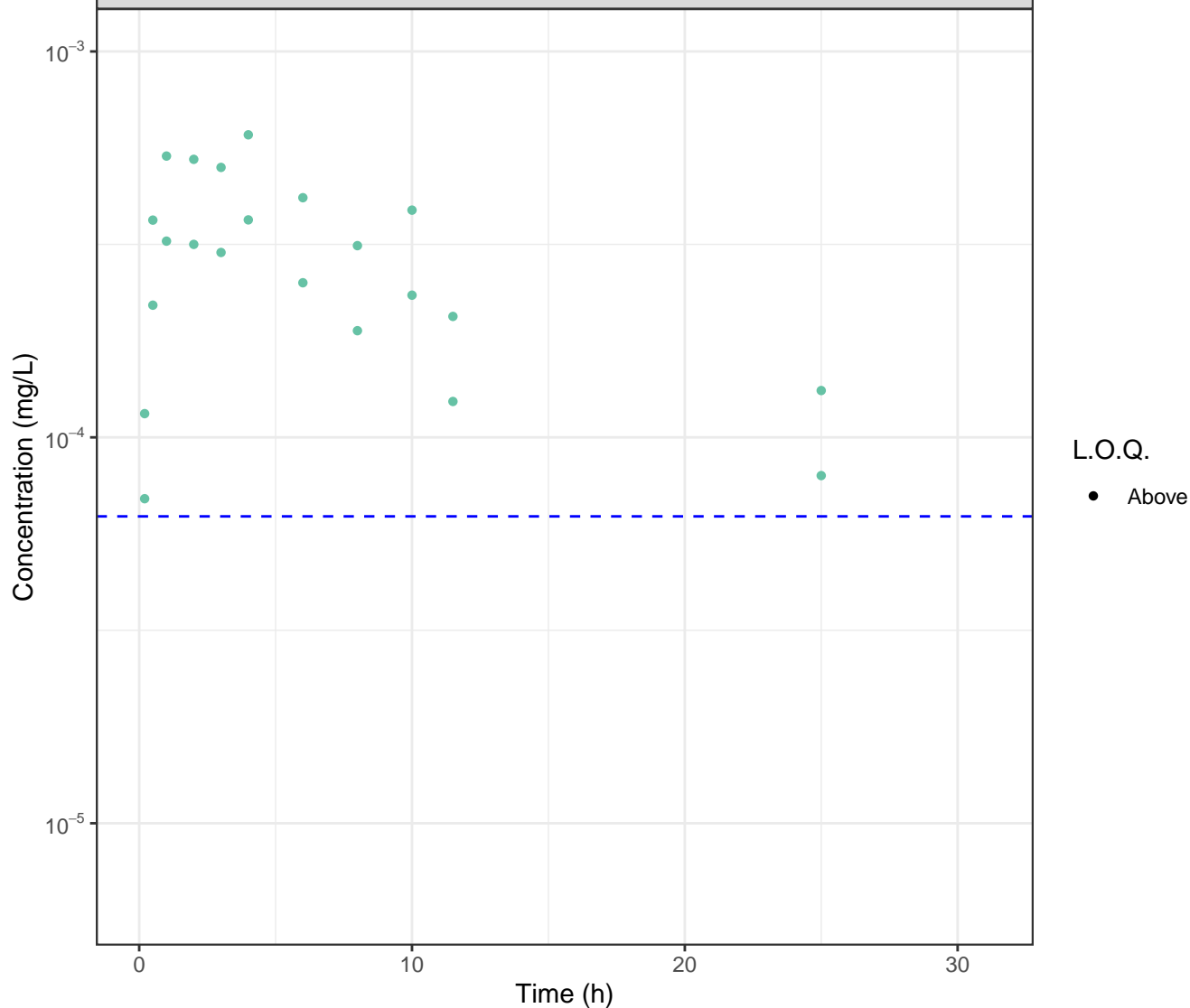


alprazolam (2compartment): Optimizer Failed, No Curve Fit



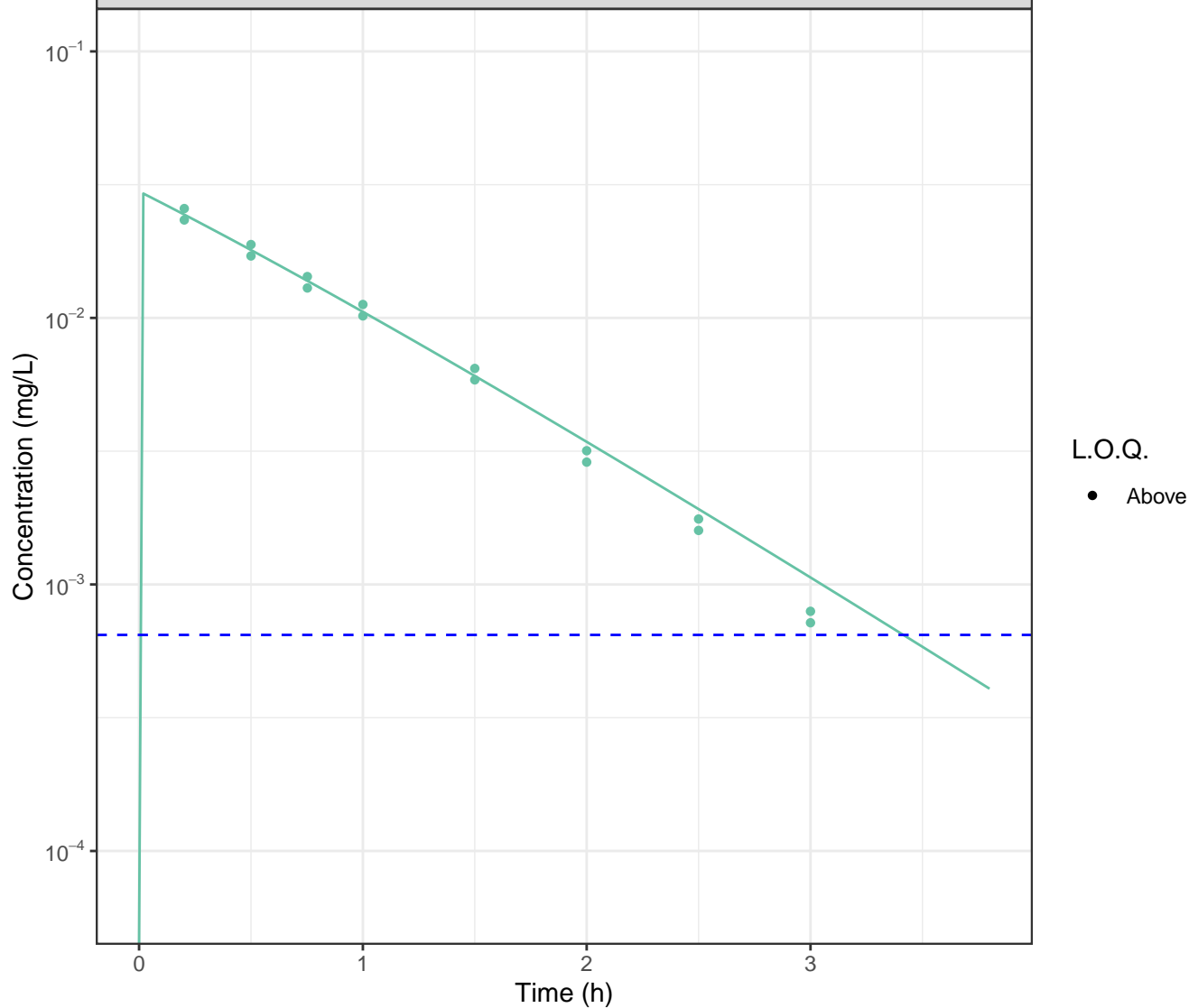
amiodarone (2compartment): Optimizer Failed, No Curve Fit

Dose: 50 mg/kg
Route: po
Reference: 24988
Media: serum
LOQ: 3.1203e-05

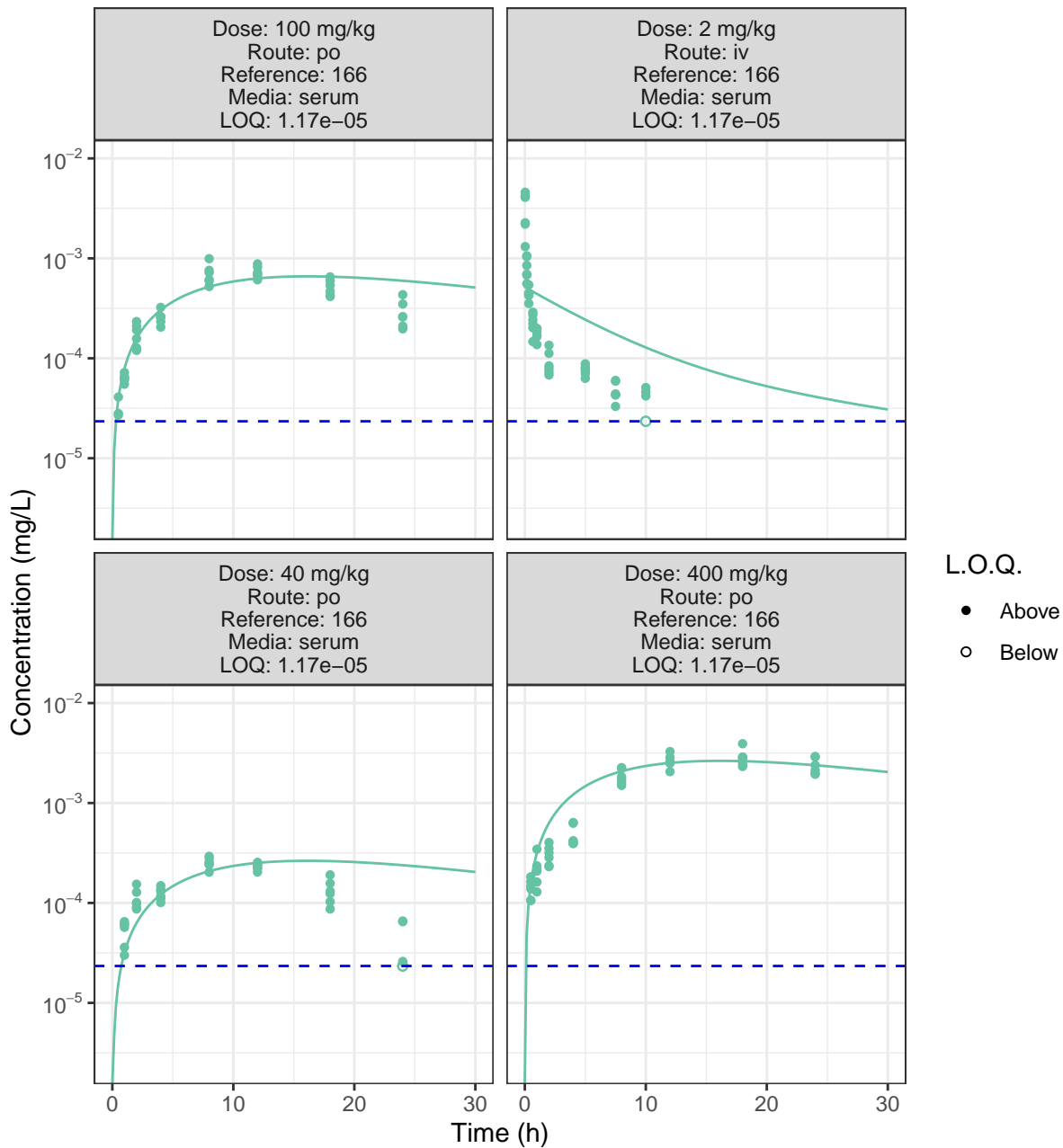


aniline (2compartment)

Dose: 35 mg/kg
Route: po
Reference: 24798
Media: serum
LOQ: 0.000323271

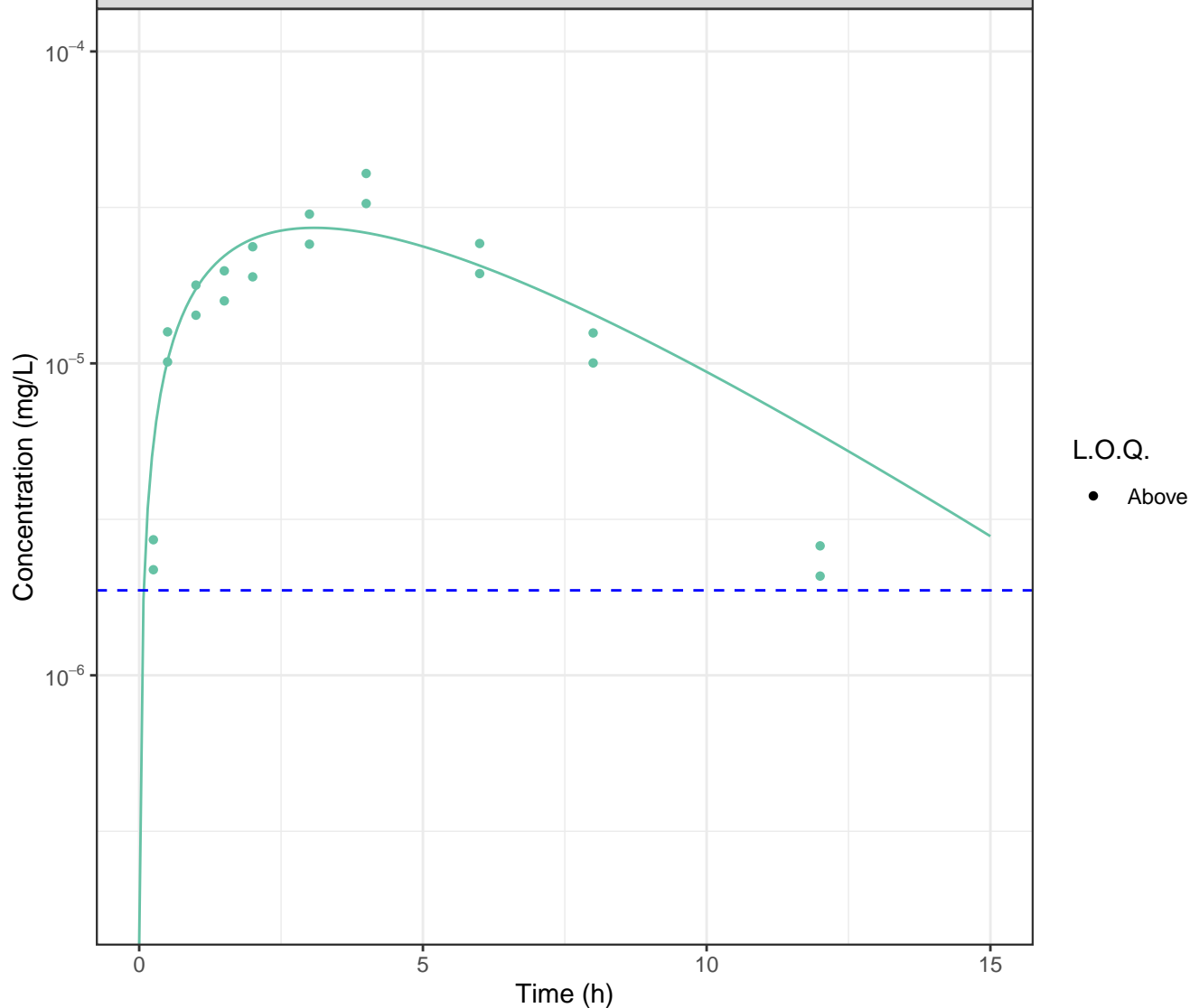


anthraquinone (2compartment)



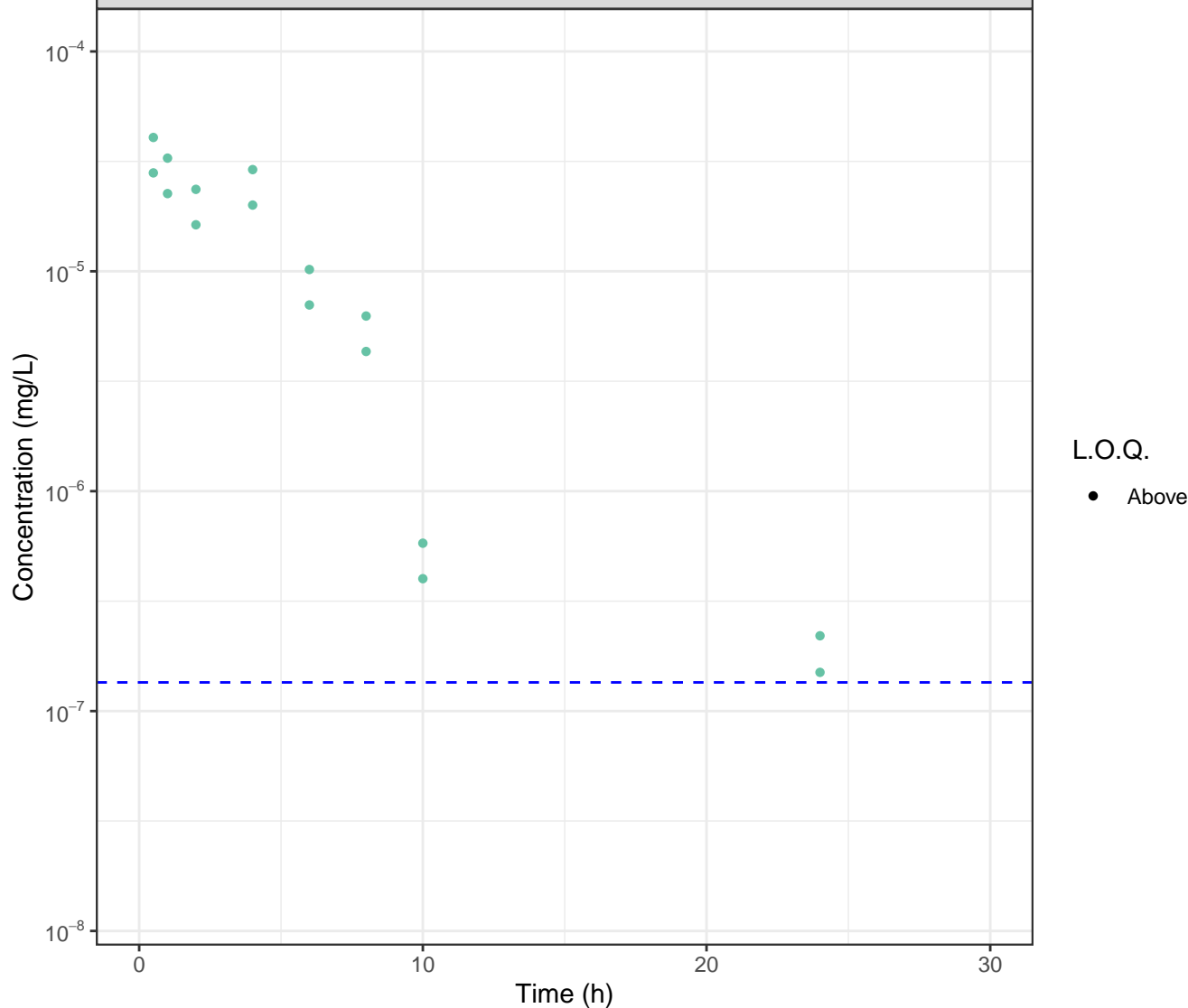
apixaban (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24799
Media: serum
LOQ: 9.36e-07



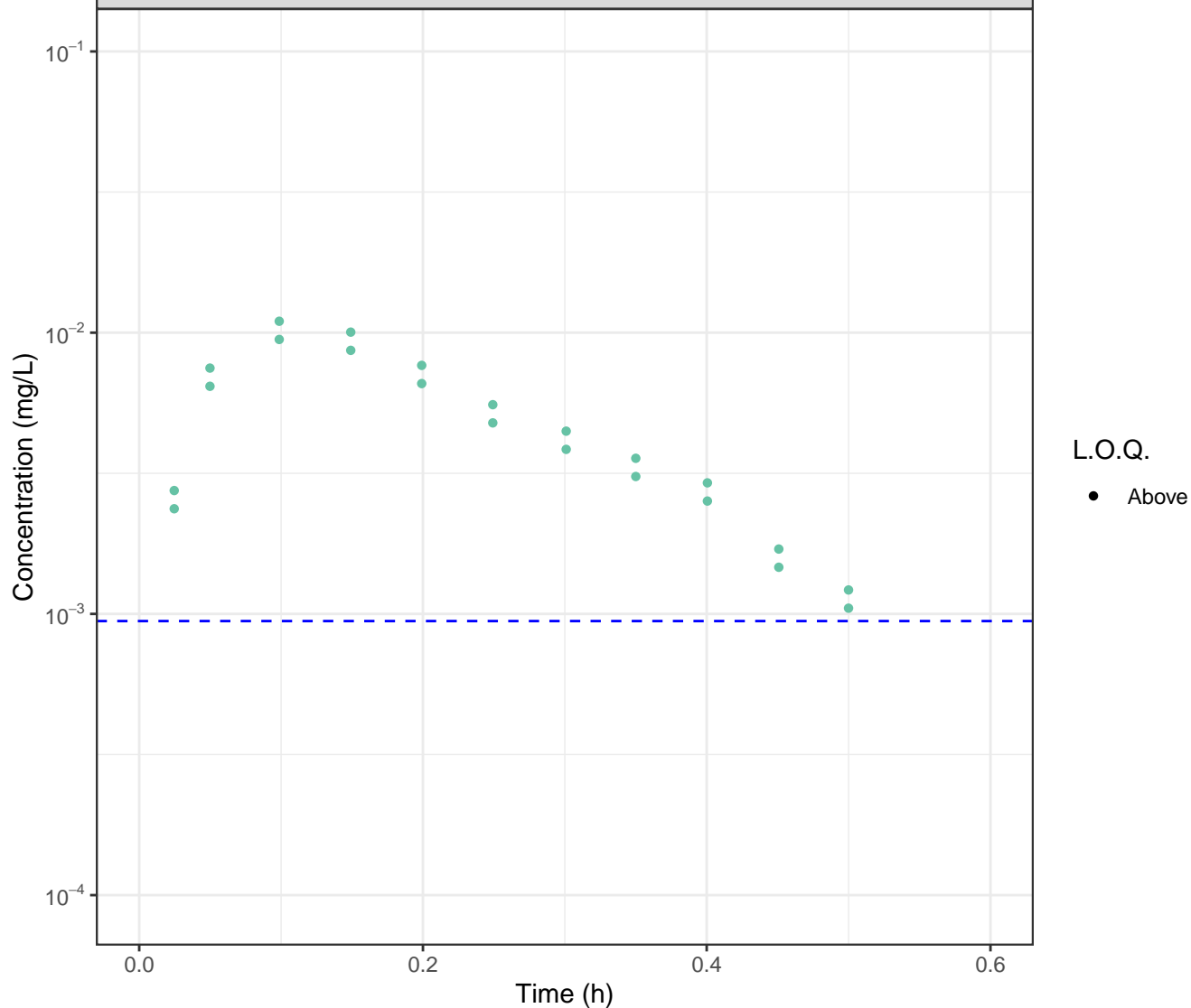
apomorphine (2compartment): Optimizer Failed, No Curve Fit

Dose: 64.156 mg/kg
Route: po
Reference: 24800
Media: serum
LOQ: 6.75e-08



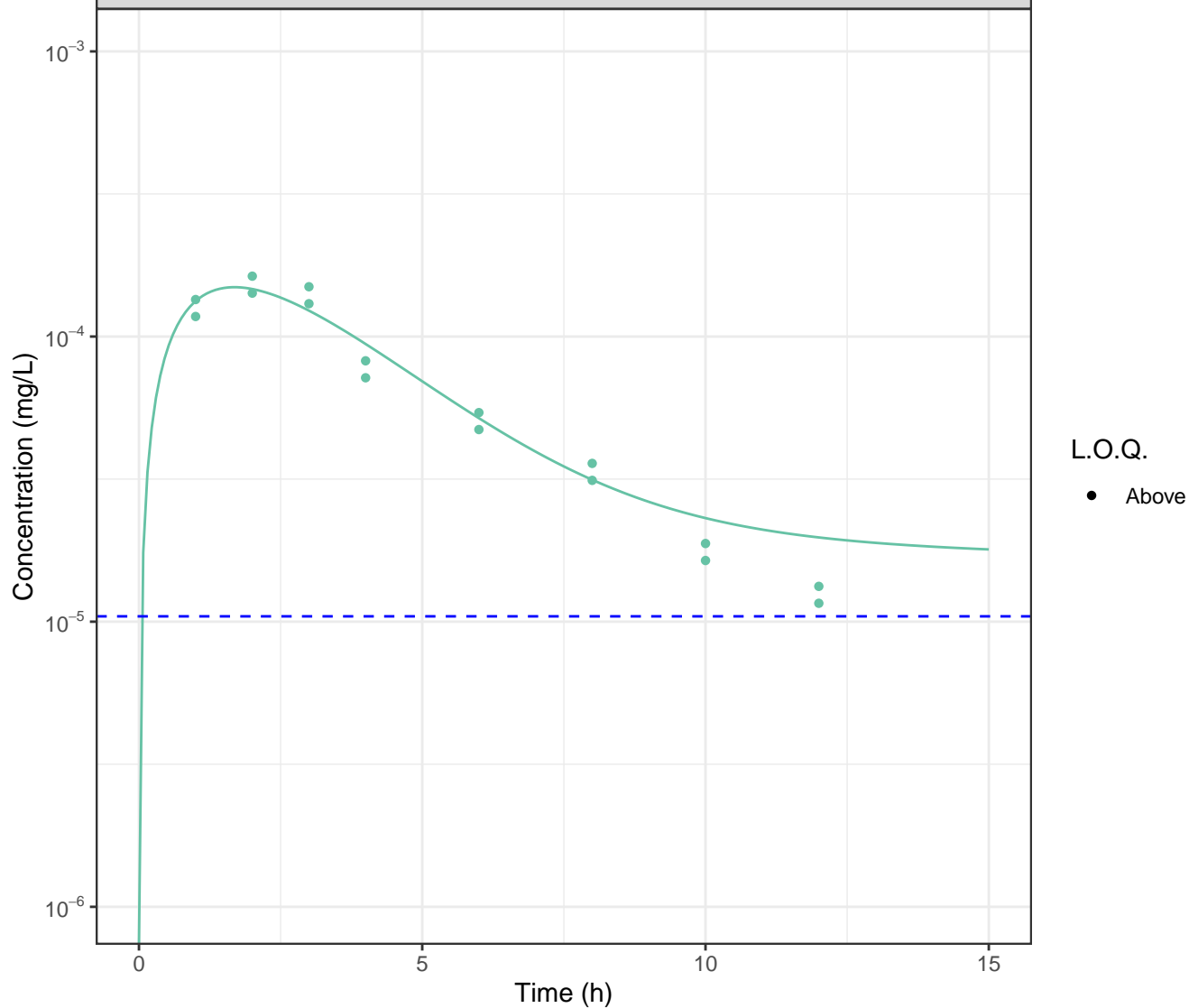
aspirin (2compartment): Optimizer Failed, No Curve Fit

Dose: 40 mg/kg
Route: po
Reference: 24801
Media: serum
LOQ: 0.000471555



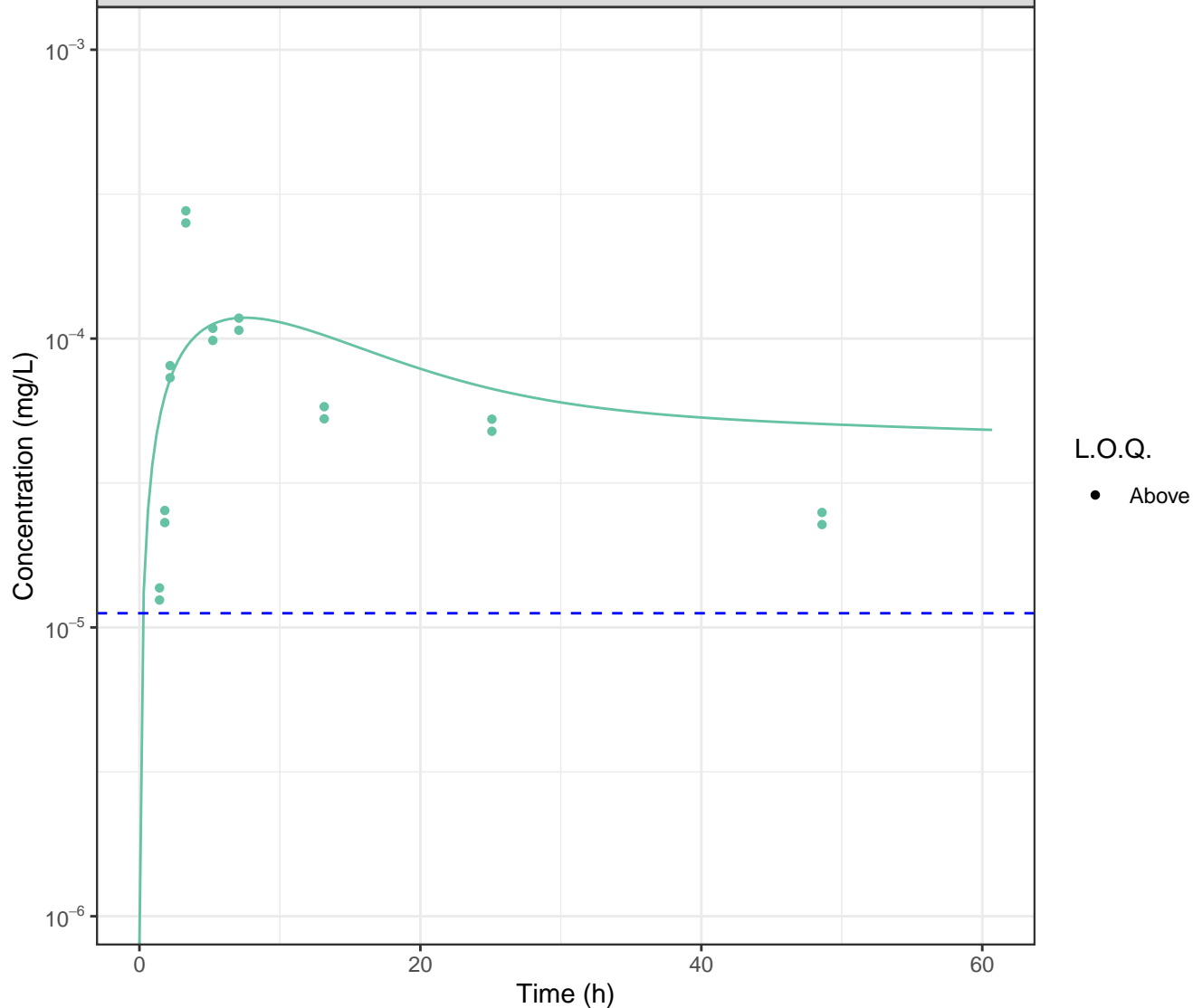
atomoxetine (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 24803
Media: serum
LOQ: 5.22e-06



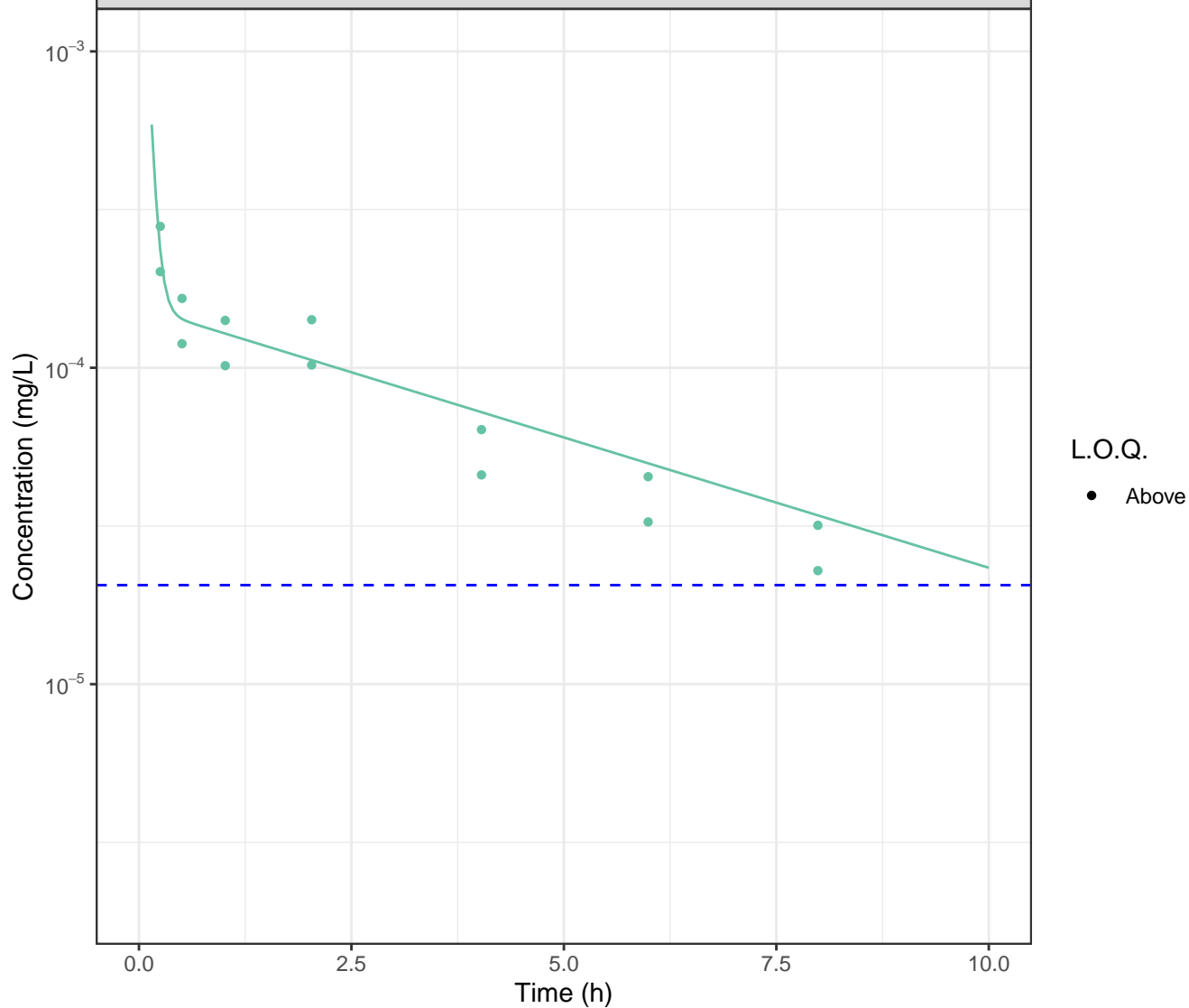
azithromycin (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24804
Media: serum
LOQ: 5.598e-06

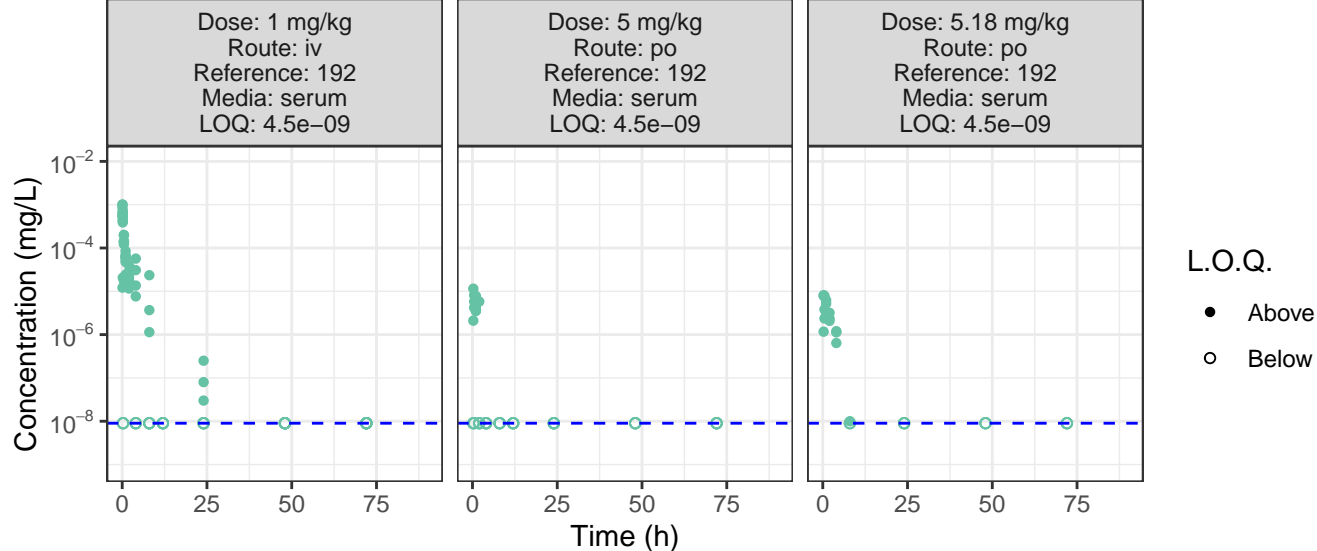


balsalazide (2compartment)

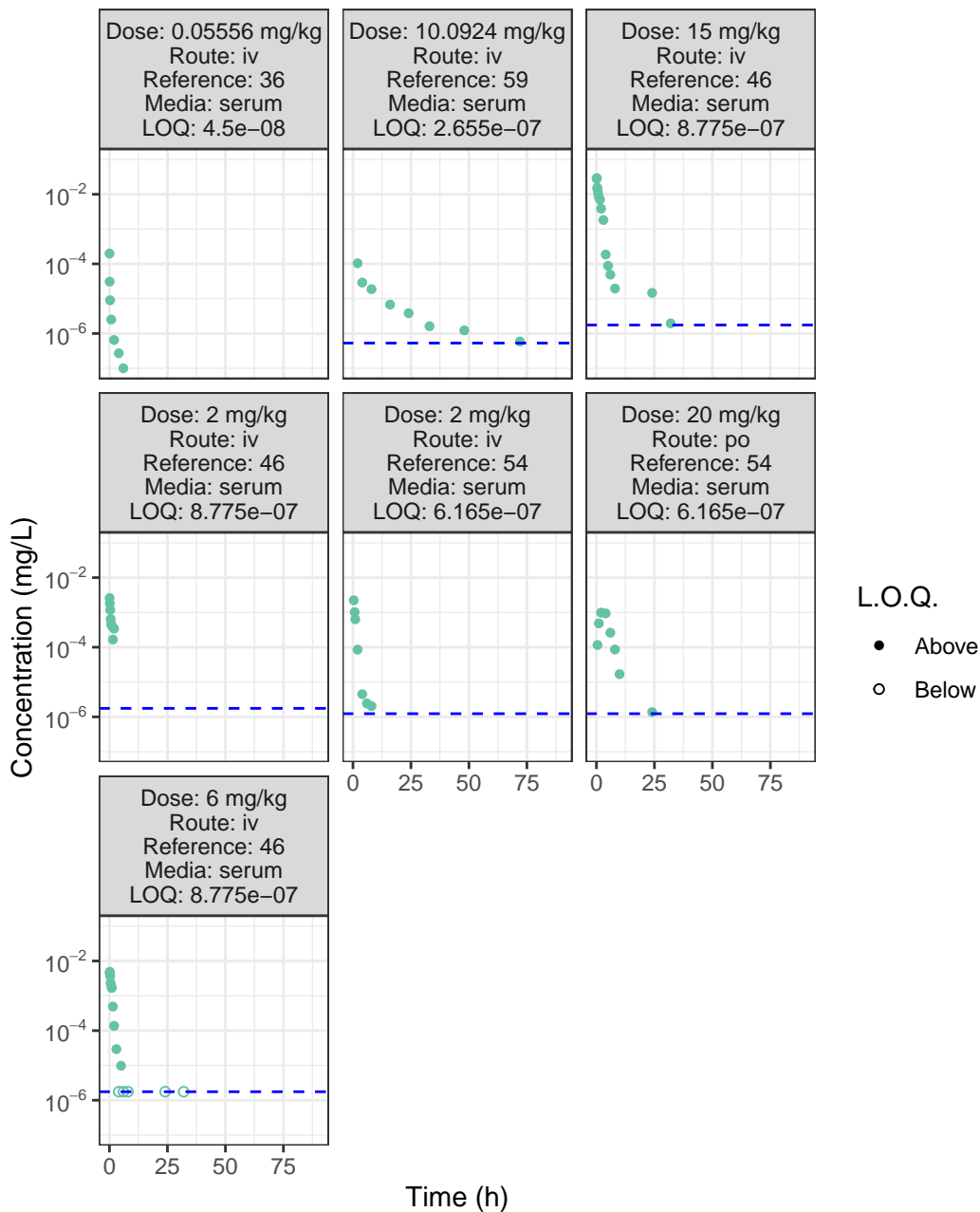
Dose: 50 mg/kg
Route: po
Reference: 24805
Media: serum
LOQ: 1.02825e-05



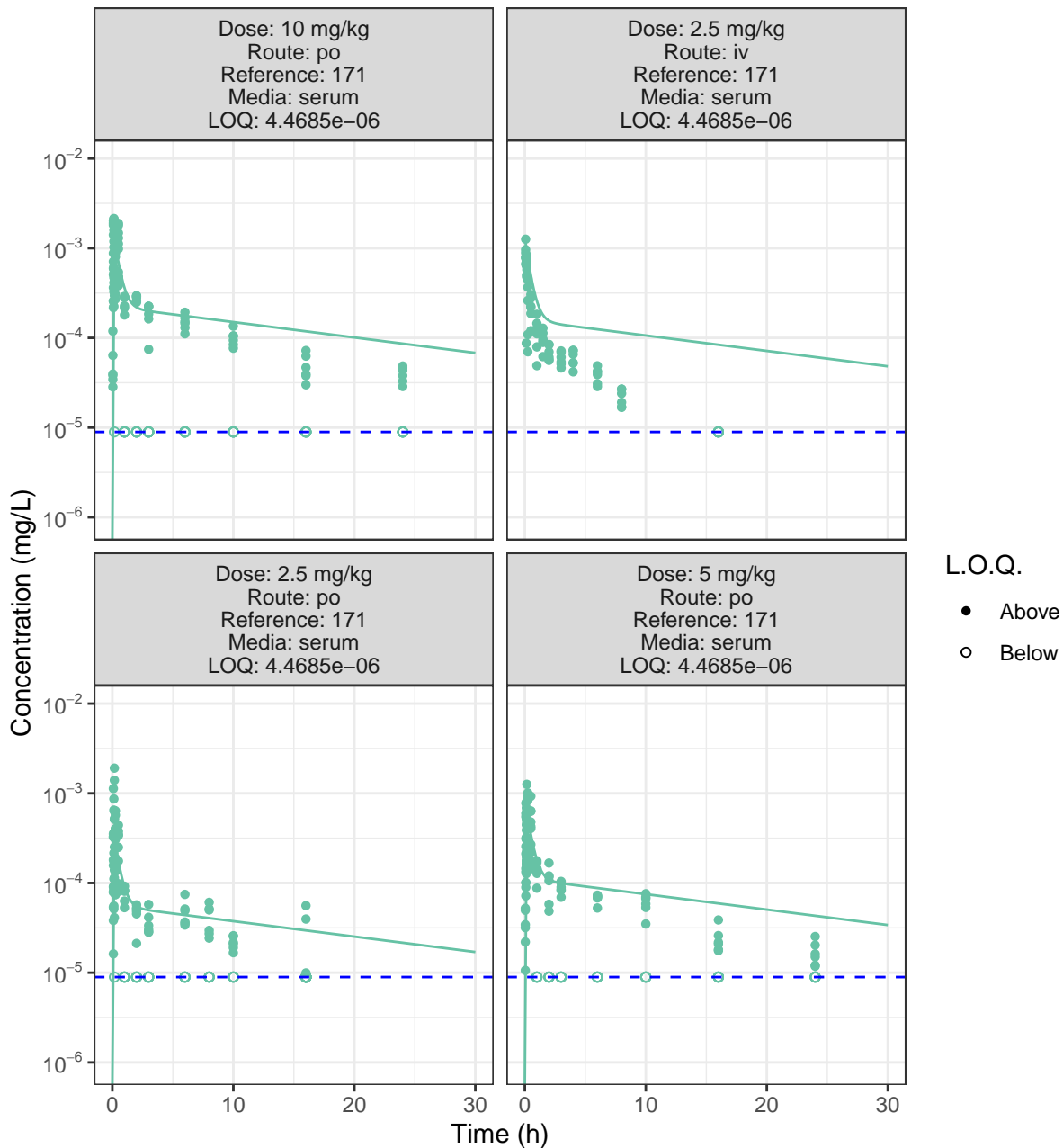
bensulide (2compartment): Optimizer Failed, No Curve Fit



benzo(a)pyrene (2compartment): Optimizer Failed, No Curve Fit

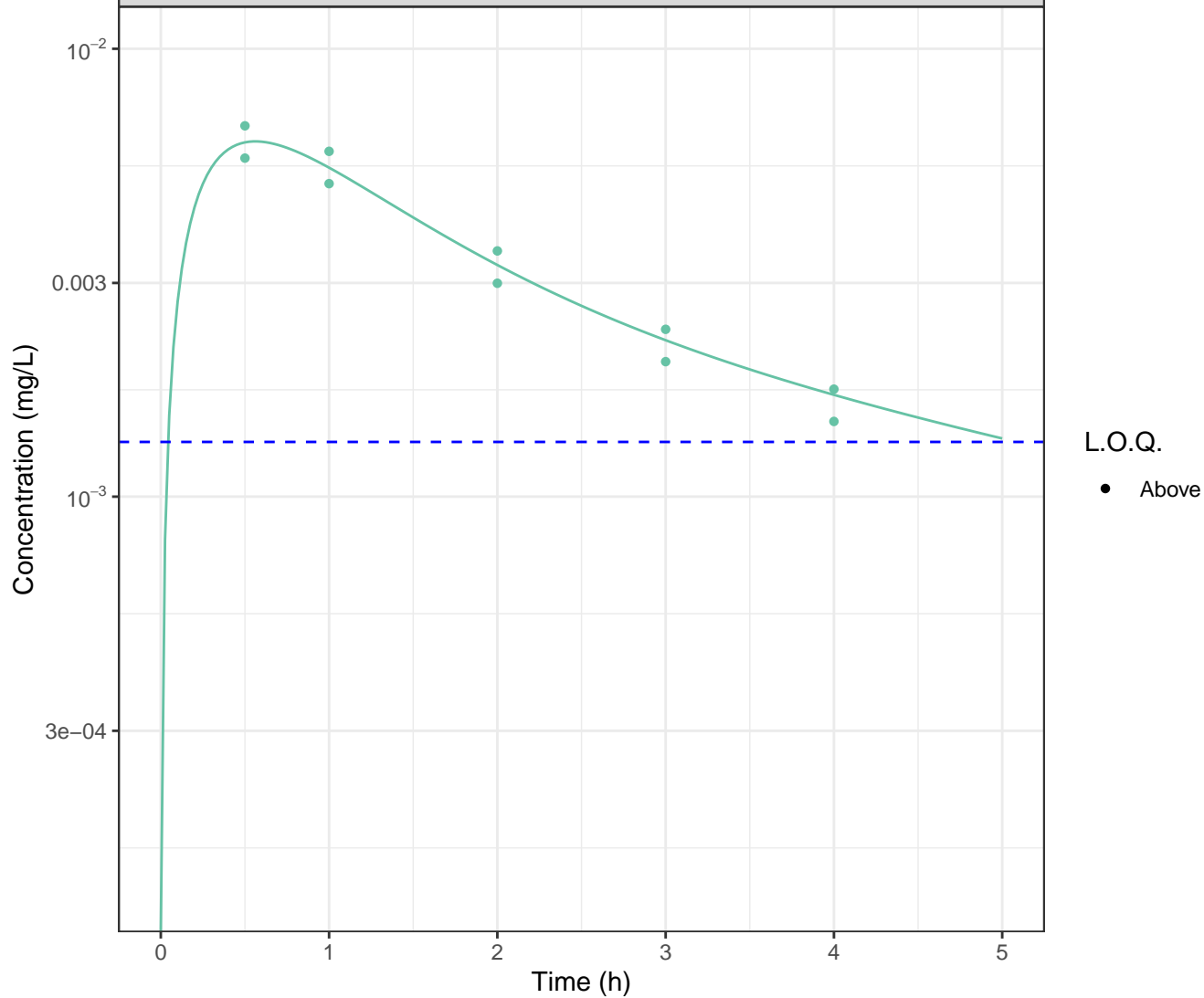


benzophenone (2compartment)



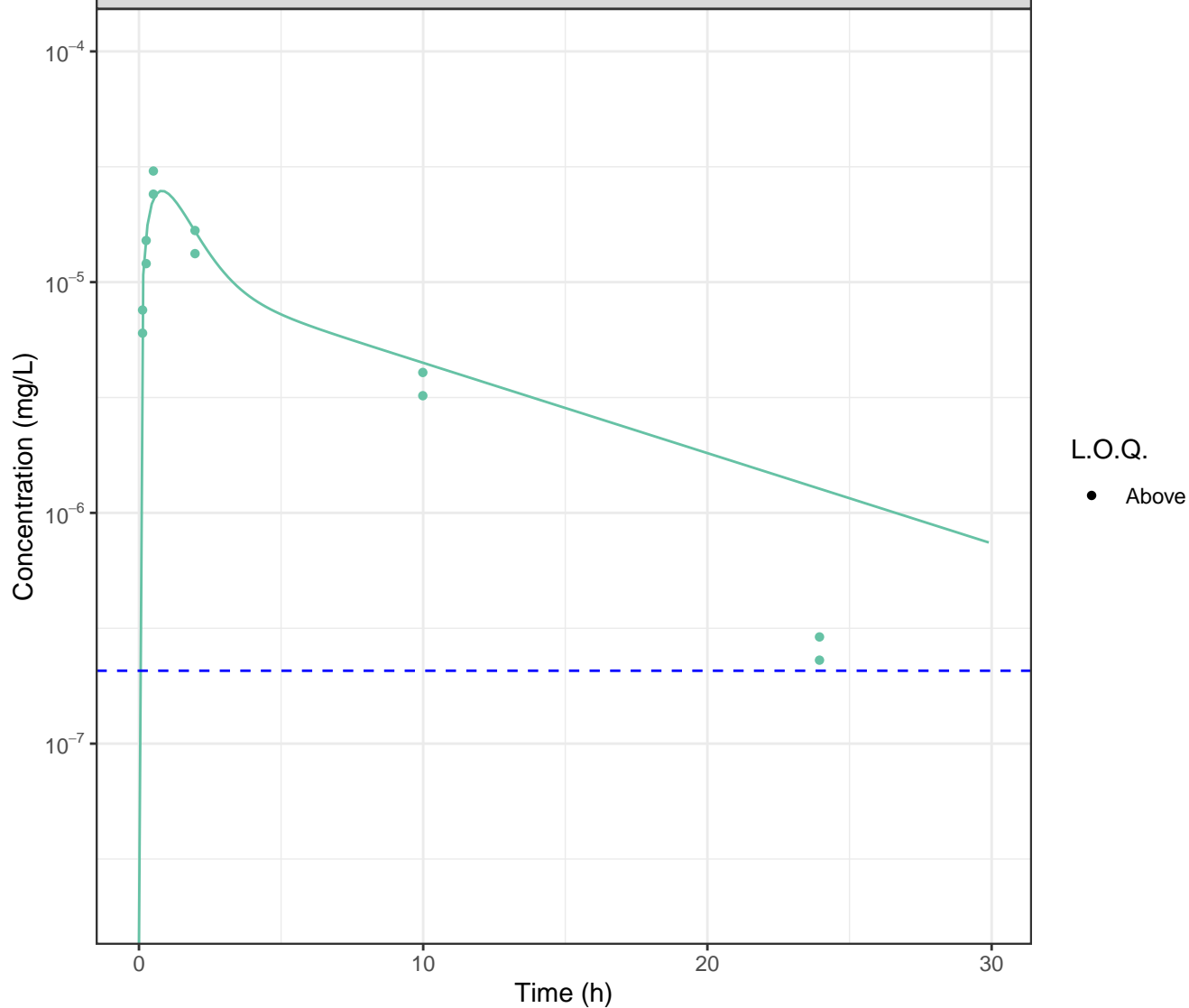
benzylamine (2compartment)

Dose: 100 mg/kg
Route: po
Reference: 24807
Media: serum
LOQ: 0.000662364



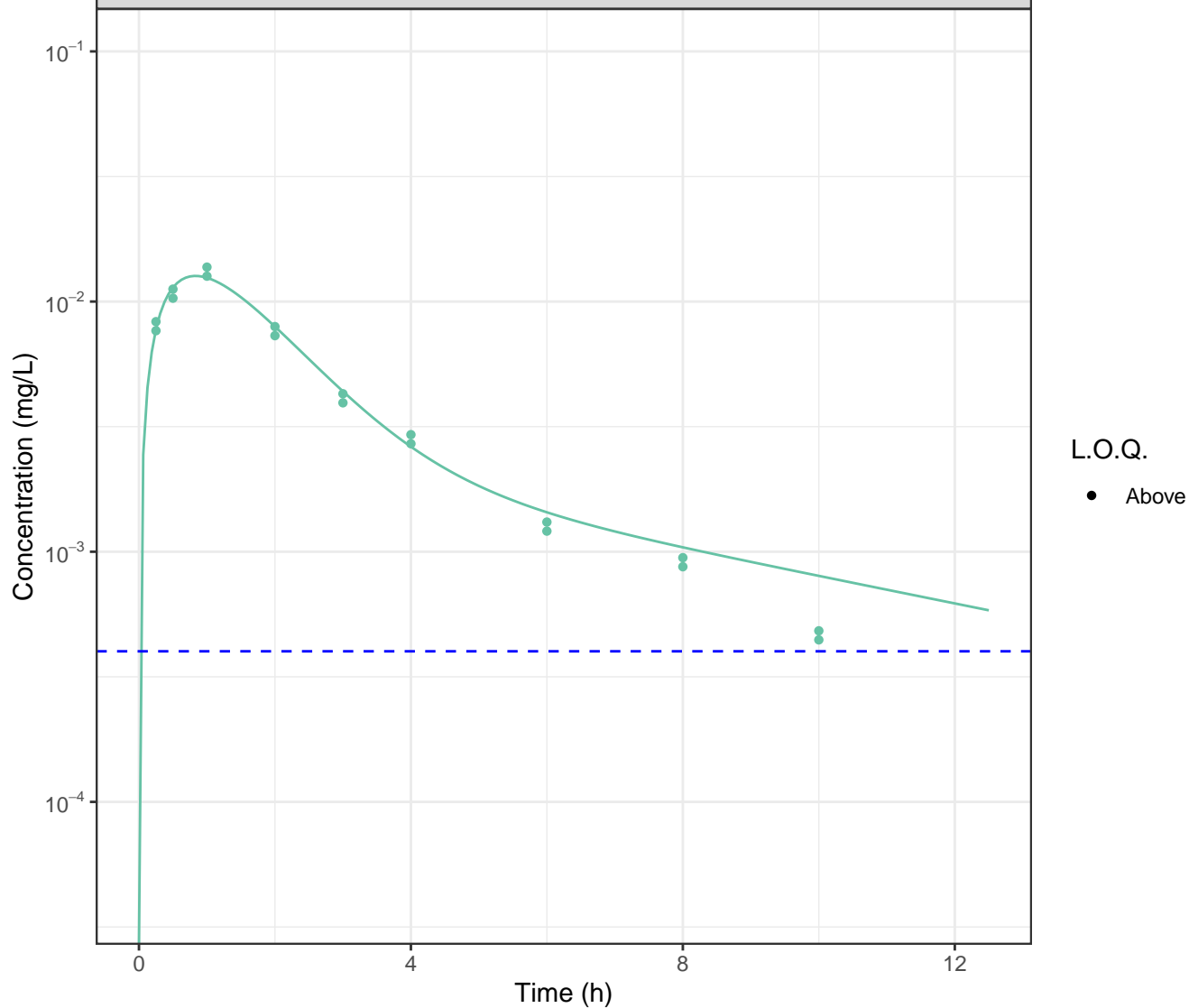
beraprost (2compartment)

Dose: 0.2 mg/kg
Route: po
Reference: 24808
Media: serum
LOQ: 1.035e-07



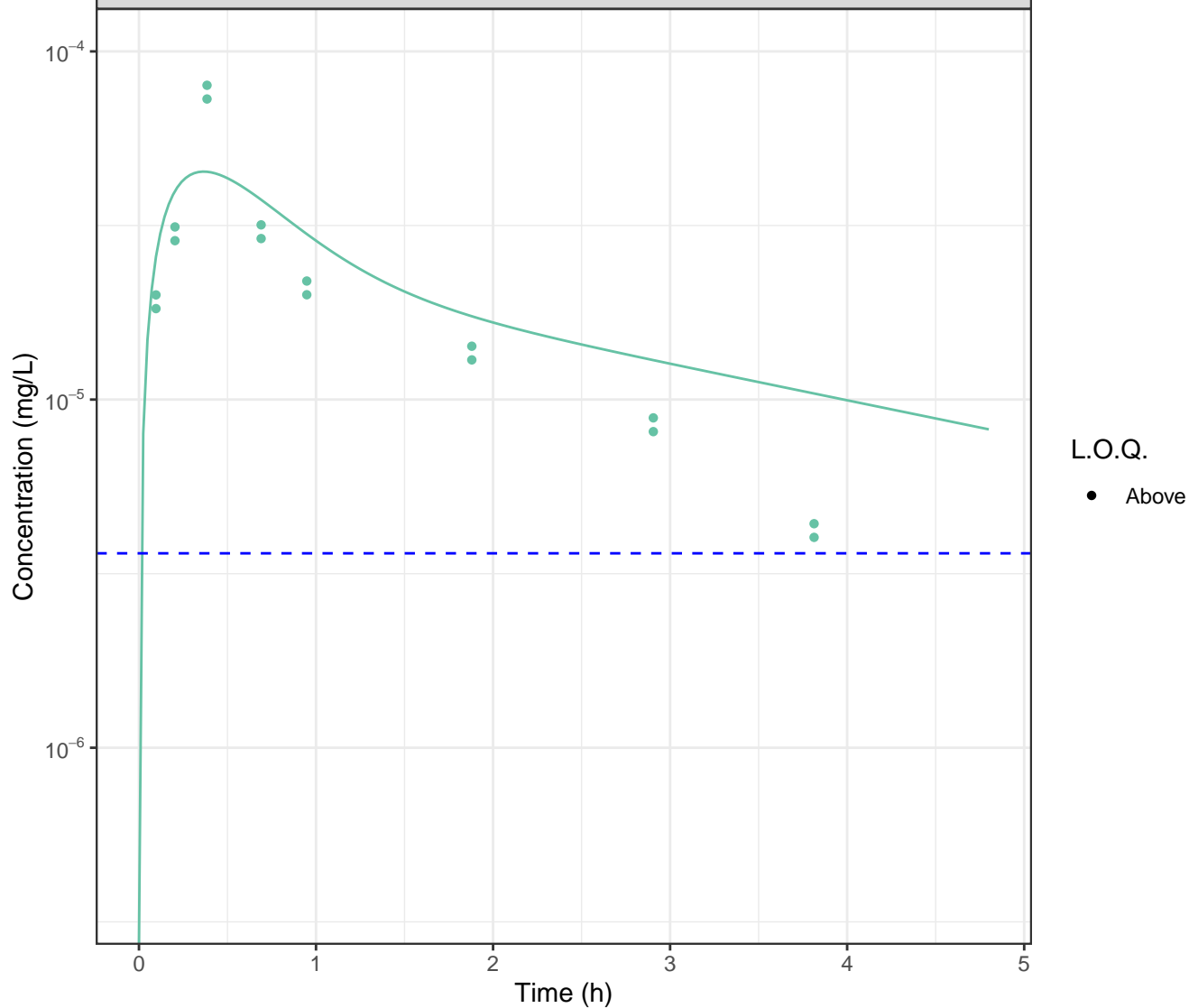
beta-hydroxyisovaleric acid (2compartment)

Dose: 24.2 mg/kg
Route: po
Reference: 24989
Media: serum
LOQ: 0.000199962



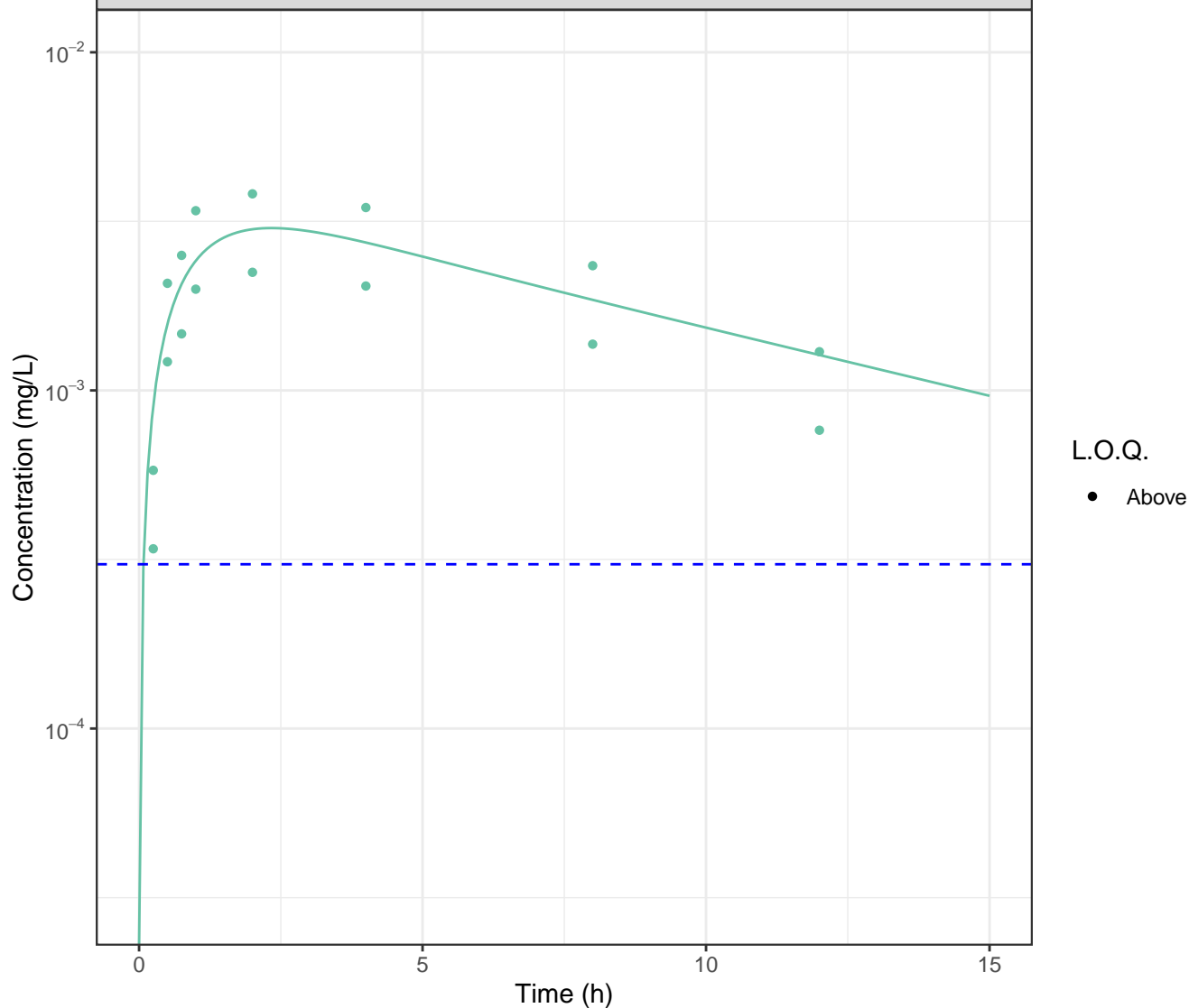
betaxolol (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24809
Media: serum
LOQ: 1.809e-06

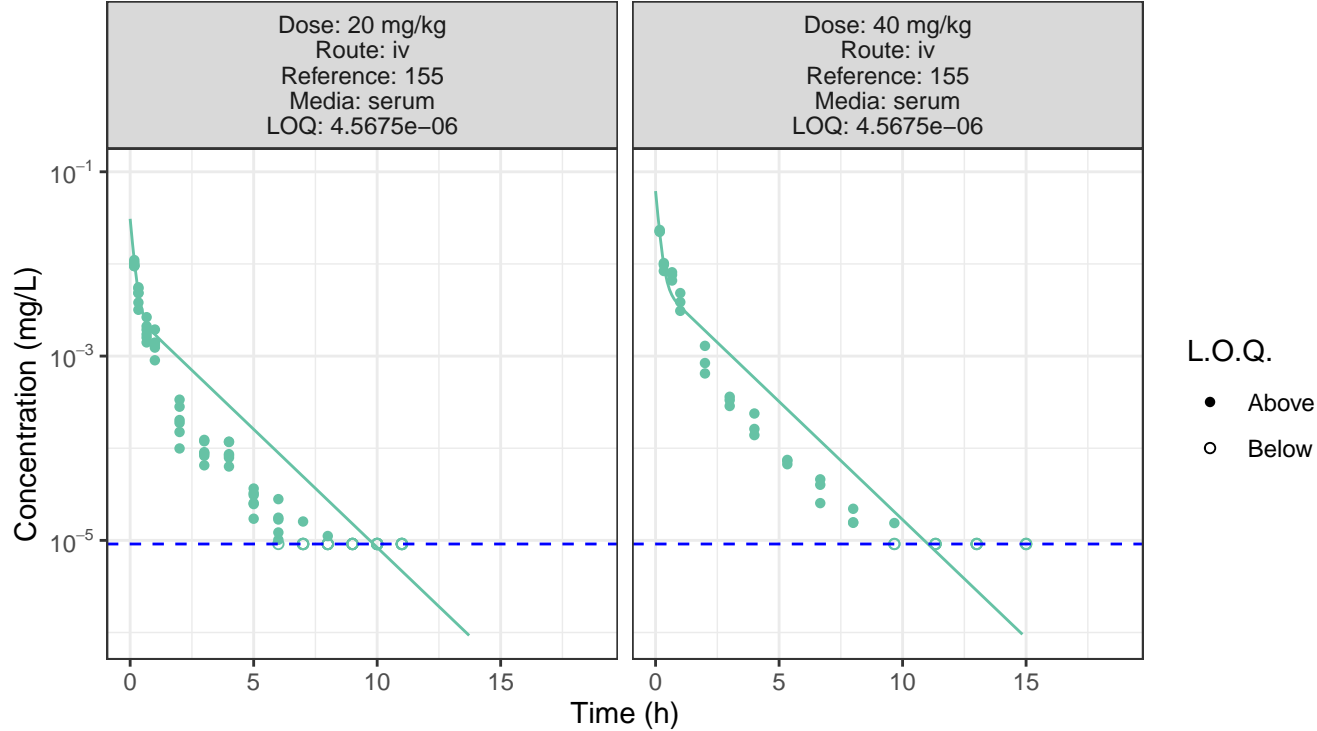


bexarotene (2compartment)

Dose: 100 mg/kg
Route: po
Reference: 24990
Media: serum
LOQ: 0.0001530585

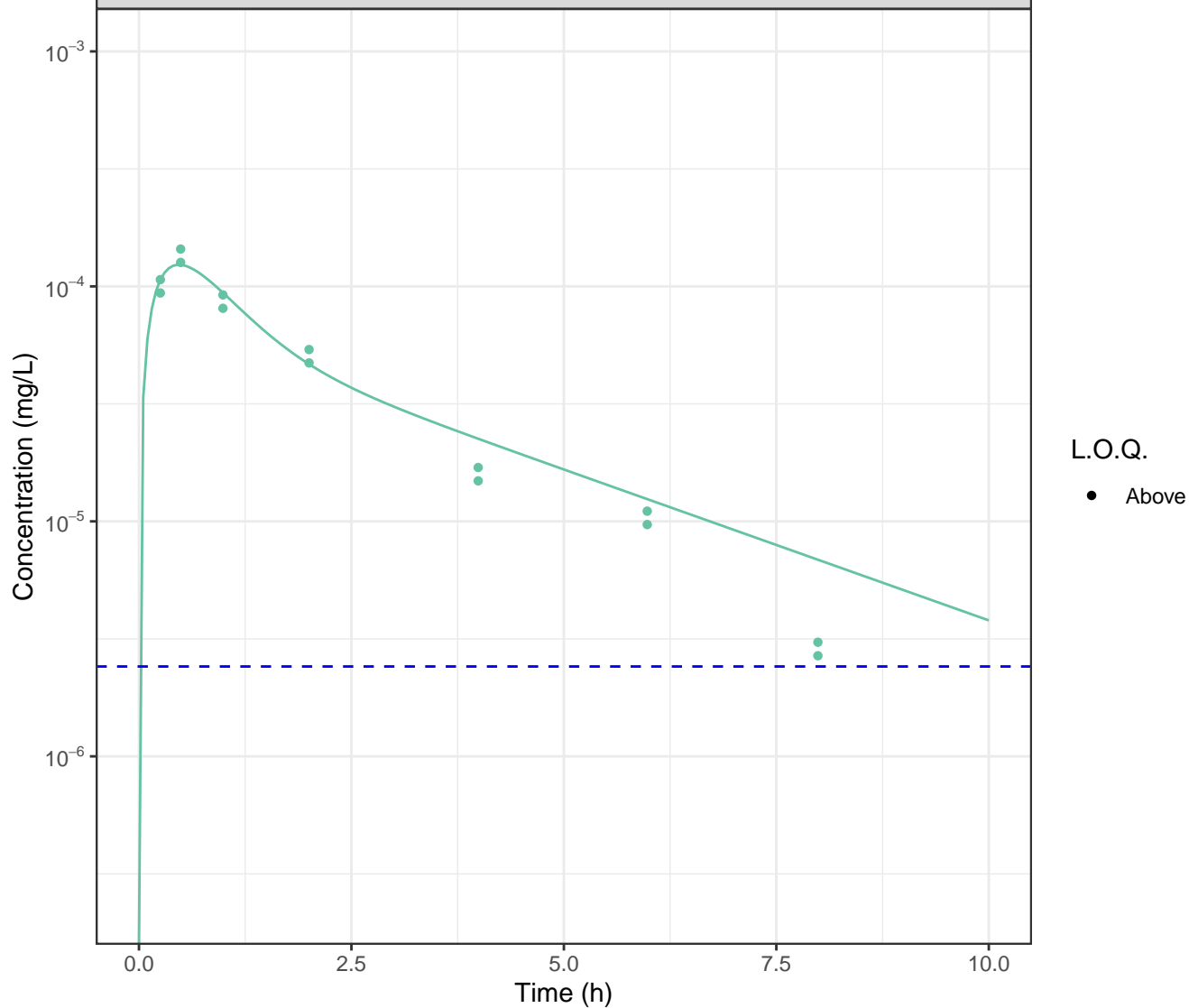


bis 2-chloroethoxy methane (2compartment)

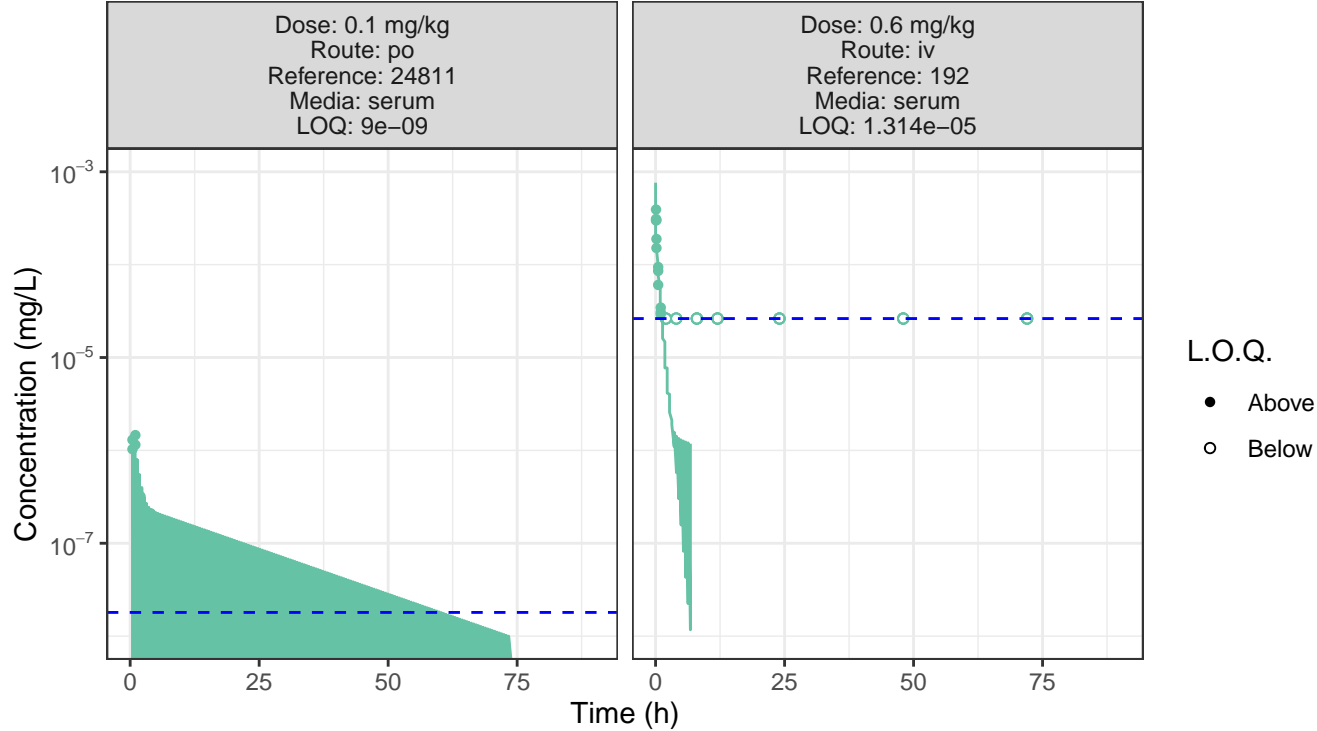


bisoprolol (2compartment)

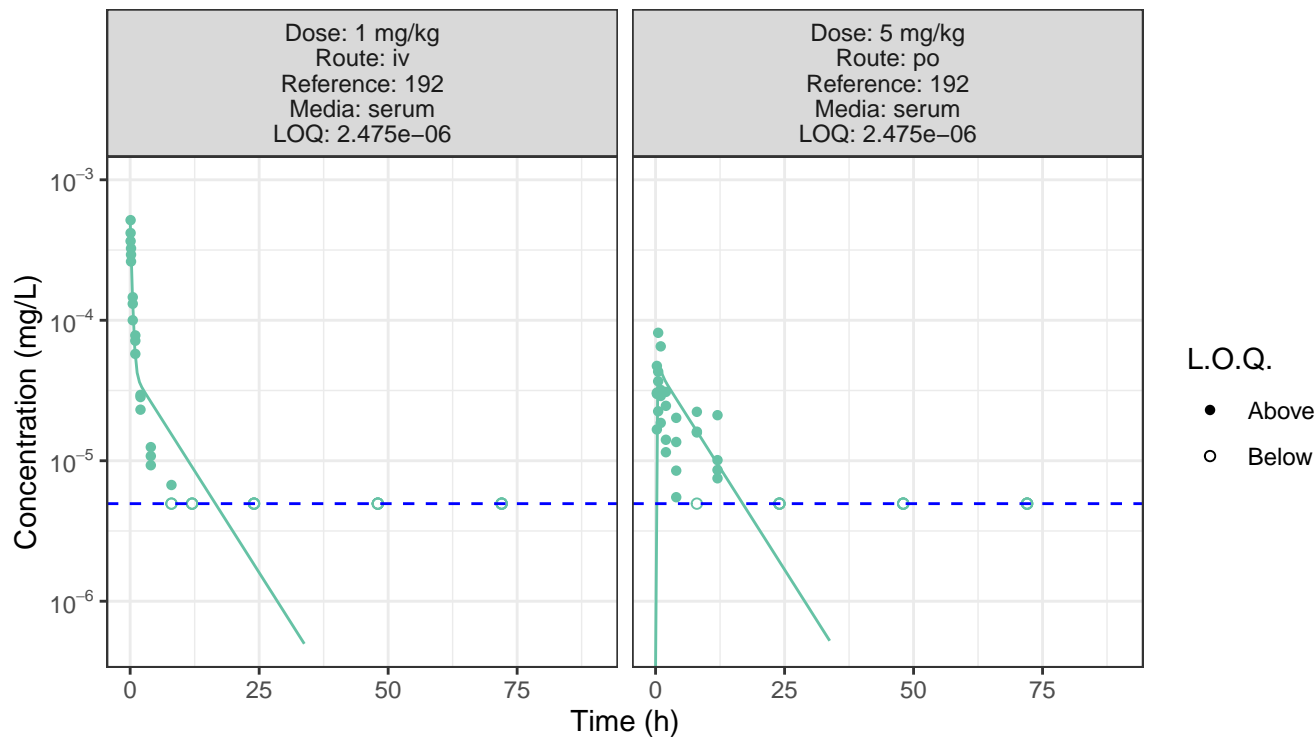
Dose: 0.3 mg/kg
Route: po
Reference: 24810
Media: serum
LOQ: 1.206e-06



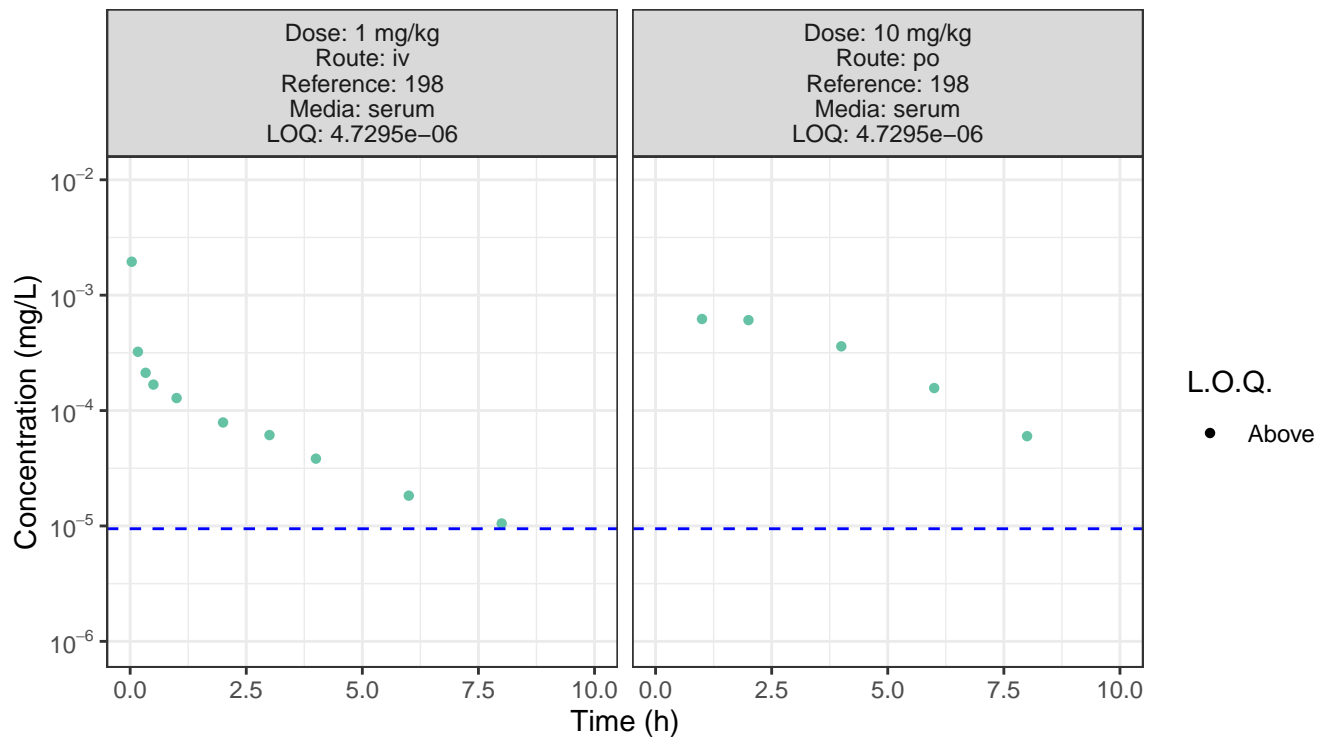
bisphenol a (2compartment)



boscalid (2compartment)

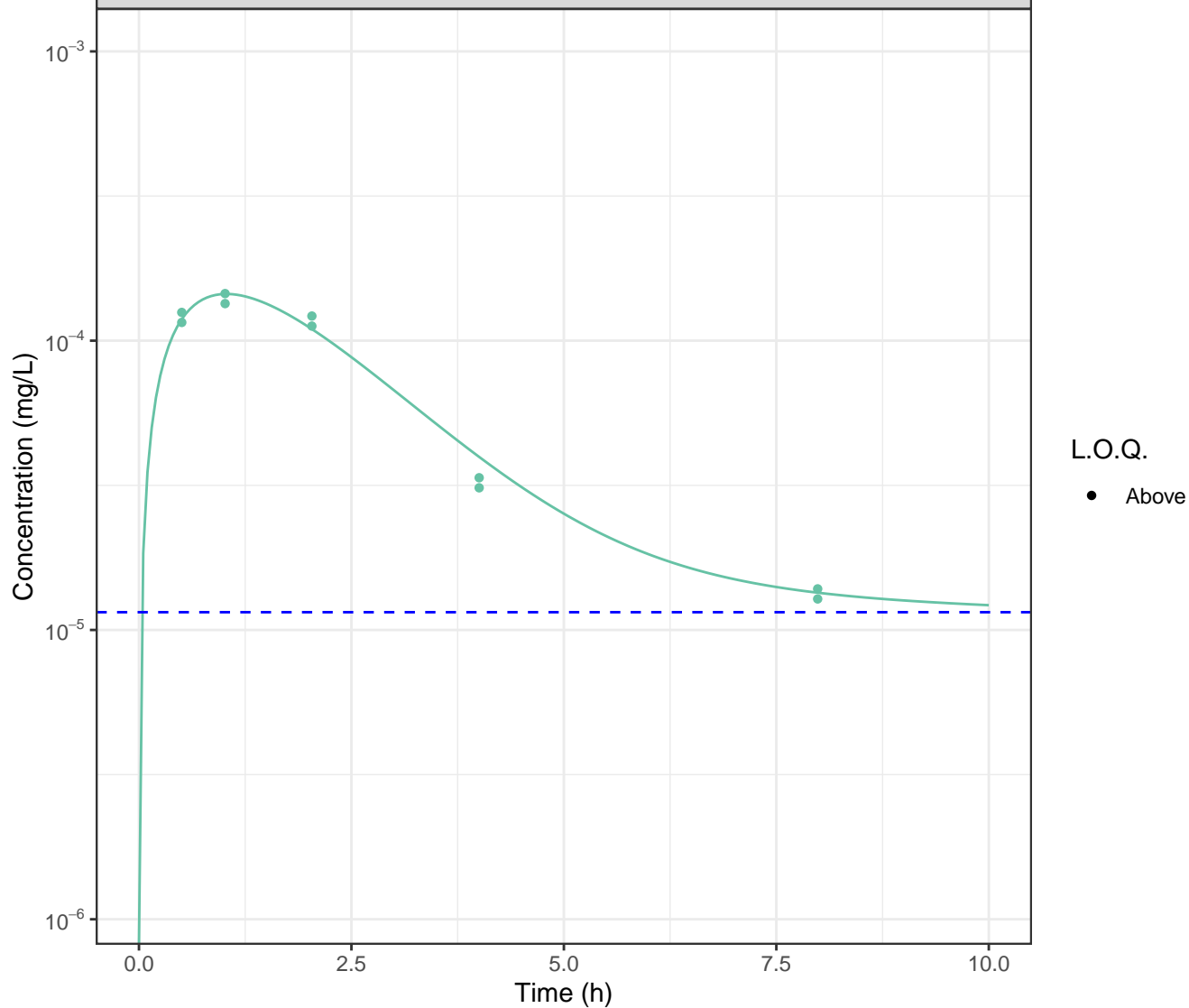


bosentan (2compartment): Optimizer Failed, No Curve Fit



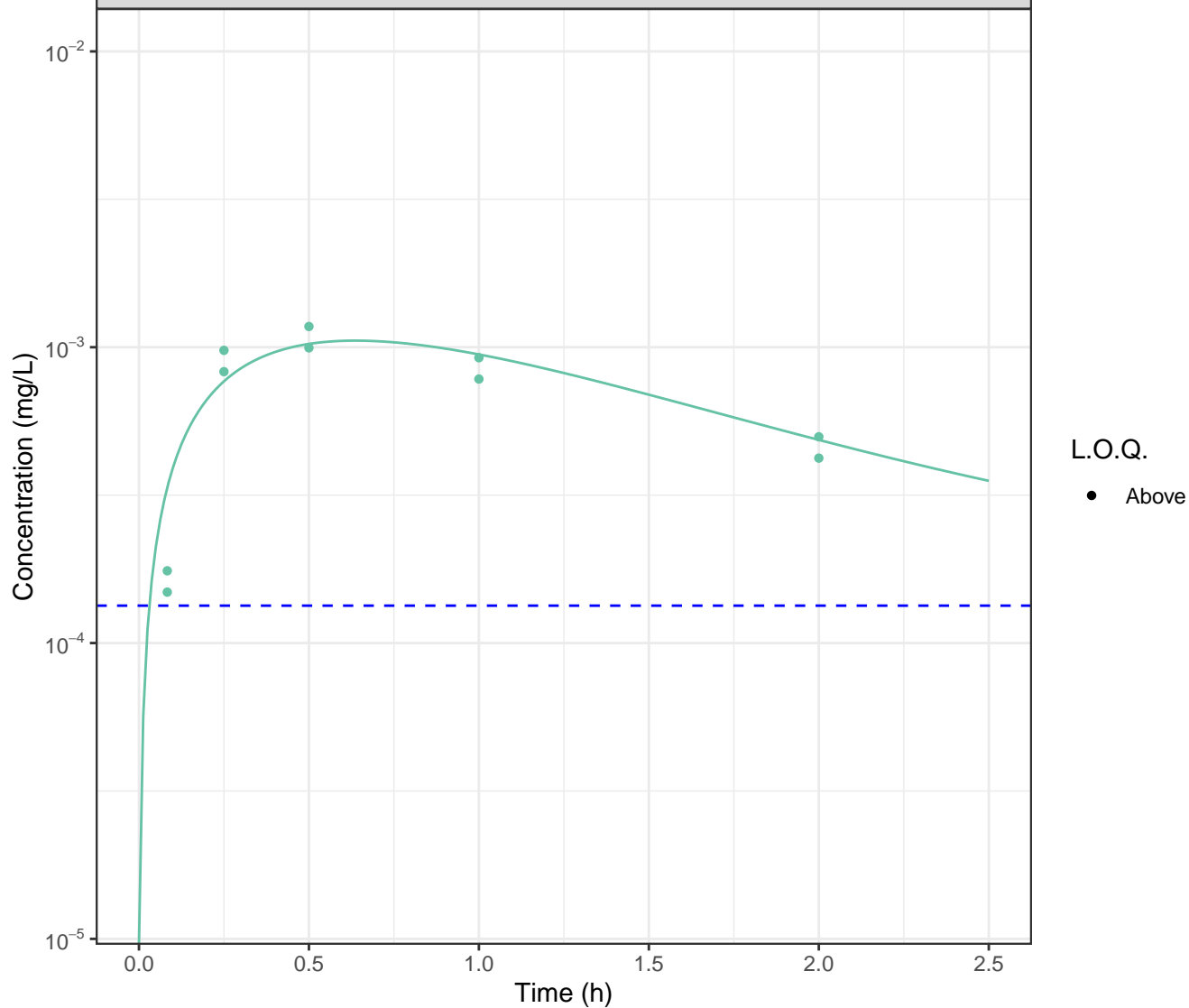
bromazepam (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24991
Media: serum
LOQ: 5.76e-06

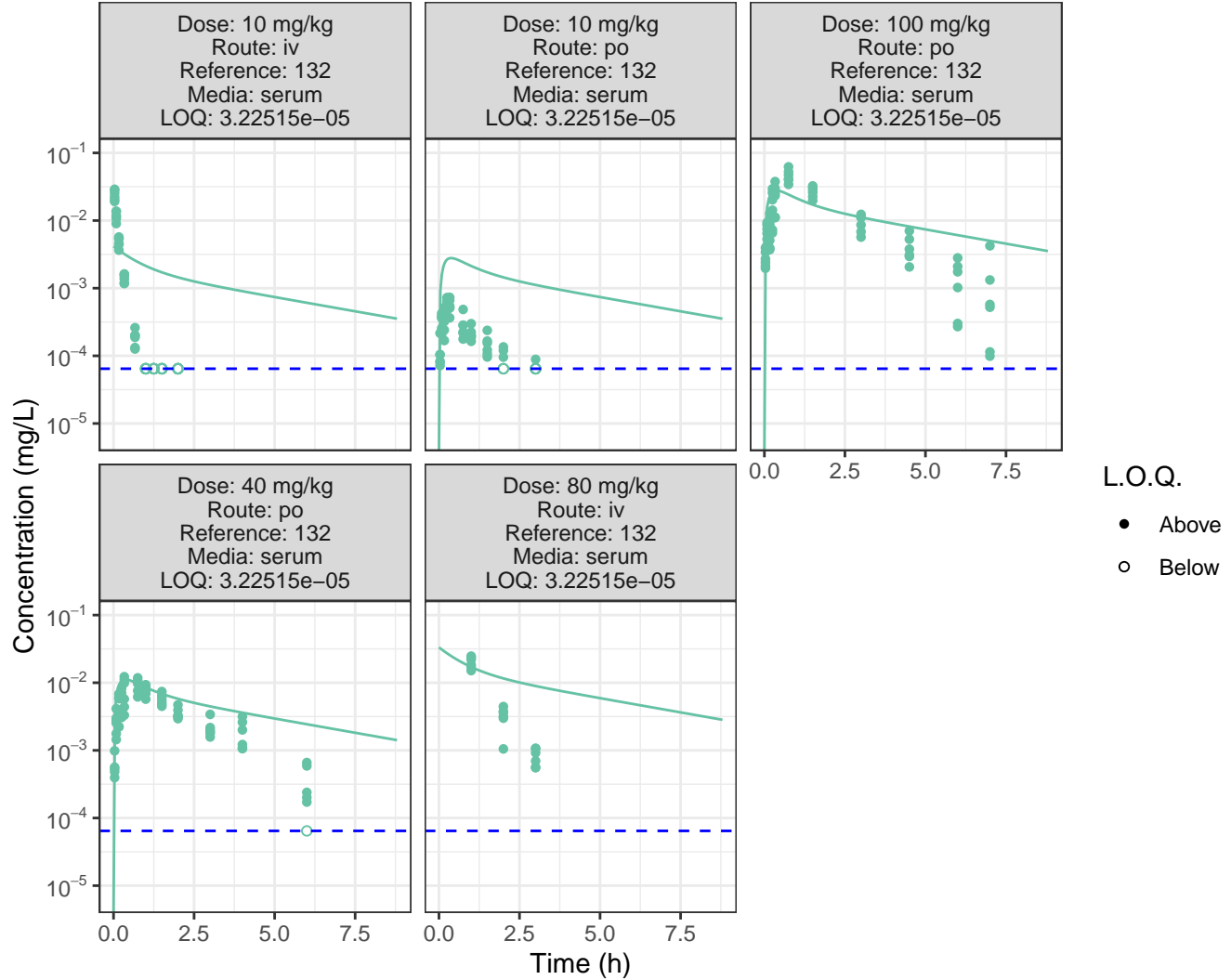


bromobenzene (2compartment)

Dose: 25 mg/kg
Route: po
Reference: 24785
Media: serum
LOQ: 6.68925e-05

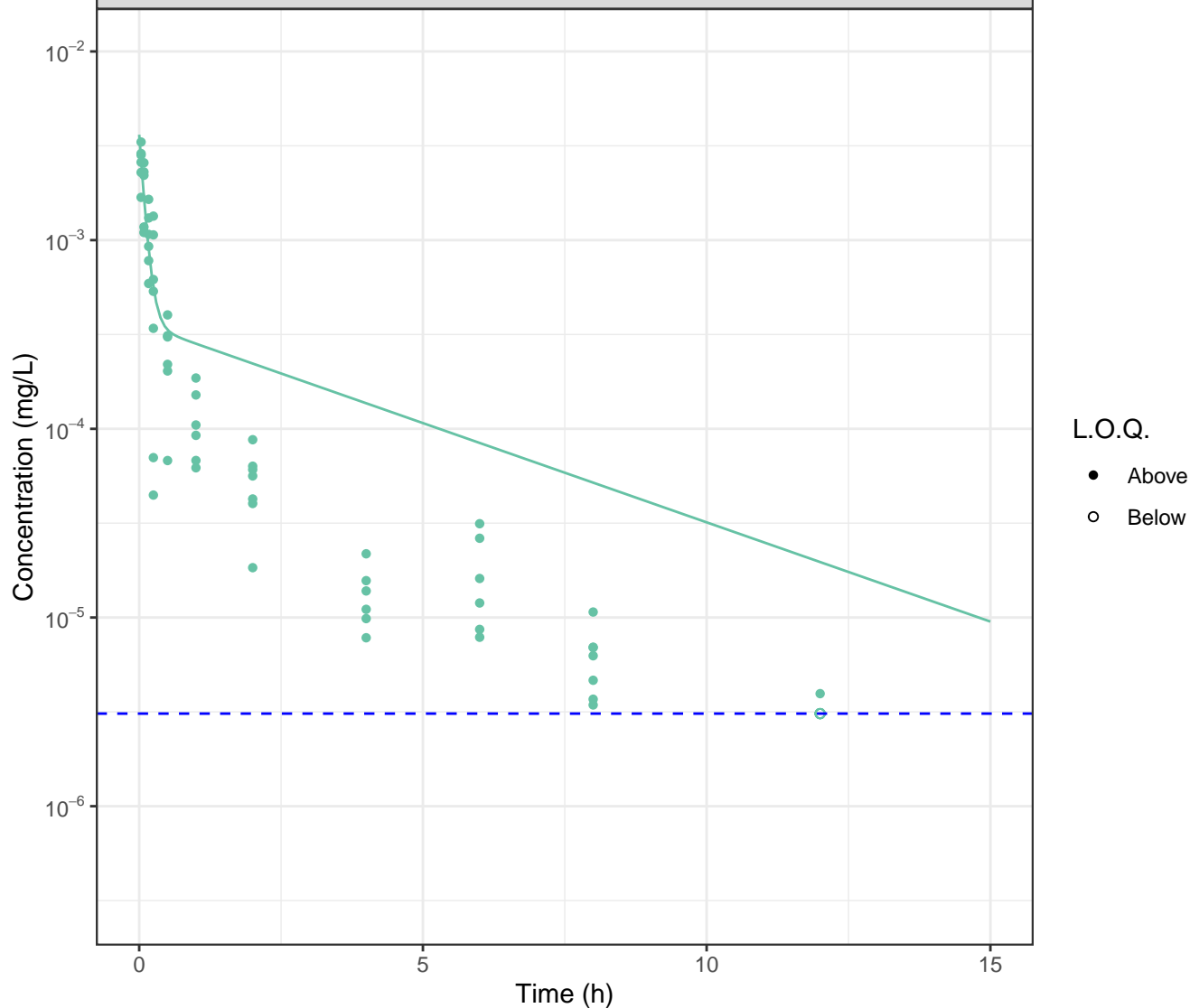


bromochloroacetic acid (2compartment)

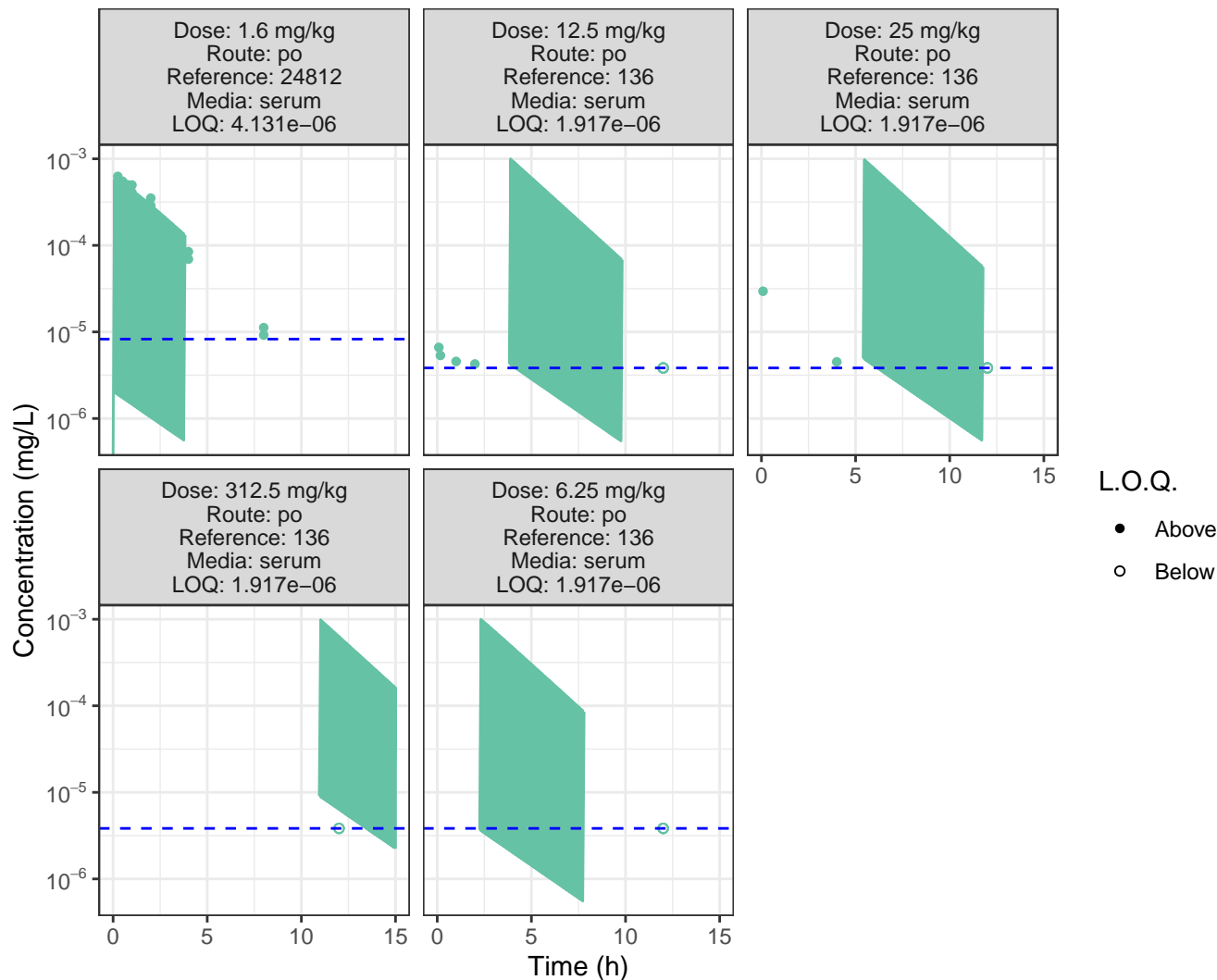


bromodichloromethane (2compartment)

Dose: 10 mg/kg
Route: iv
Reference: 154
Media: serum
LOQ: 1.548e-06

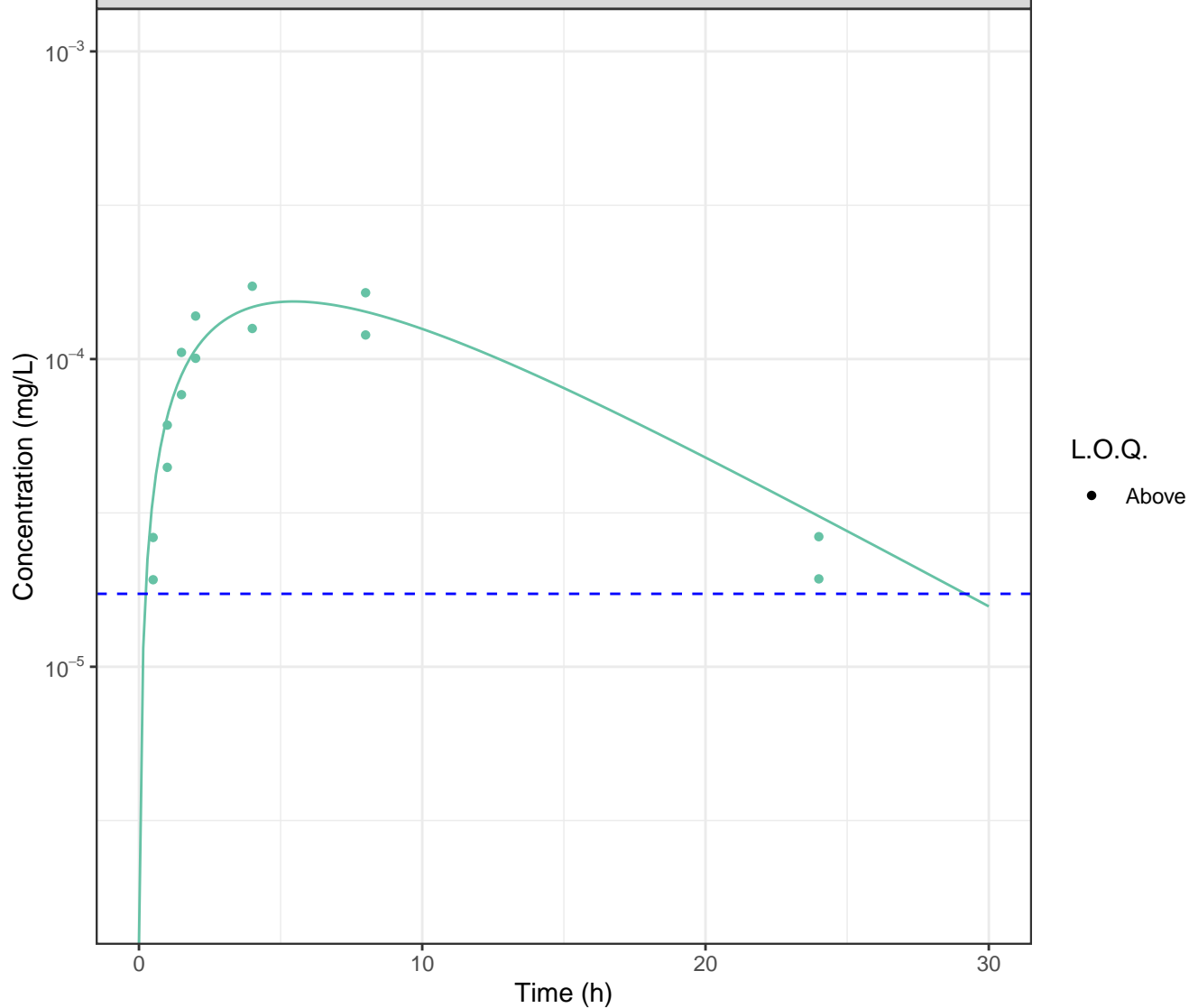


caffeine (2compartment)

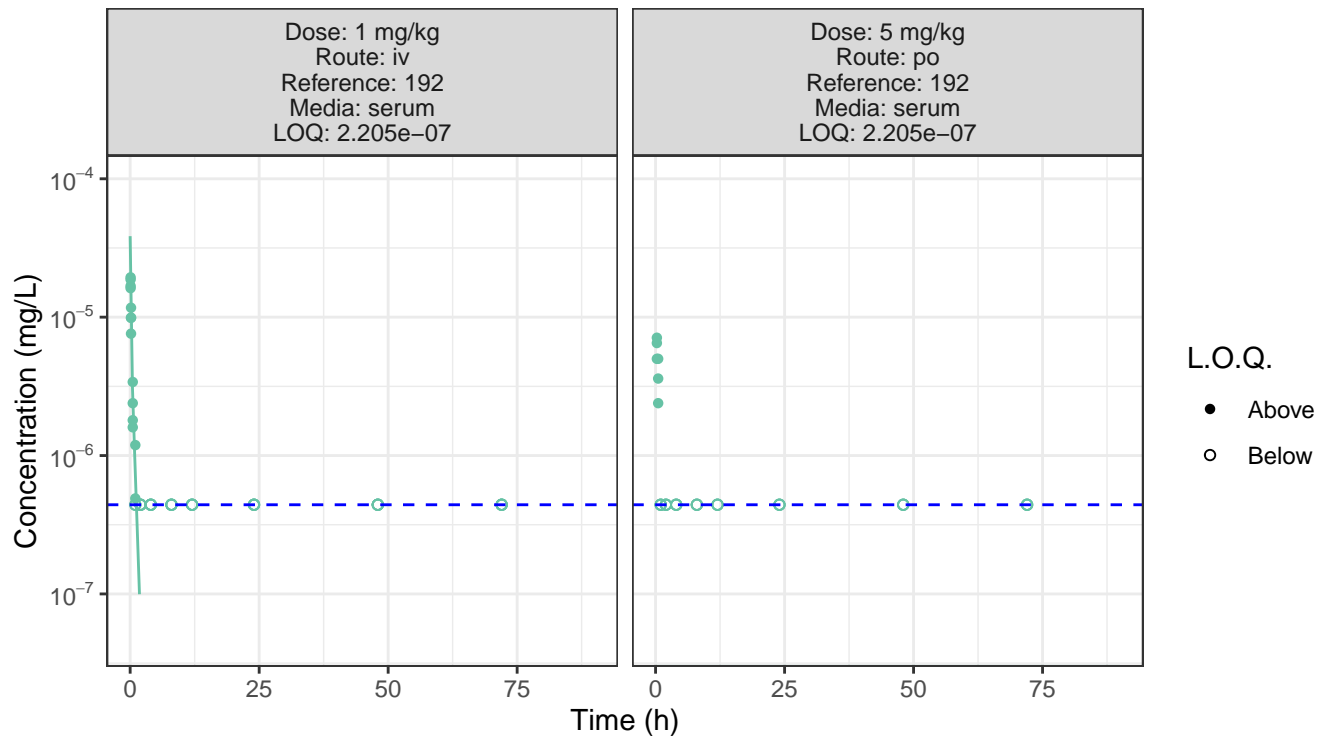


canagliflozin (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24992
Media: serum
LOQ: 8.631e-06

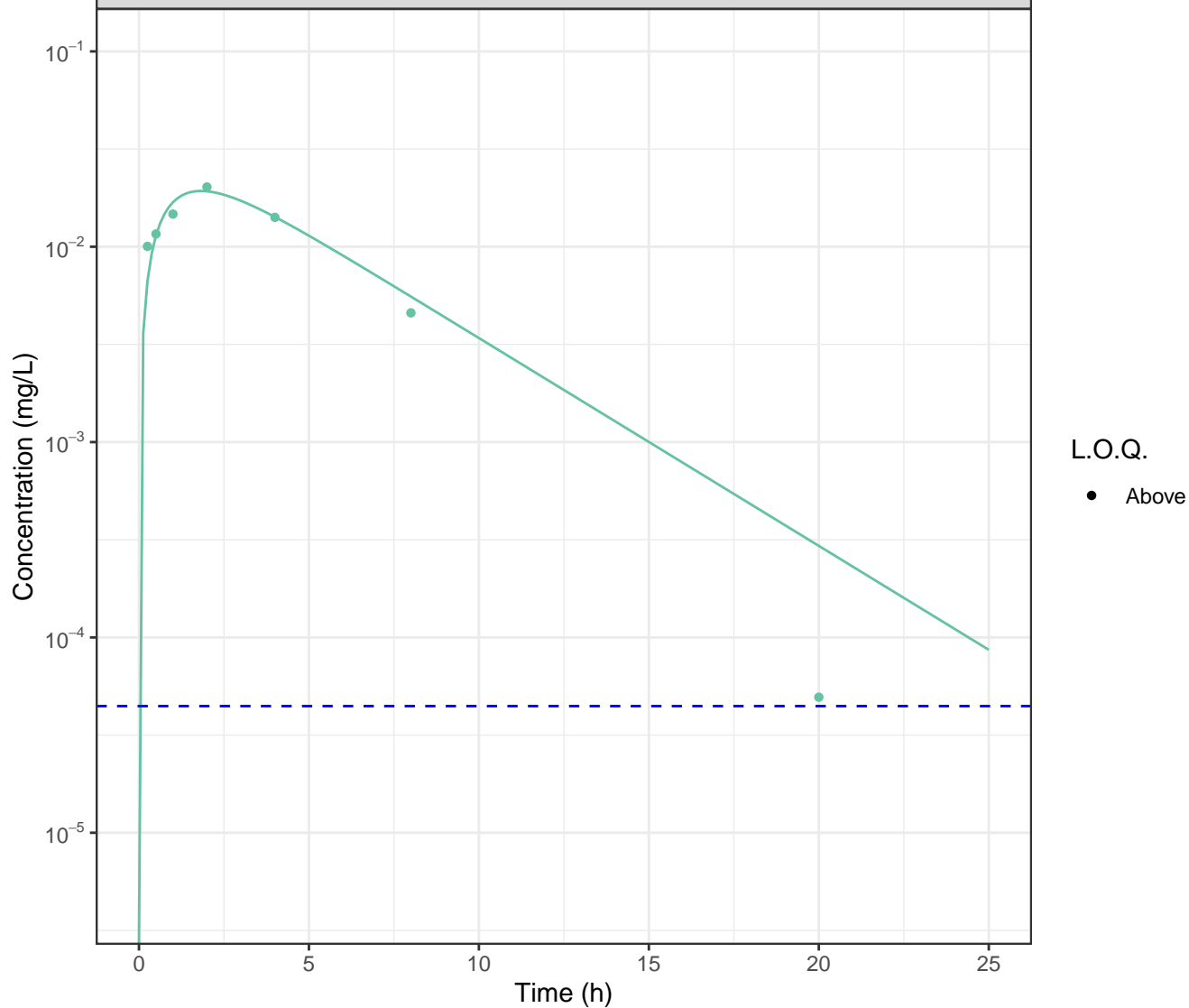


carbaryl (2compartment)



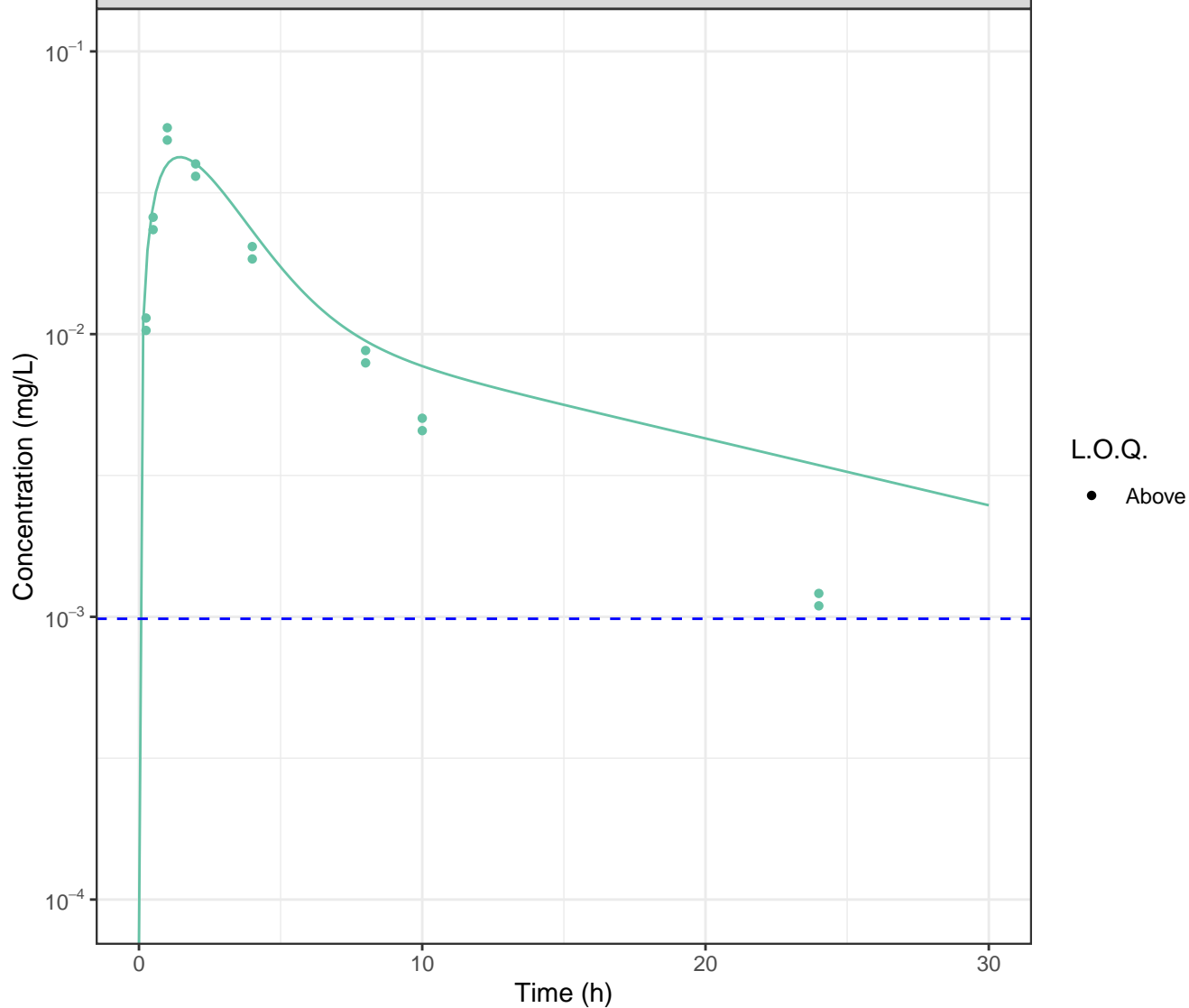
carbendazim (2compartment)

Dose: 1000 mg/kg
Route: po
Reference: 201
Media: serum
LOQ: 2.2248e-05



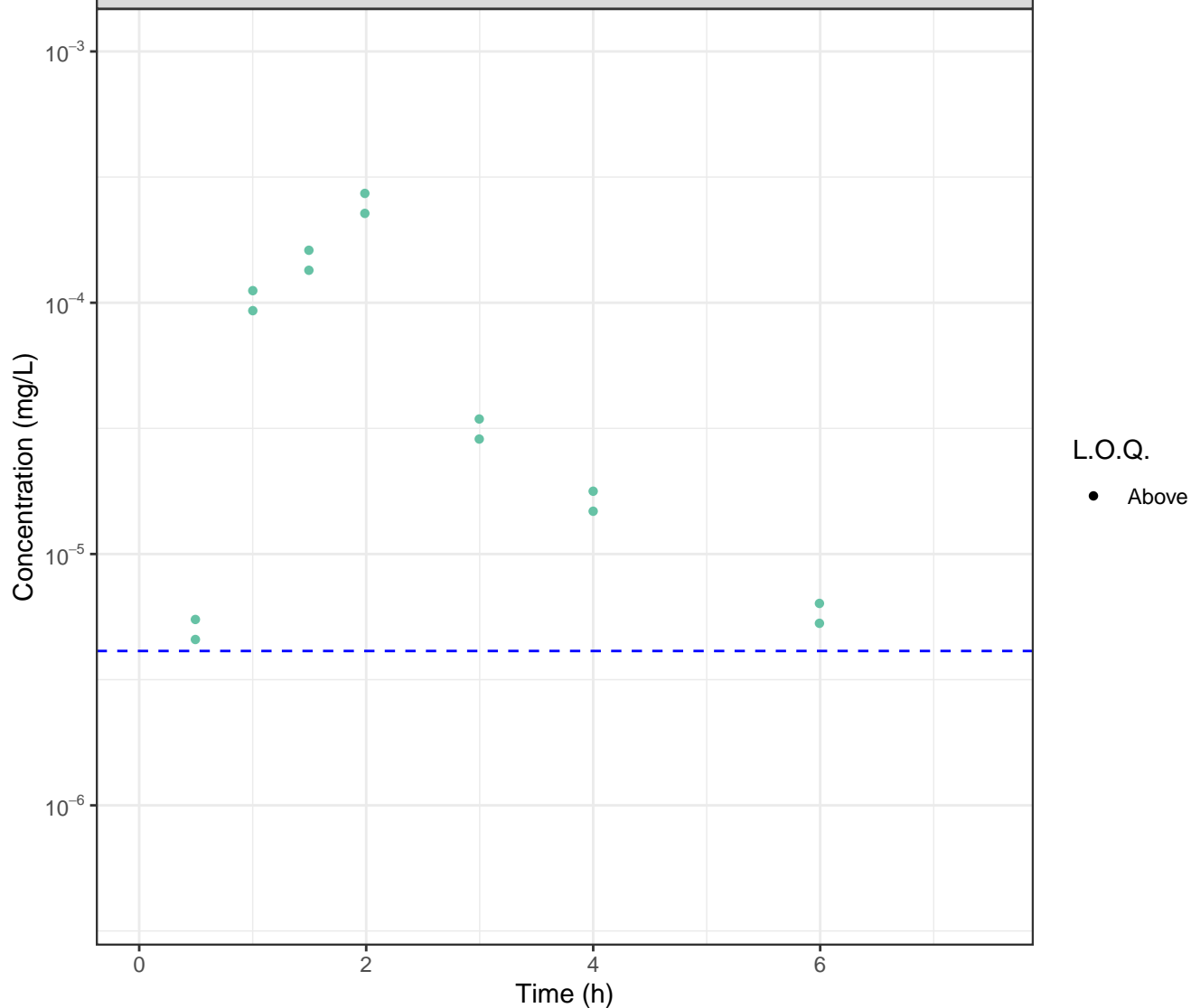
cefixime (2compartment)

Dose: 86 mg/kg
Route: po
Reference: 24813
Media: serum
LOQ: 0.000492228

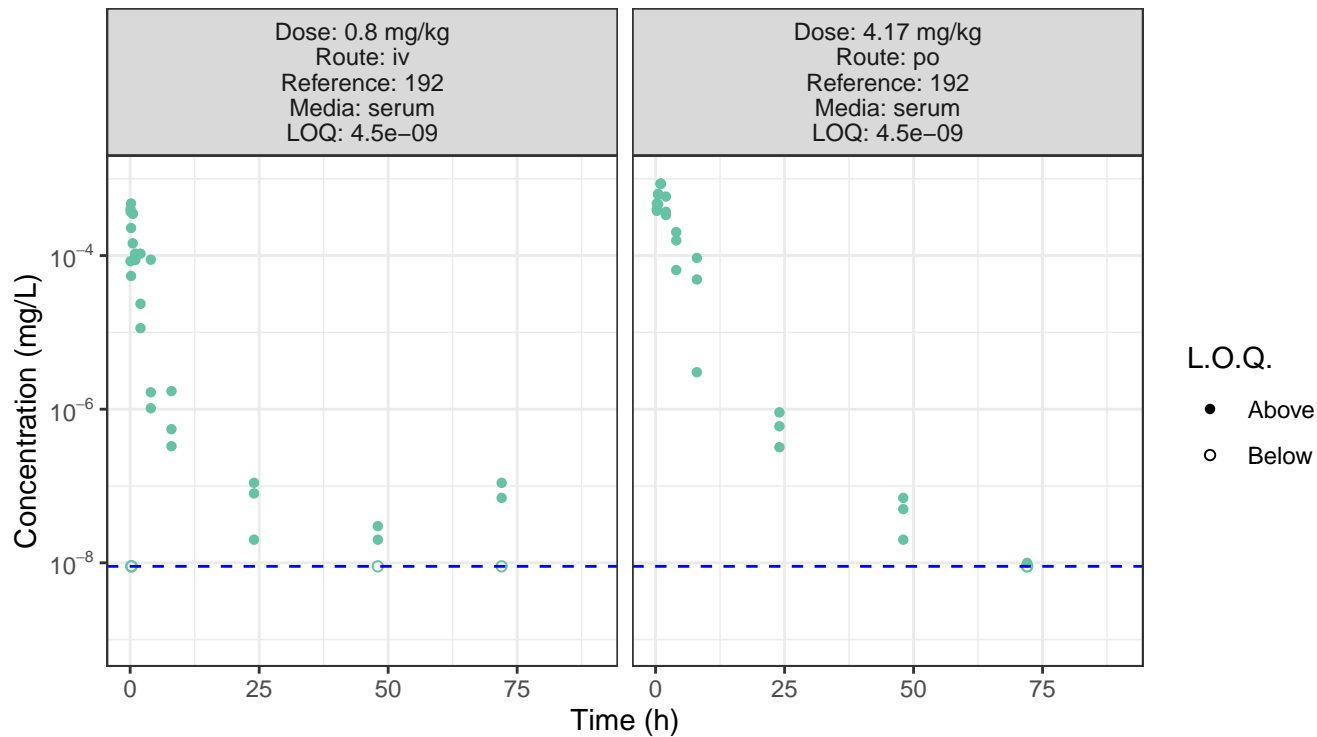


celiprolol (2compartment): Optimizer Failed, No Curve Fit

Dose: 10 mg/kg
Route: po
Reference: 24814
Media: serum
LOQ: 2.0565e-06

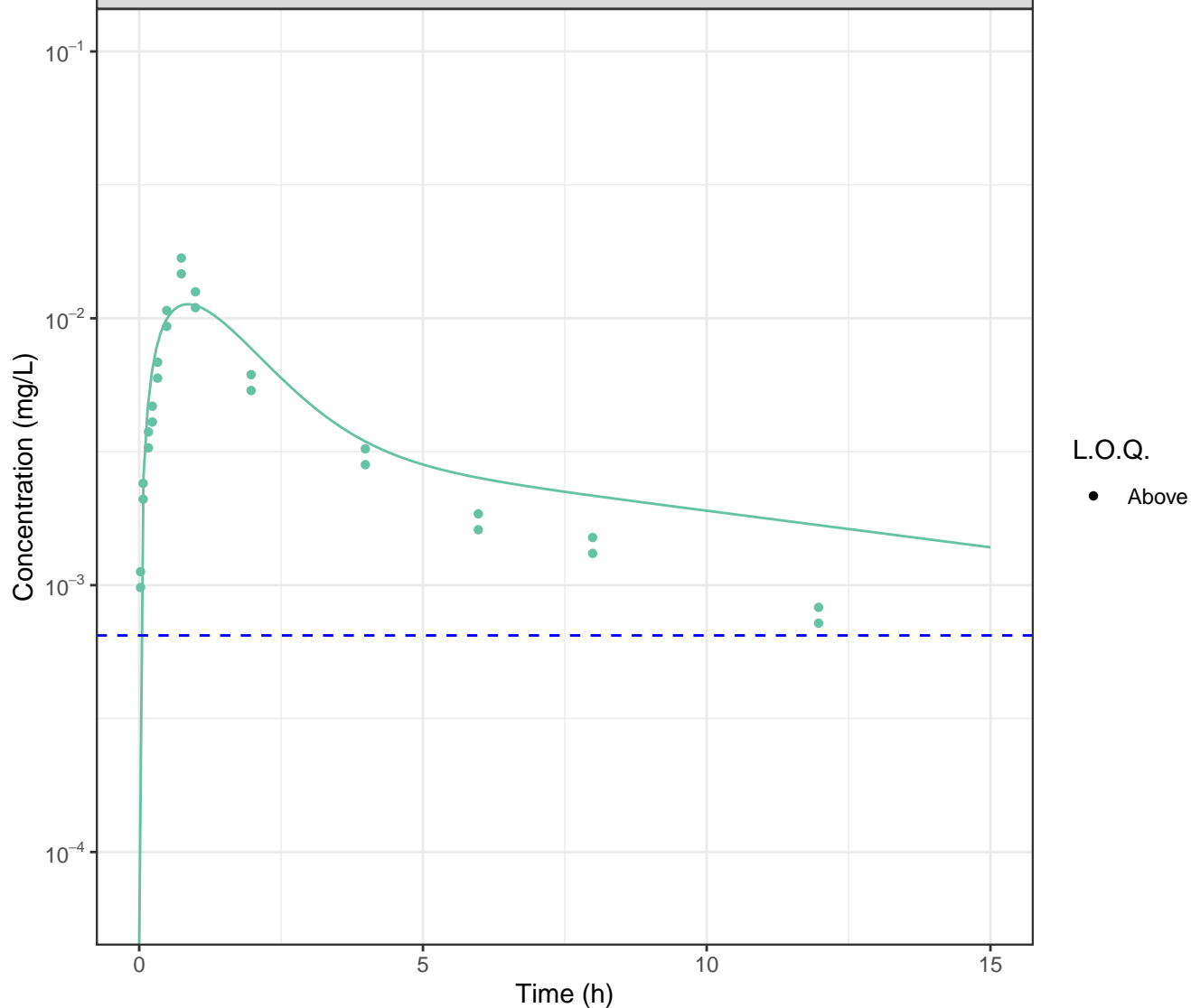


chloridazon (2compartment): Optimizer Failed, No Curve Fit



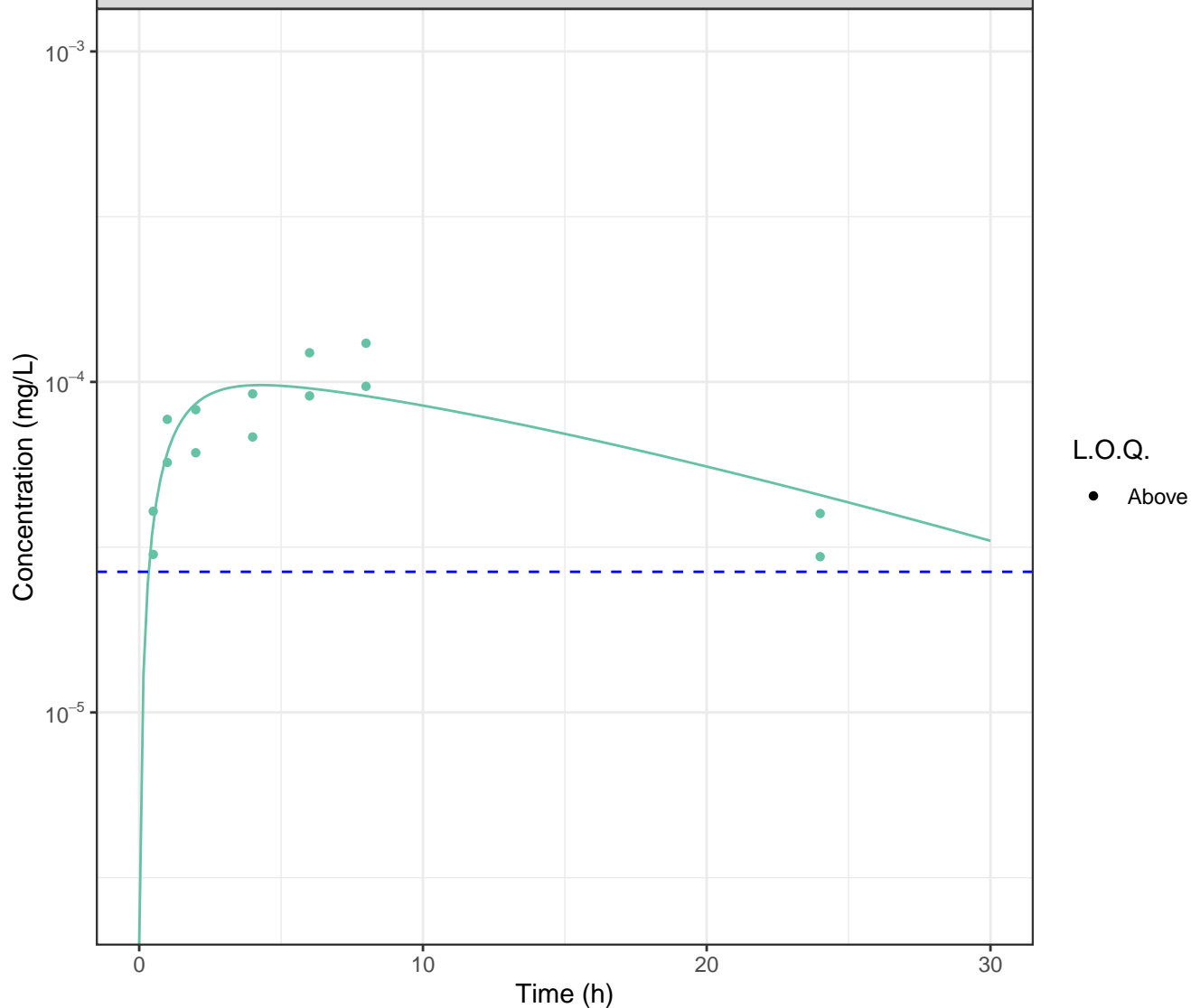
chlorogenic acid (2compartment)

Dose: 600 mg/kg
Route: po
Reference: 24815
Media: serum
LOQ: 0.000324027

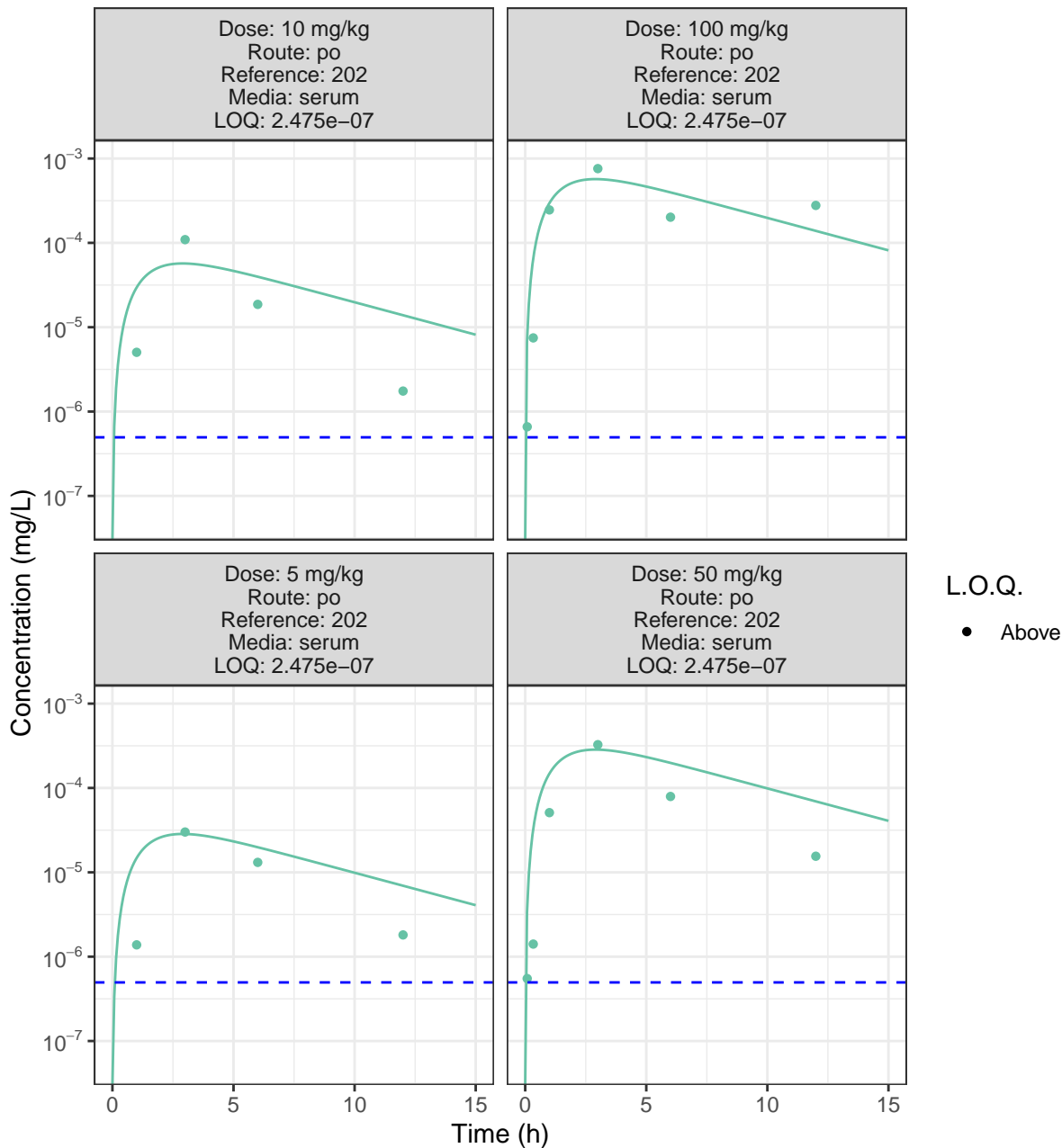


chlorpromazine (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 24993
Media: serum
LOQ: 1.332e-05

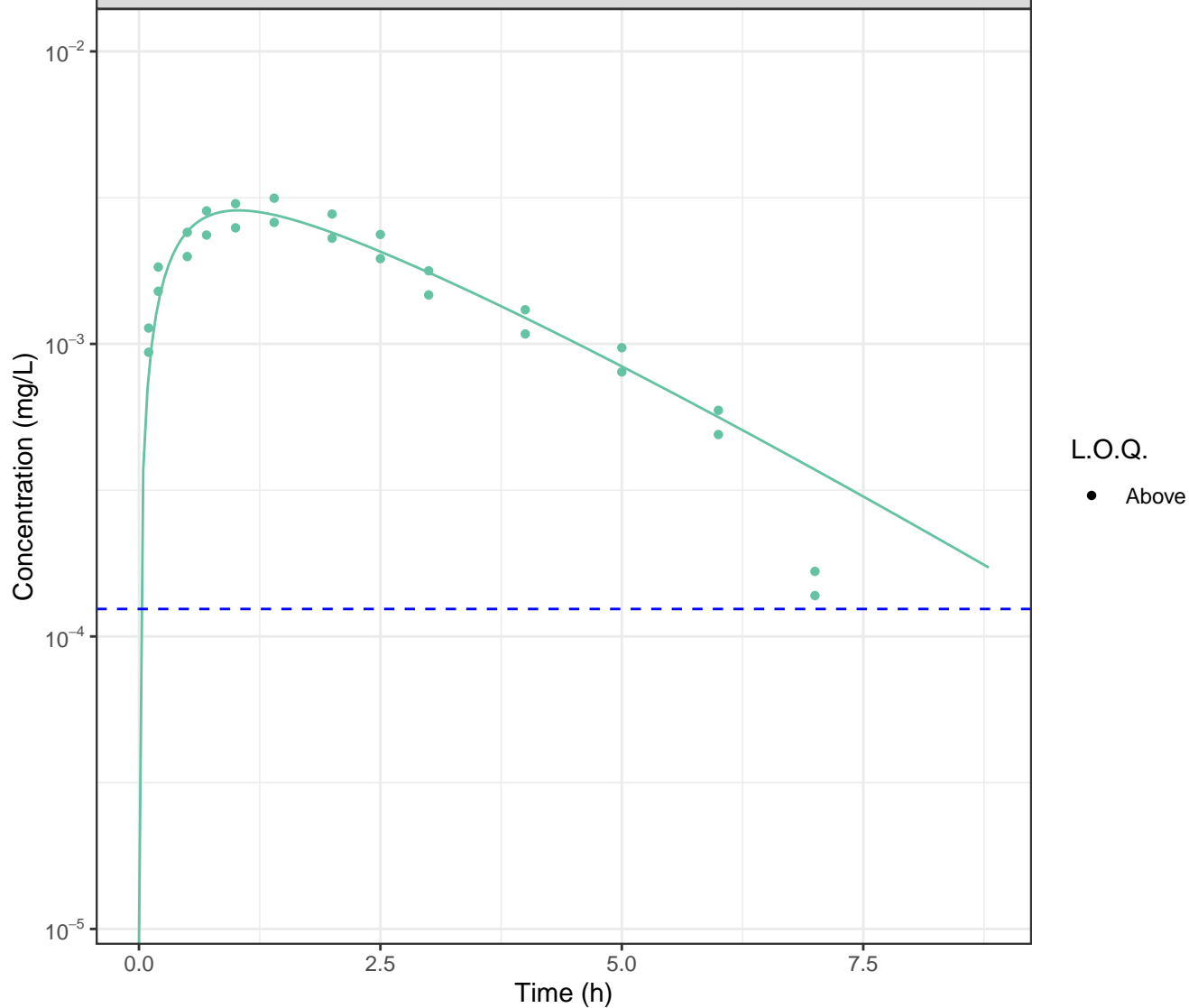


chlorpyrifos (2compartment)



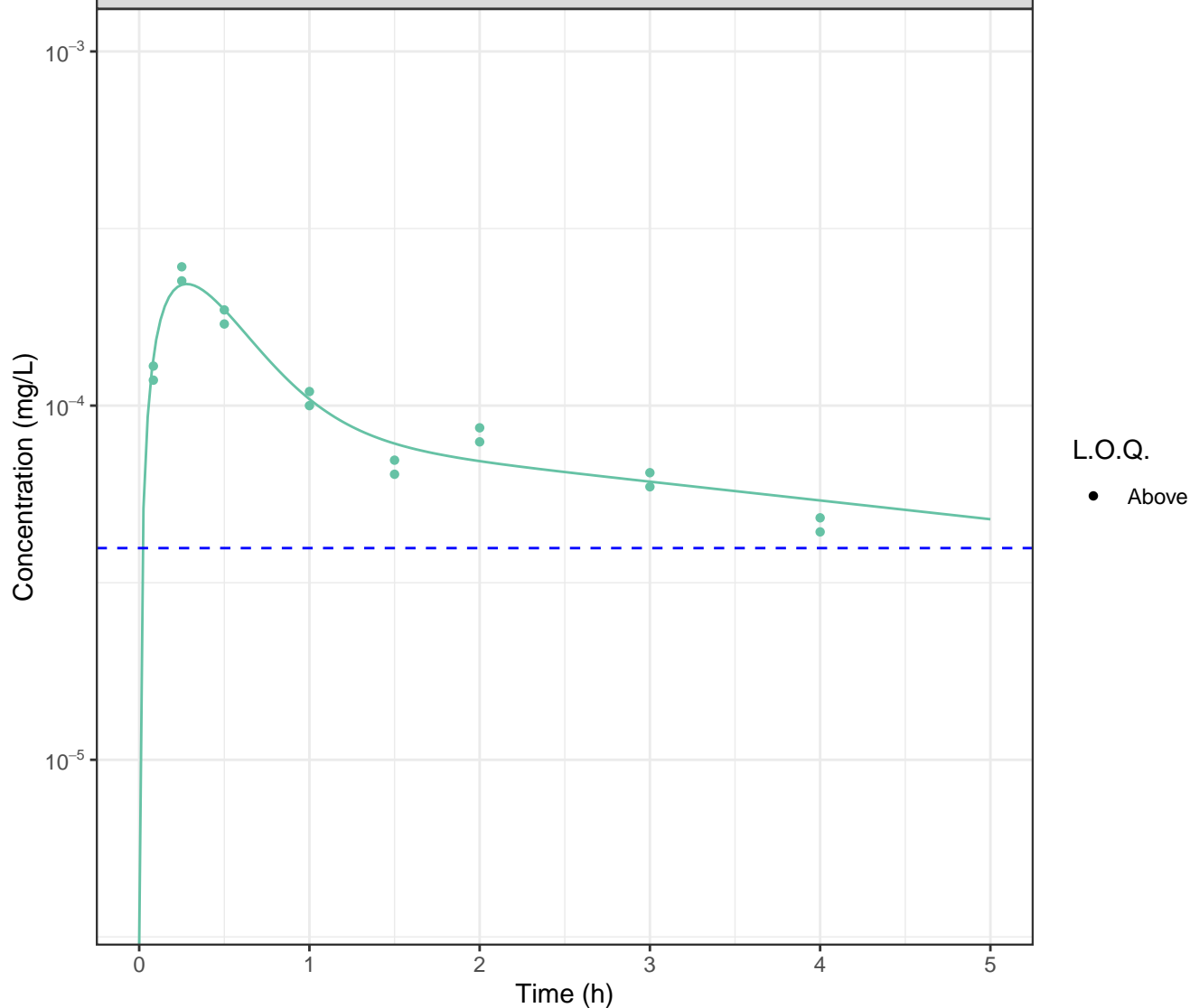
ciprofloxacin (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24994
Media: serum
LOQ: 6.2064e-05



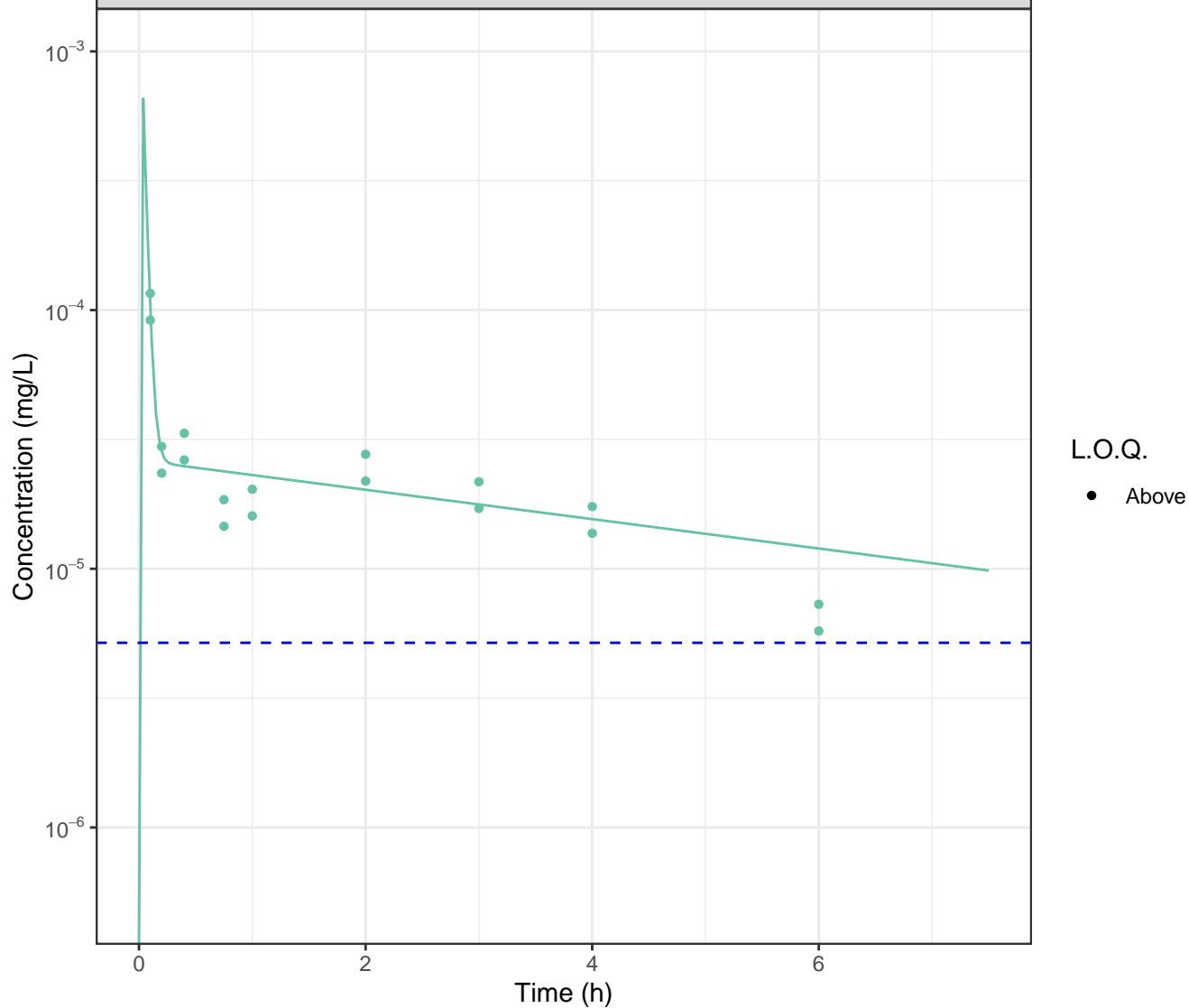
clonazepam (2compartment)

Dose: 3 mg/kg
Route: po
Reference: 24995
Media: serum
LOQ: 1.98e-05



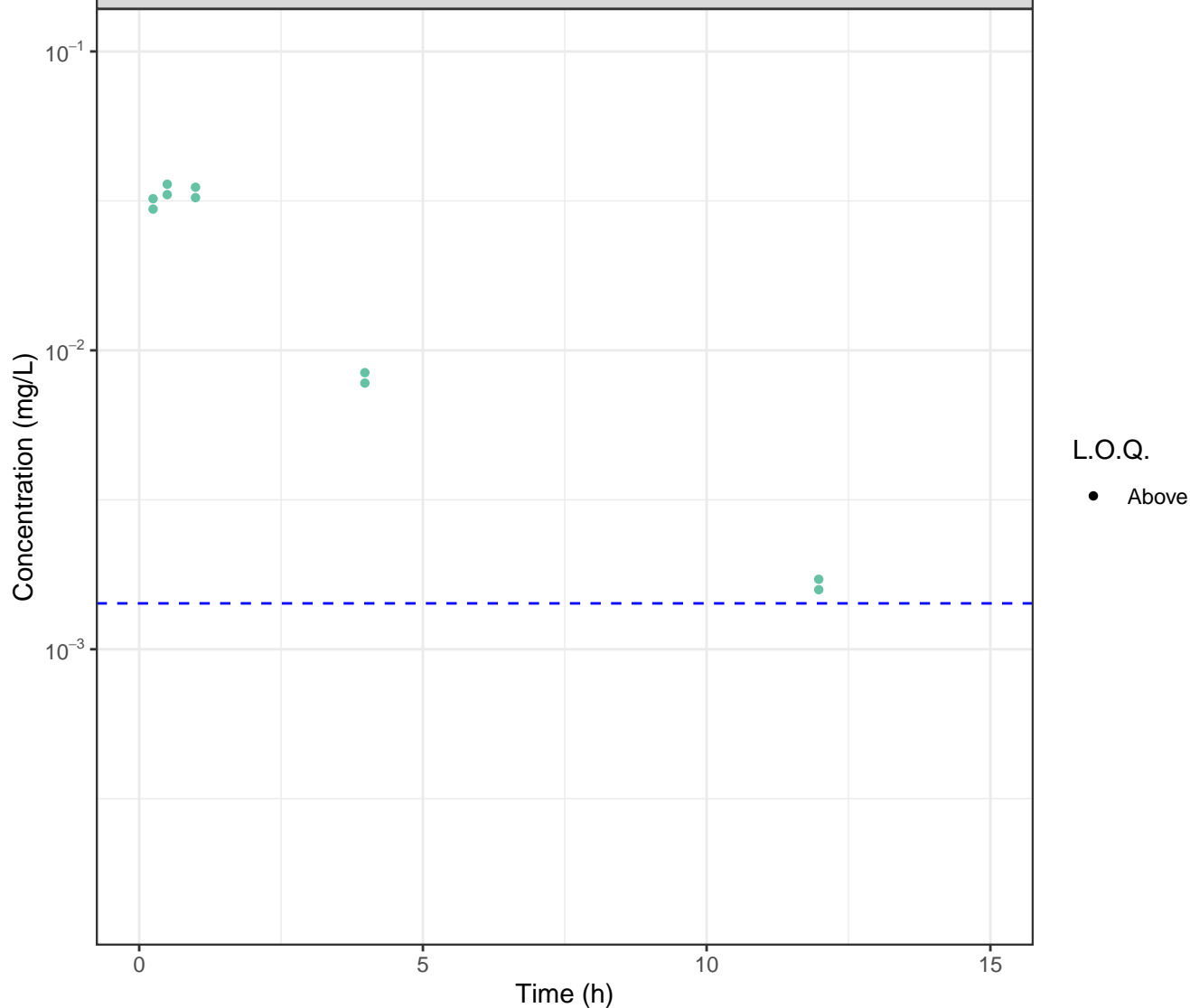
codeine (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24996
Media: serum
LOQ: 2.5875e-06



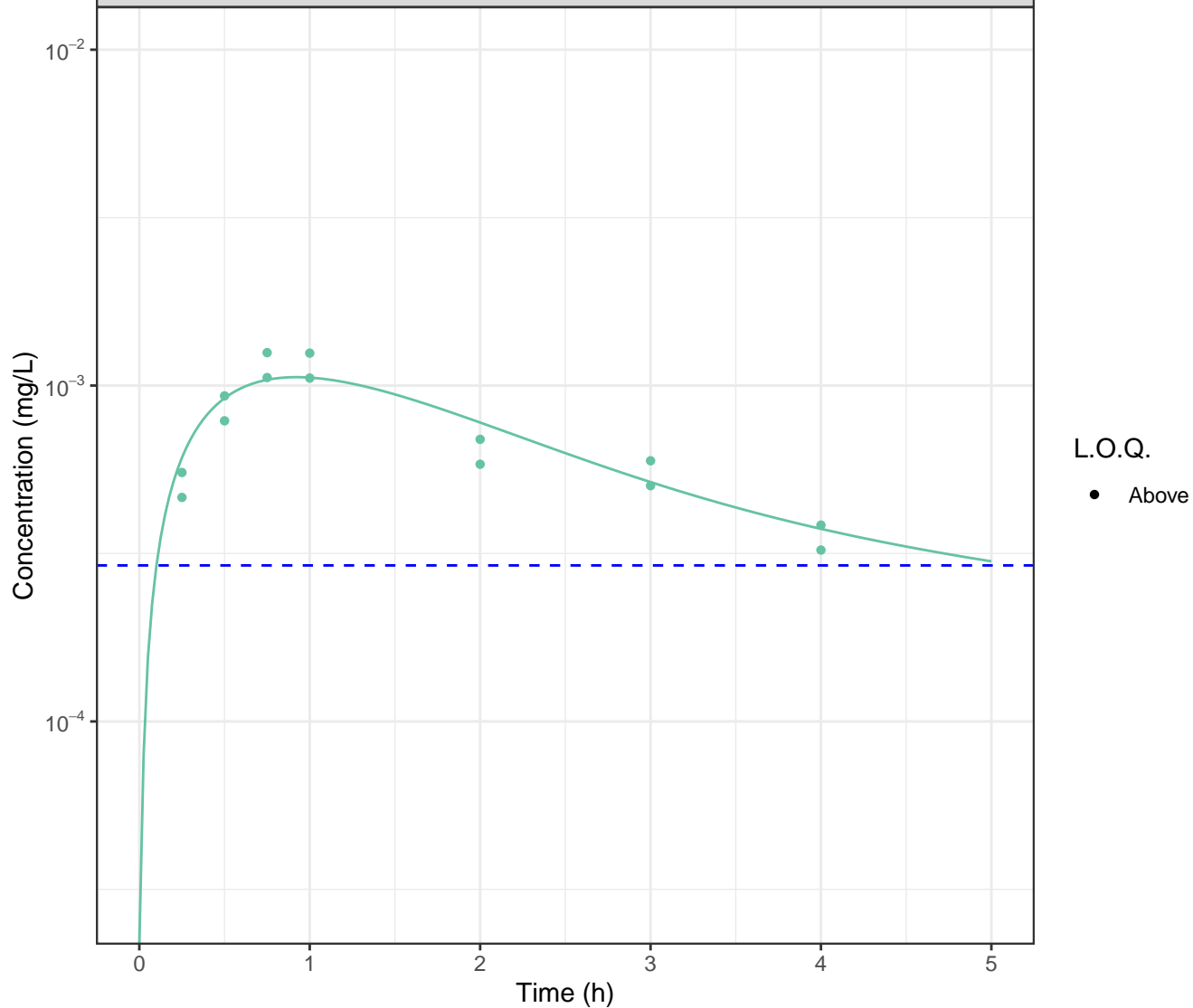
coumarin (2compartment): Optimizer Failed, No Curve Fit

Dose: 200 mg/kg
Route: po
Reference: 23064
Media: serum
LOQ: 0.000711945

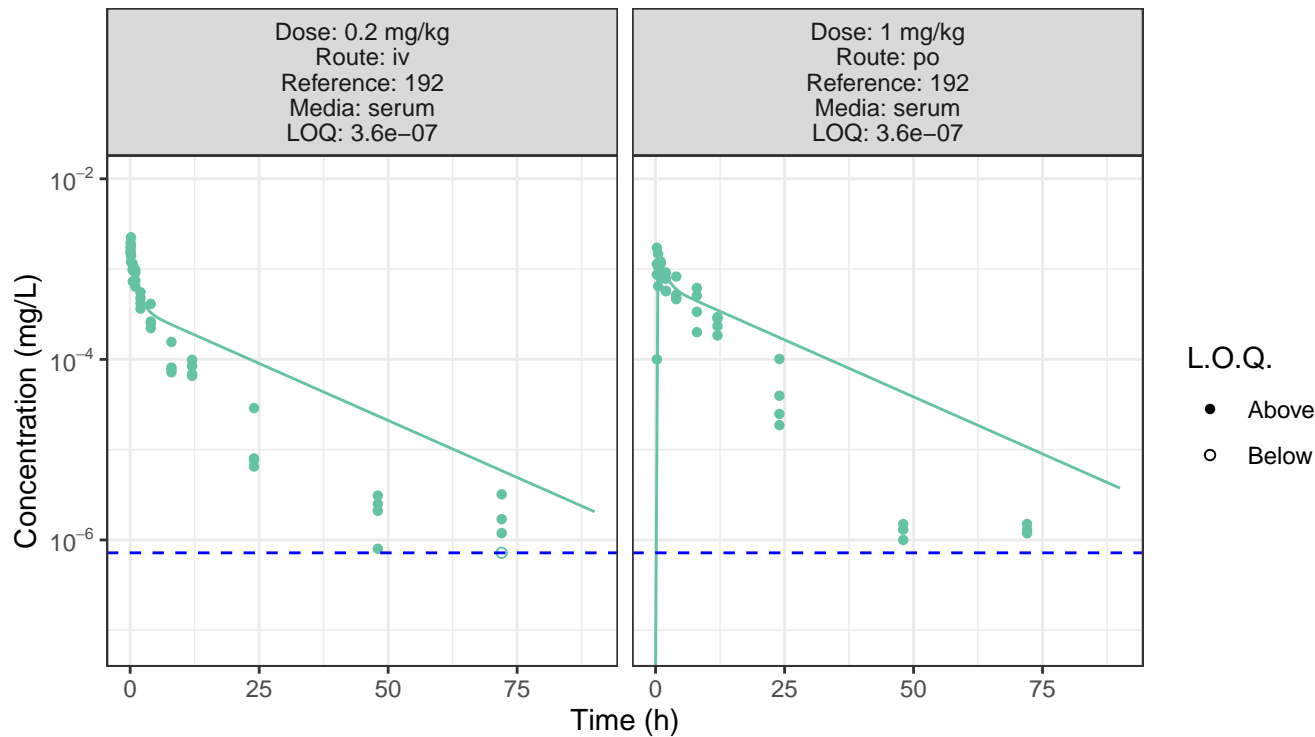


curcumin (2compartment)

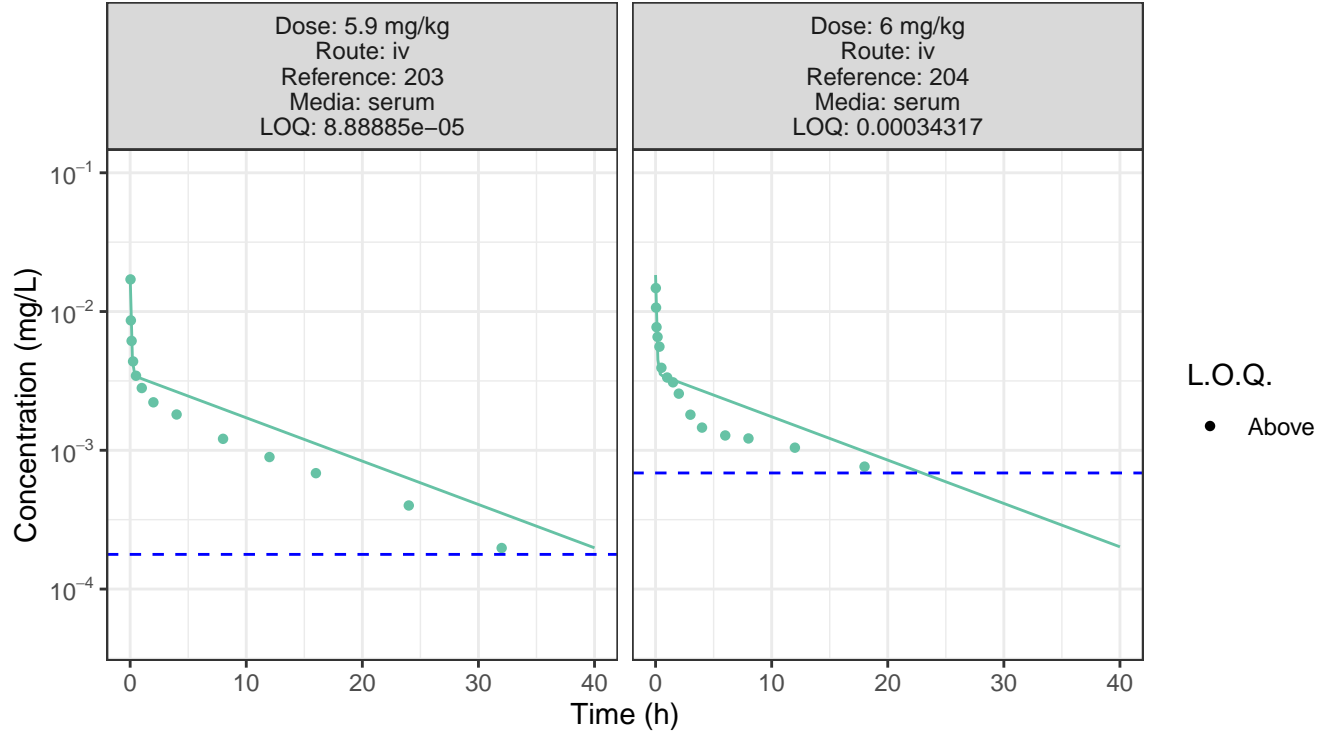
Dose: 2000 mg/kg
Route: po
Reference: 24817
Media: serum
LOQ: 0.00014571



cyclanilide (2compartment)

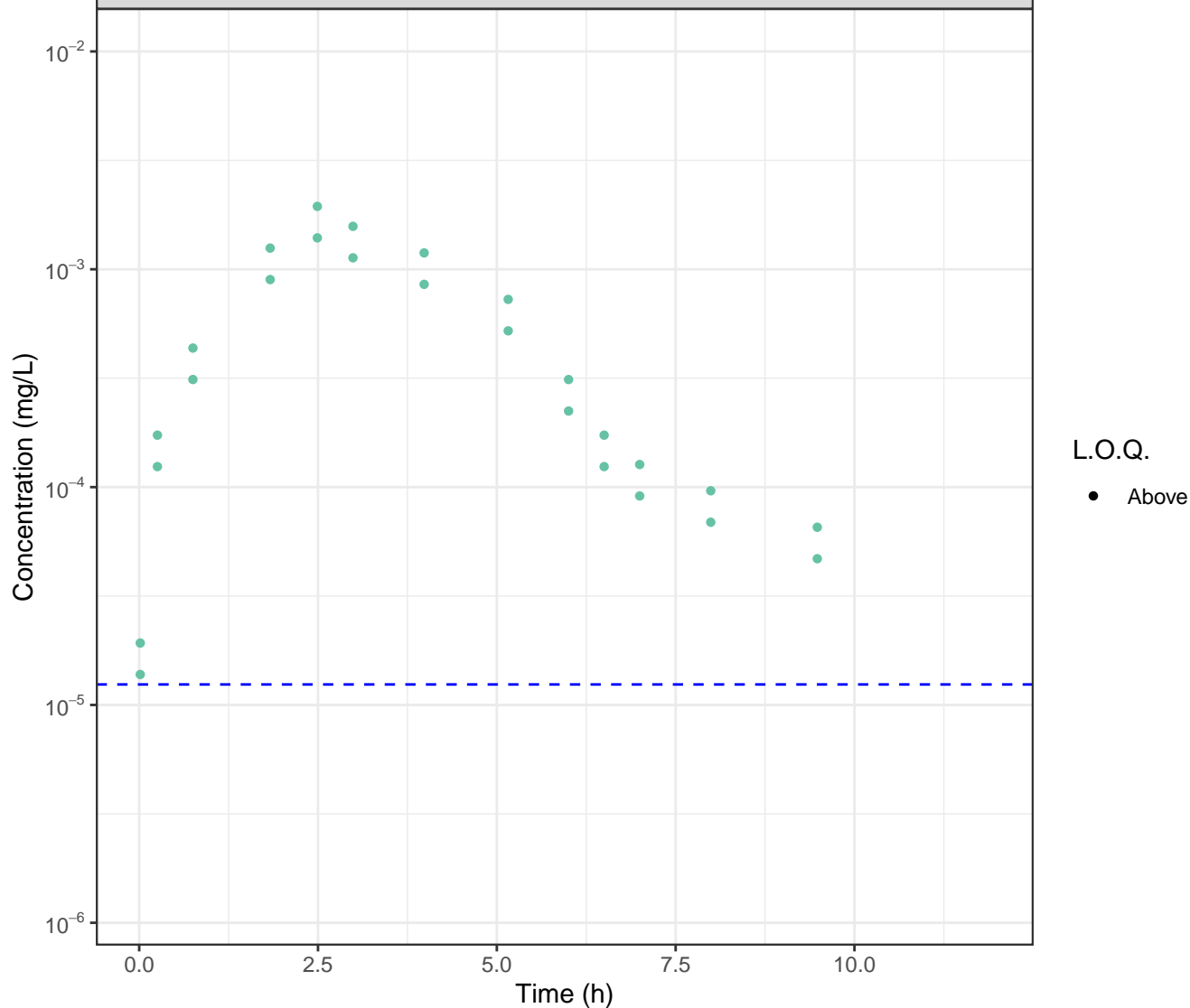


cyclosporin a (2compartment)



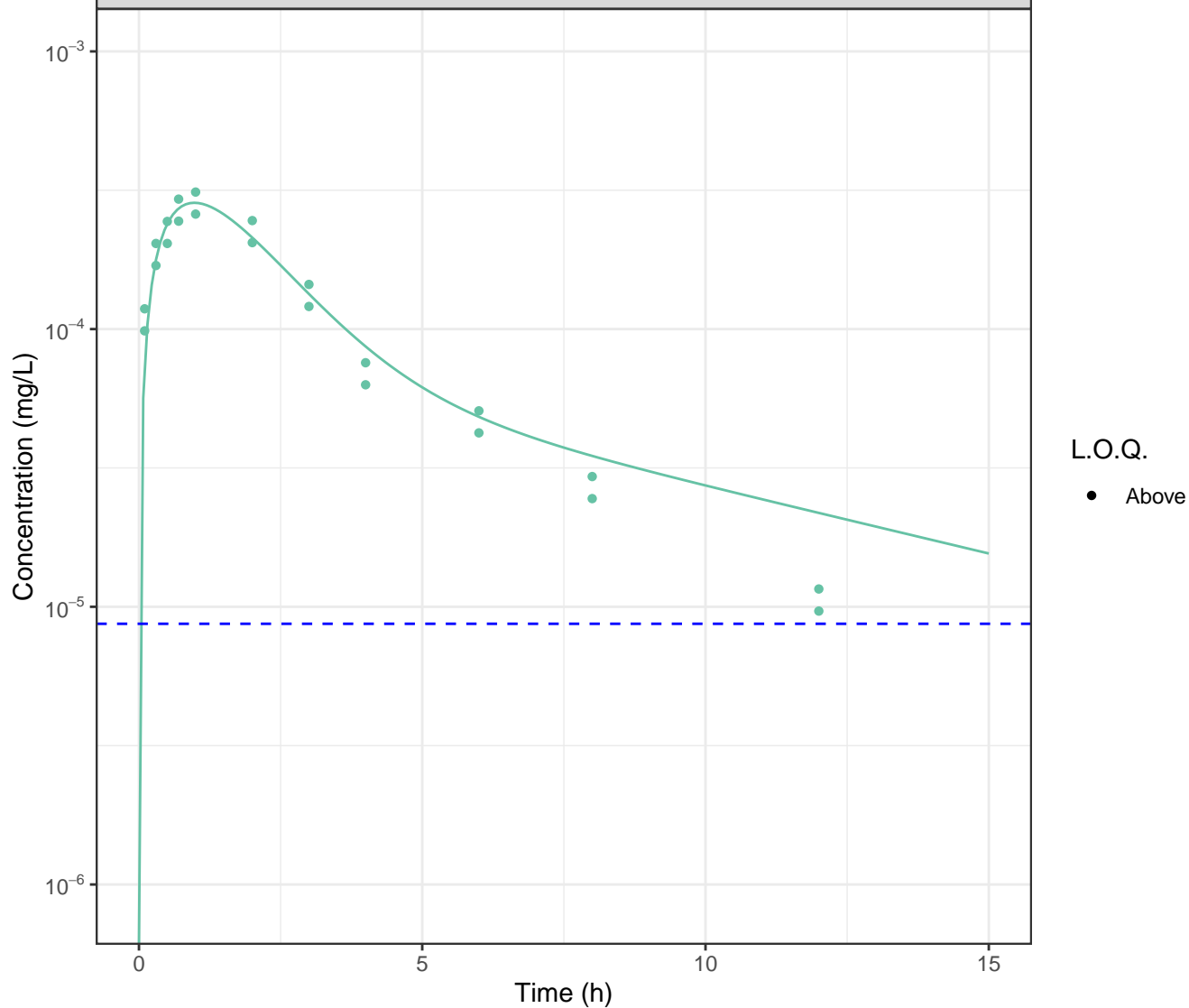
d-carnosine (2compartment): Optimizer Failed, No Curve Fit

Dose: 75 mg/kg
Route: po
Reference: 24818
Media: serum
LOQ: 6.21e-06



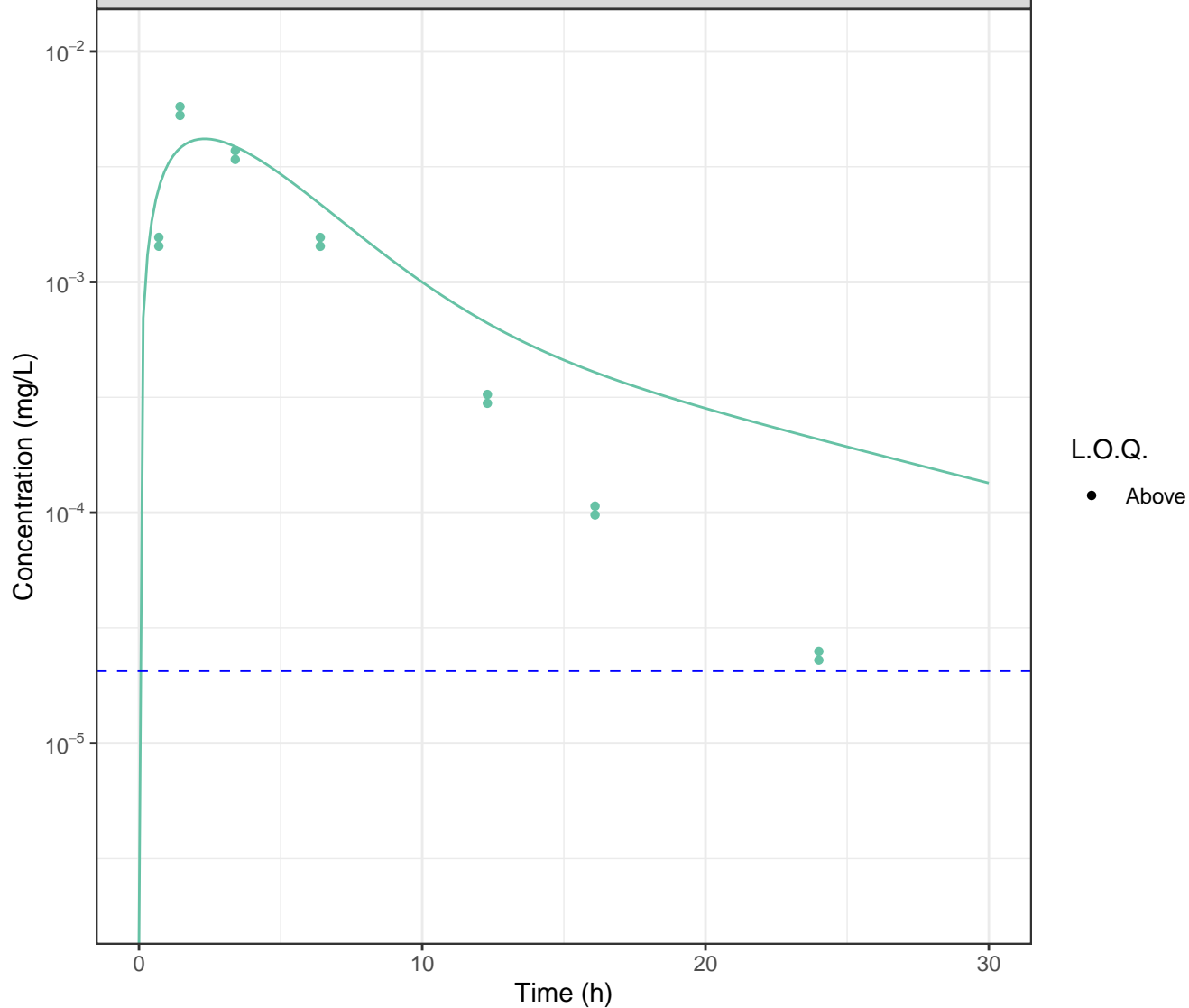
dabigatran (2compartment)

Dose: 15 mg/kg
Route: po
Reference: 24819
Media: serum
LOQ: 4.3425e-06



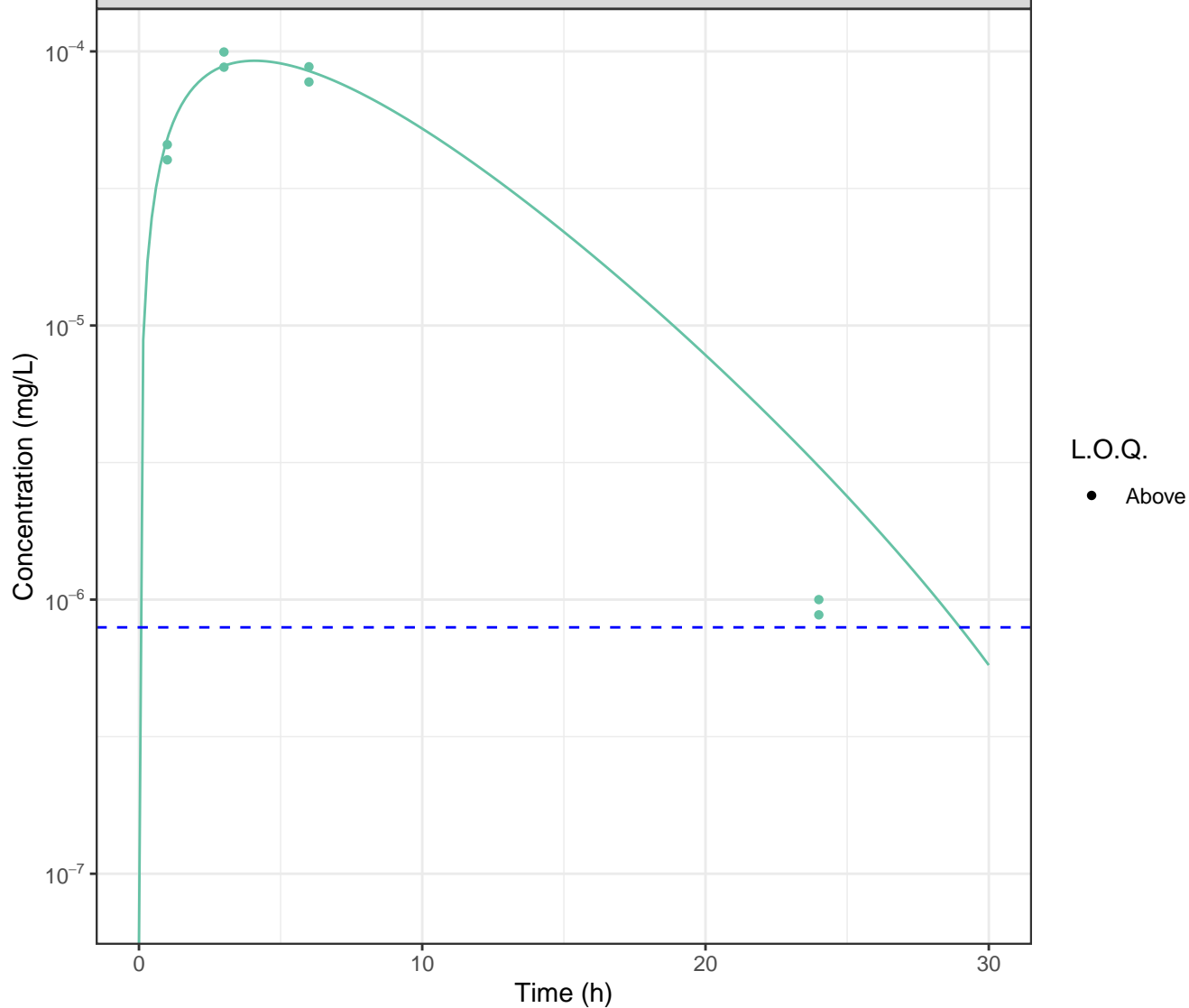
darolutamide (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24997
Media: serum
LOQ: 1.0305e-05

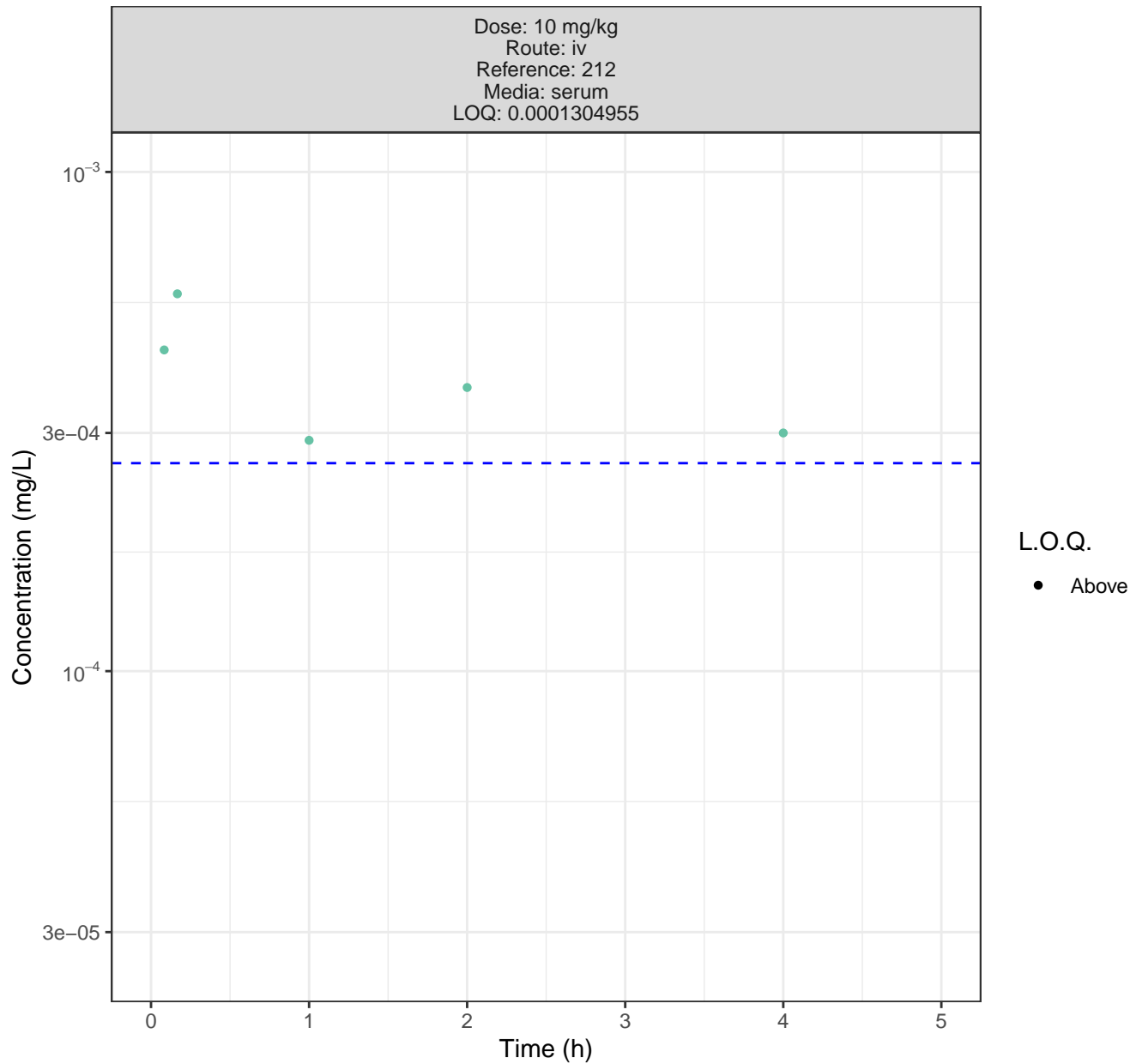


desloratadine (2compartment)

Dose: 6.5 mg/kg
Route: po
Reference: 24998
Media: serum
LOQ: 3.96e-07

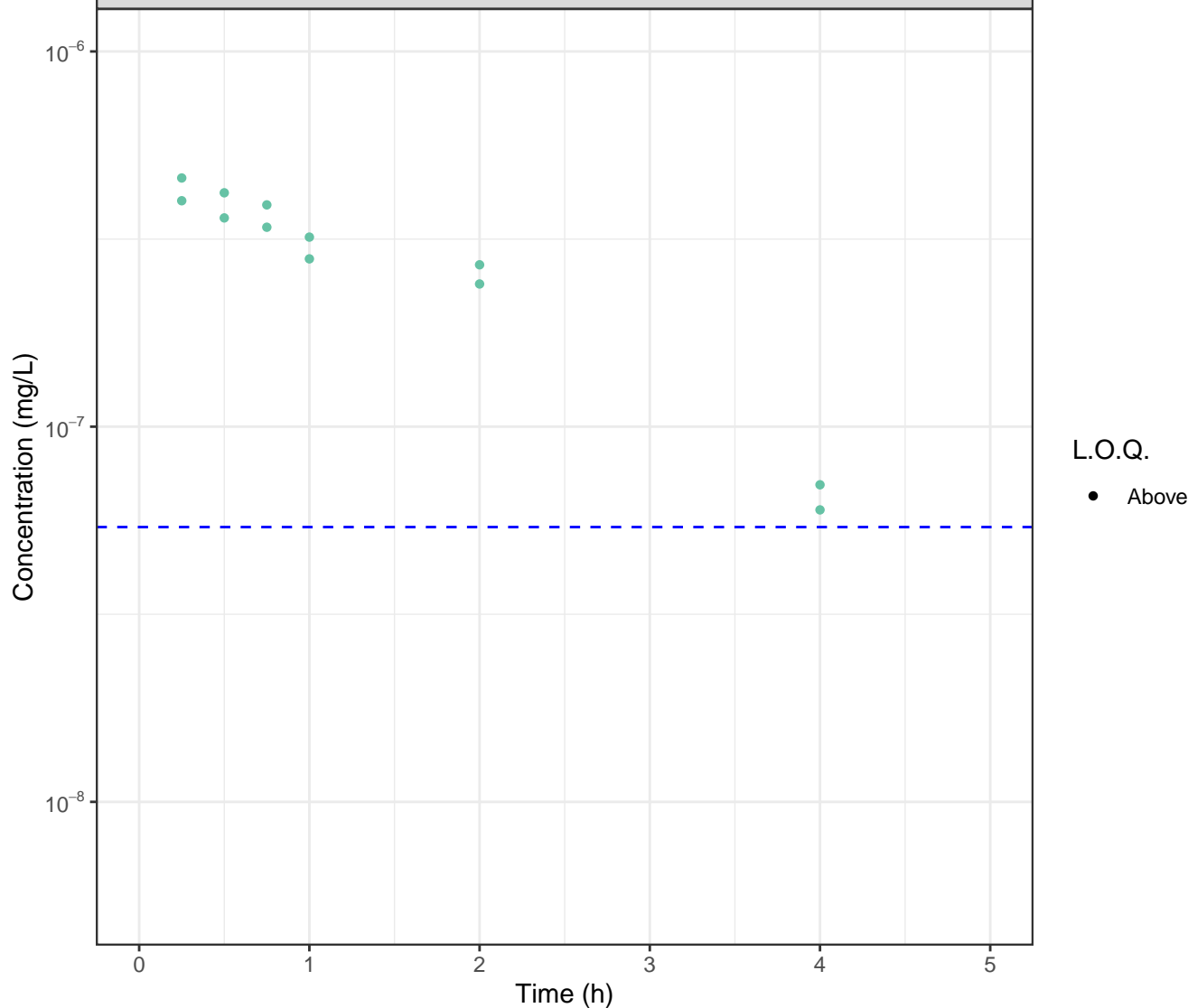


desmethyylimipramine (2compartment): Optimizer Failed, No Curve Fit

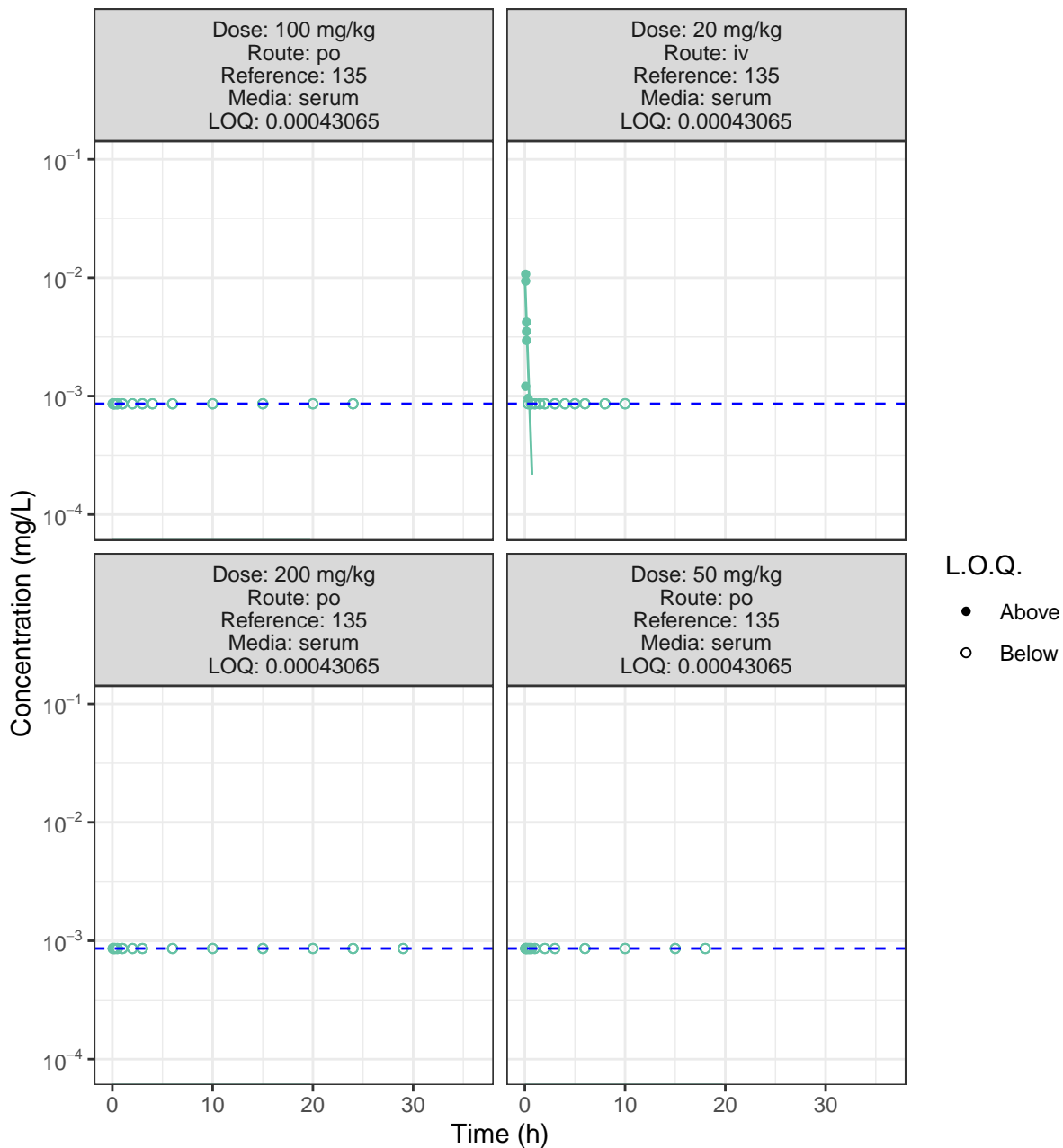


dextromethorphan (2compartment): Optimizer Failed, No Curve Fit

Dose: 0.5 mg/kg
Route: po
Reference: 24812
Media: serum
LOQ: 2.7e-08

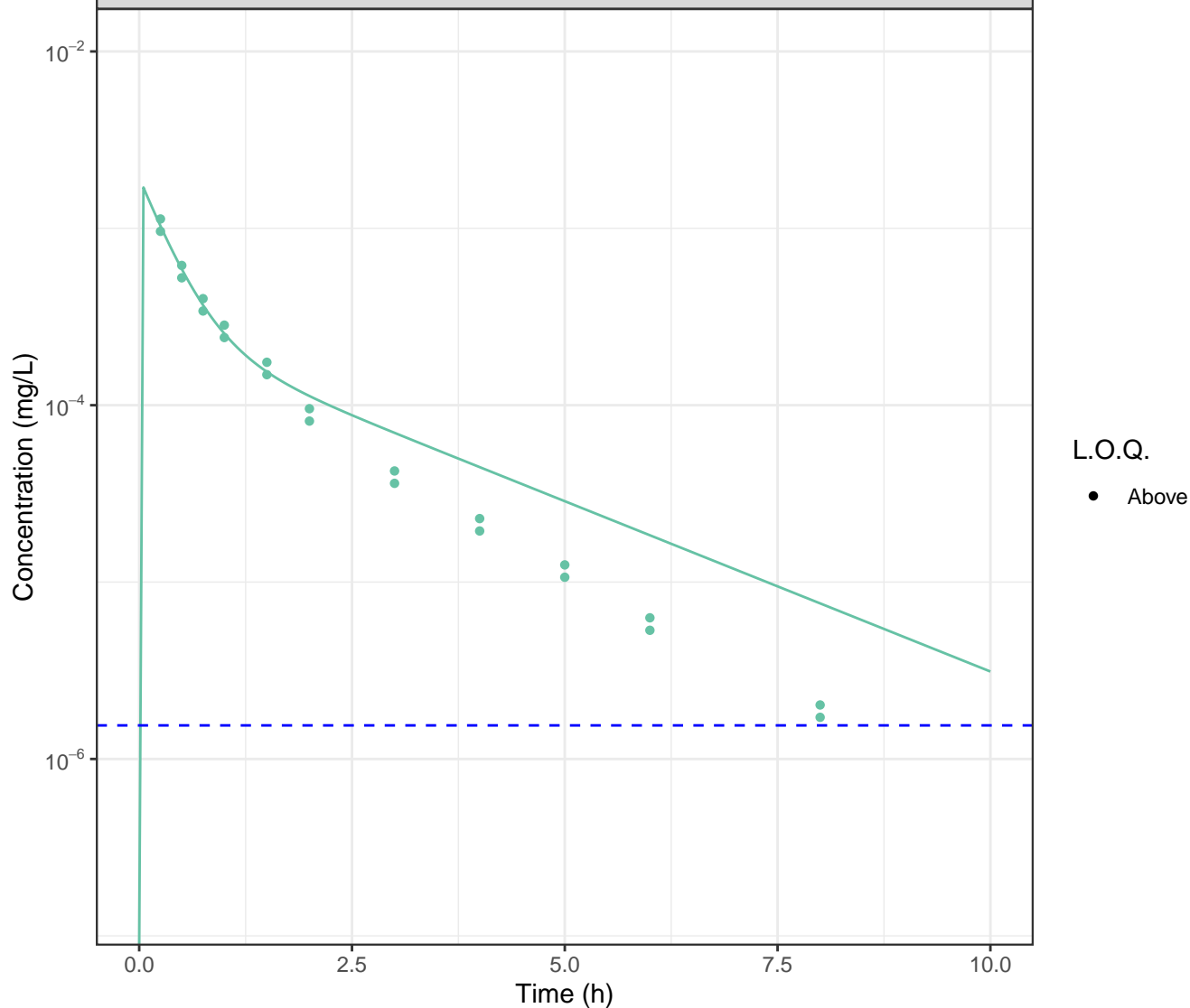


di-n-butyl phthalate (2compartment)

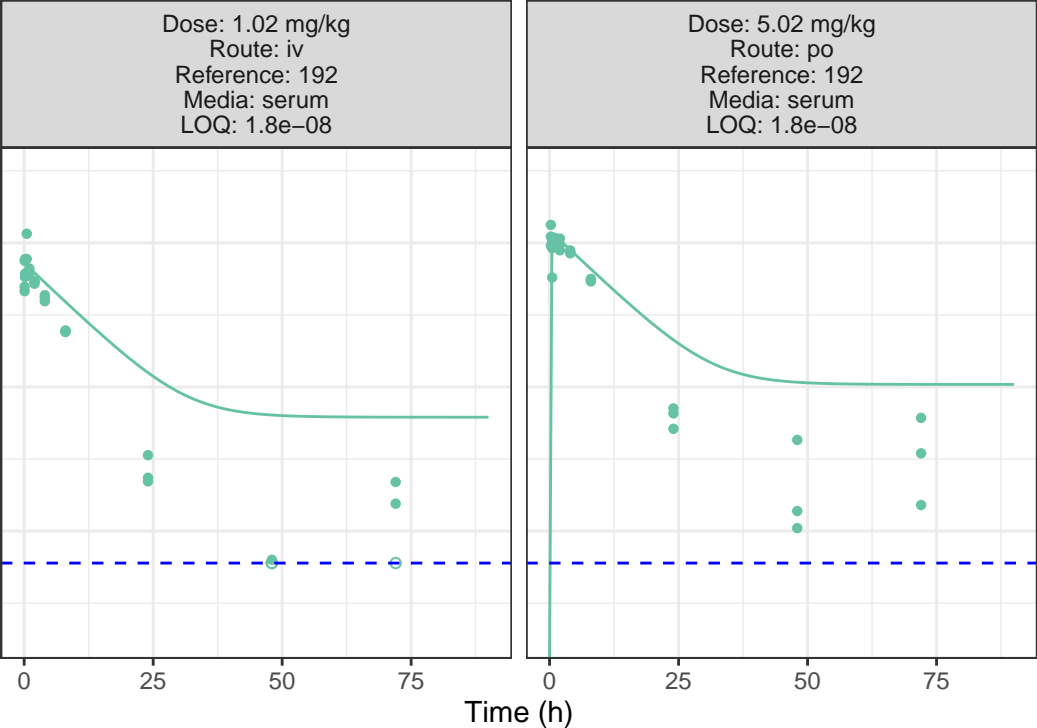


diazepam (2compartment)

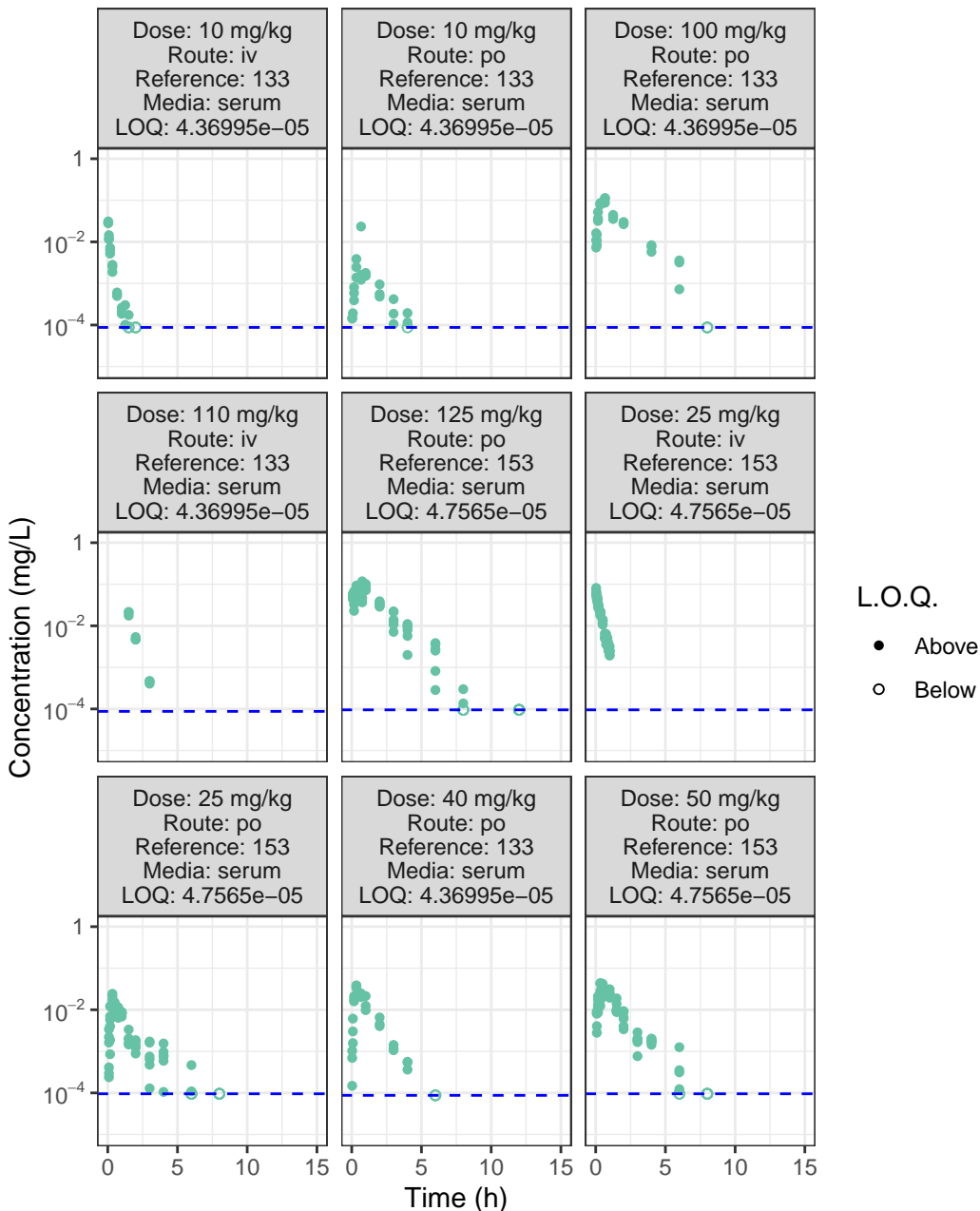
Dose: 5 mg/kg
Route: po
Reference: 24999
Media: serum
LOQ: 7.74e-07



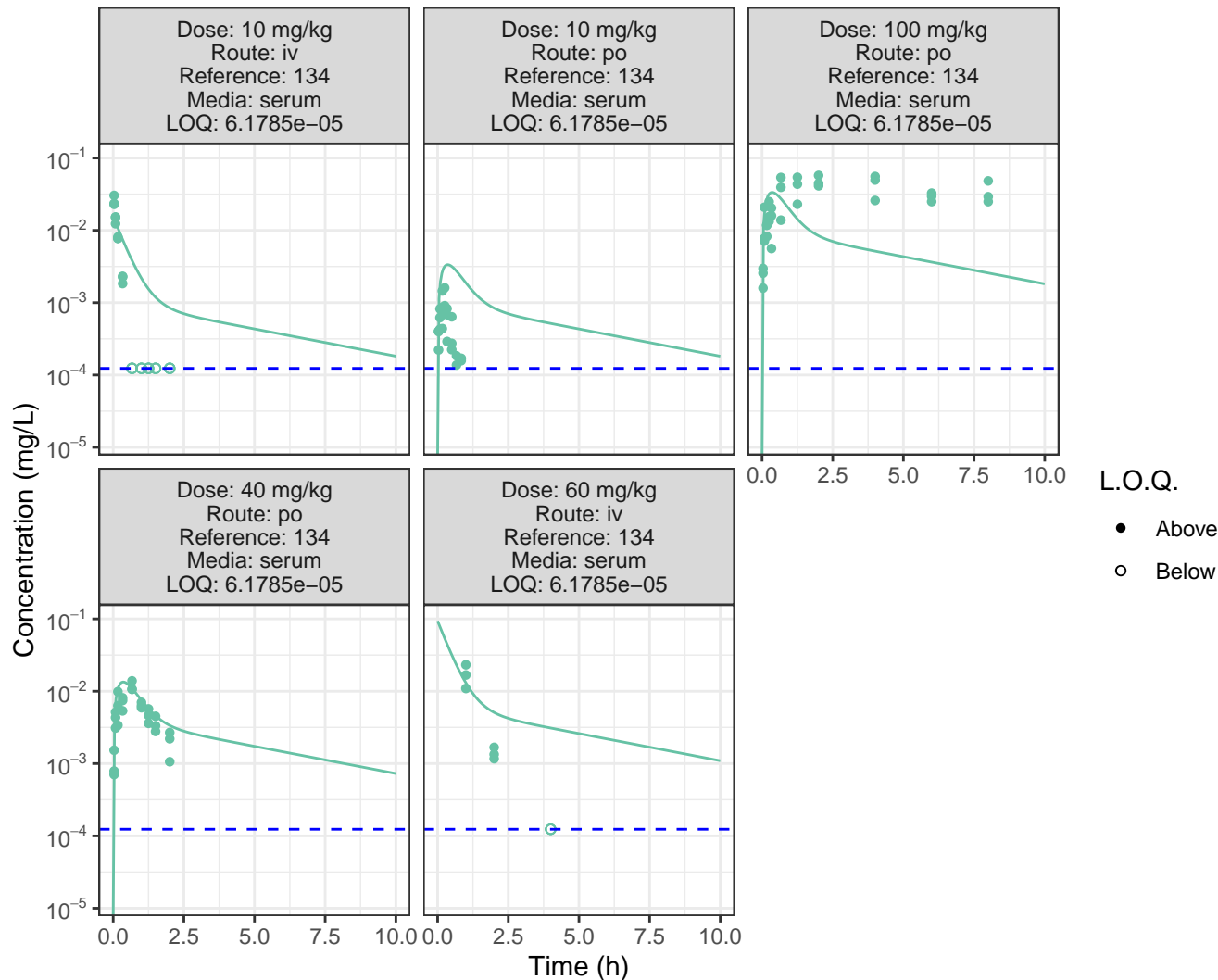
diazinon-o-analog (2compartment)



dibromoacetic acid (2compartment): Optimizer Failed, No Curve Fit

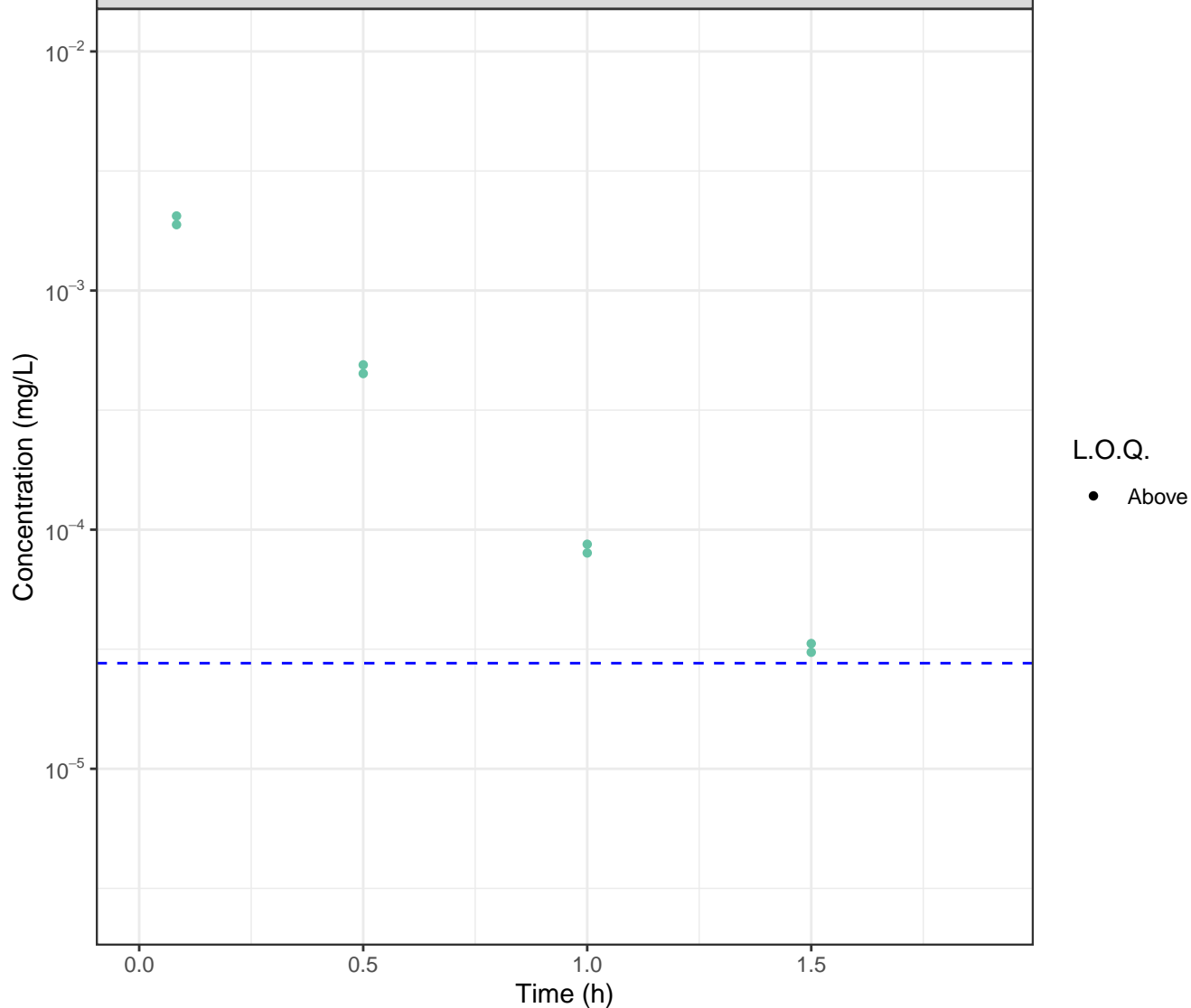


dichloroacetic acid (2compartment)



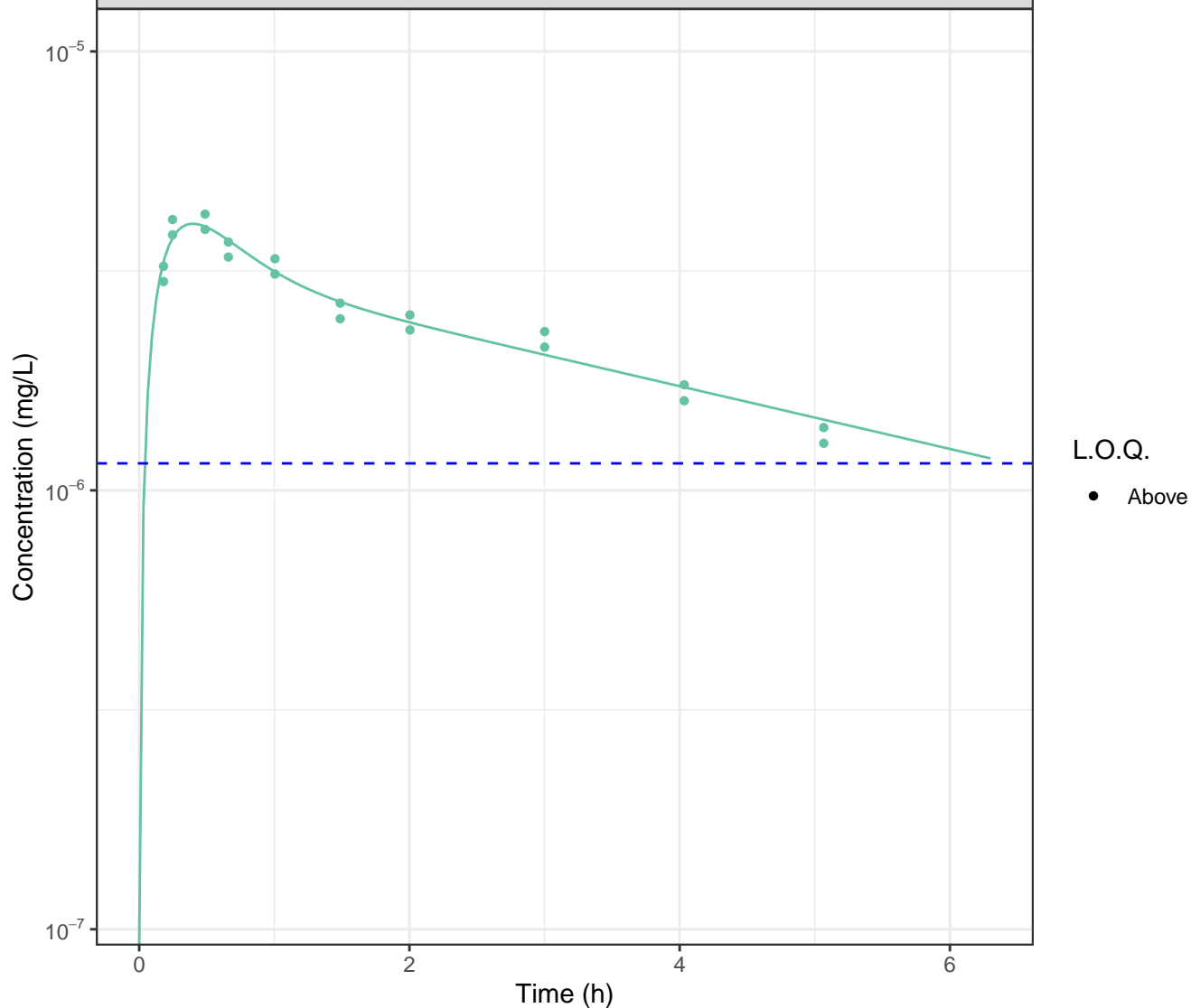
dichloromethane (2compartment): Optimizer Failed, No Curve Fit

Dose: 21.18 mg/kg
Route: po
Reference: 24822
Media: serum
LOQ: 1.3824e-05



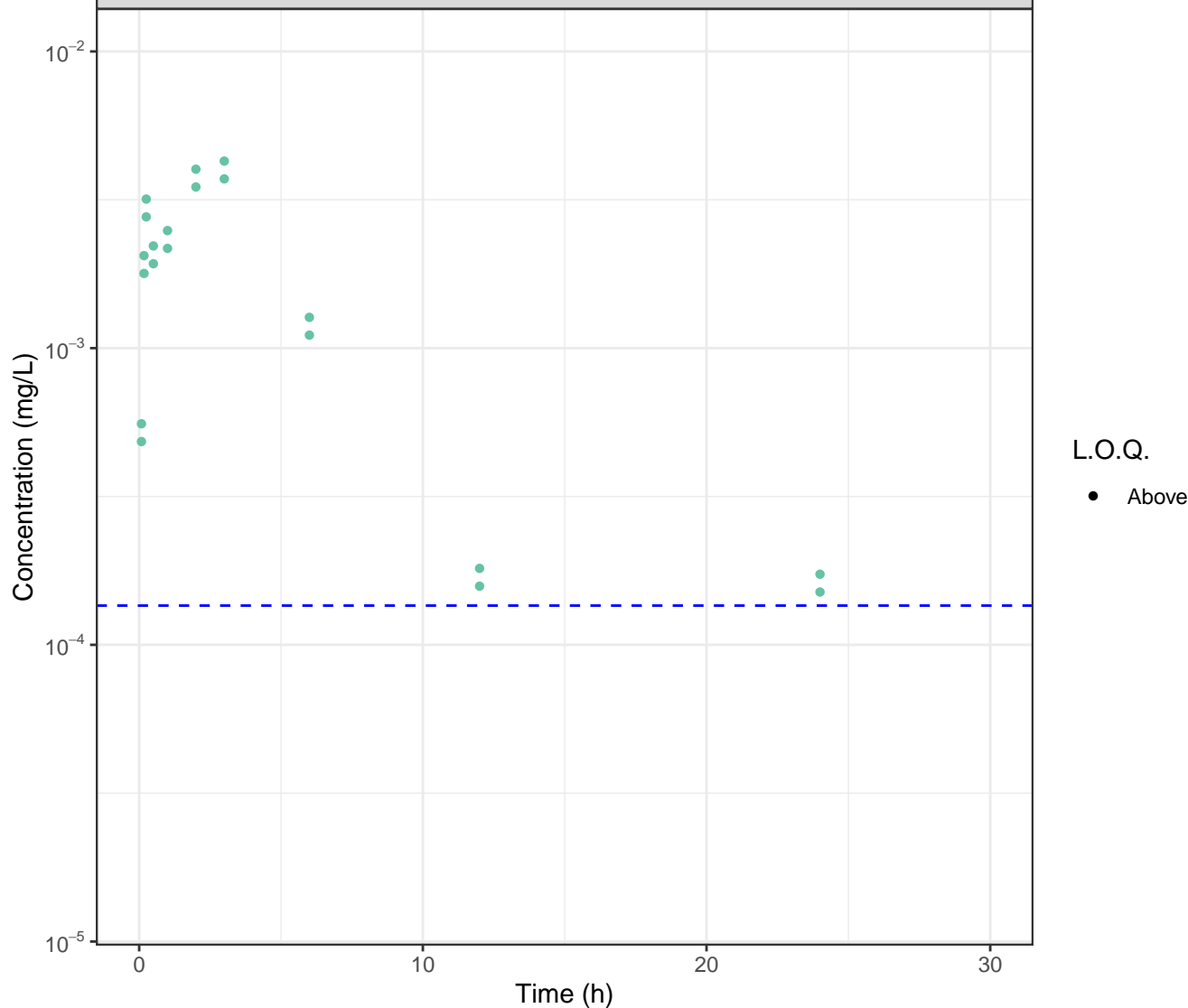
digoxin (2compartment)

Dose: 0.048 mg/kg
Route: po
Reference: 24823
Media: serum
LOQ: 5.76e-07

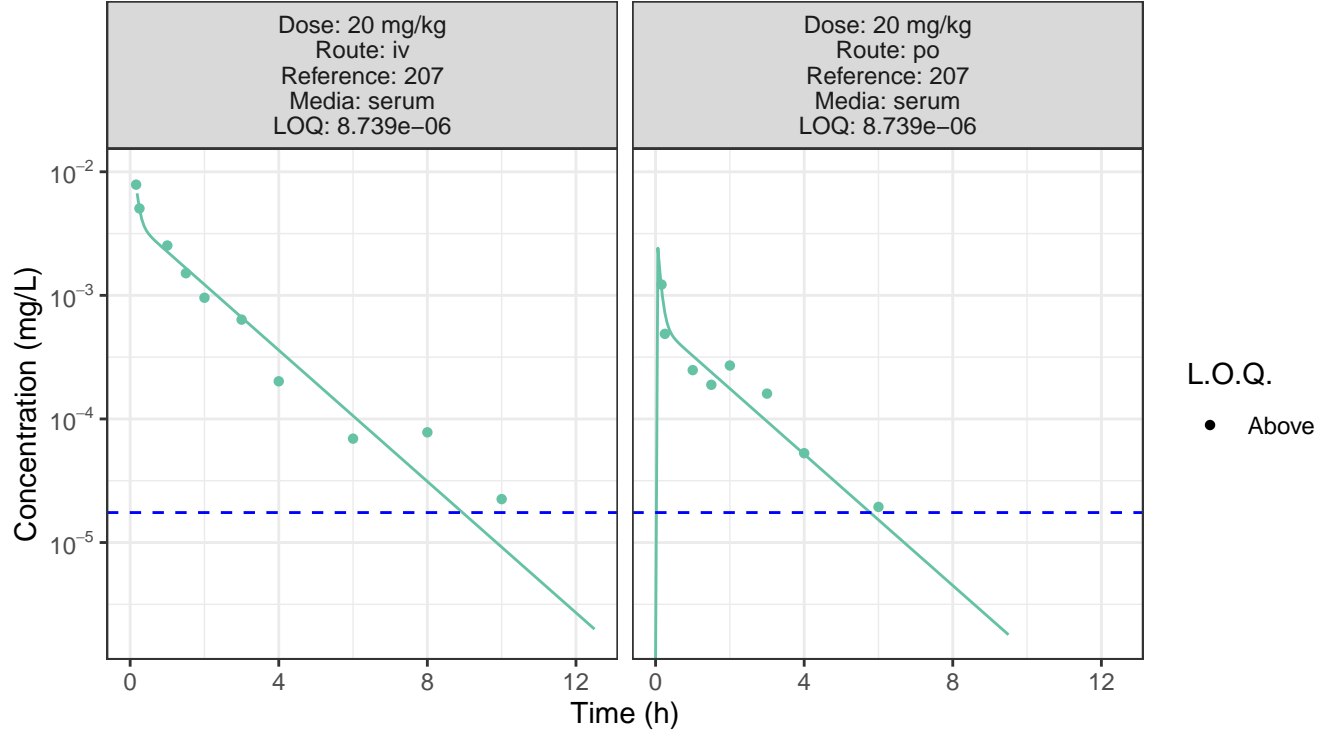


diisobutyl ketone (2compartment): Optimizer Failed, No Curve Fit

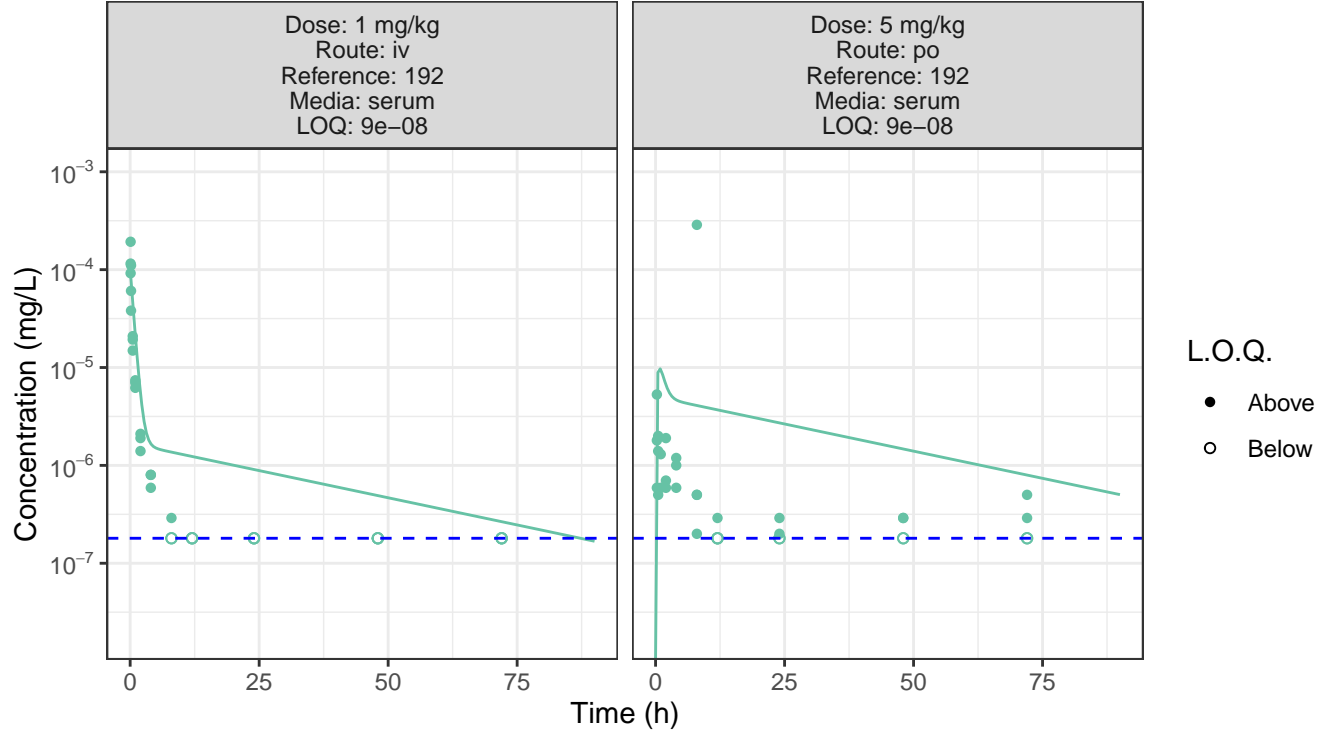
Dose: 700 mg/kg
Route: po
Reference: 25000
Media: serum
LOQ: 6.7806e-05



diltiazem (2compartment)

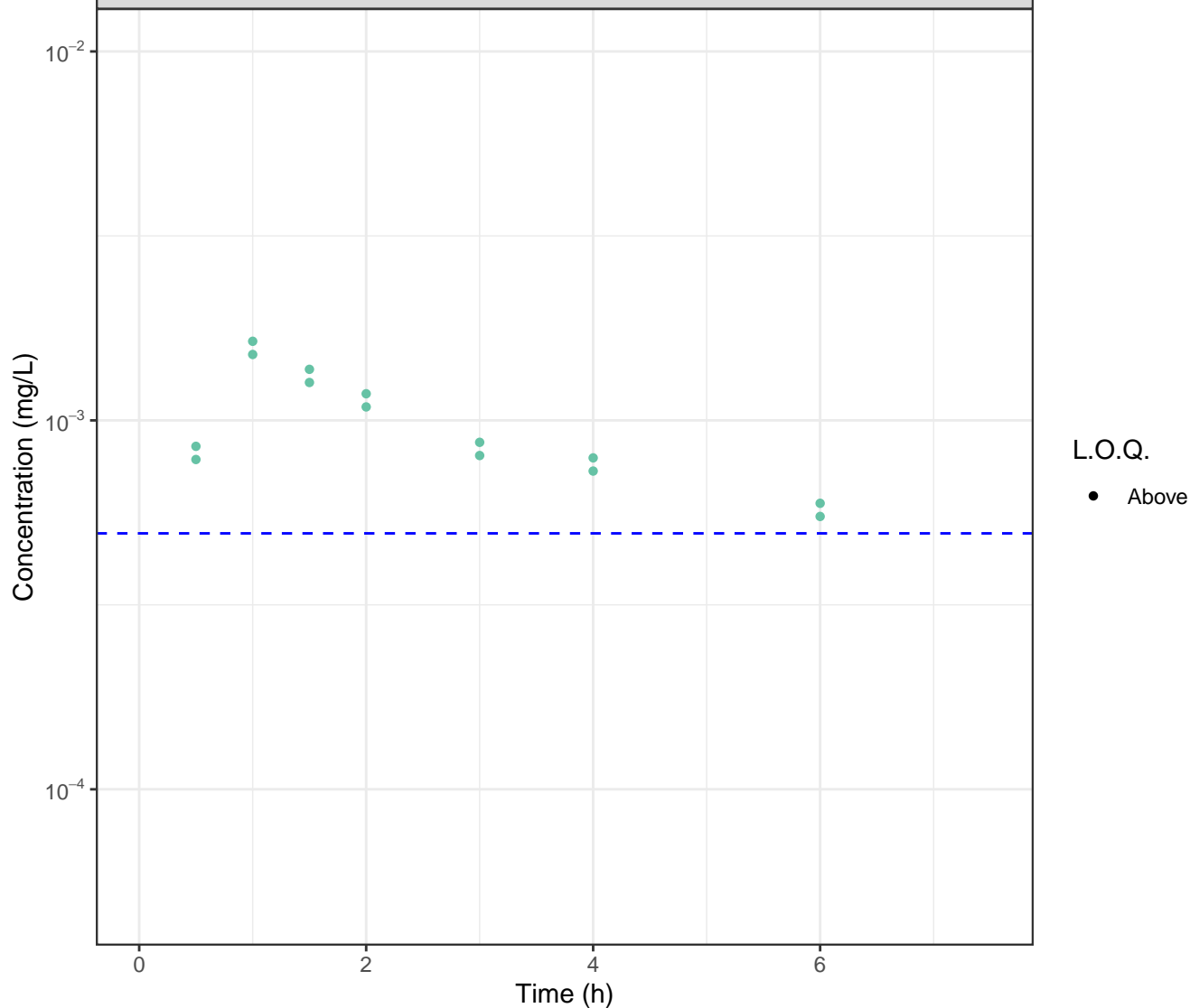


dimethenamid (2compartment)



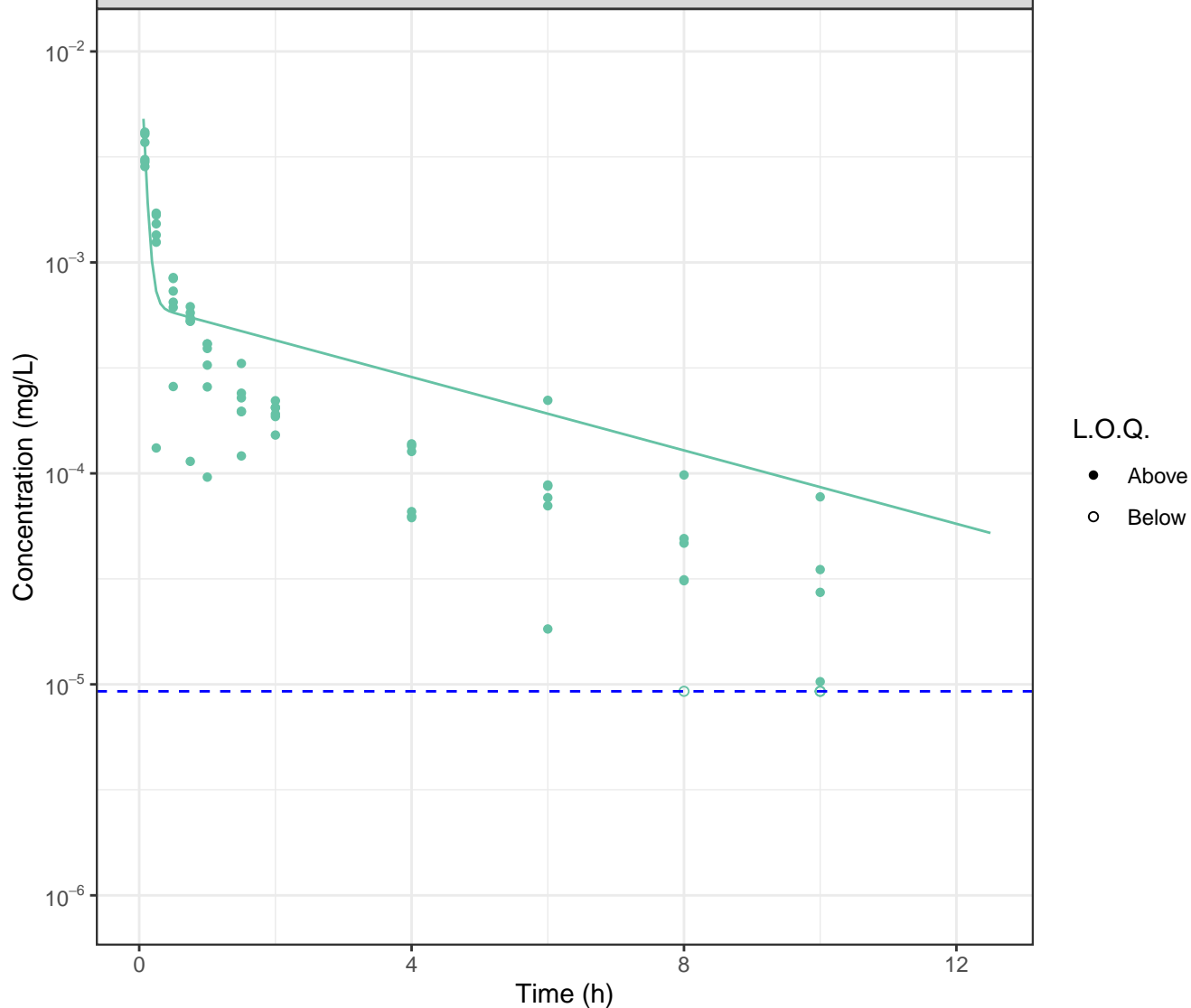
disopyramide (2compartment): Optimizer Failed, No Curve Fit

Dose: 25 mg/kg
Route: po
Reference: 24825
Media: serum
LOQ: 0.000247014



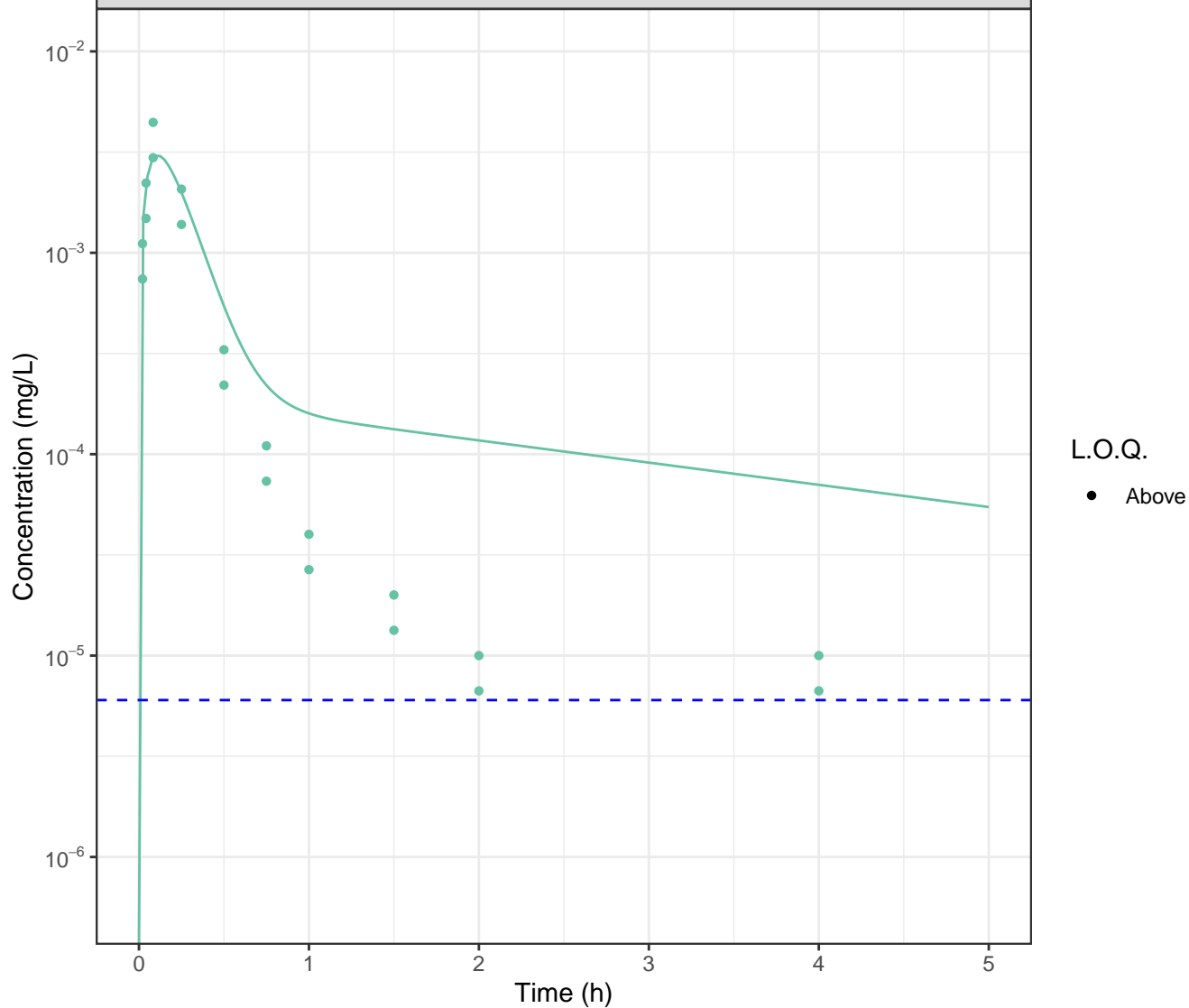
dl-camphor (2compartment)

Dose: 6 mg/kg
Route: iv
Reference: 165
Media: serum
LOQ: 4.635e-06



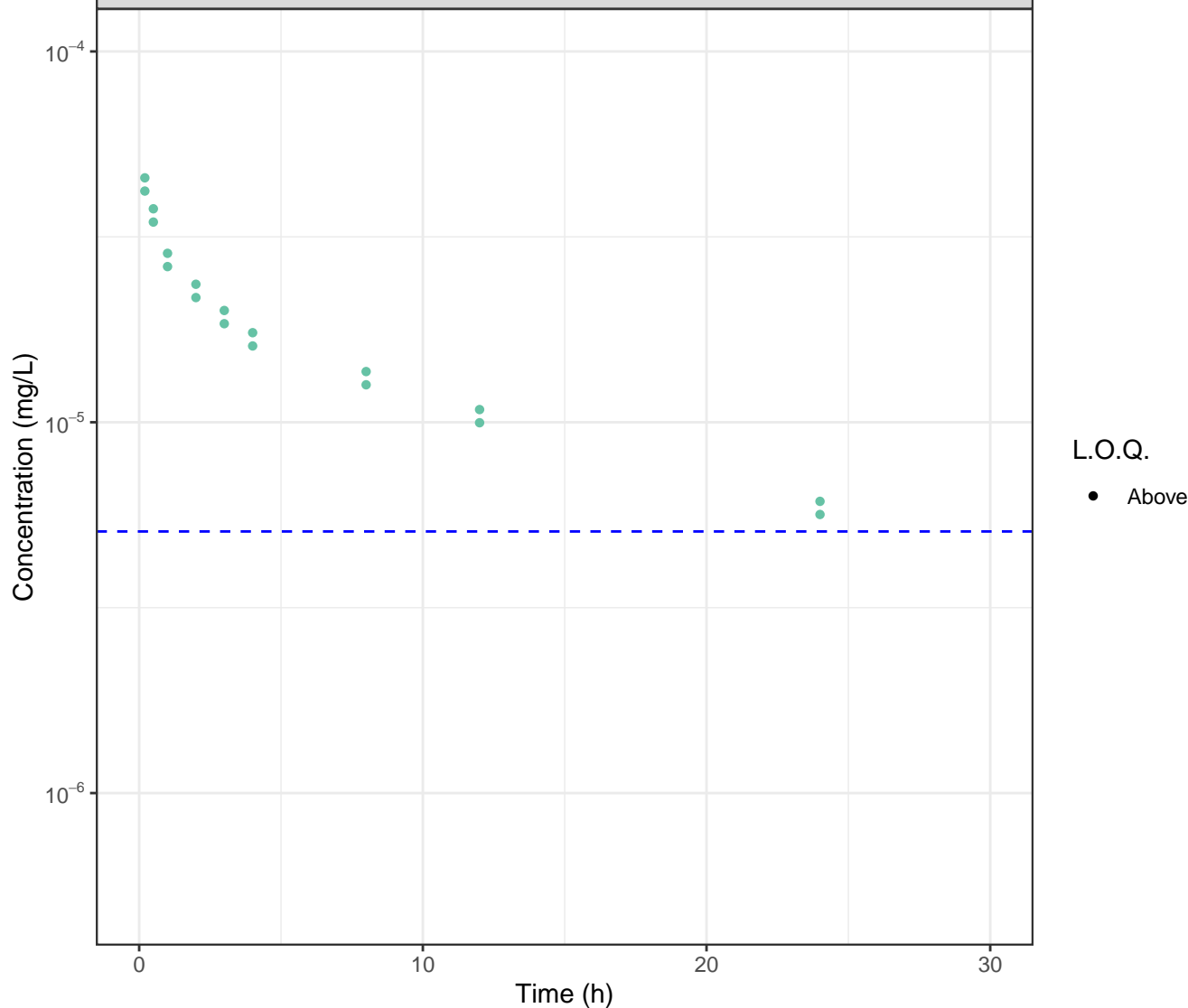
domitroban (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24826
Media: serum
LOQ: 3.006e-06



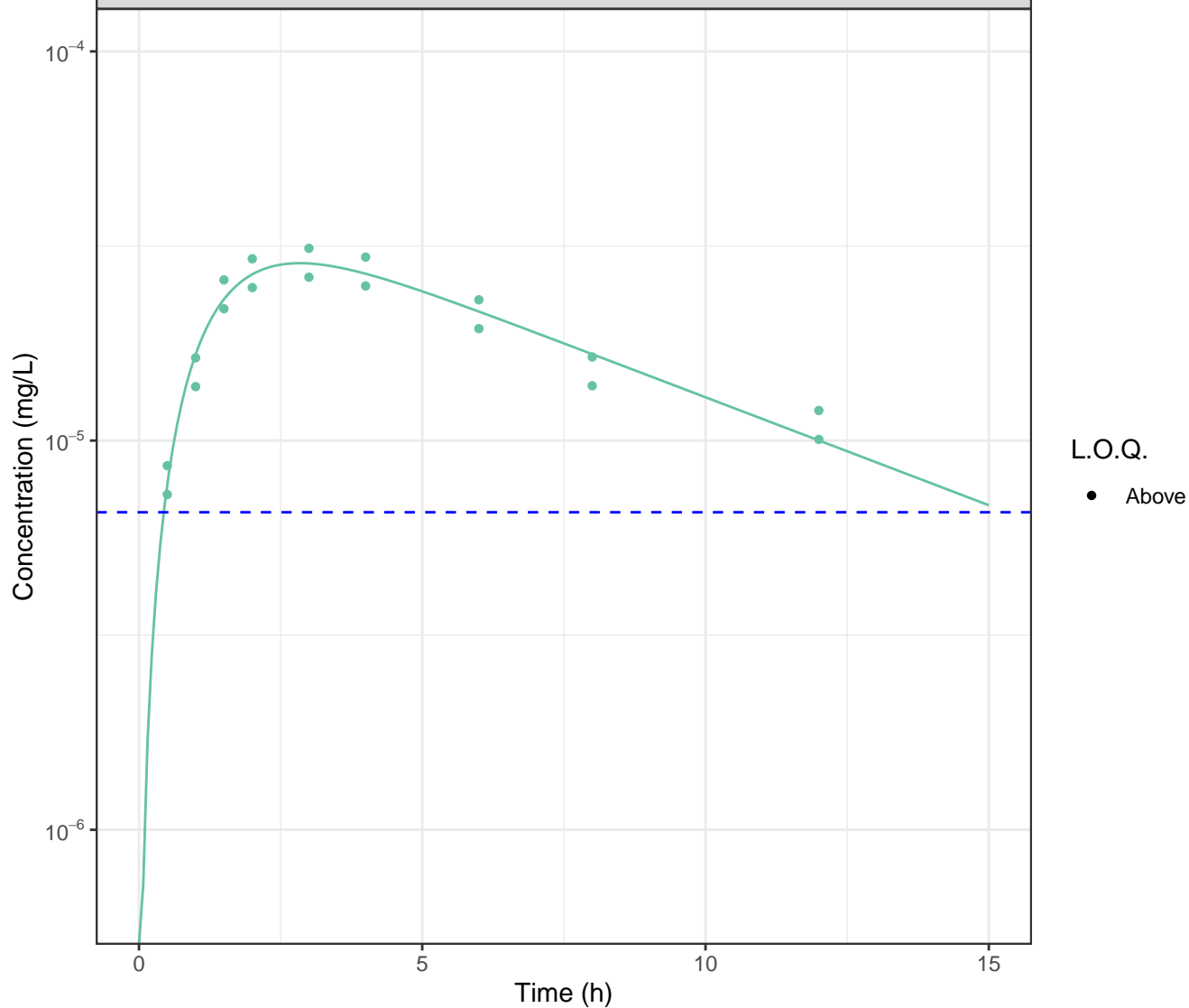
doxorubicin (2compartment): Optimizer Failed, No Curve Fit

Dose: 15 mg/kg
Route: po
Reference: 25002
Media: serum
LOQ: 2.538e-06



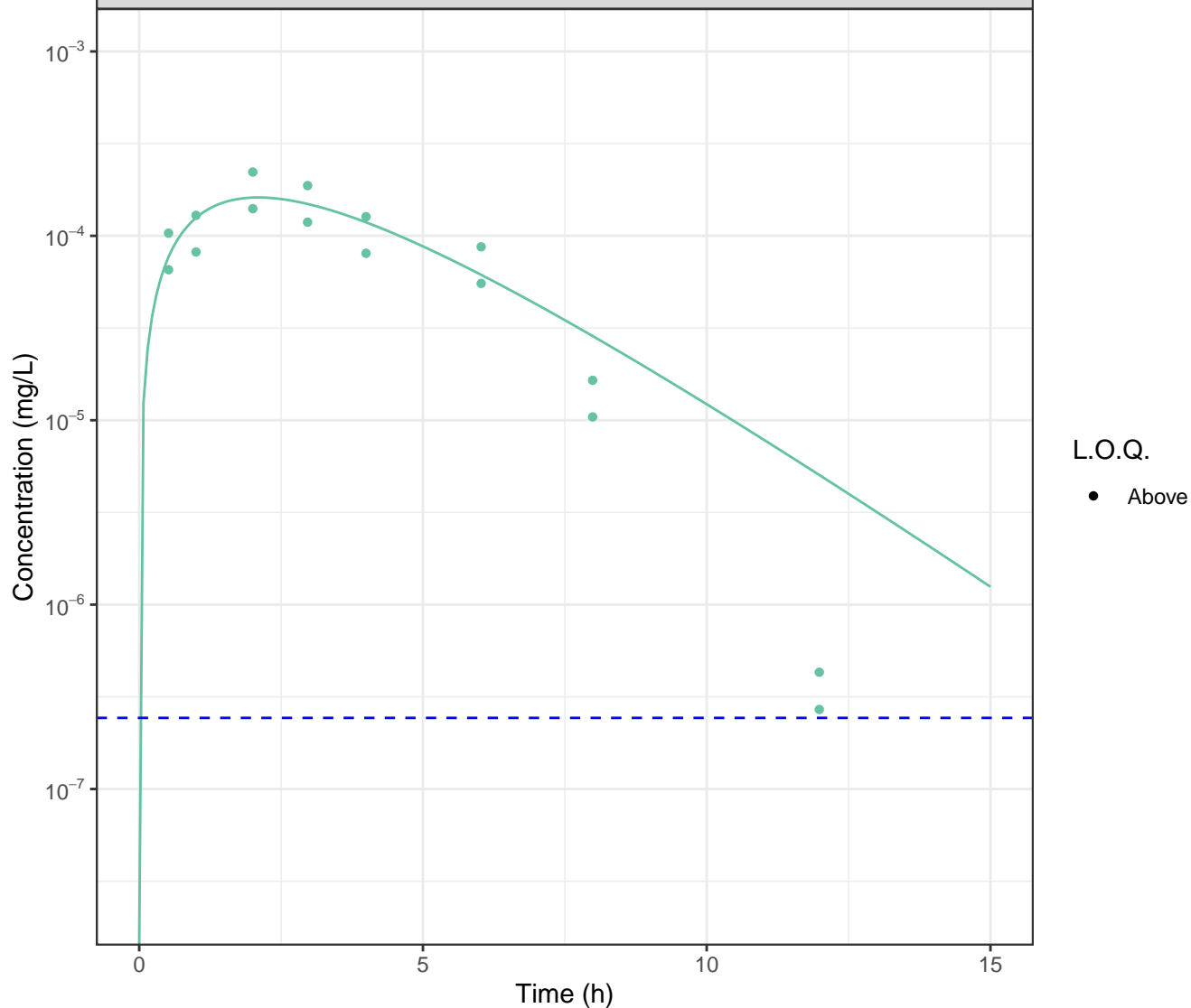
duloxetine (2compartment)

Dose: 15 mg/kg
Route: po
Reference: 25003
Media: serum
LOQ: 3.2715e-06



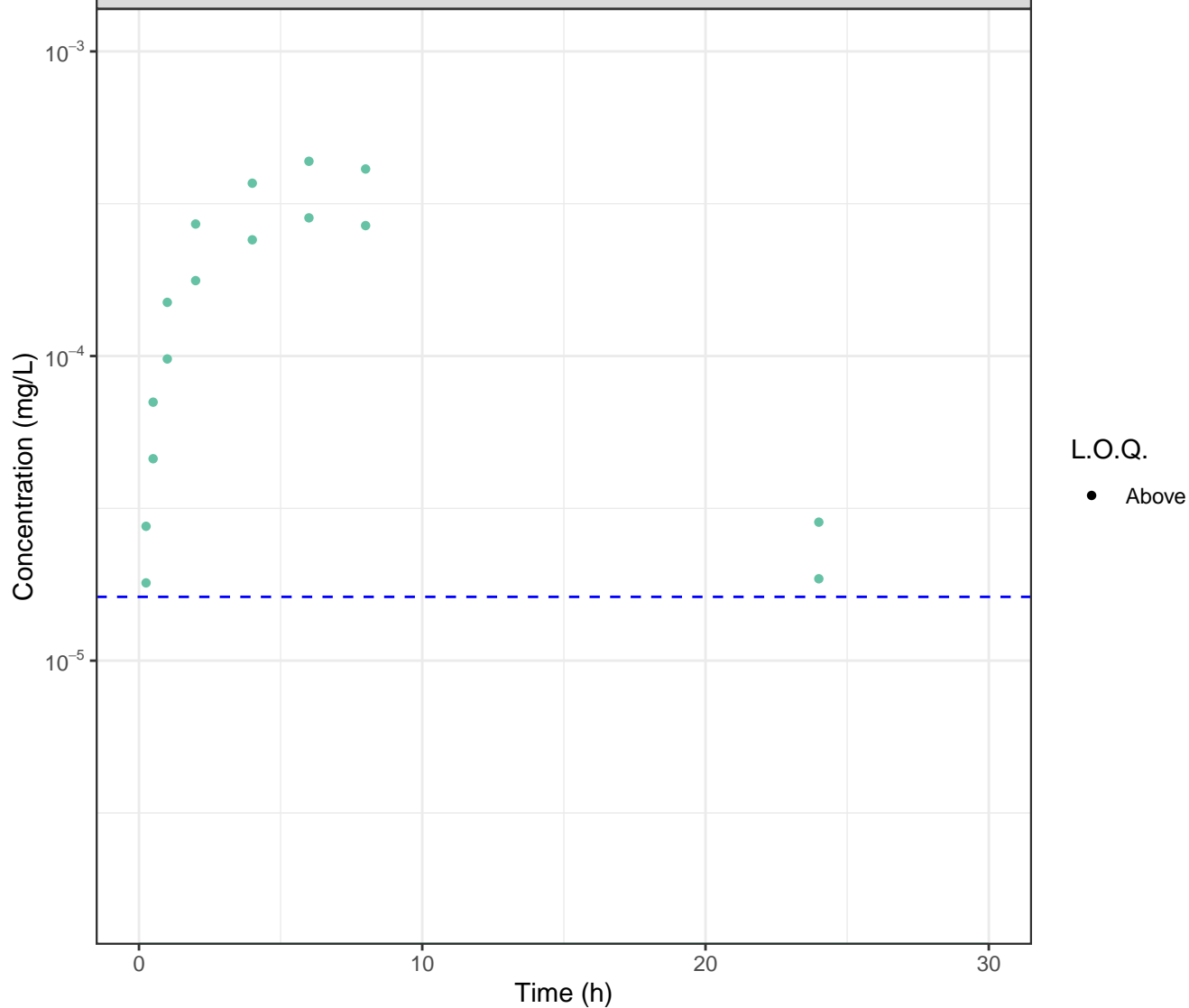
efonidipine (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24828
Media: serum
LOQ: 1.215e-07



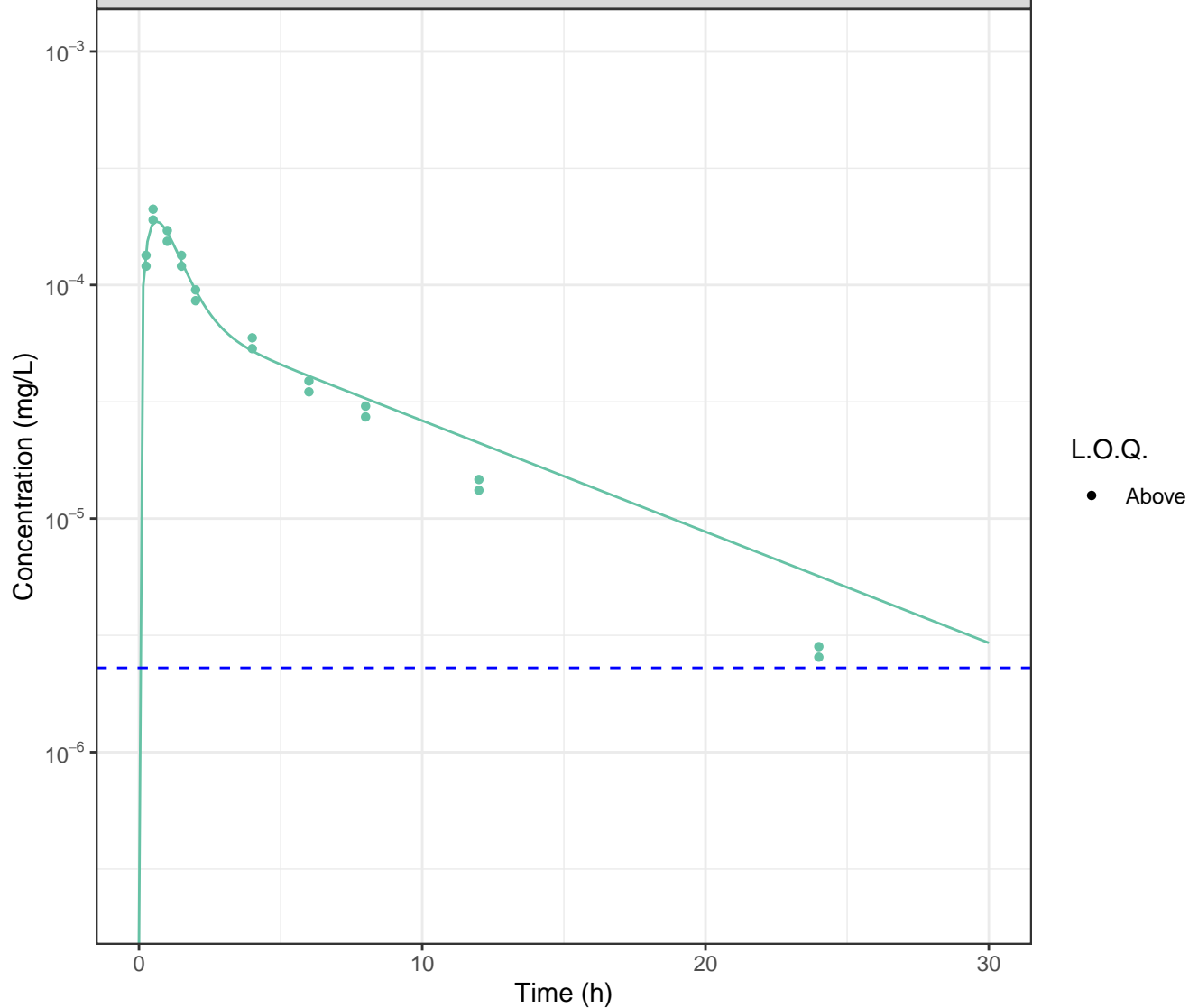
elbasvir (2compartment)

Dose: 300 mg/kg
Route: po
Reference: 25004
Media: serum
LOQ: 8.1×10^{-6}

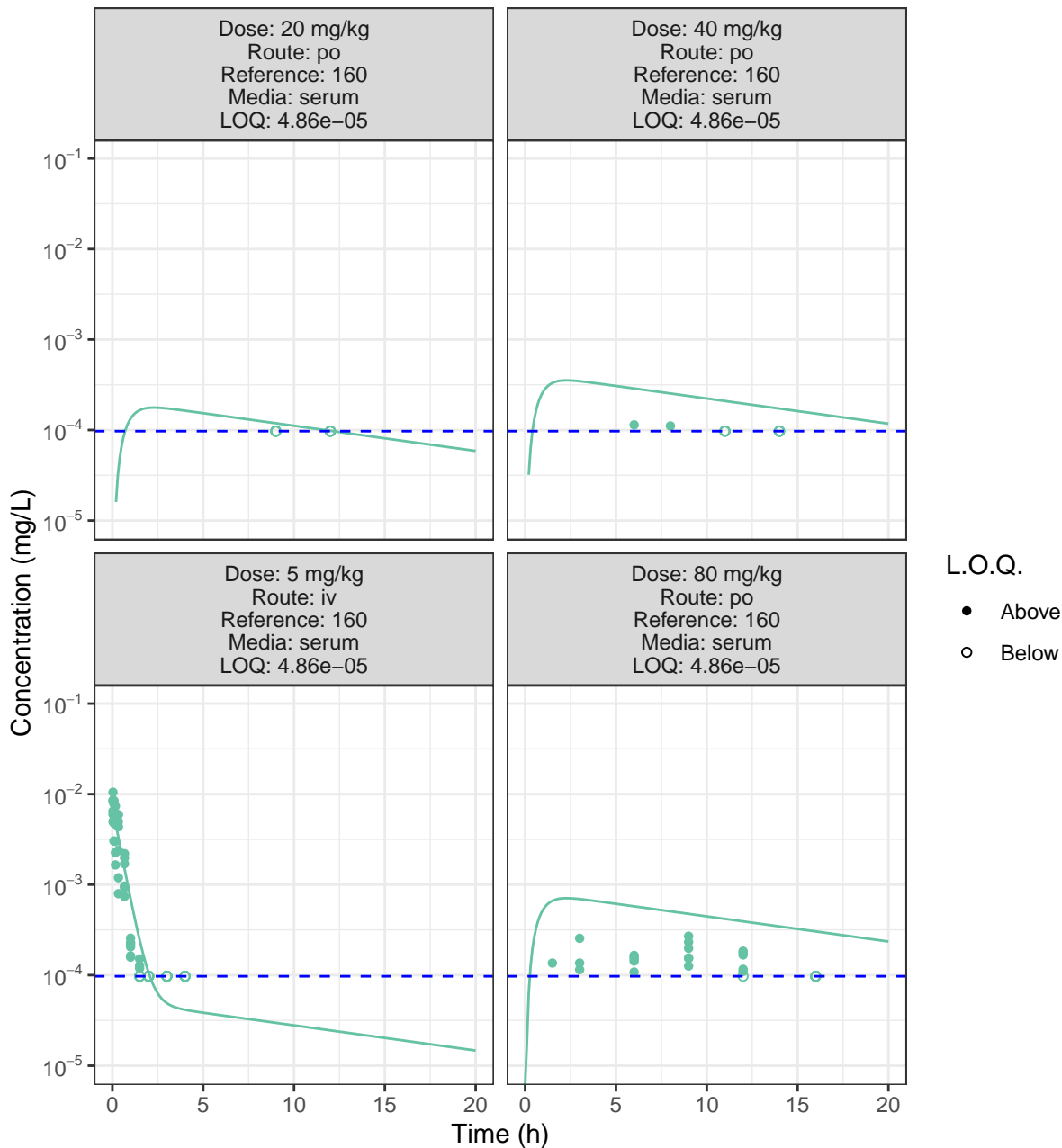


ellagic acid (2compartment)

Dose: 0.084 mg/kg
Route: po
Reference: 25005
Media: serum
LOQ: 1.1475e-06

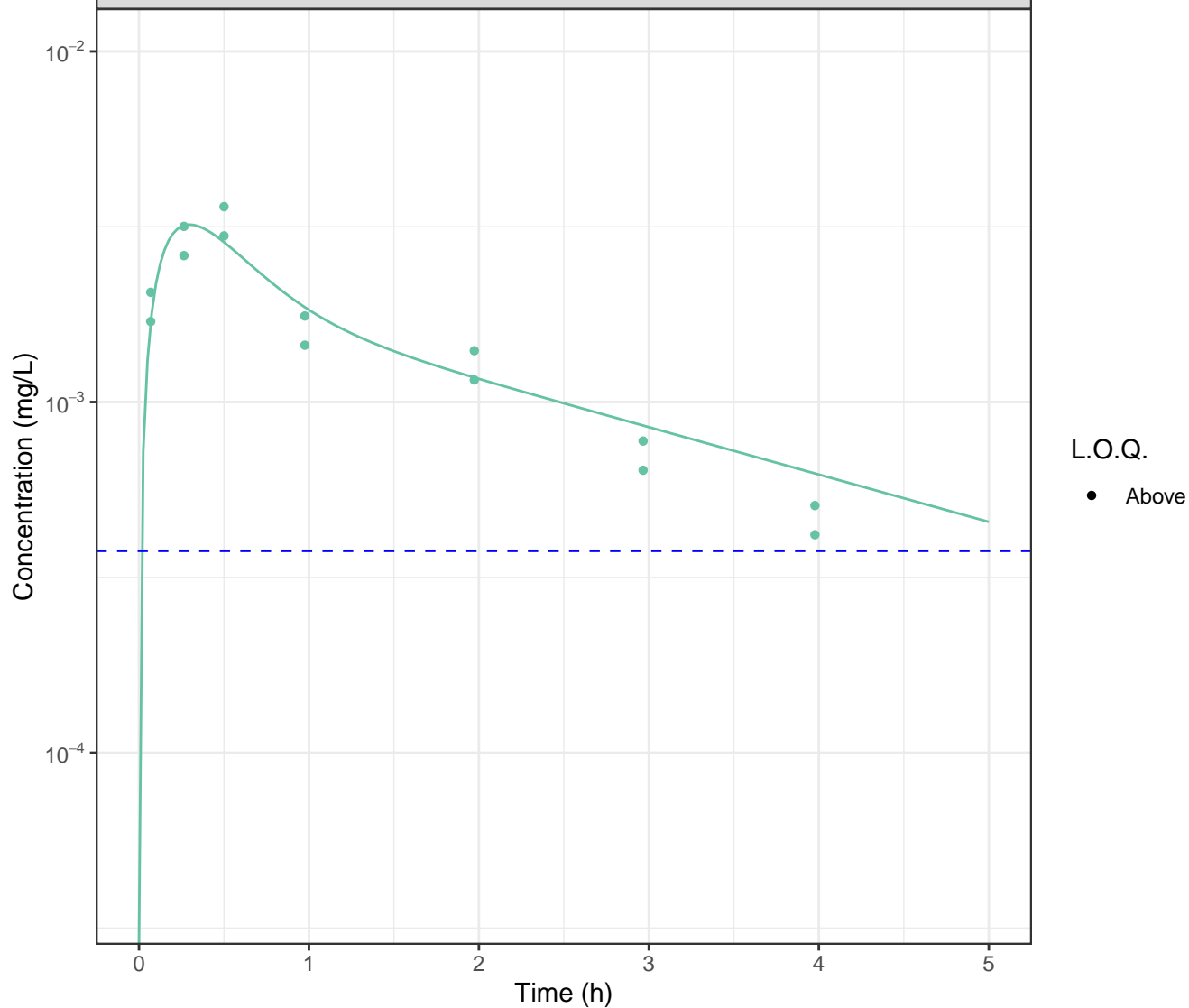


emodin (2compartment)



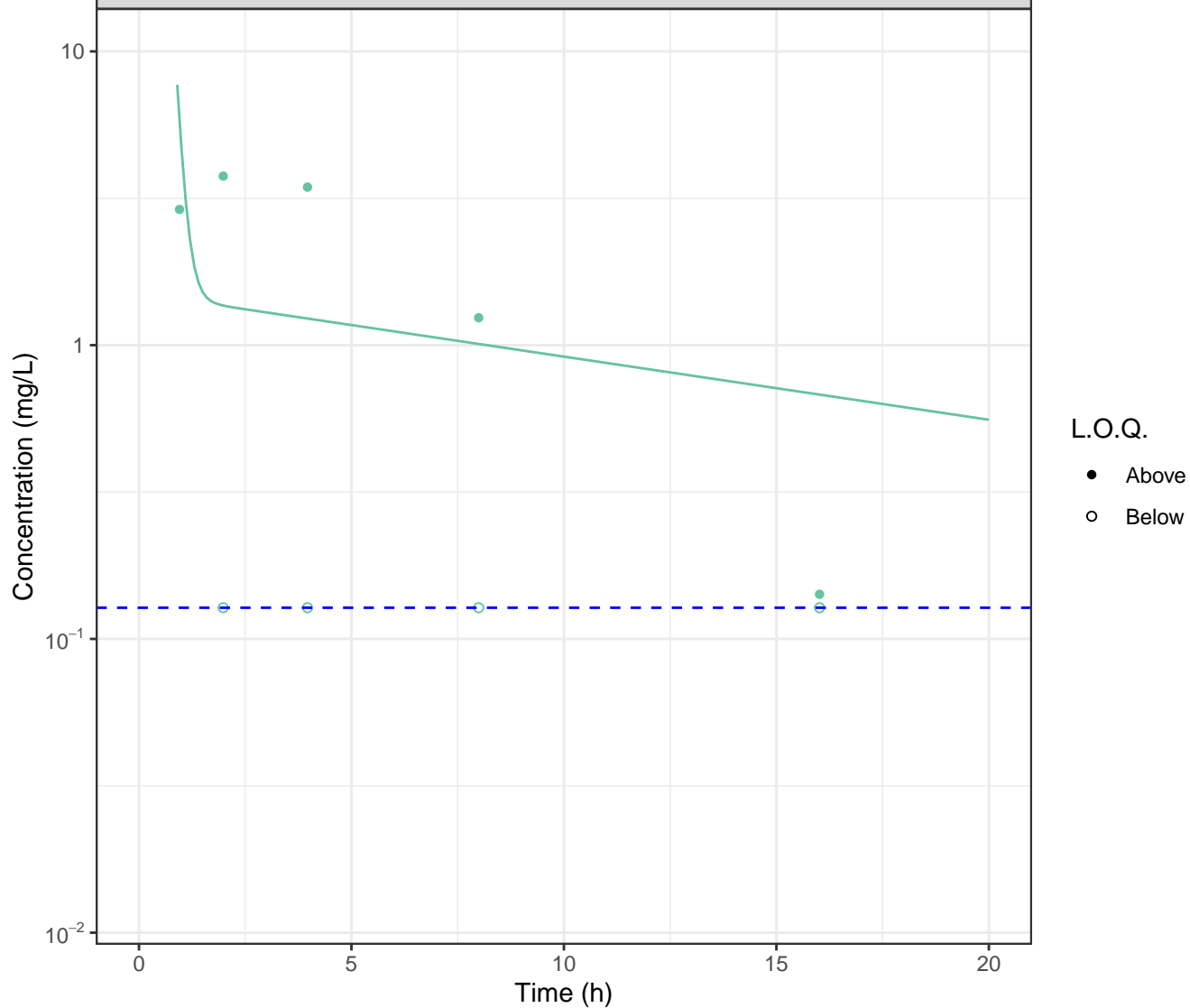
enoxacin (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24830
Media: serum
LOQ: 0.0001882215



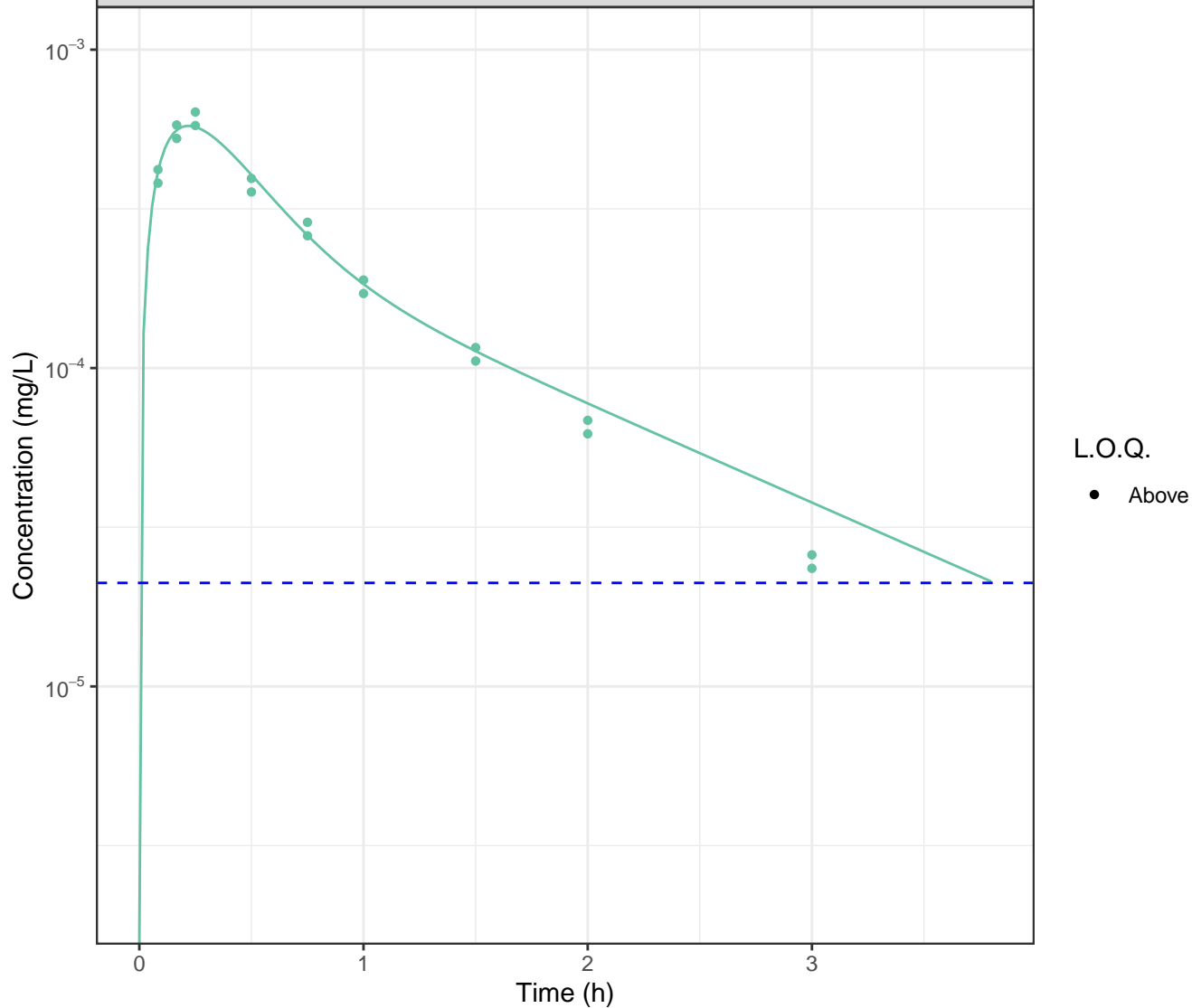
ethanol (2compartment)

Dose: 4800 mg/kg
Route: po
Reference: 24832
Media: serum
LOQ: 0.063855

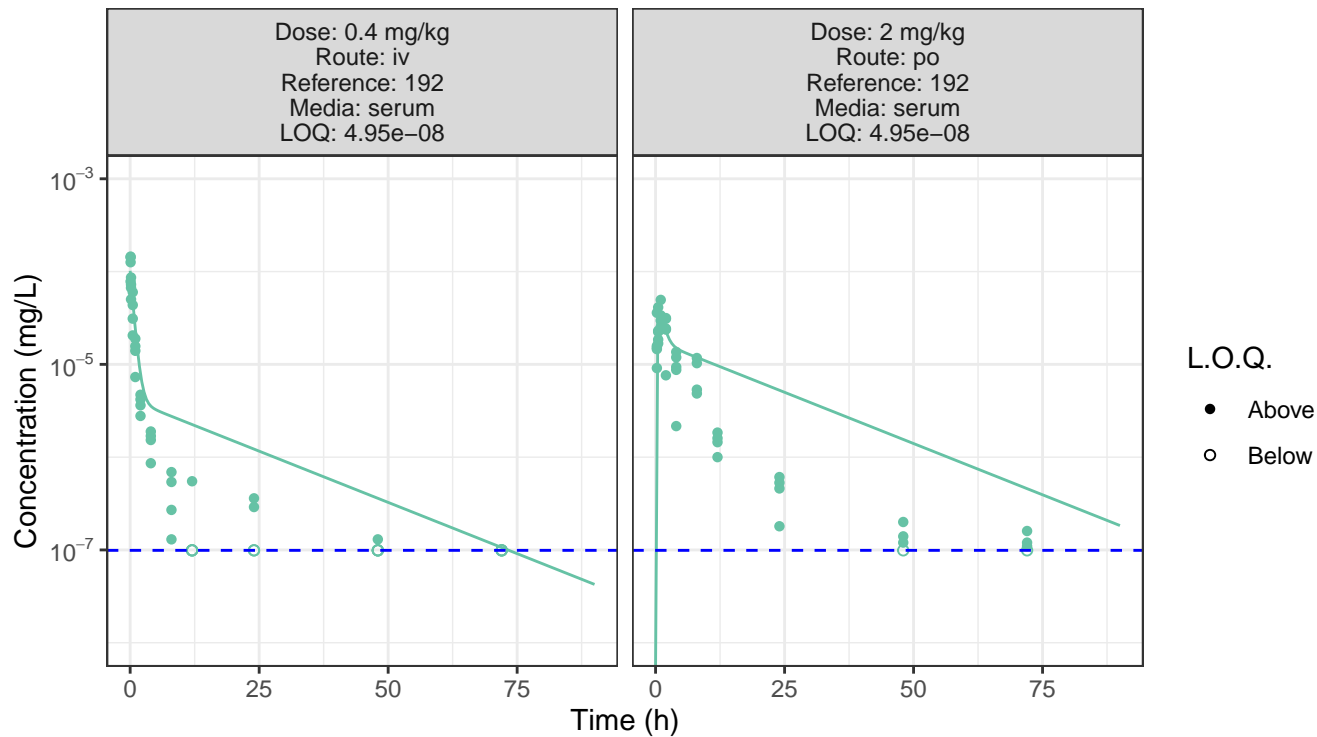


etizolam (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 25007
Media: serum
LOQ: 1.05705e-05

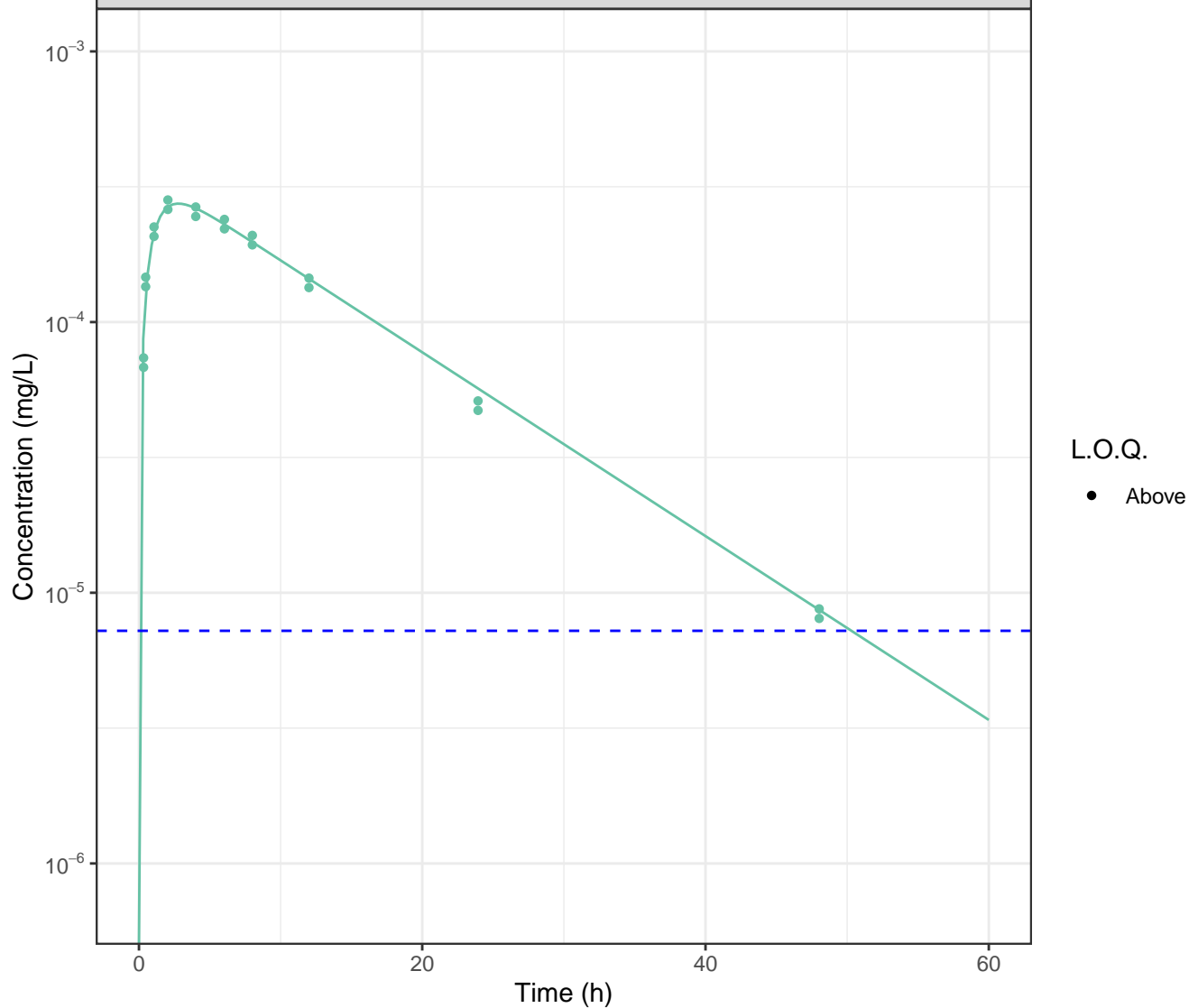


etoxazole (2compartment)

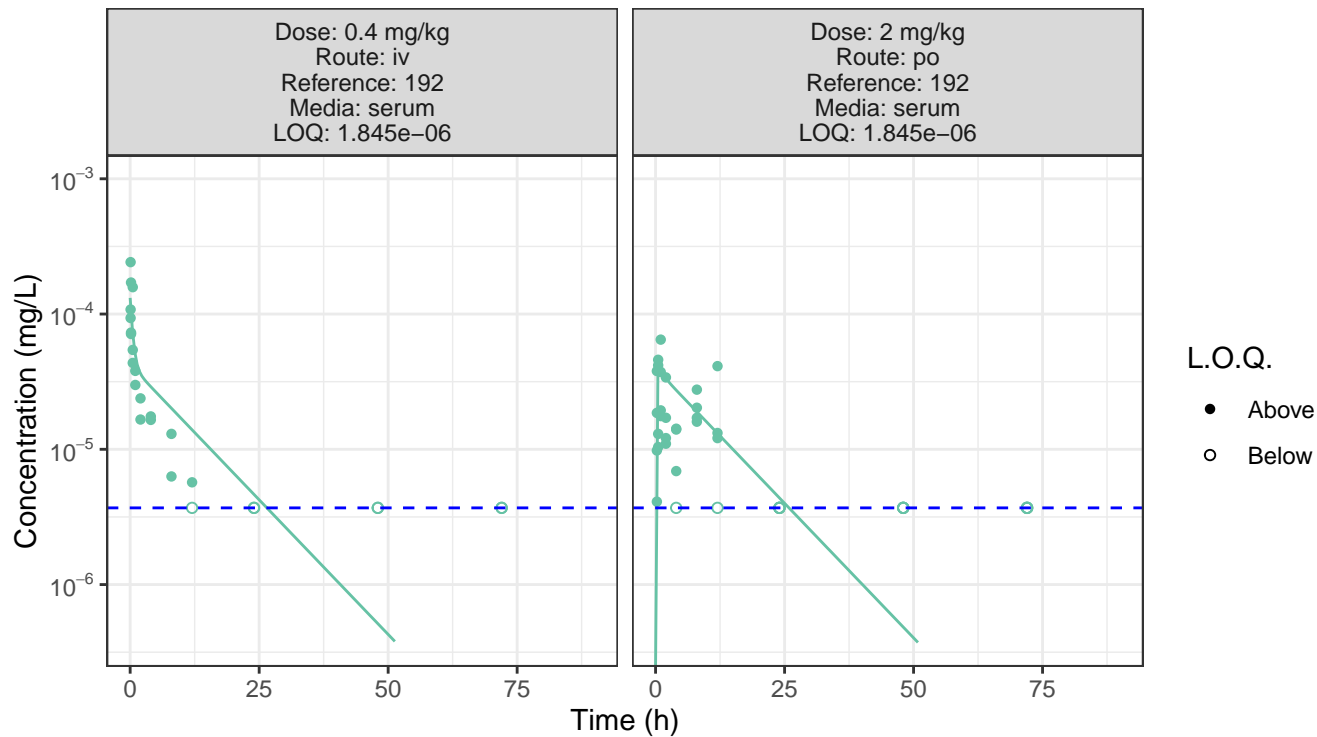


fadrozole (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24833
Media: serum
LOQ: 3.618e-06

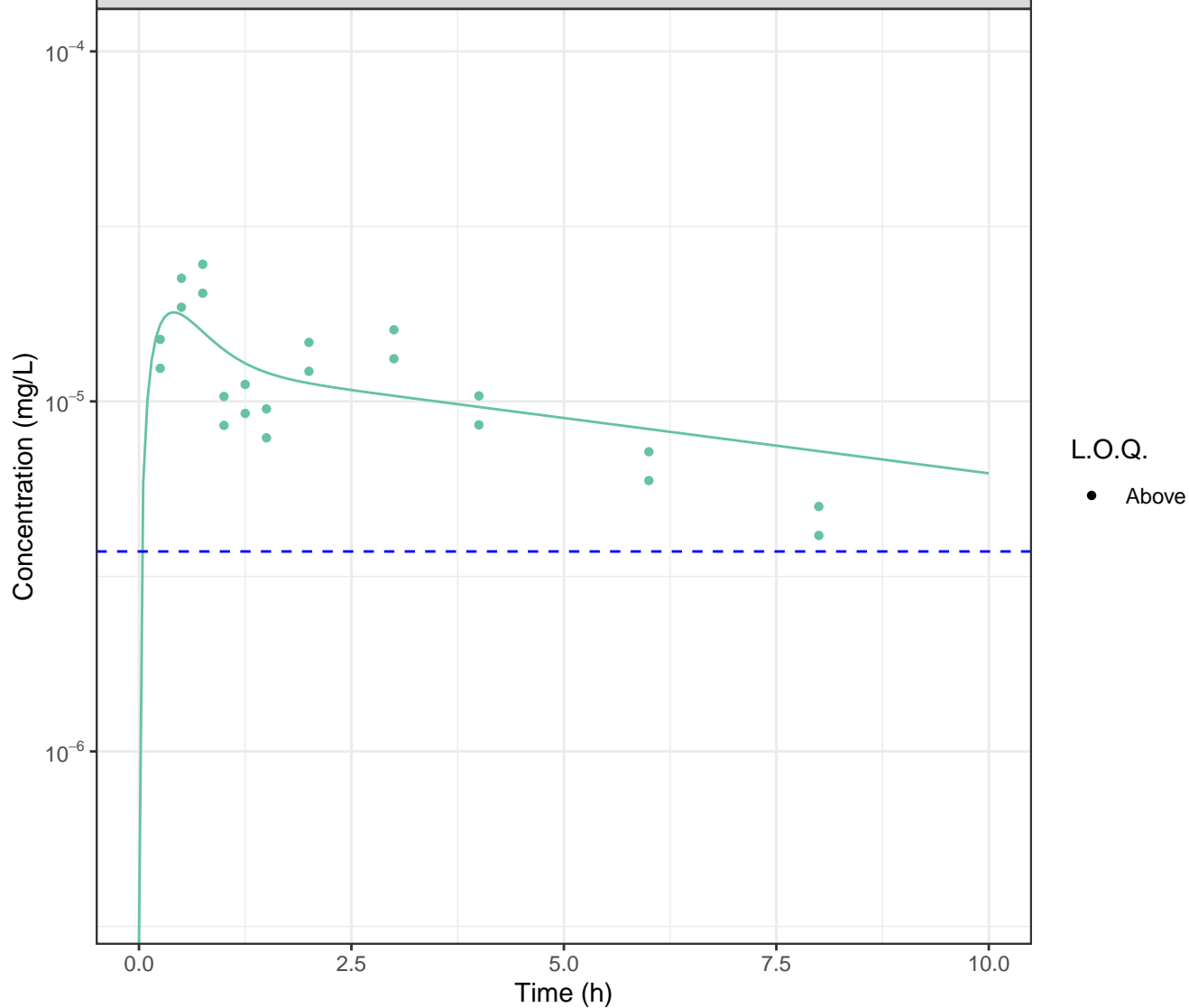


fenarimol (2compartment)

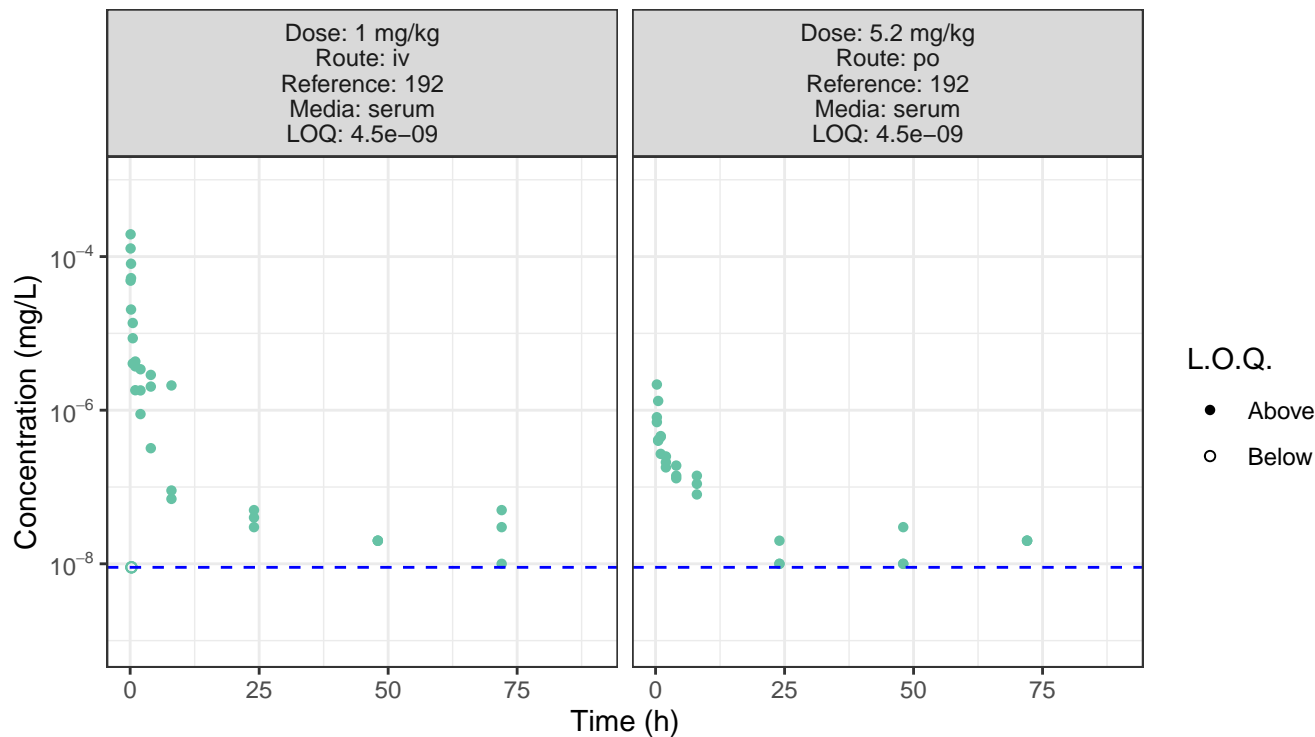


fexofenadine (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 25008
Media: serum
LOQ: 1.863e-06

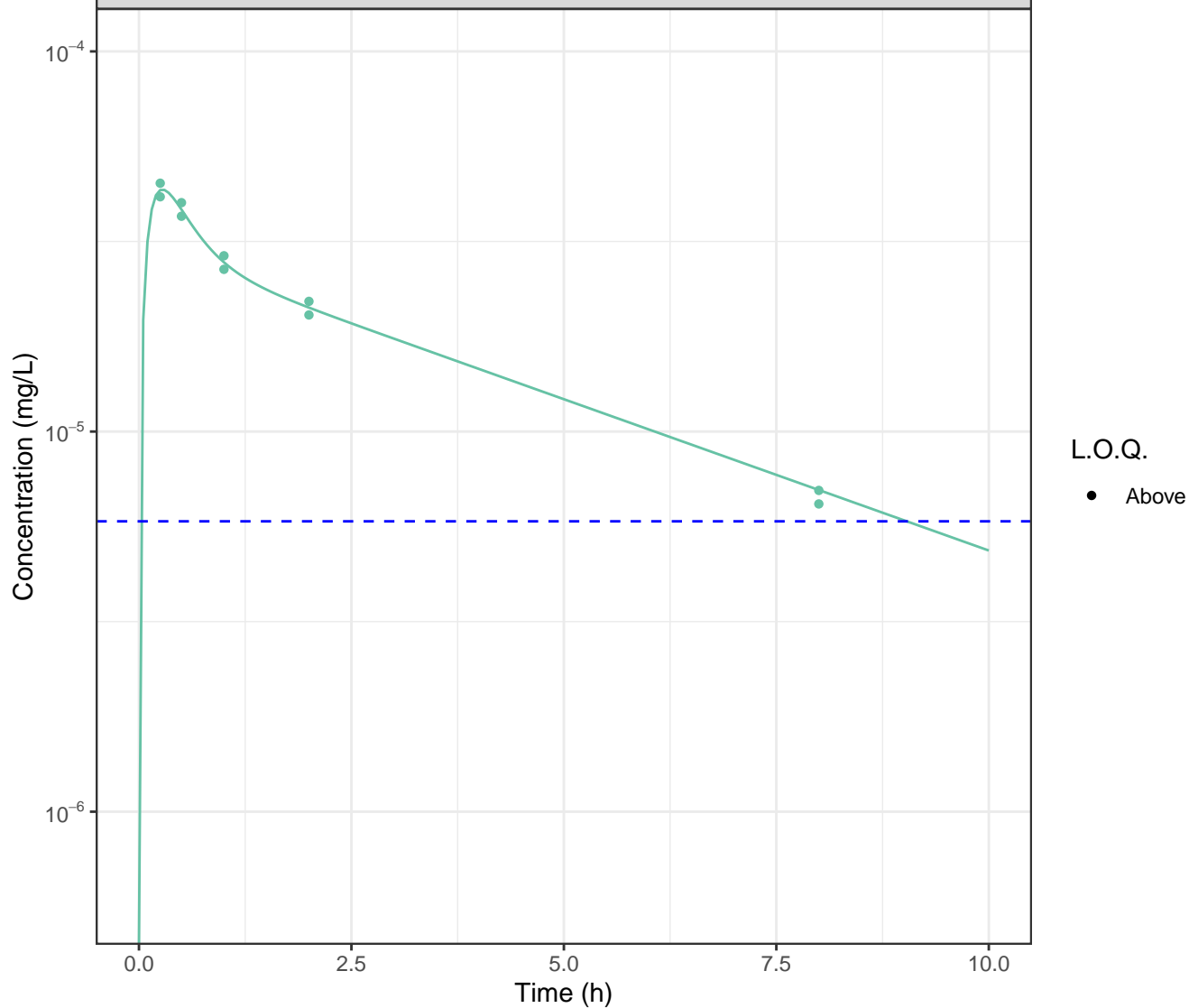


flufenacet (2compartment): Optimizer Failed, No Curve Fit

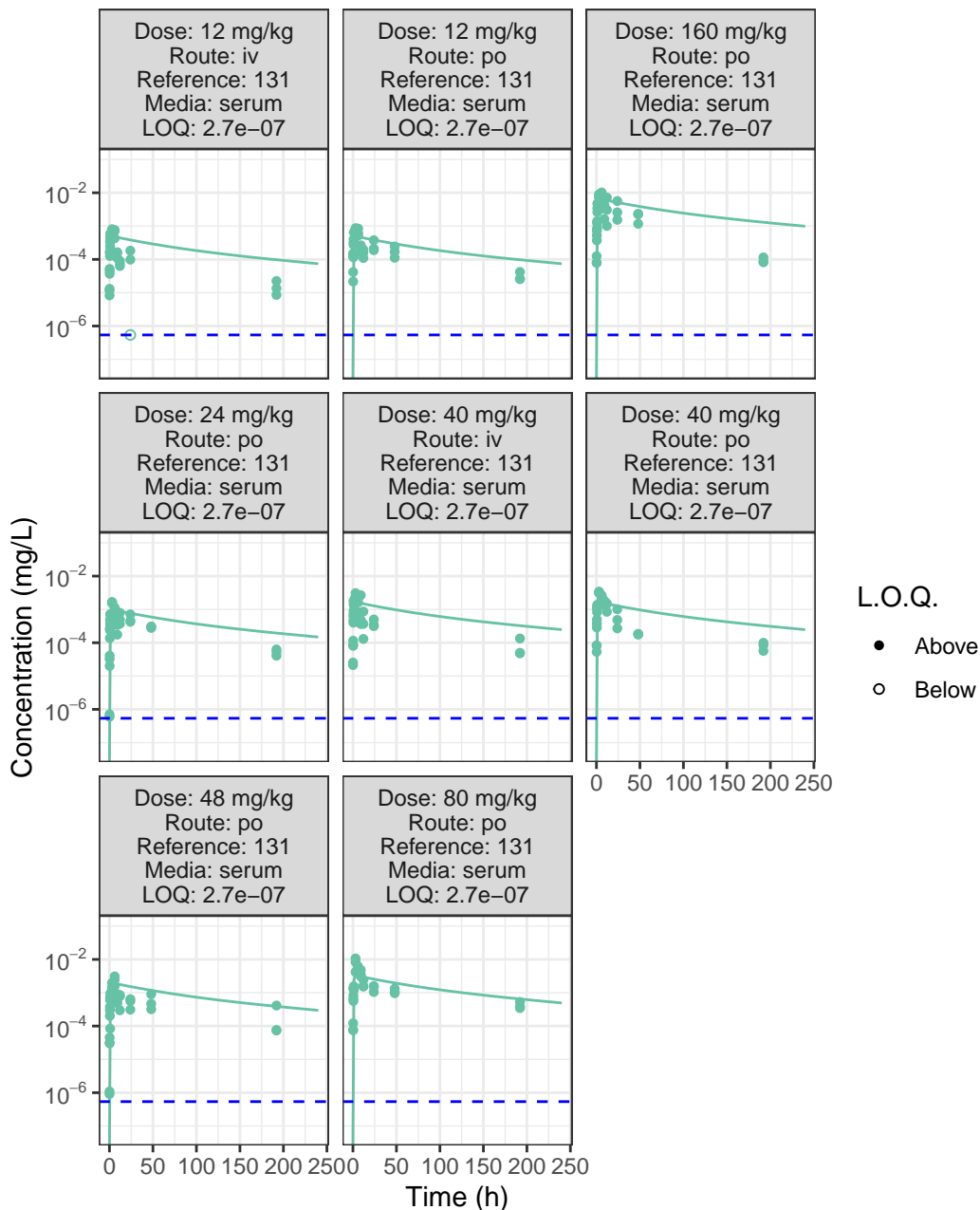


flunitrazepam (2compartment)

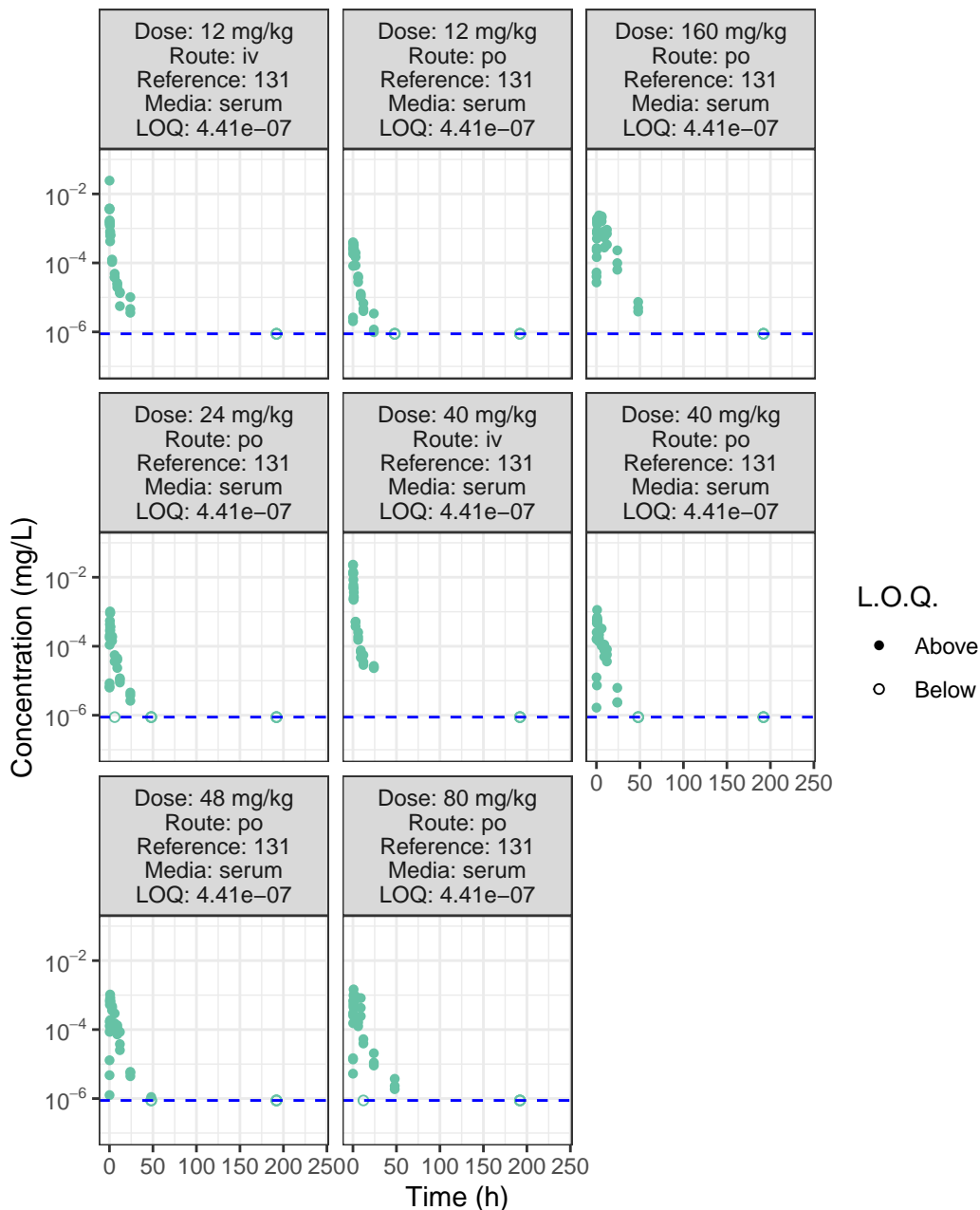
Dose: 1 mg/kg
Route: po
Reference: 25009
Media: serum
LOQ: 2.9025e-06



fluorotelomer acid 7+3 (2compartment)

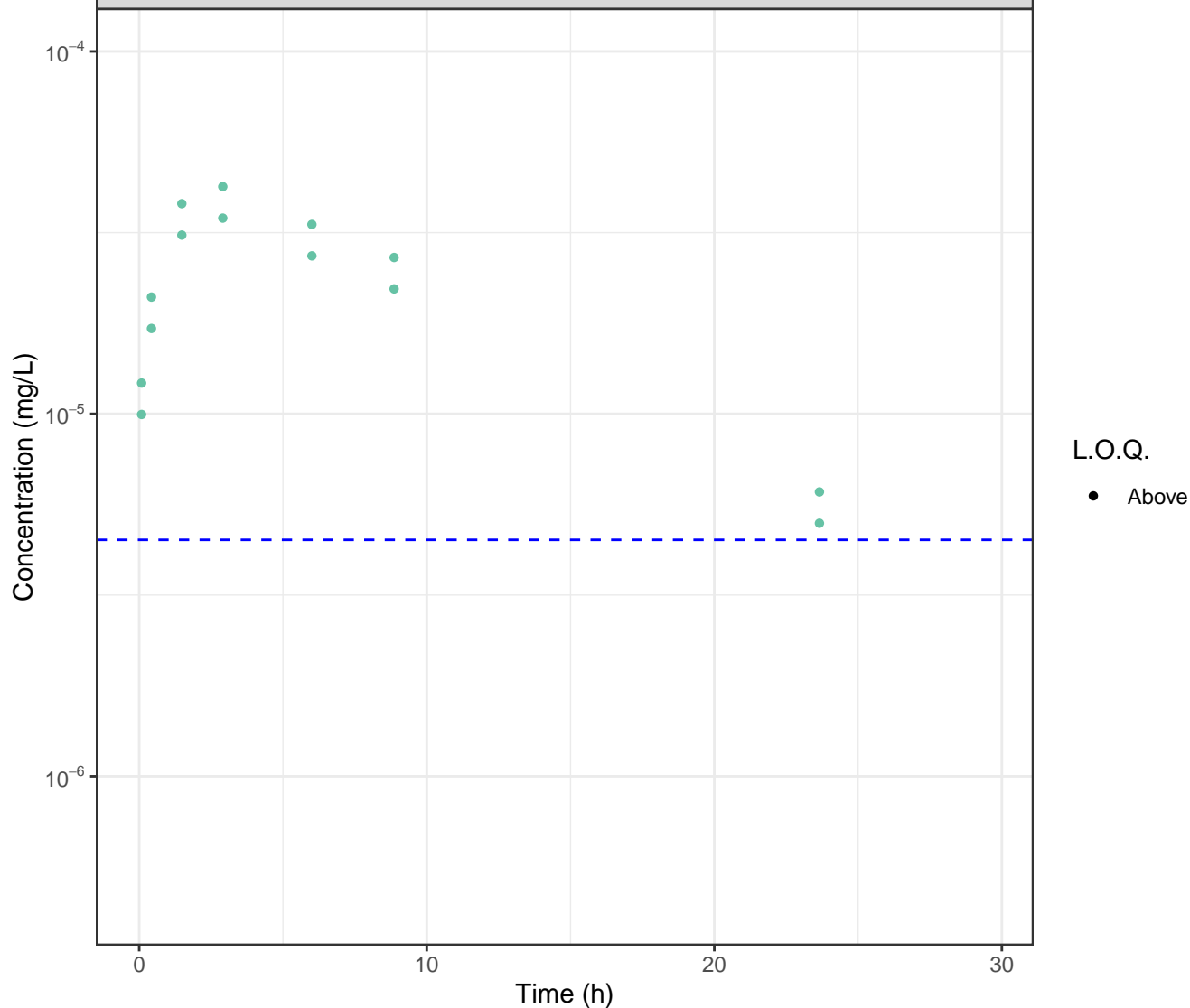


fluorotelomer alcohol 8+2 (2compartment): Optimizer Failed, No Curve F



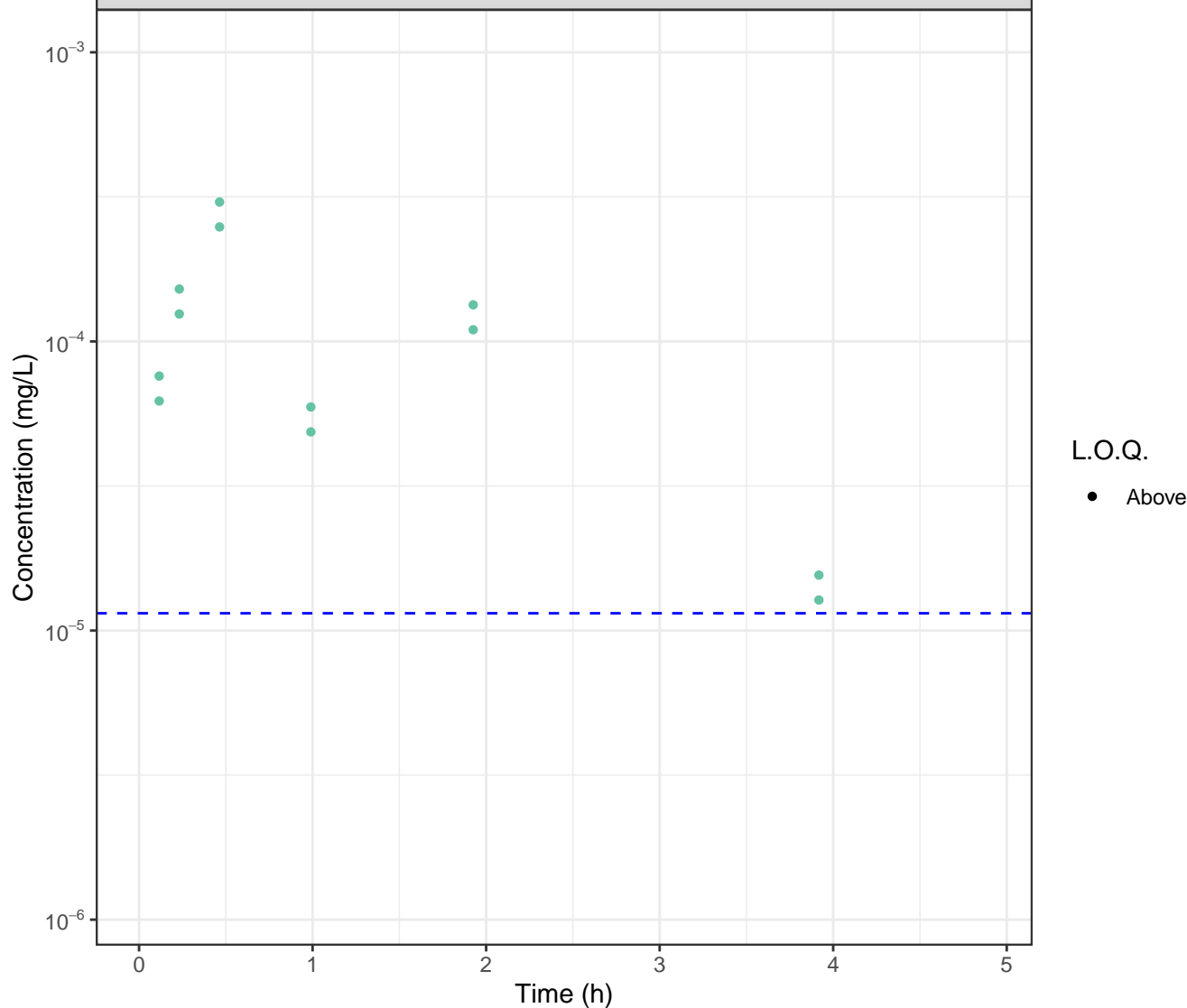
fluoxetine (2compartment): Optimizer Failed, No Curve Fit

Dose: 5 mg/kg
Route: po
Reference: 24837
Media: serum
LOQ: 2.2455e-06



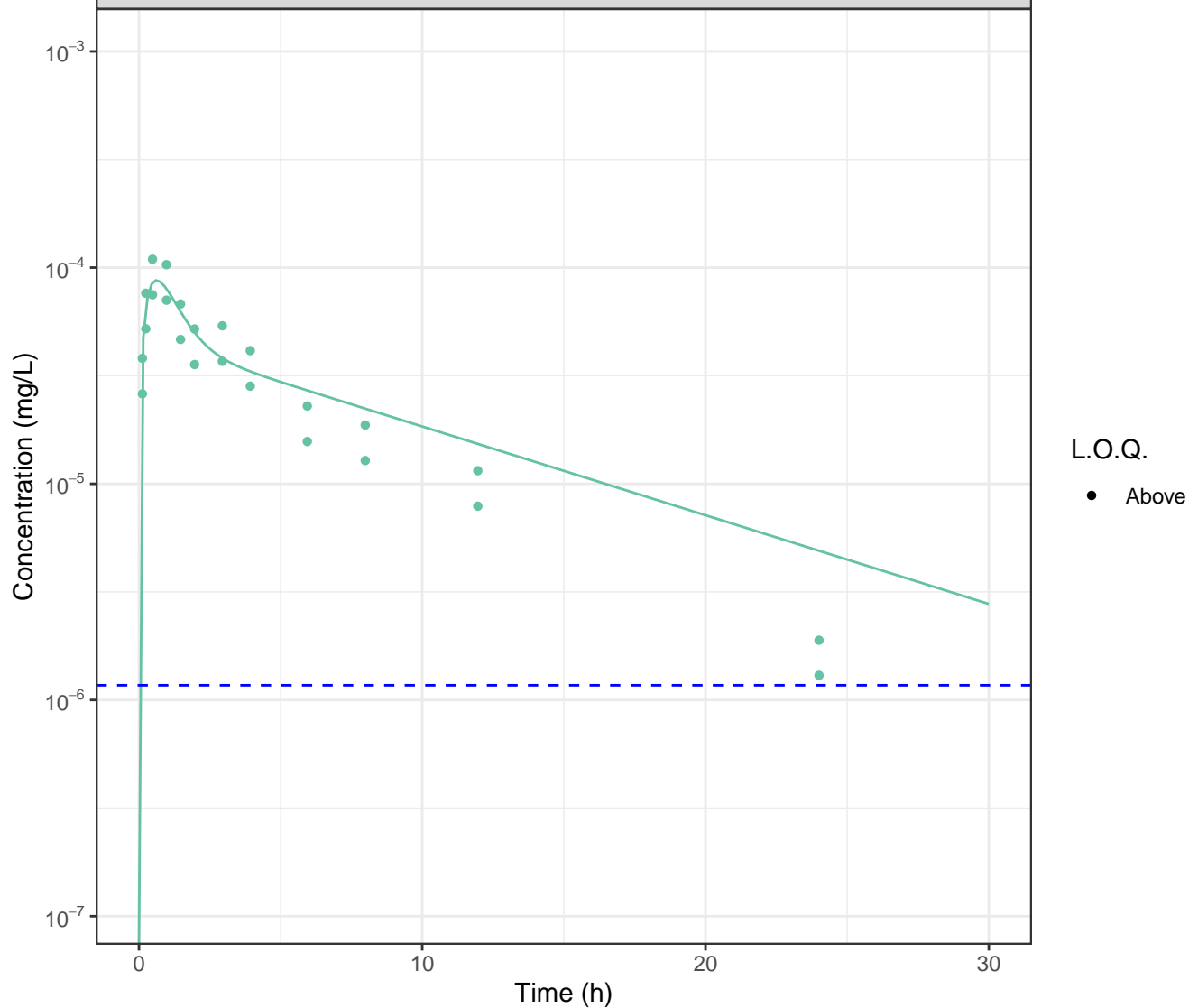
flutamide (2compartment): Optimizer Failed, No Curve Fit

Dose: 10 mg/kg
Route: po
Reference: 24838
Media: serum
LOQ: 5.7375e-06



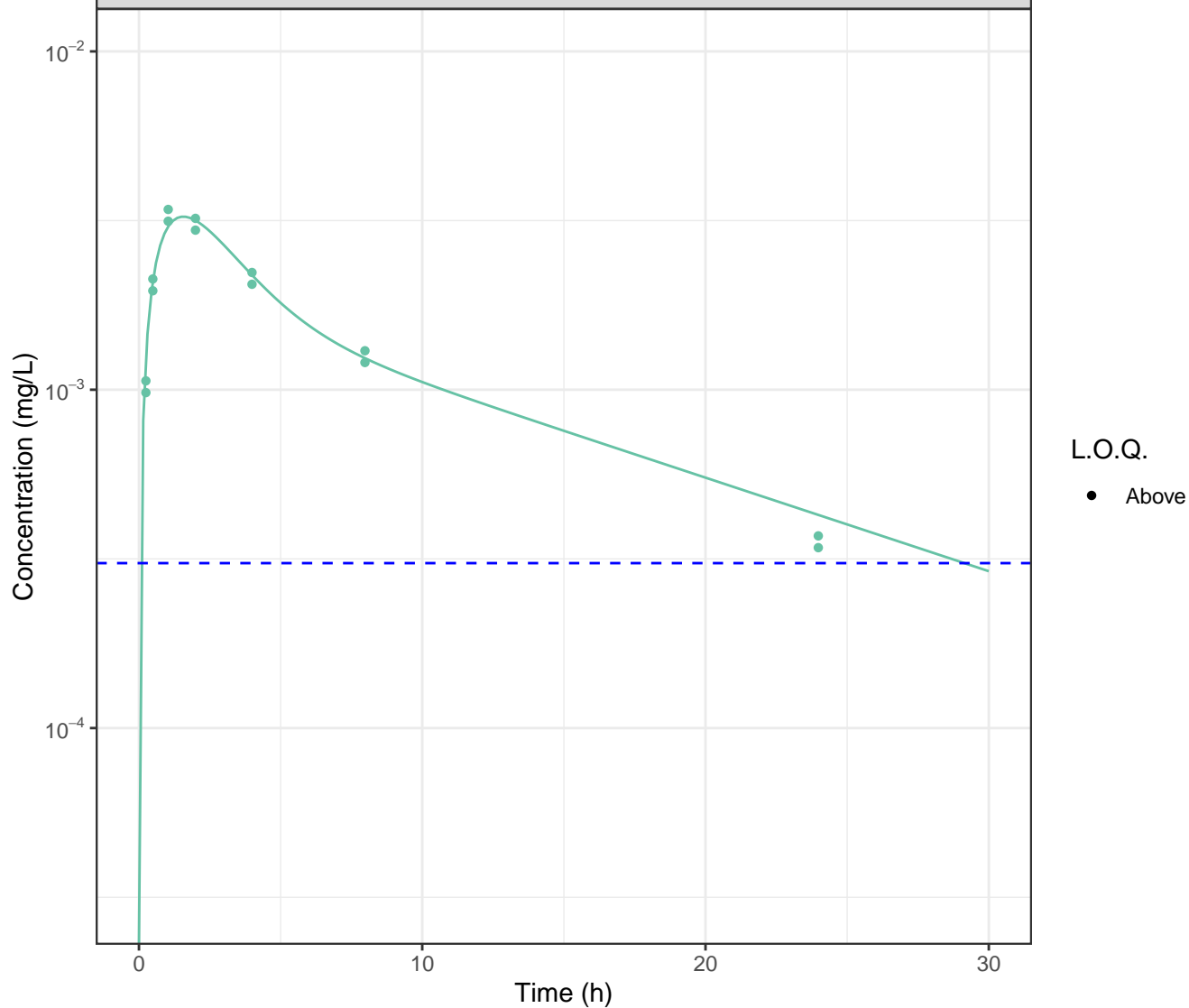
fluvastatin (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24839
Media: serum
LOQ: 5.85e-07

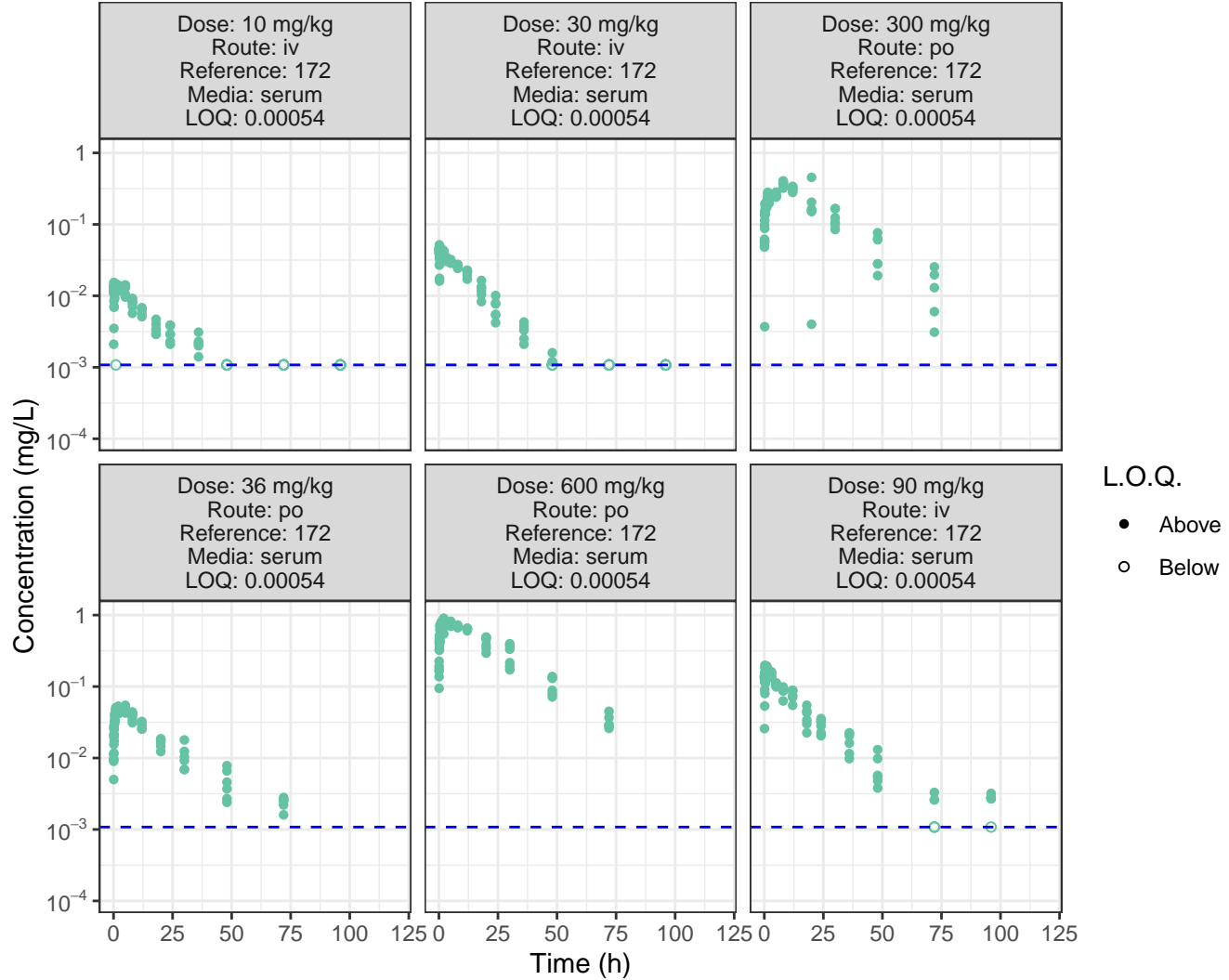


fluvoxamine (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24840
Media: serum
LOQ: 0.0001536165

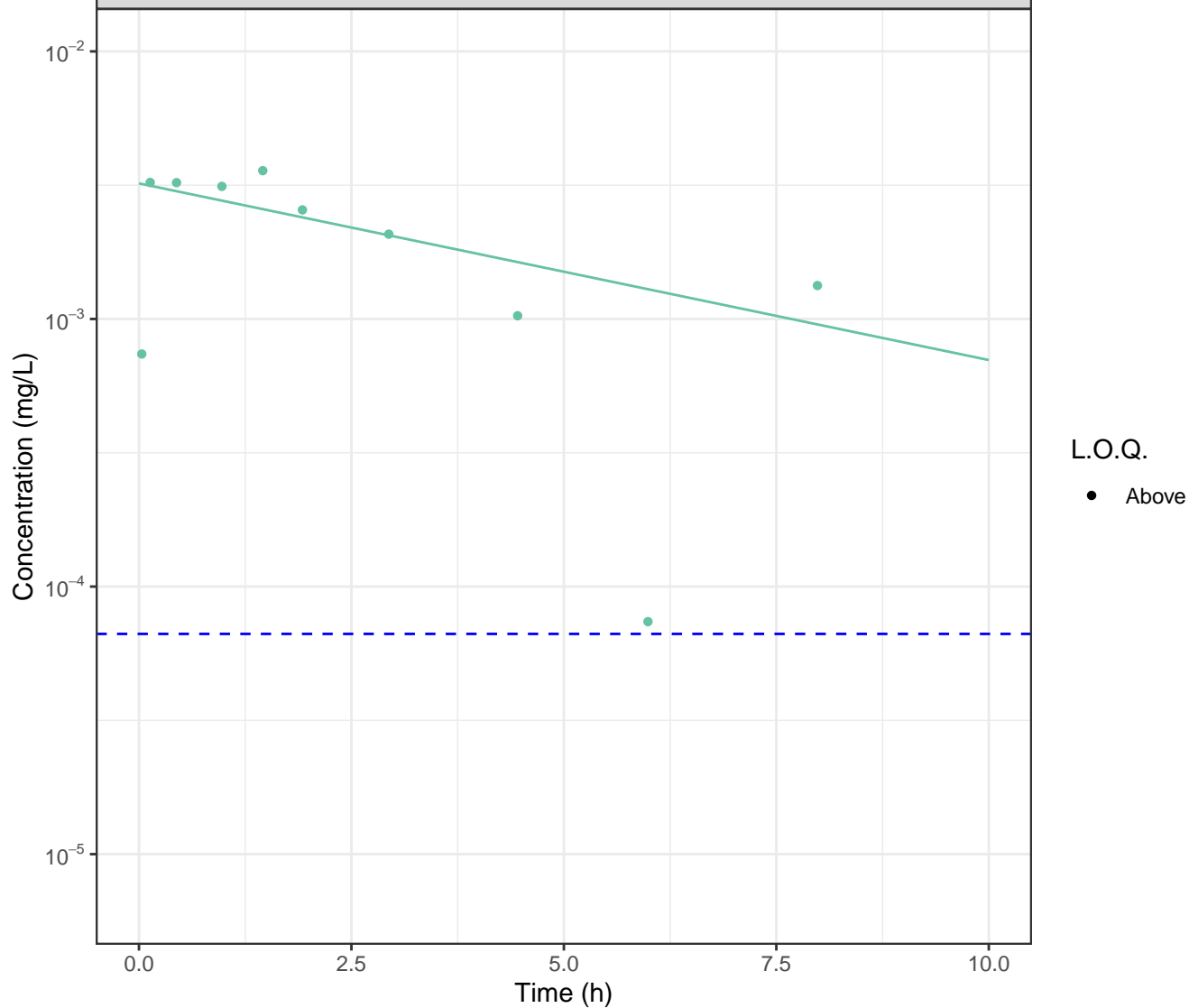


formamide (2compartment): Optimizer Failed, No Curve Fit

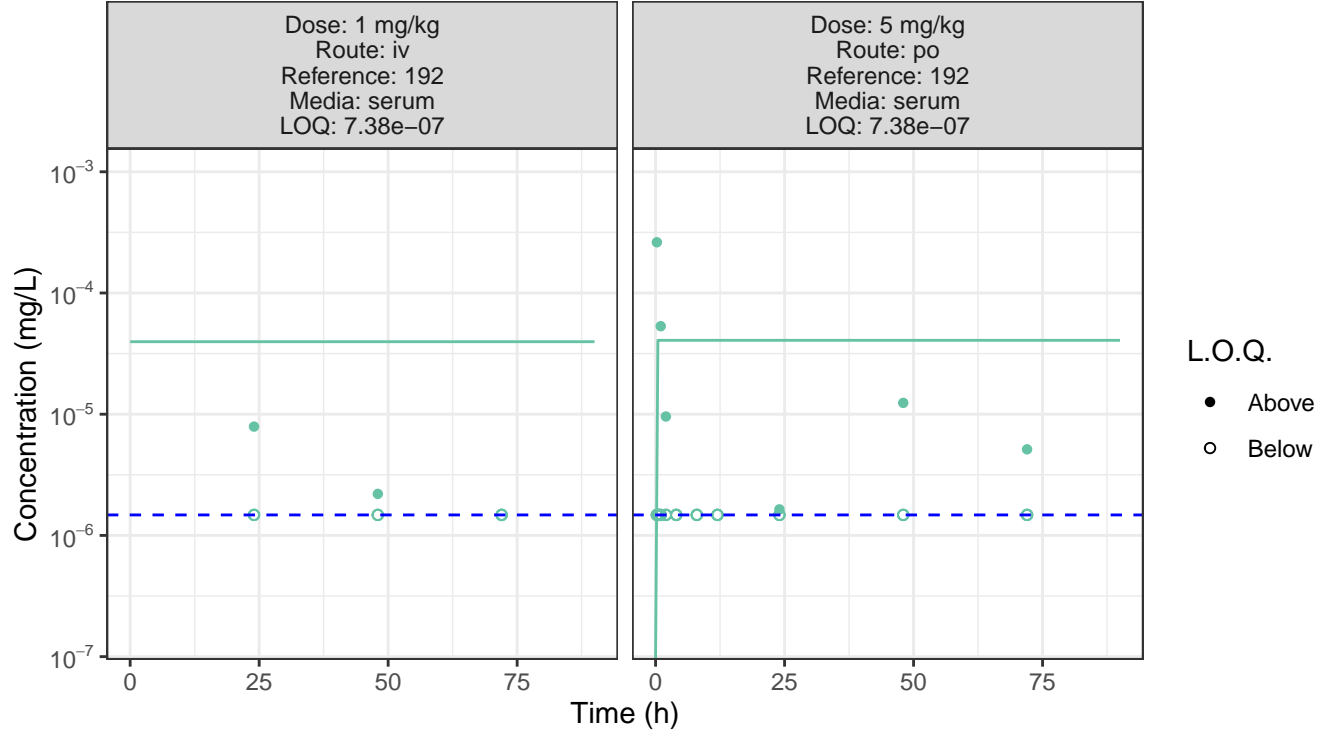


formate (2compartment)

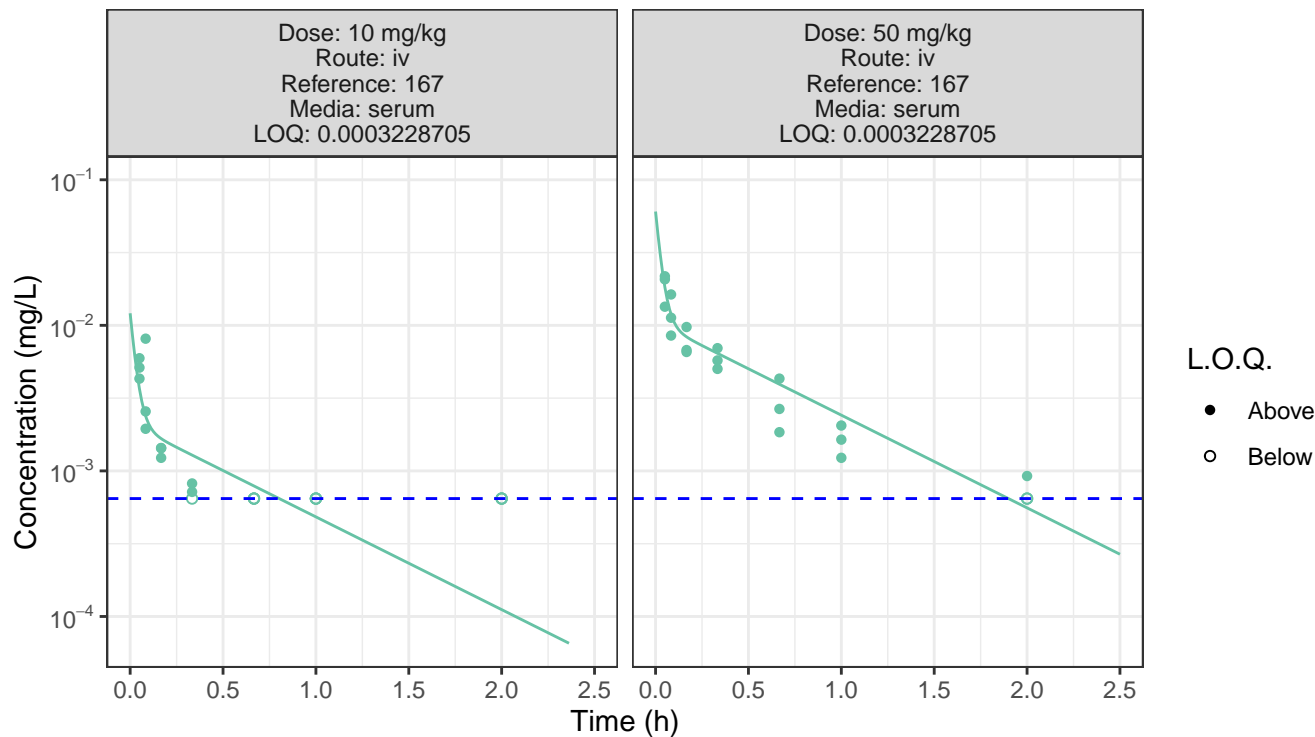
Dose: 100 mg/kg
Route: iv
Reference: 17
Media: serum
LOQ: 3.3273e-05



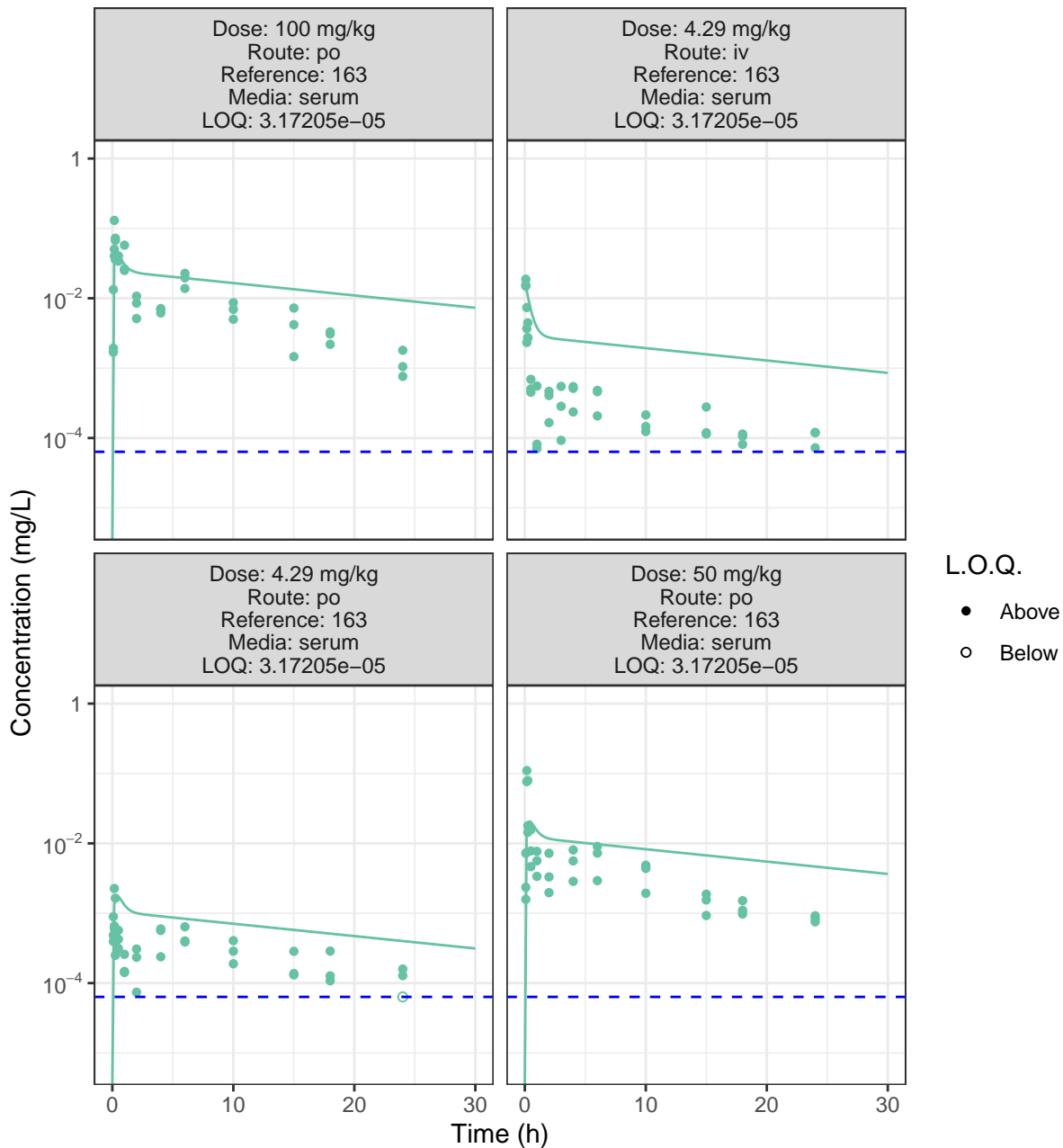
formetanate hydrochloride (2compartment)



free carbon disulfide (2compartment)

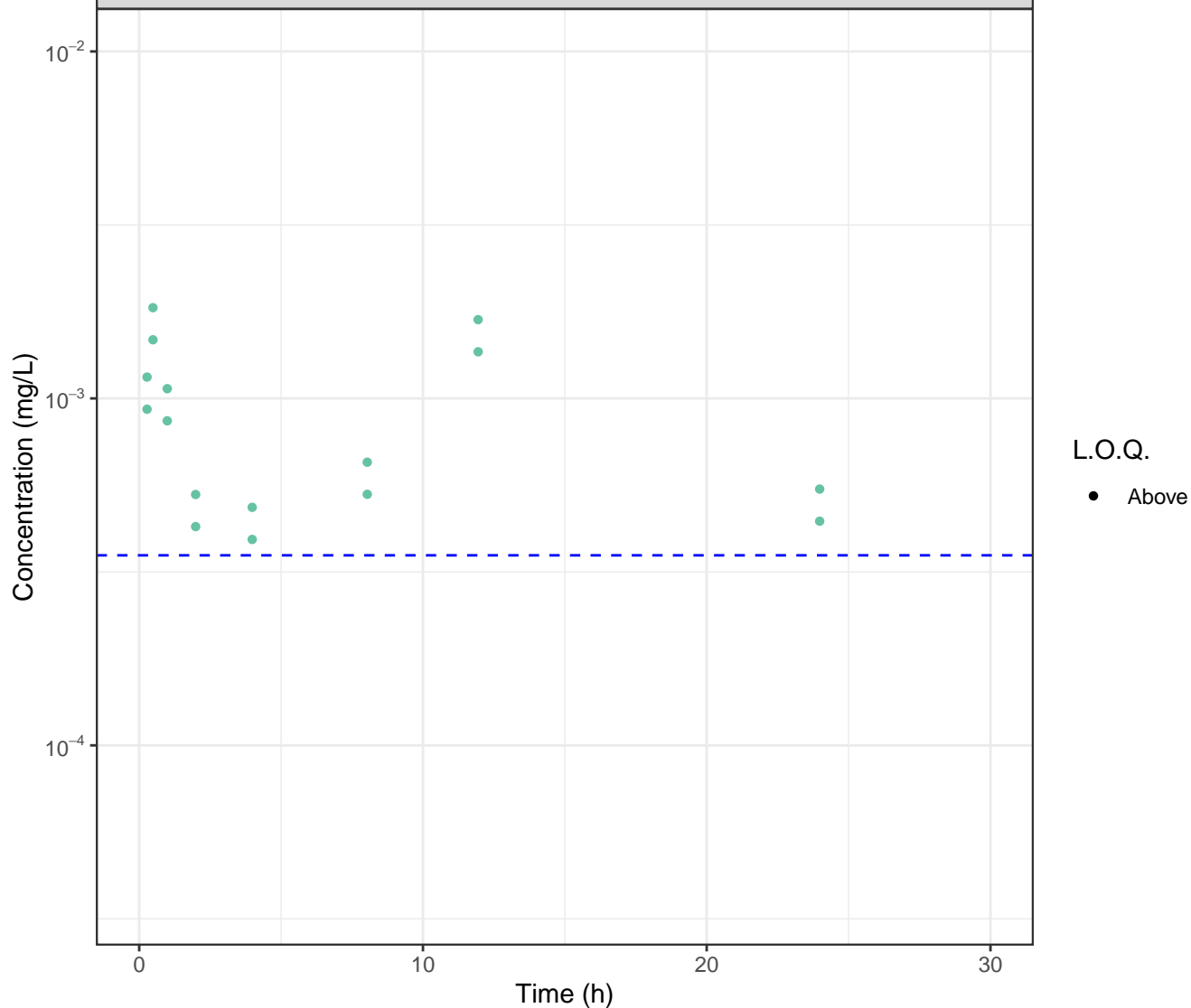


gemfibrozil (2compartment)



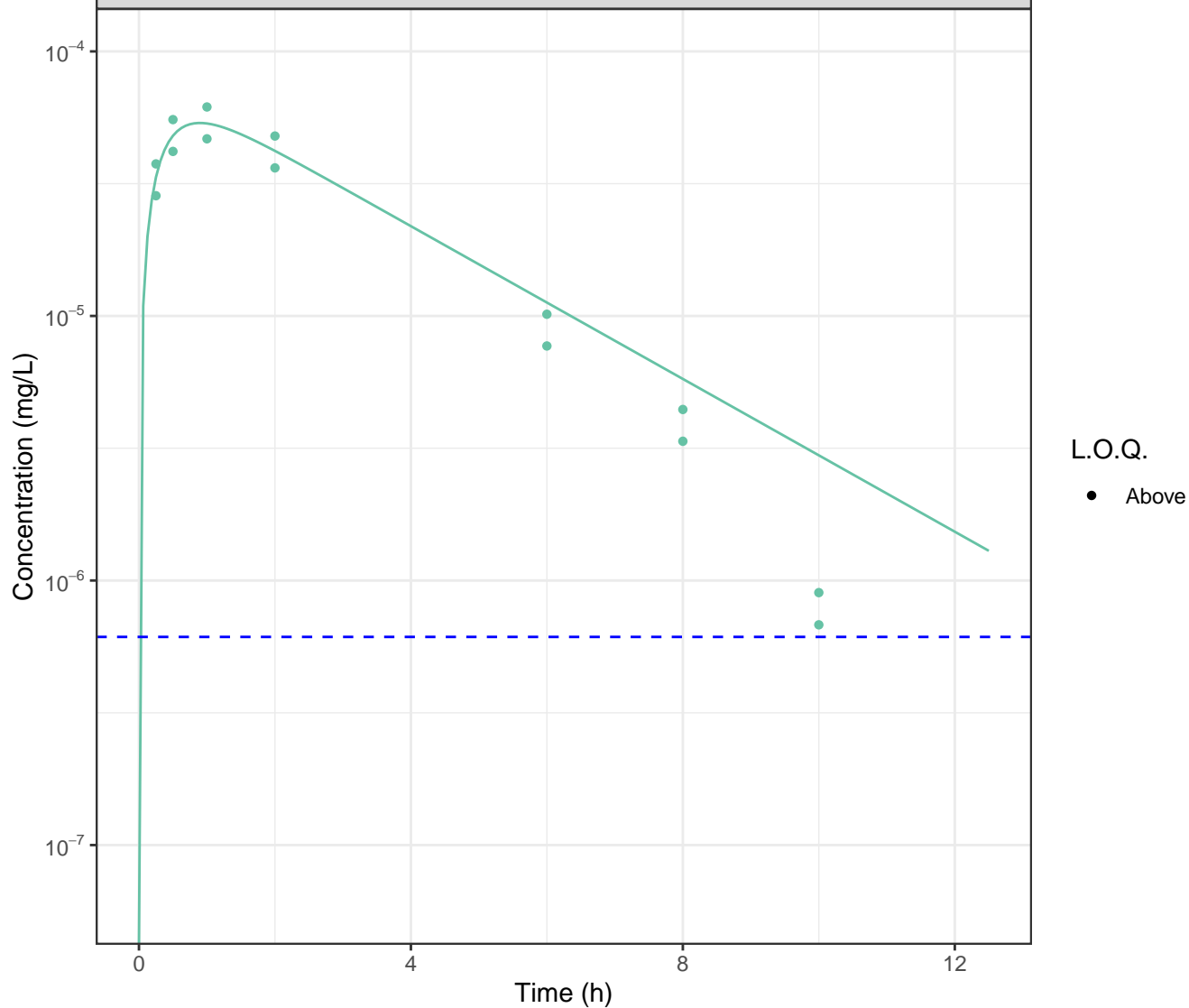
glutaraldehyde (2compartment): Optimizer Failed, No Curve Fit

Dose: 26 mg/kg
Route: po
Reference: 24845
Media: serum
LOQ: 0.0001764675



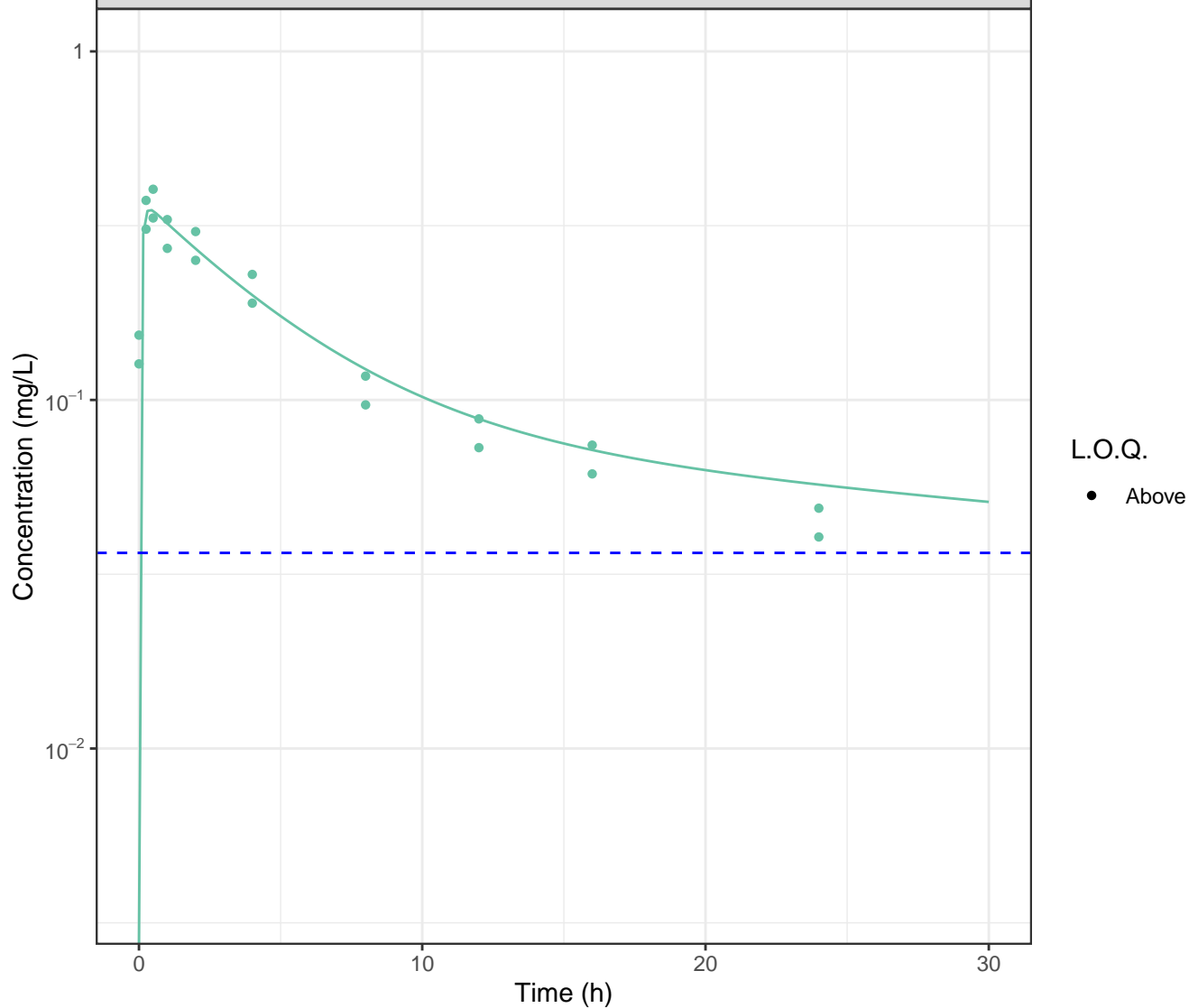
glycidamide (2compartment)

Dose: 0.12 mg/kg
Route: po
Reference: 24985
Media: serum
LOQ: 3.06e-07



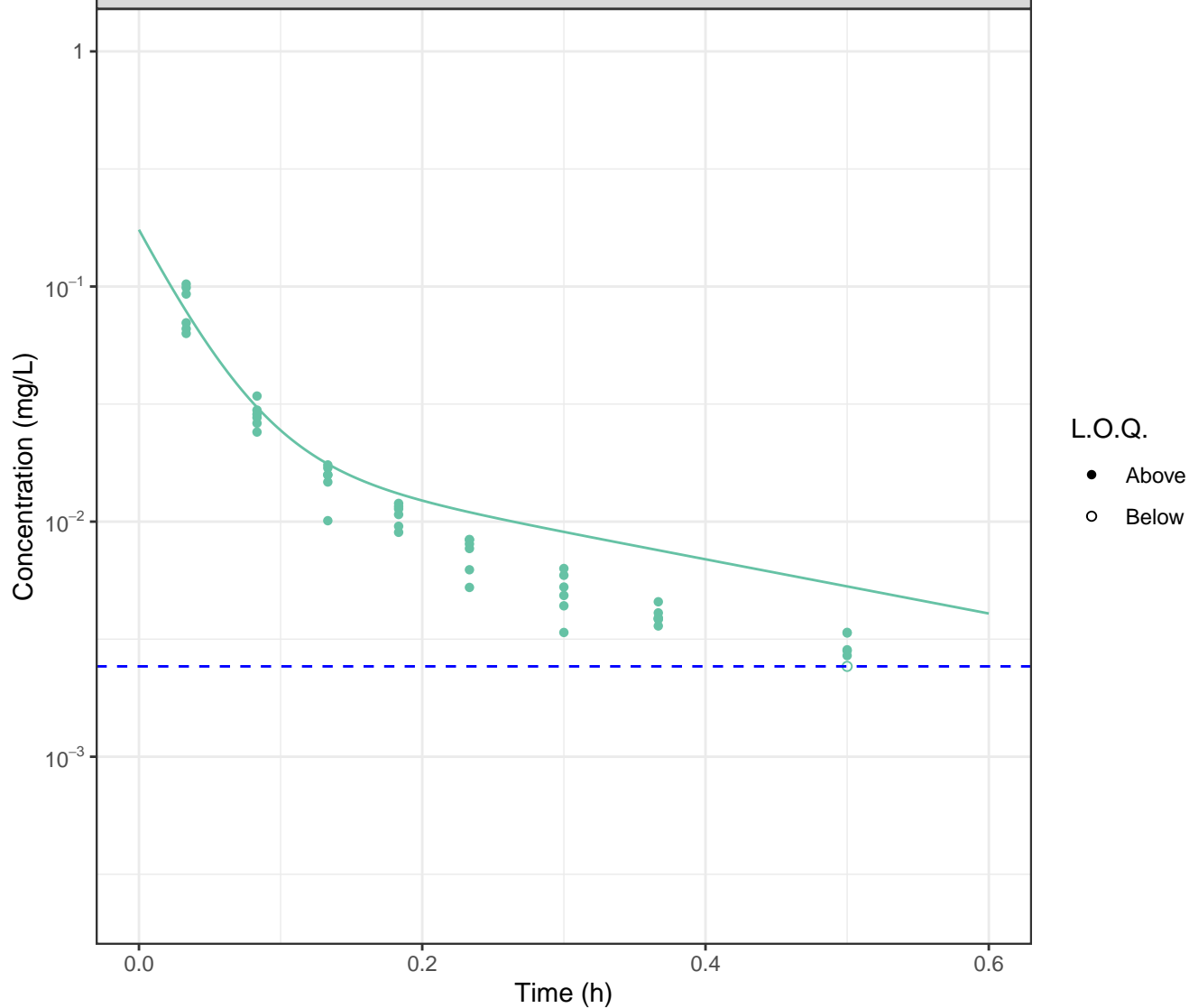
glycine (2compartment)

Dose: 2000 mg/kg
Route: po
Reference: 24846
Media: serum
LOQ: 0.0182046375



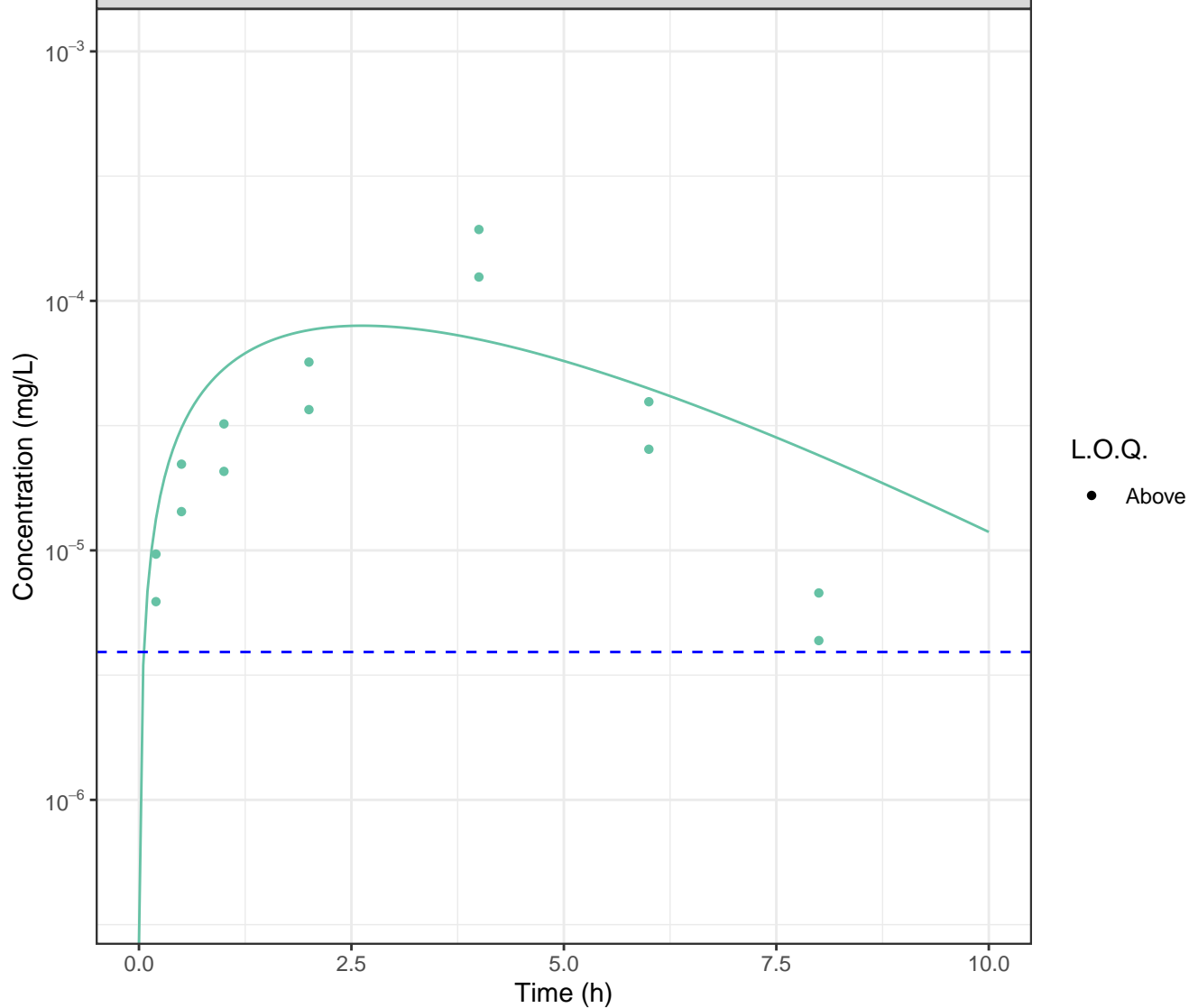
glyoxylic acid monohydrate (2compartment)

Dose: 50 mg/kg
Route: iv
Reference: 156
Media: serum
LOQ: 0.0012114



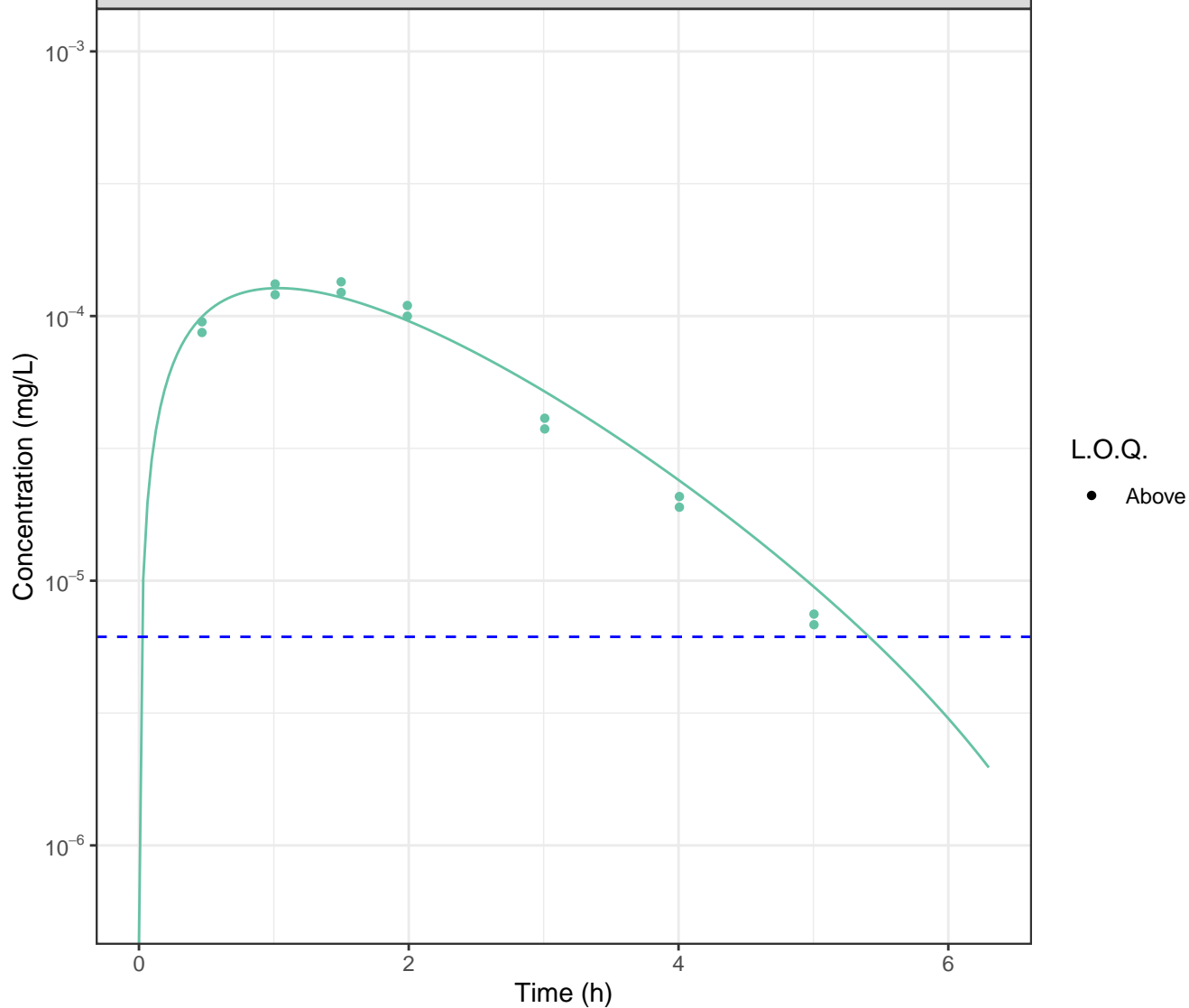
grazoprevir (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 25010
Media: serum
LOQ: 1.9575e-06

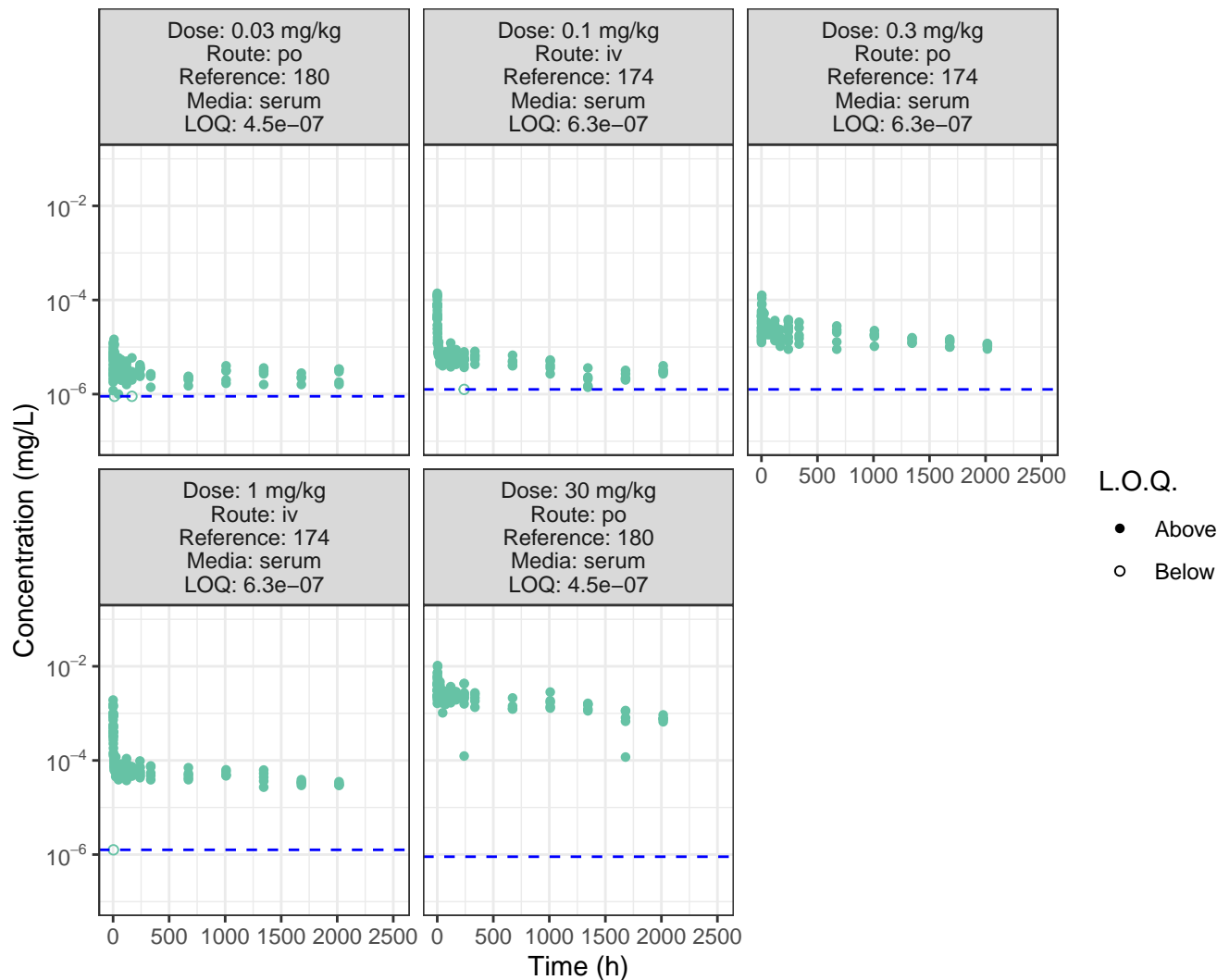


griseofulvin (2compartment)

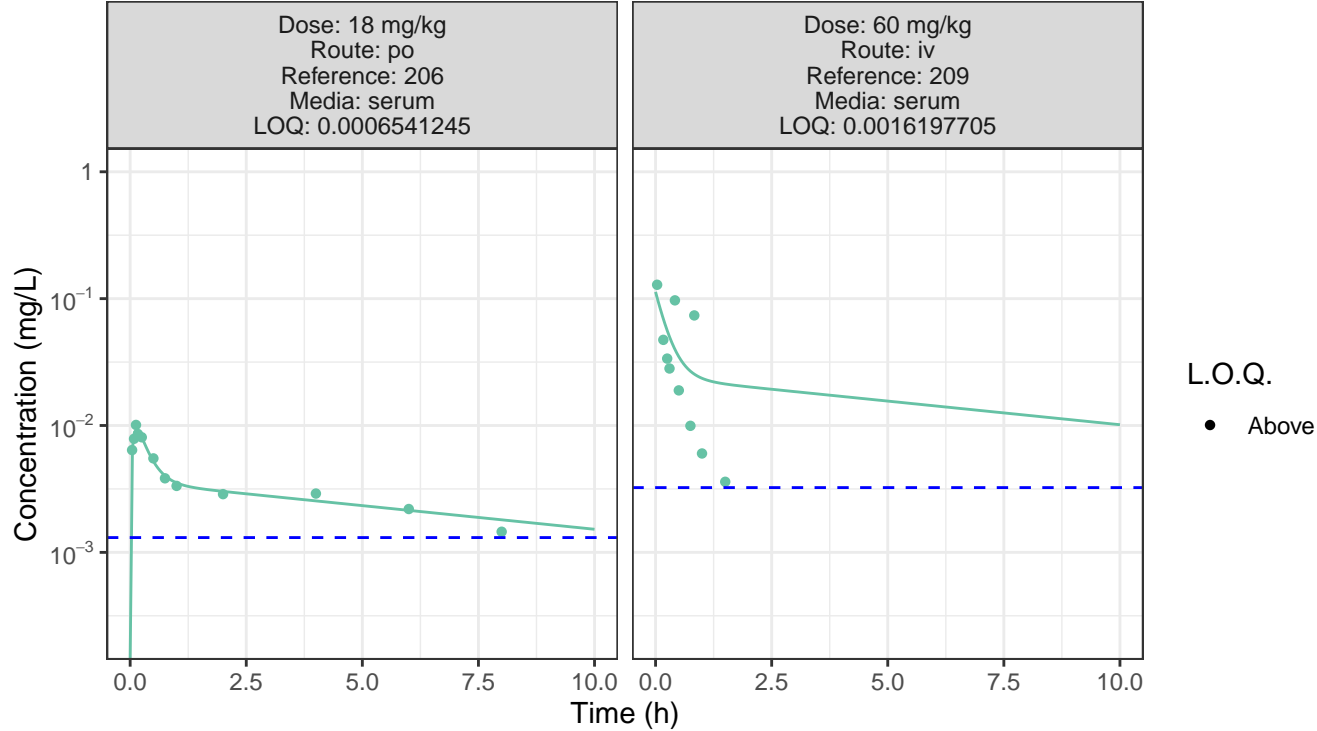
Dose: 1.876 mg/kg
Route: po
Reference: 24847
Media: serum
LOQ: 3.069e-06



hexachlorobenzene (2compartment): Optimizer Failed, No Curve Fit

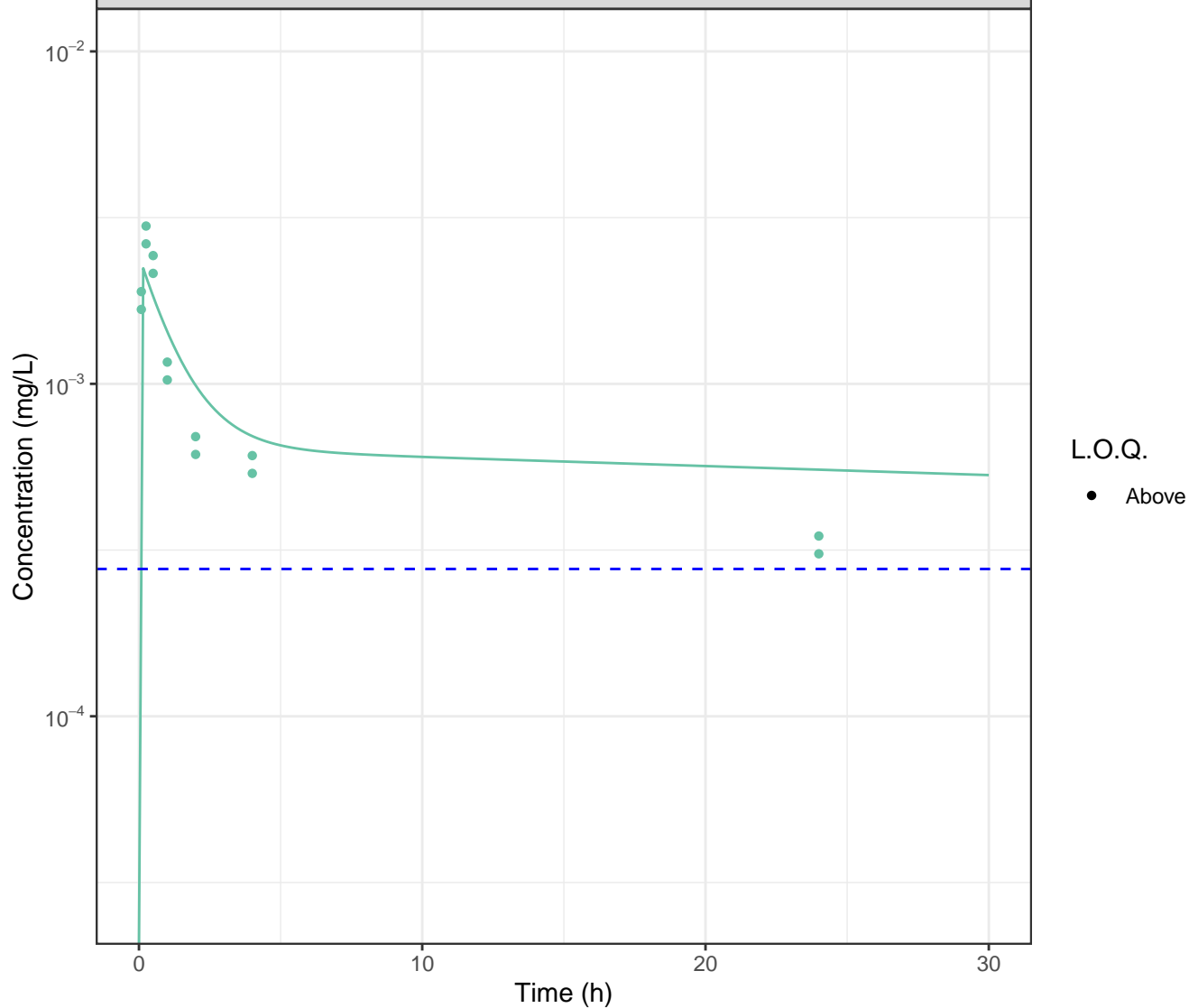


hexobarbital (2compartment)



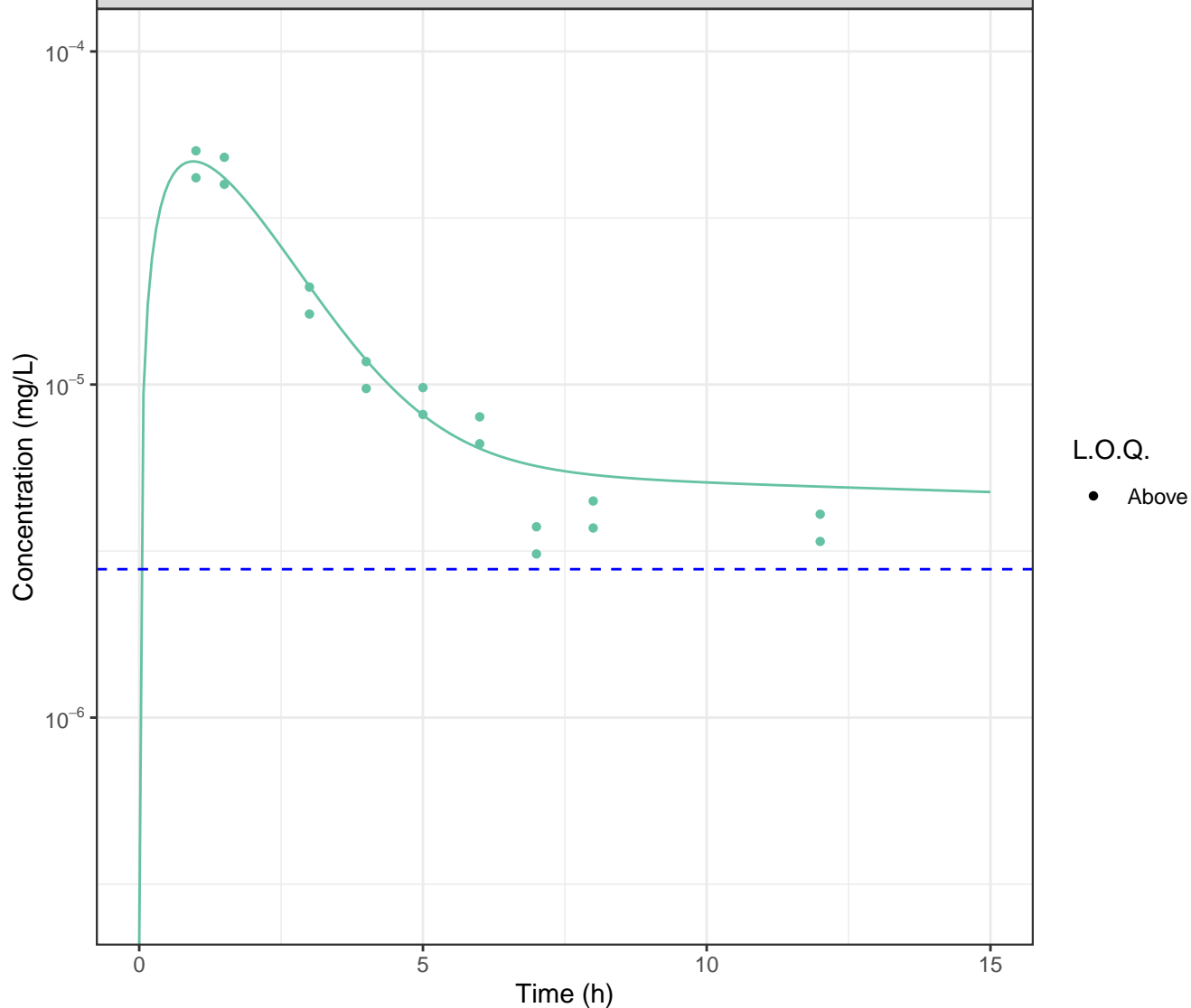
hippuric acid (2compartment)

Dose: 25 mg/kg
Route: po
Reference: 24983
Media: serum
LOQ: 0.0001386315



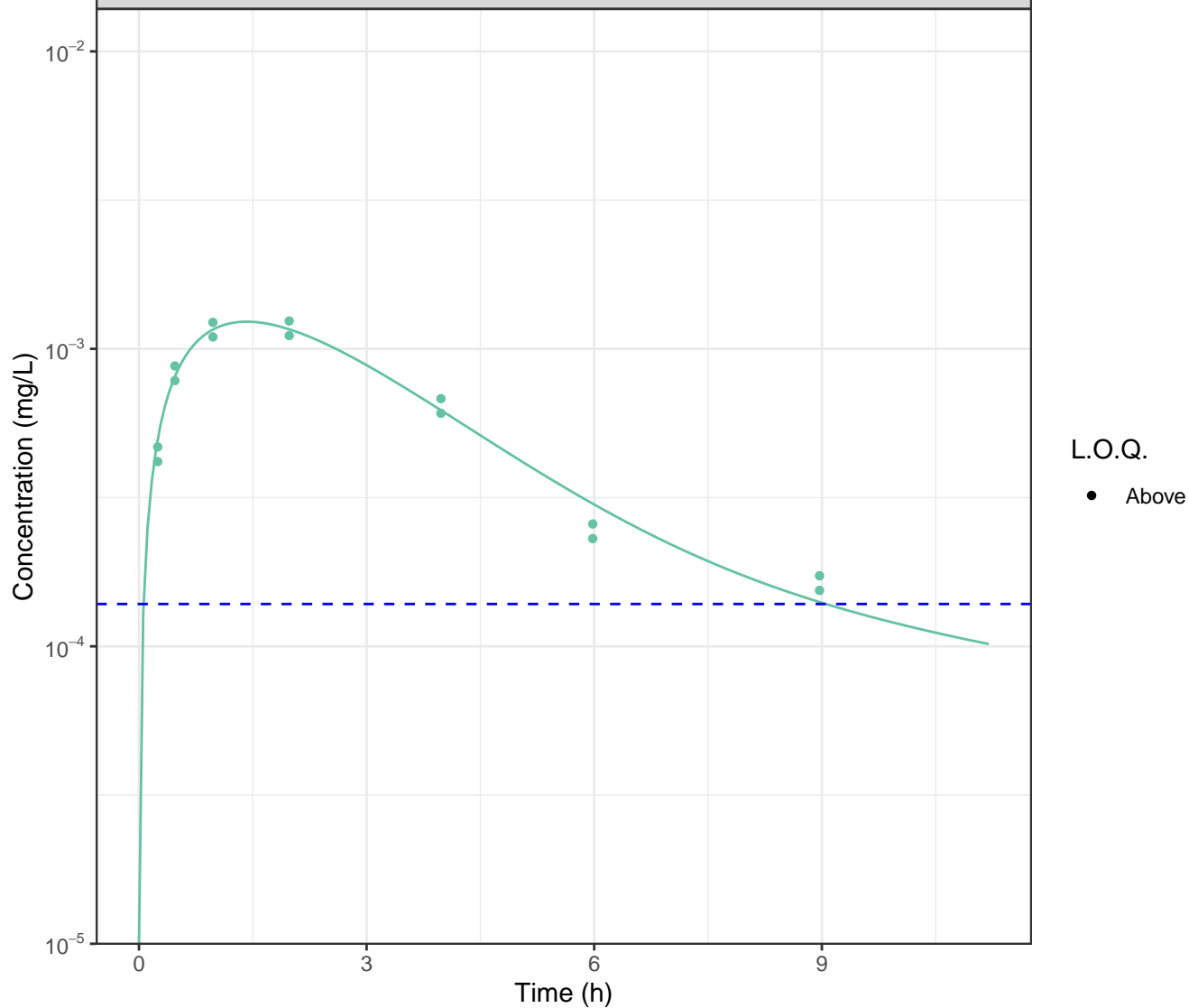
hydromorphone (2compartment)

Dose: 7 mg/kg
Route: po
Reference: 25011
Media: serum
LOQ: 1.395e-06

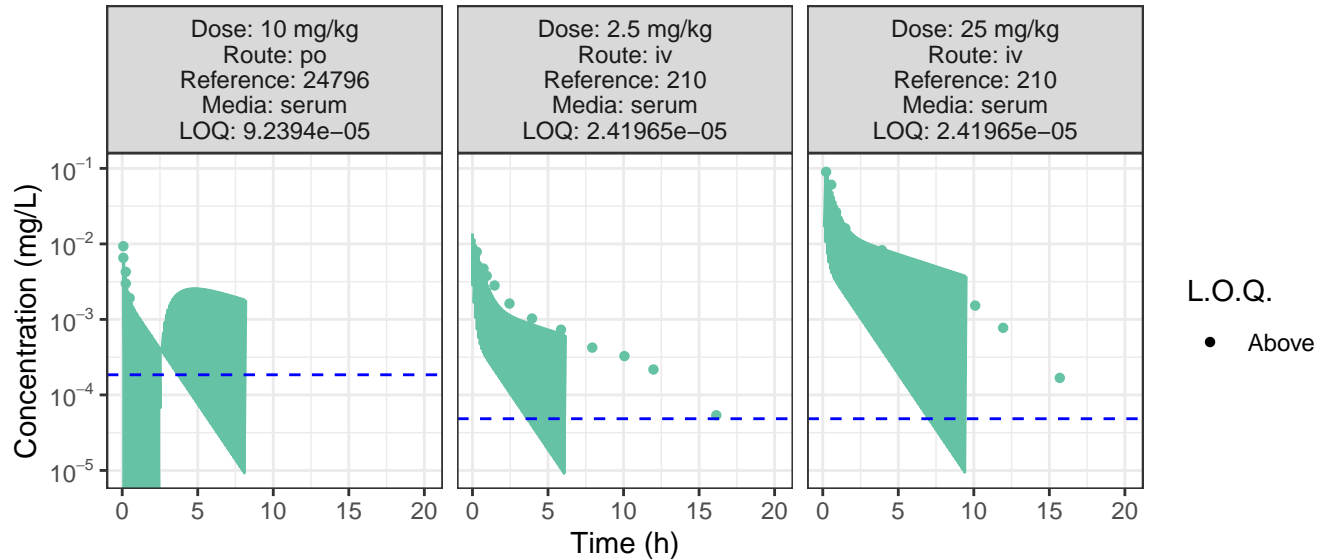


ibrolipim (2compartment)

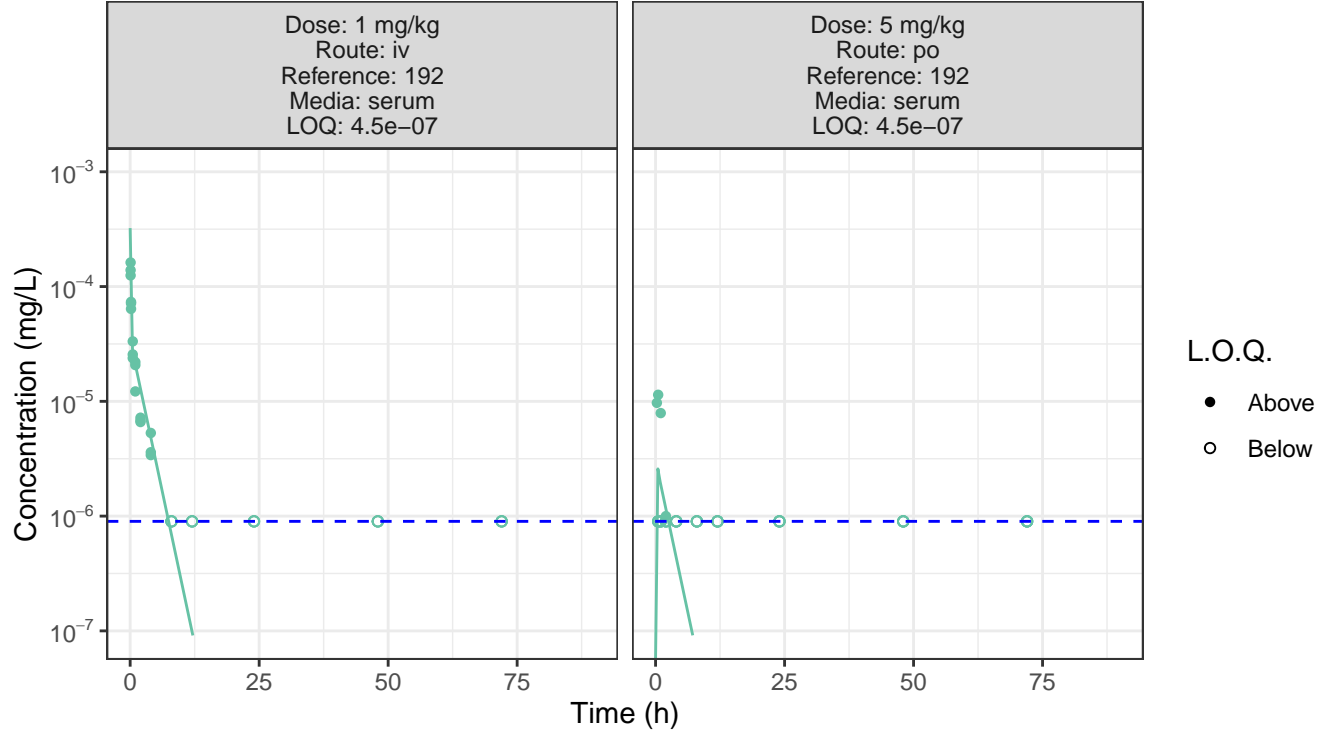
Dose: 3 mg/kg
Route: po
Reference: 24848
Media: serum
LOQ: 6.9354e-05



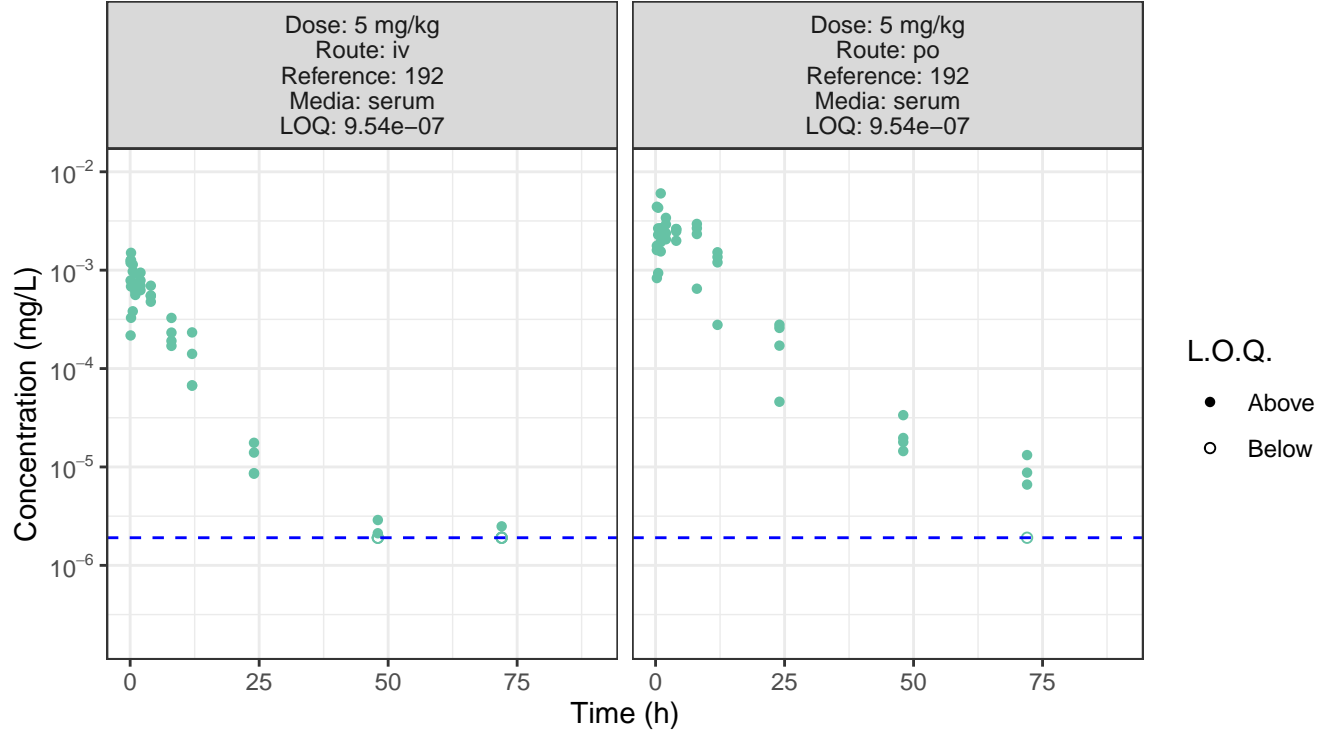
ibuprofen (2compartment)



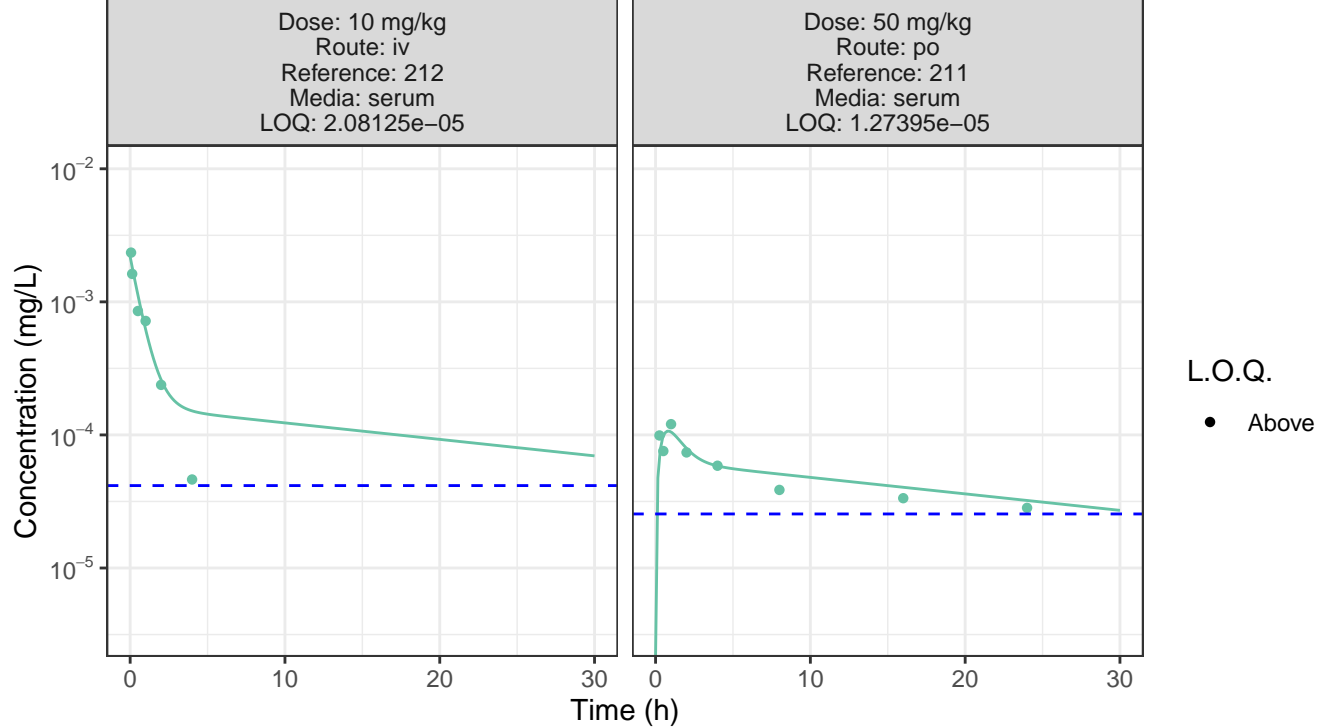
imazalil (2compartment)



imidacloprid (2compartment): Optimizer Failed, No Curve Fit

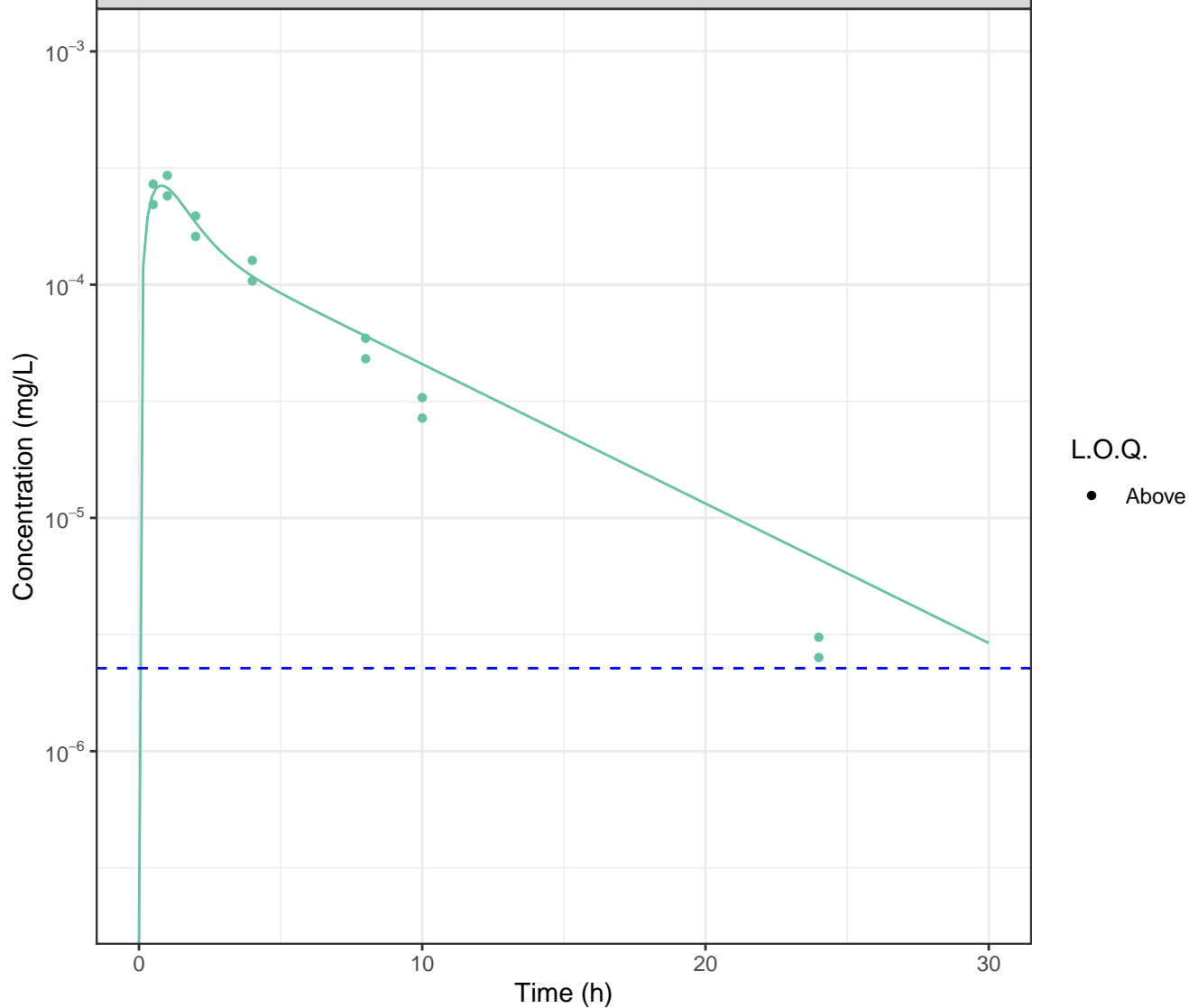


imipramine (2compartment)

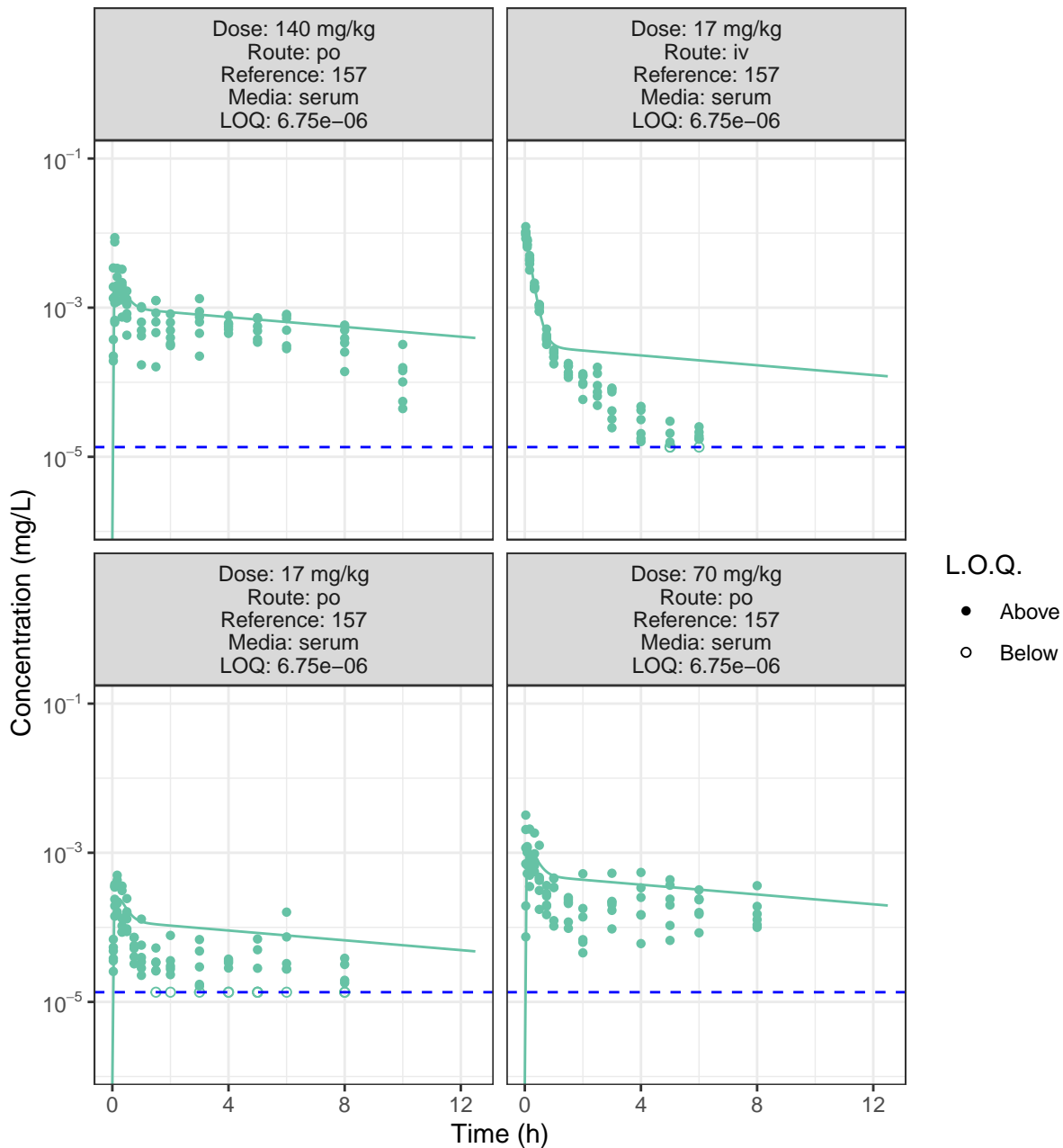


ipragliflozin (2compartment)

Dose: 0.776 mg/kg
Route: po
Reference: 25012
Media: serum
LOQ: 1.134e-06

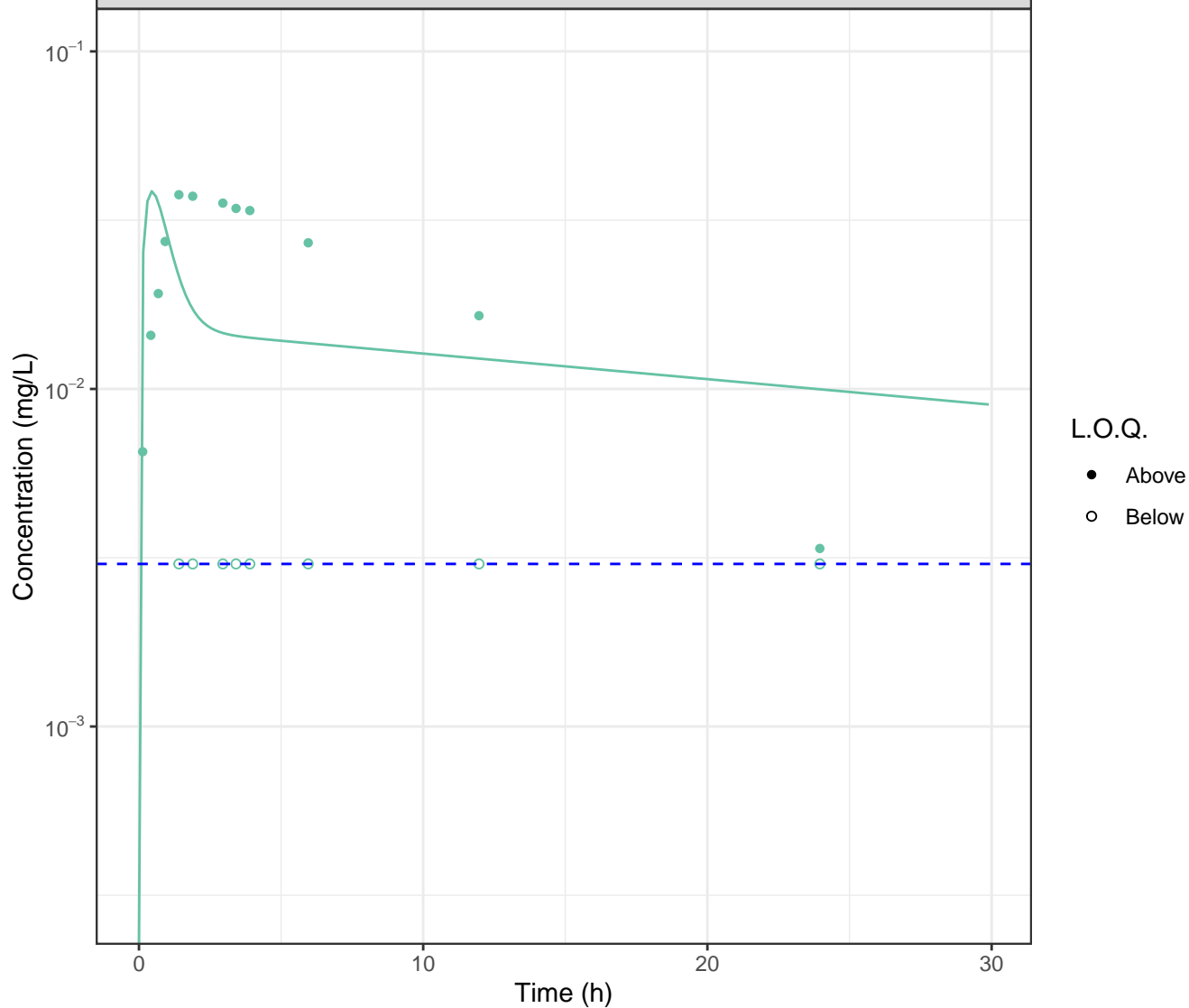


isoeugenol (2compartment)



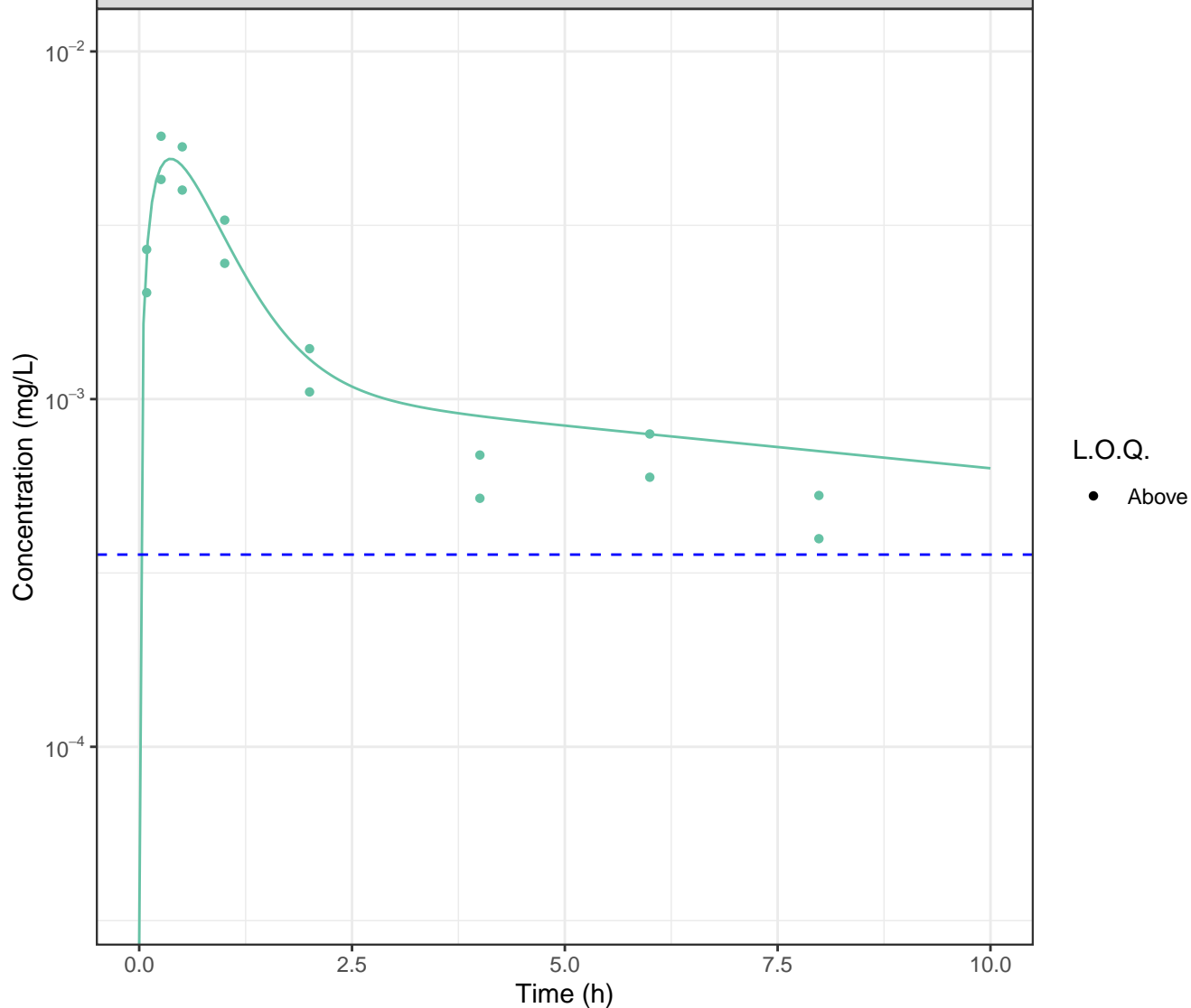
isoporsalen (2compartment)

Dose: 4.388 mg/kg
Route: po
Reference: 24851
Media: serum
LOQ: 0.001515555



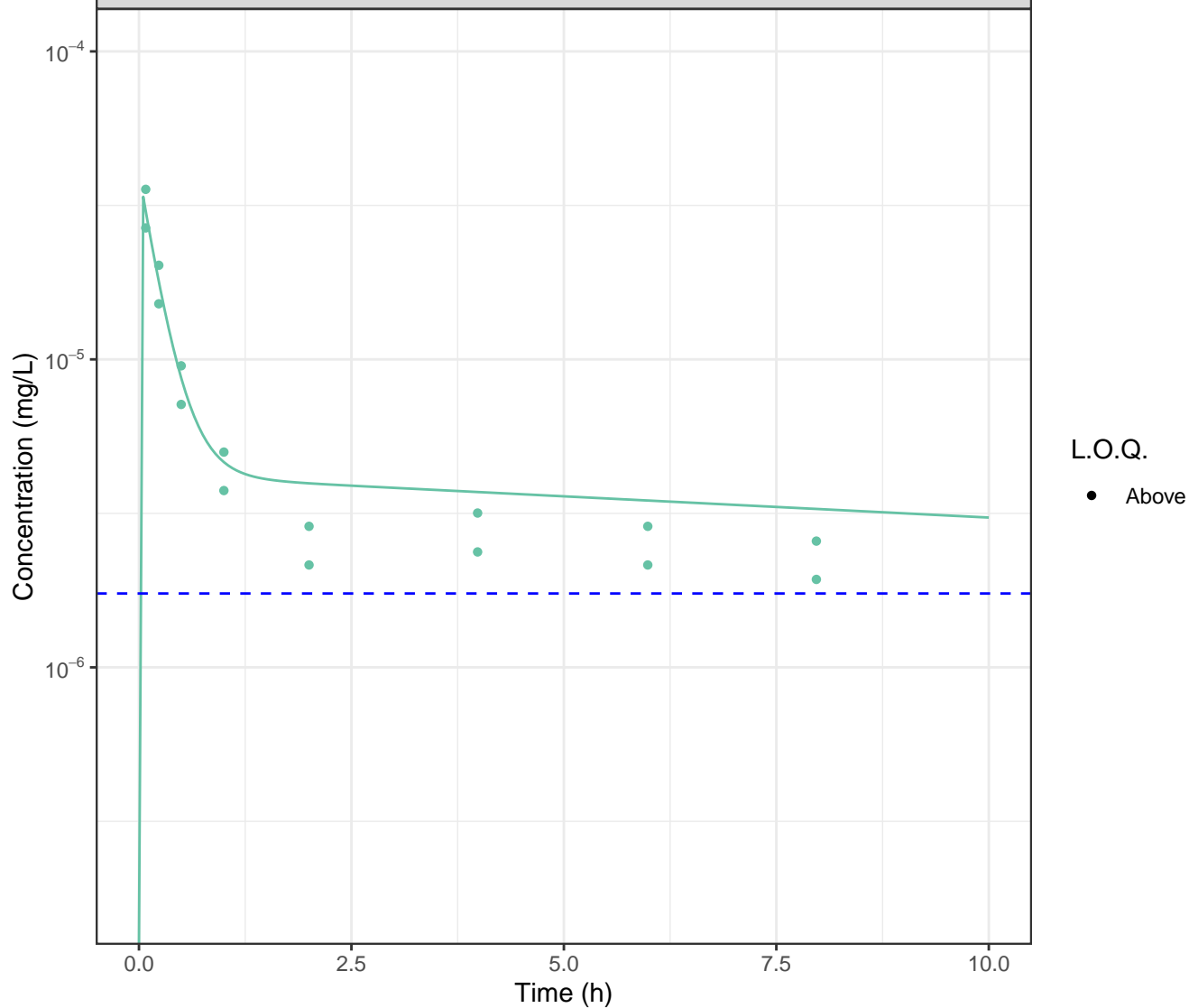
itopride (2compartment)

Dose: 30 mg/kg
Route: po
Reference: 24852
Media: serum
LOQ: 0.0001785375



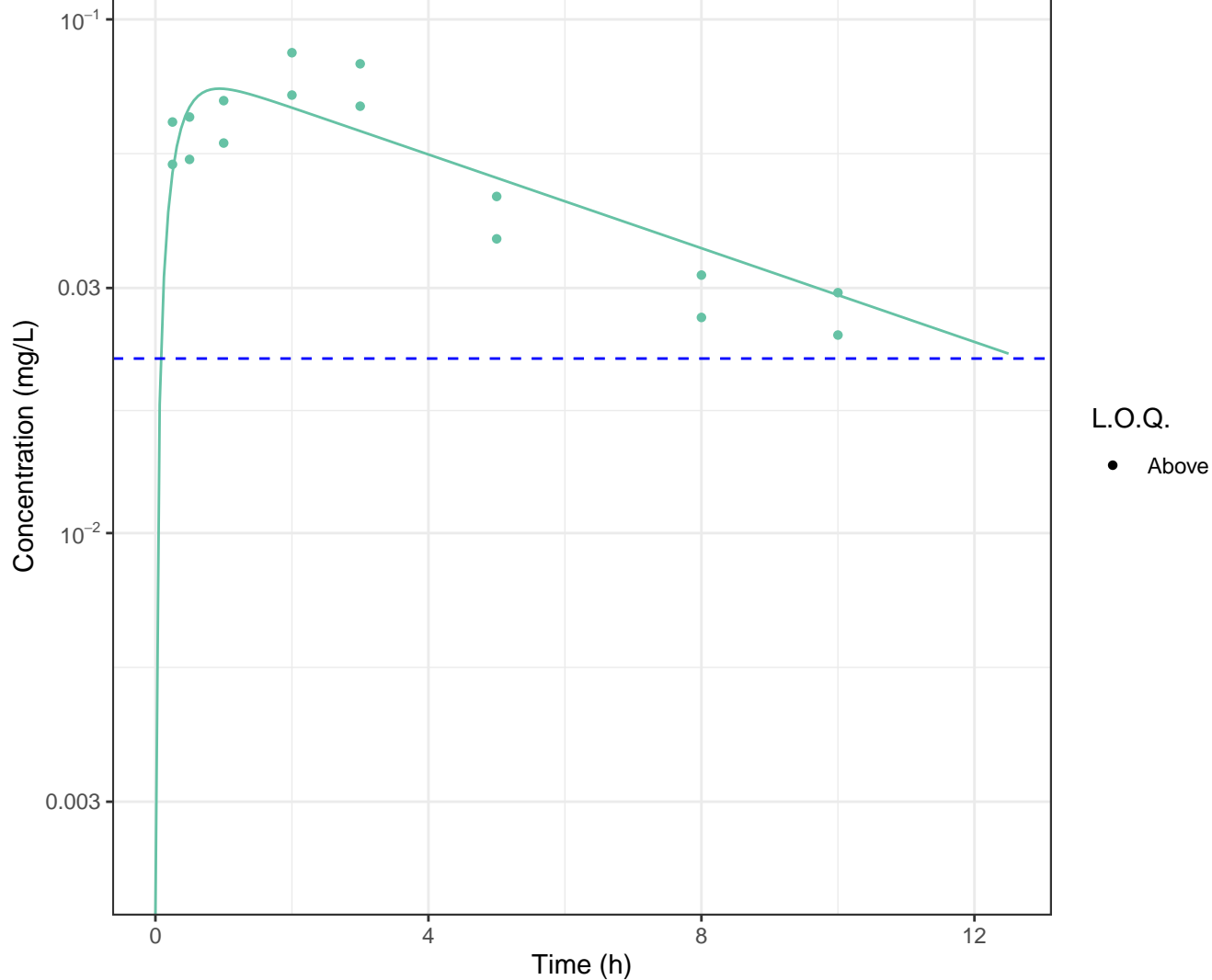
ketoprofen (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24796
Media: serum
LOQ: 8.685e-07

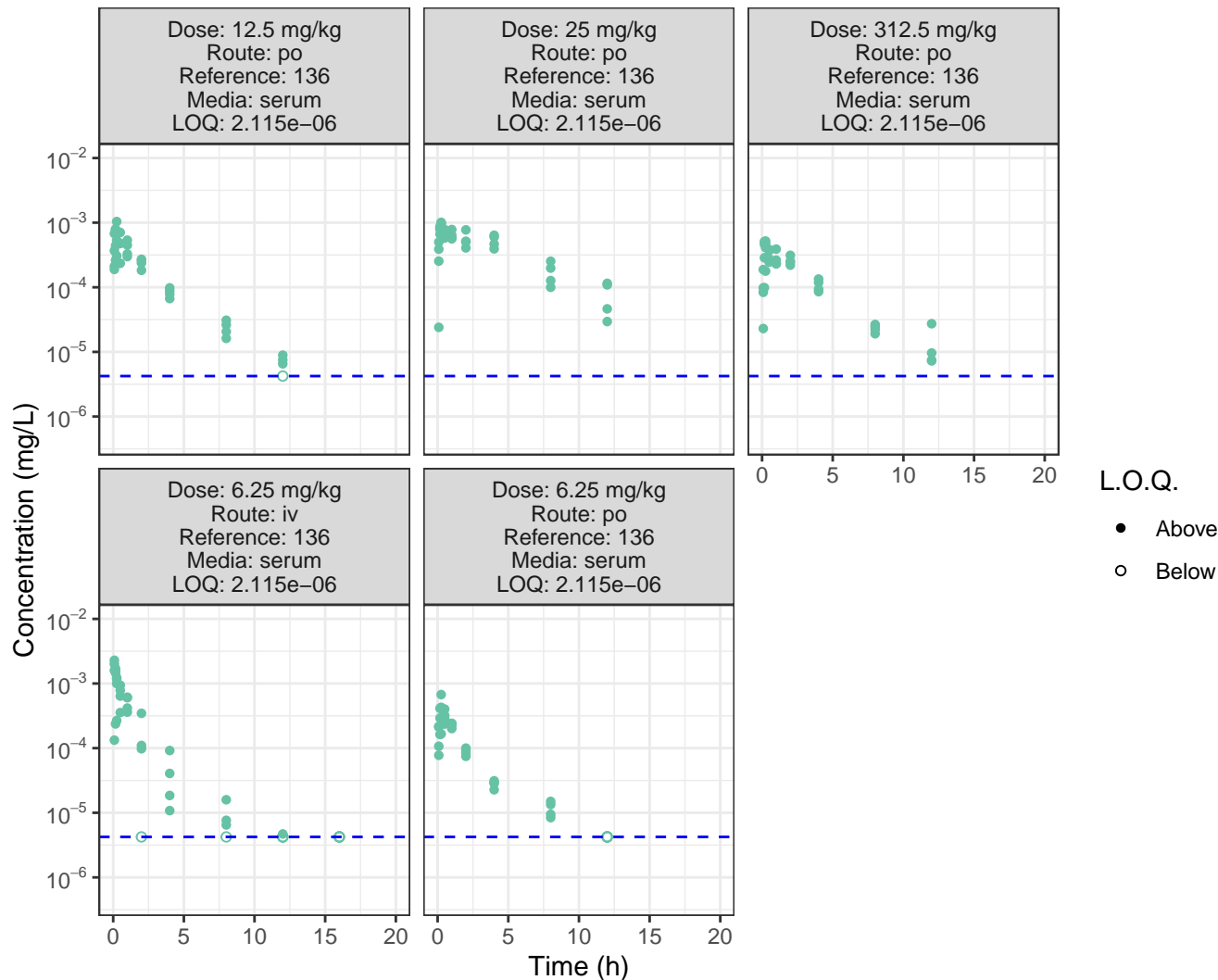


L-arginine (2compartment)

Dose: 992 mg/kg
Route: po
Reference: 25013
Media: serum
LOQ: 0.010932687

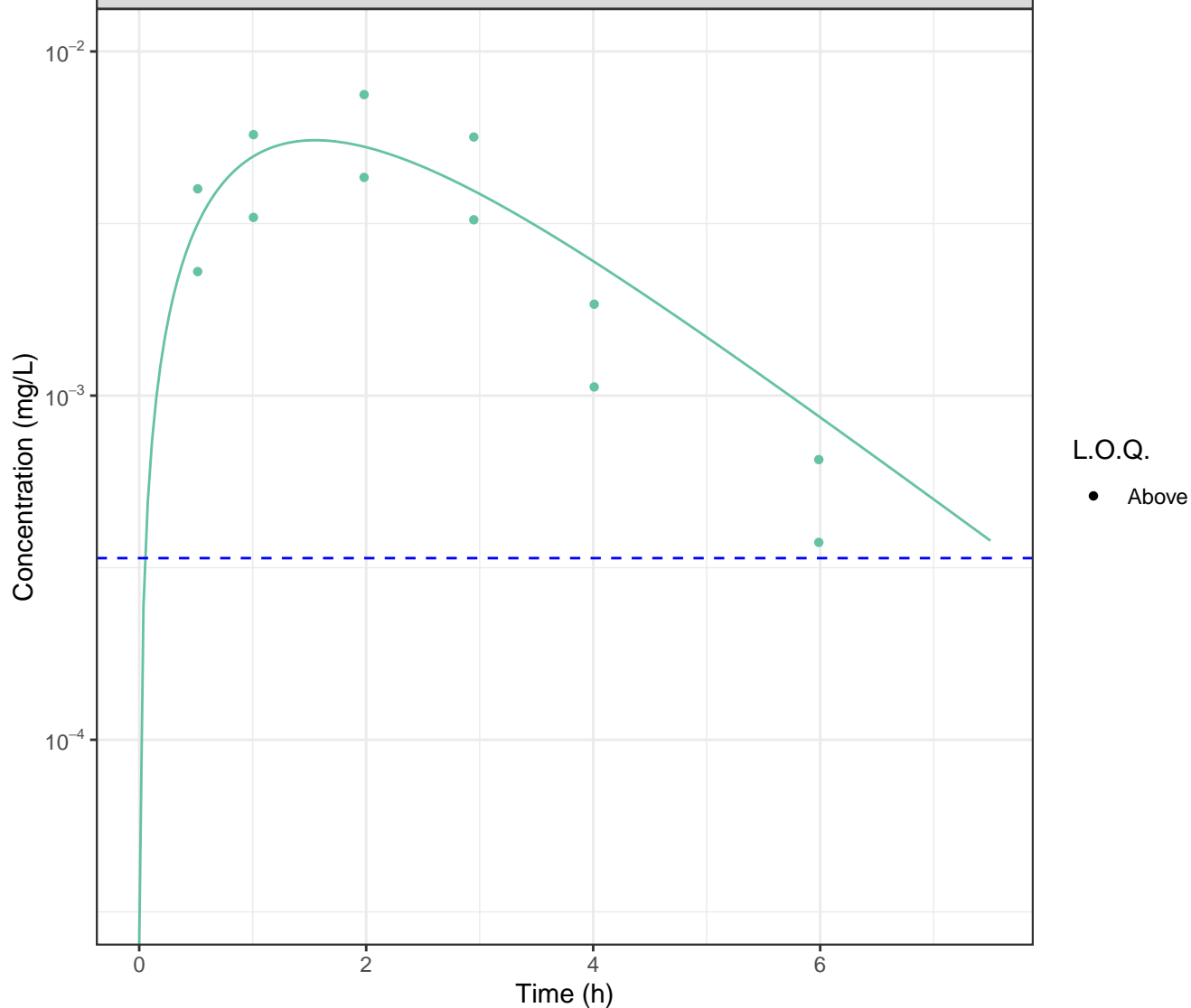


l-ephedrine (2compartment): Optimizer Failed, No Curve Fit



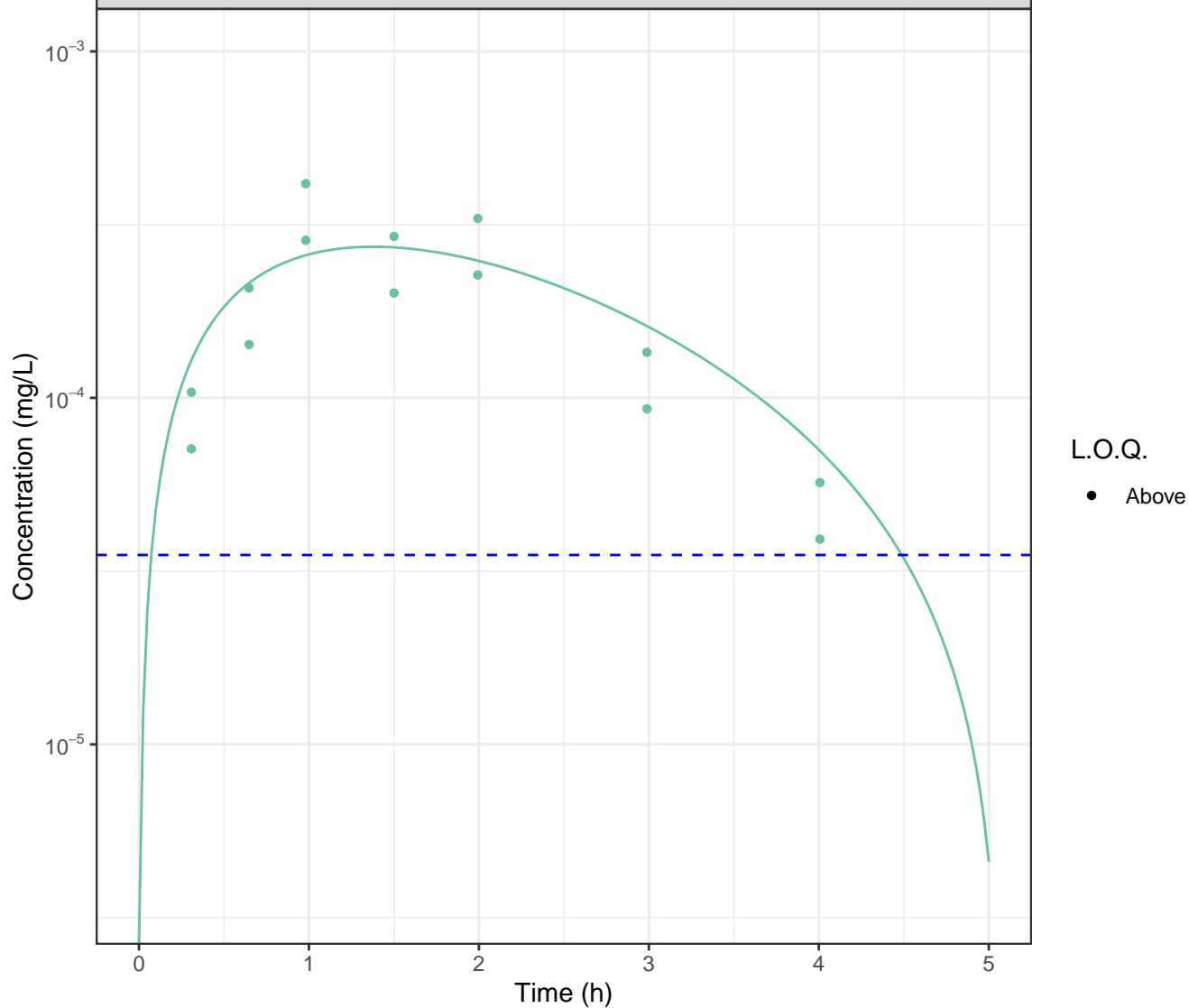
lactitol (2compartment)

Dose: 500 mg/kg
Route: po
Reference: 24856
Media: serum
LOQ: 0.0001685745



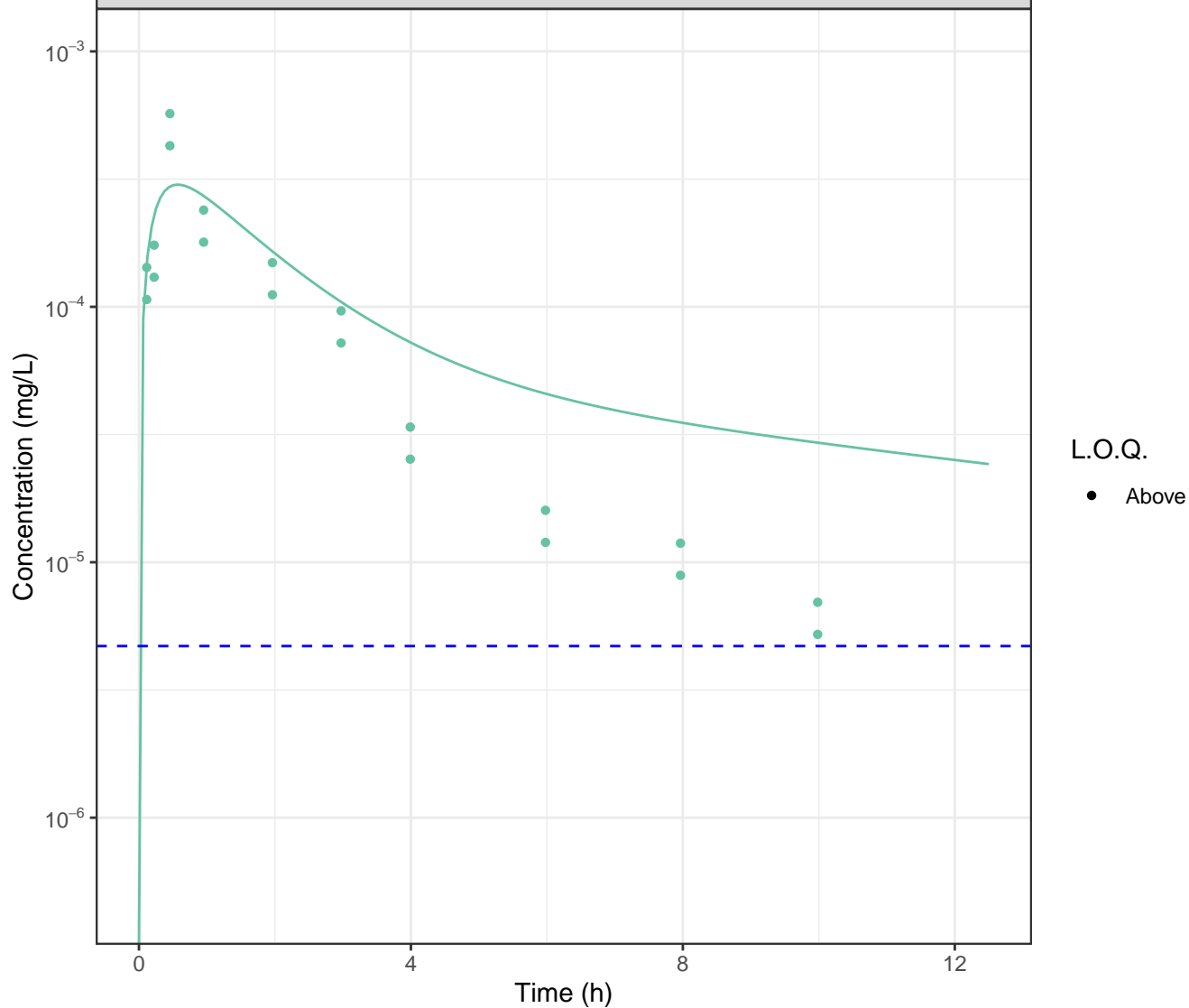
lamivudine (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24857
Media: serum
LOQ: 1.75995e-05



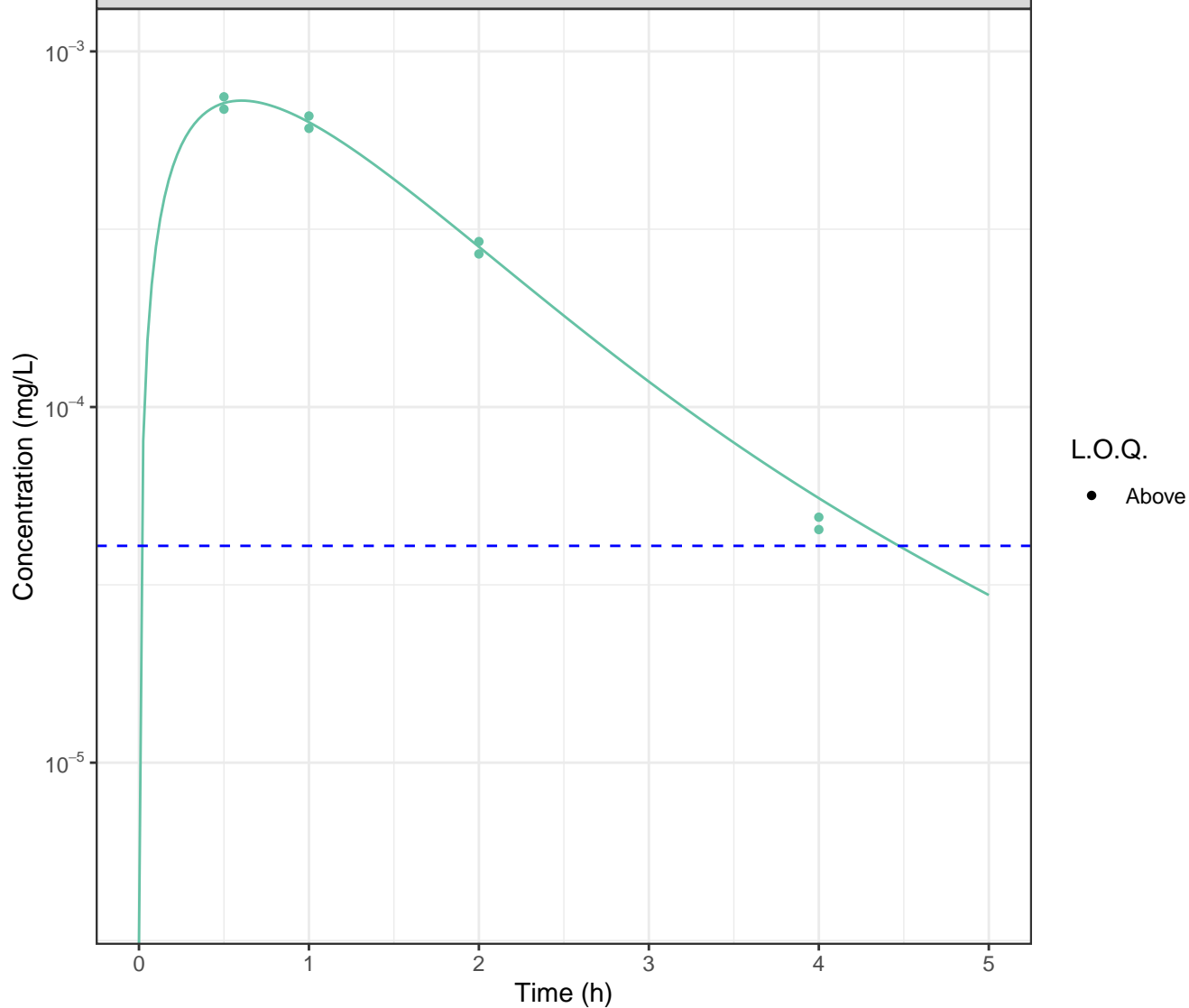
Iemildipine (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24858
Media: serum
LOQ: 2.349e-06



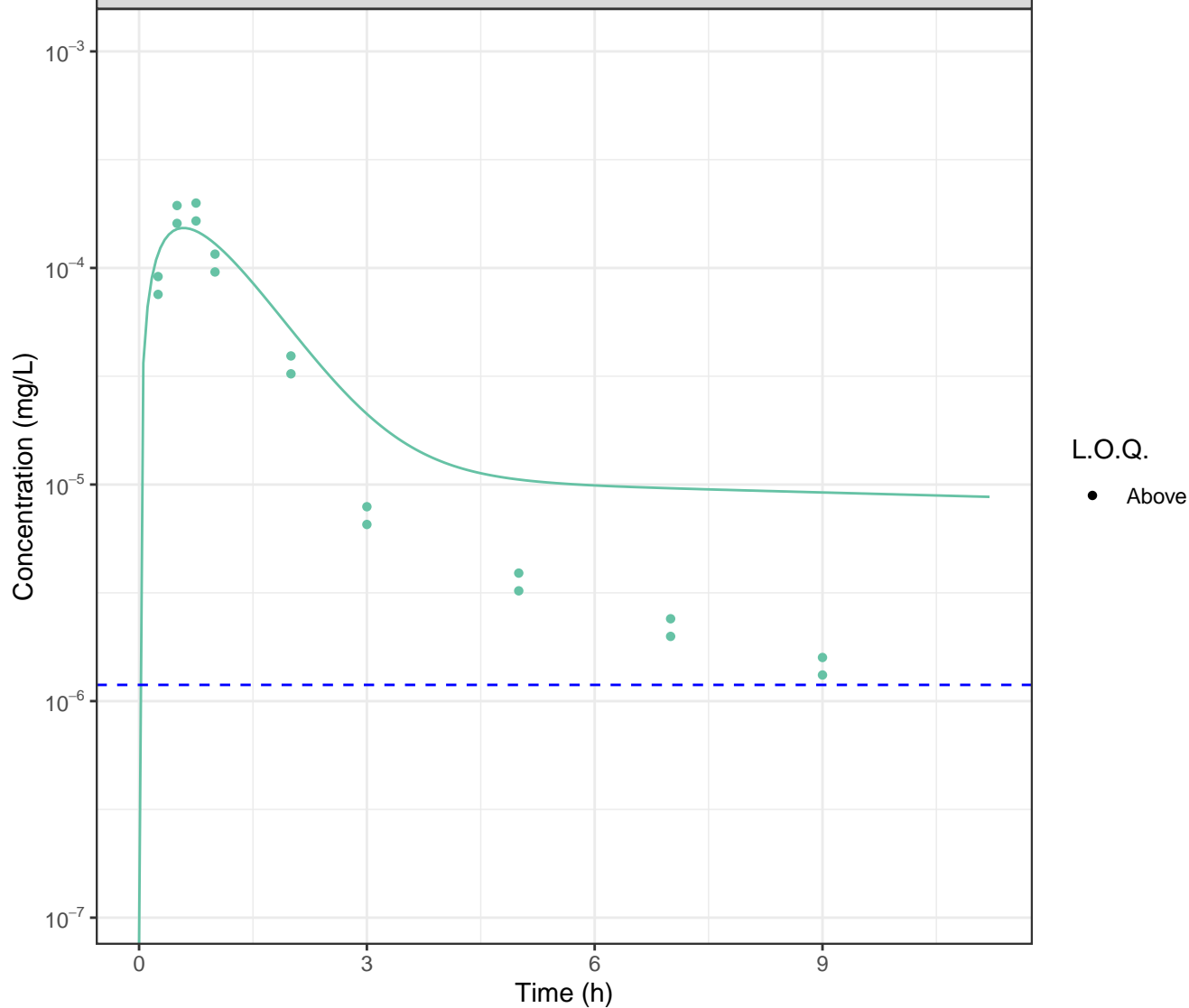
lenalidomide (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24859
Media: serum
LOQ: 2.03535e-05



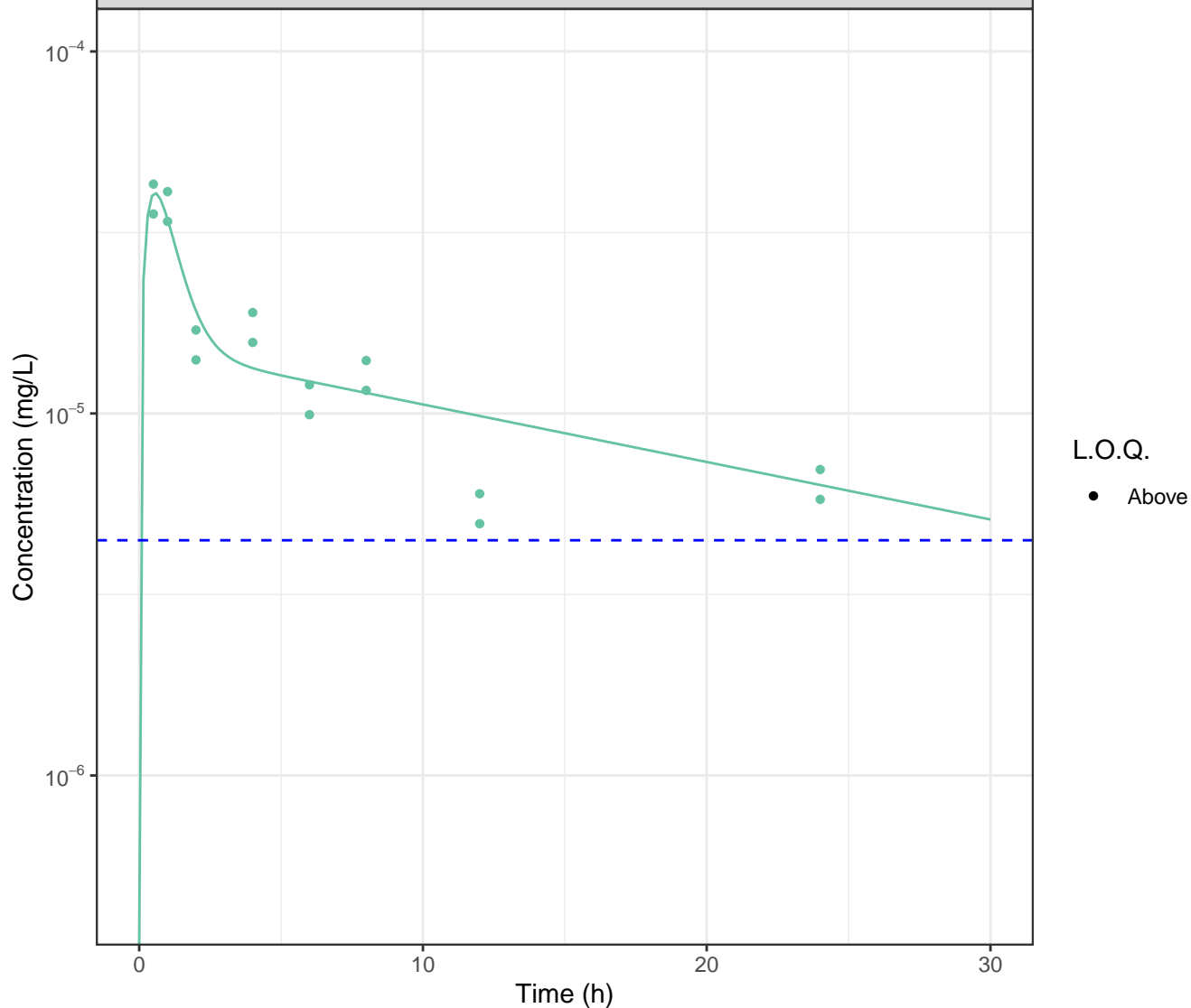
Ietermovir (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 25014
Media: serum
LOQ: 5.94e-07



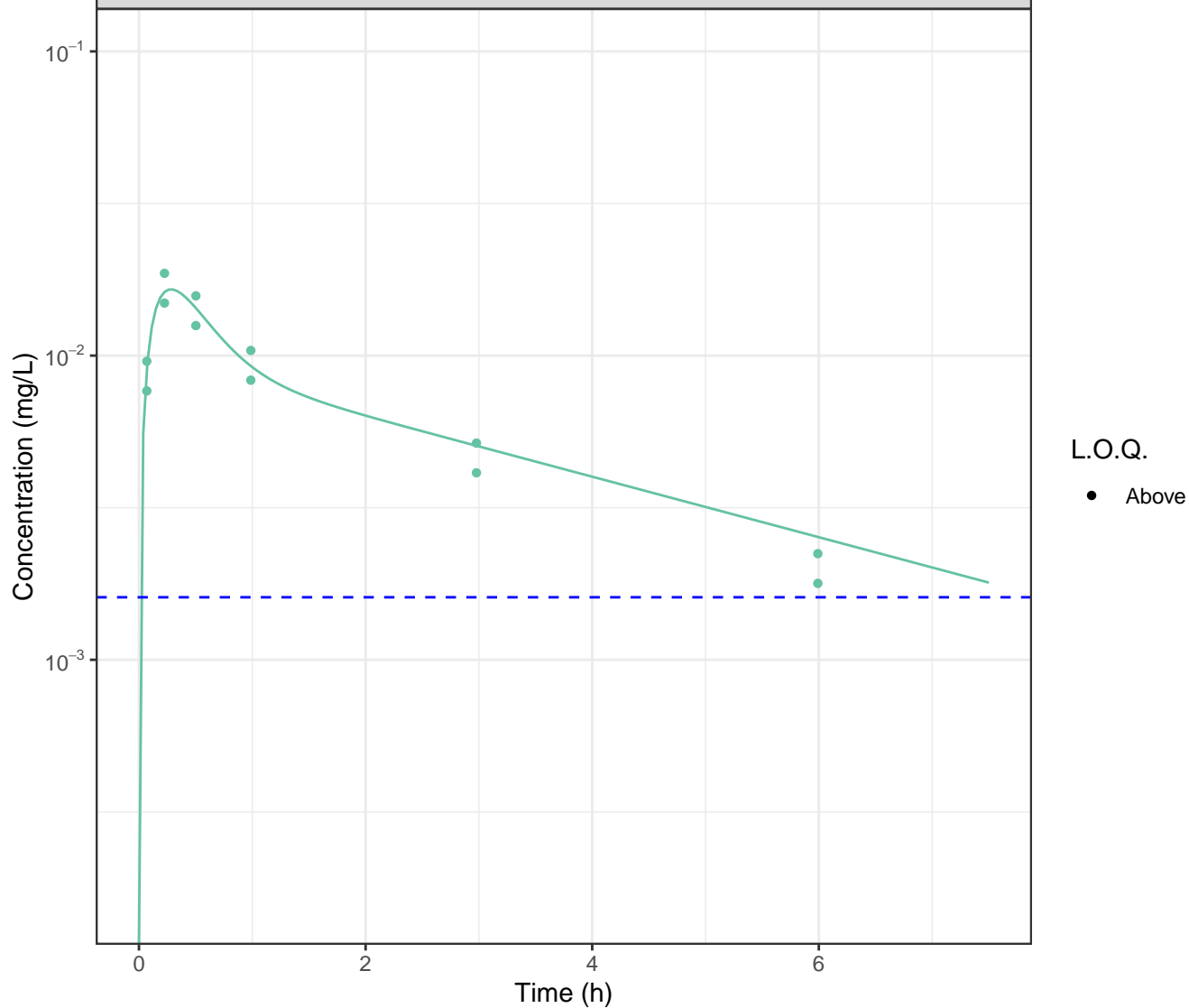
lorazepam (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 25016
Media: serum
LOQ: 2.232e-06



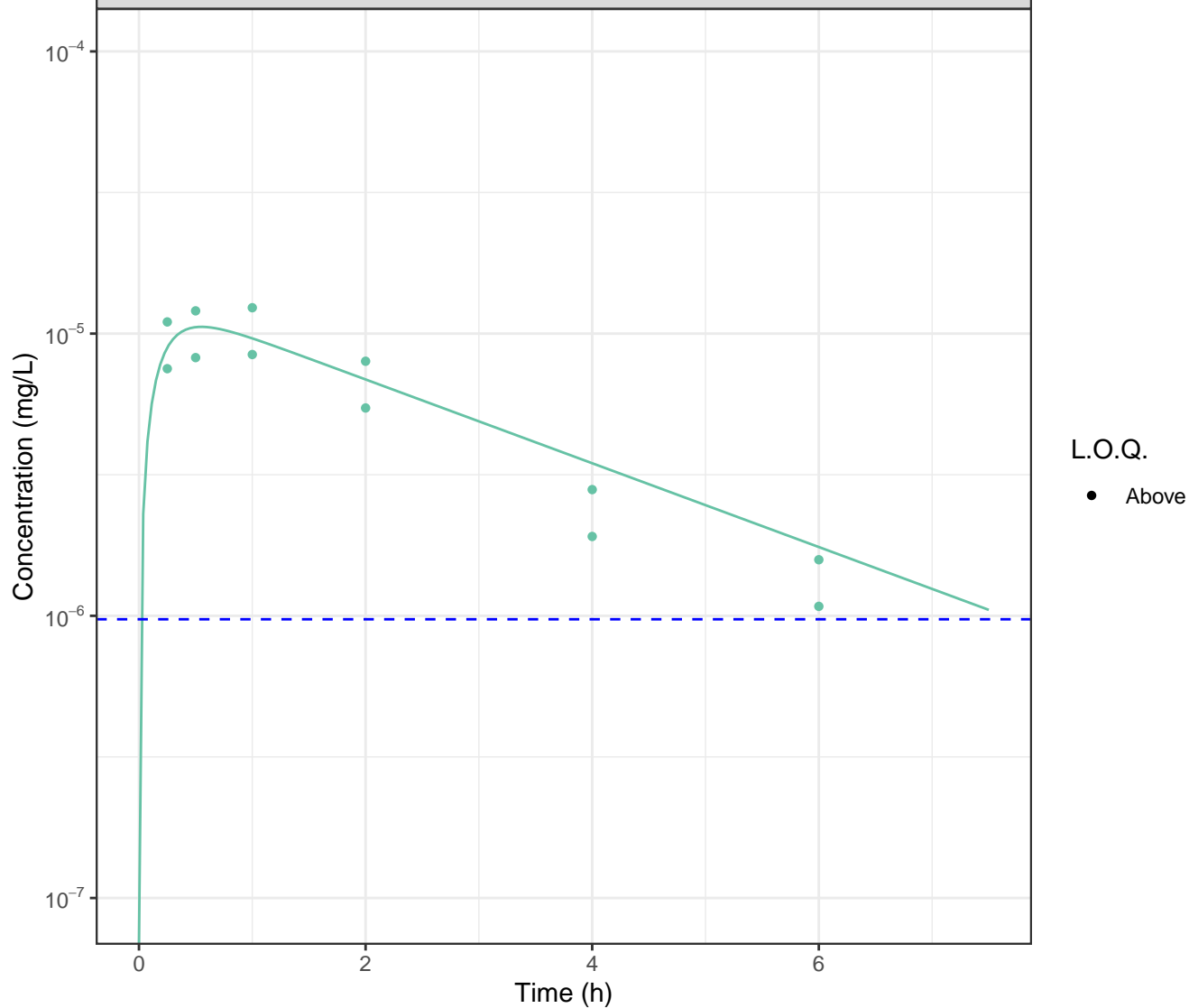
Ioxoprofen (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24861
Media: serum
LOQ: 0.0008026245



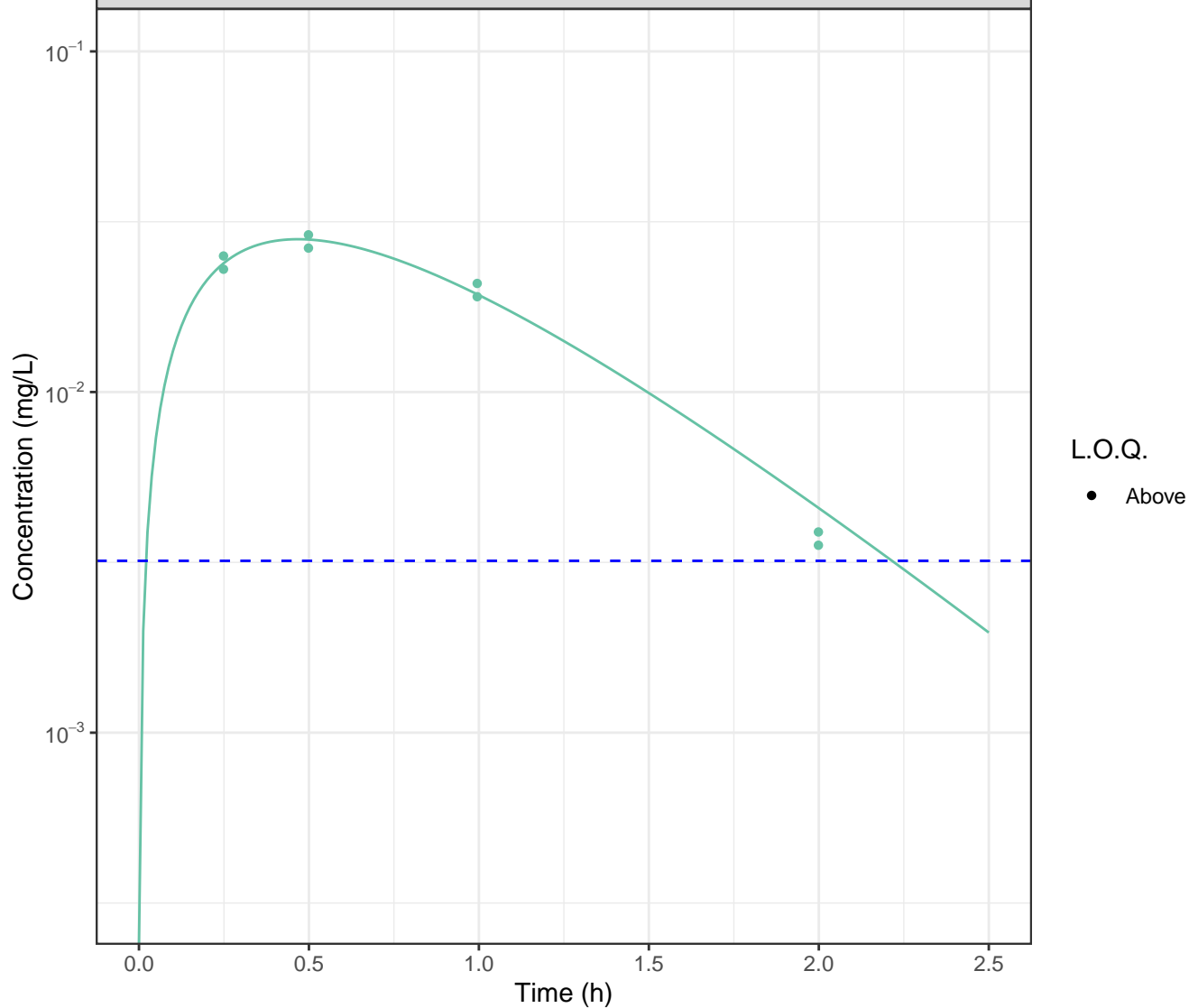
Iurasidone (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 25017
Media: serum
LOQ: 4.86e-07



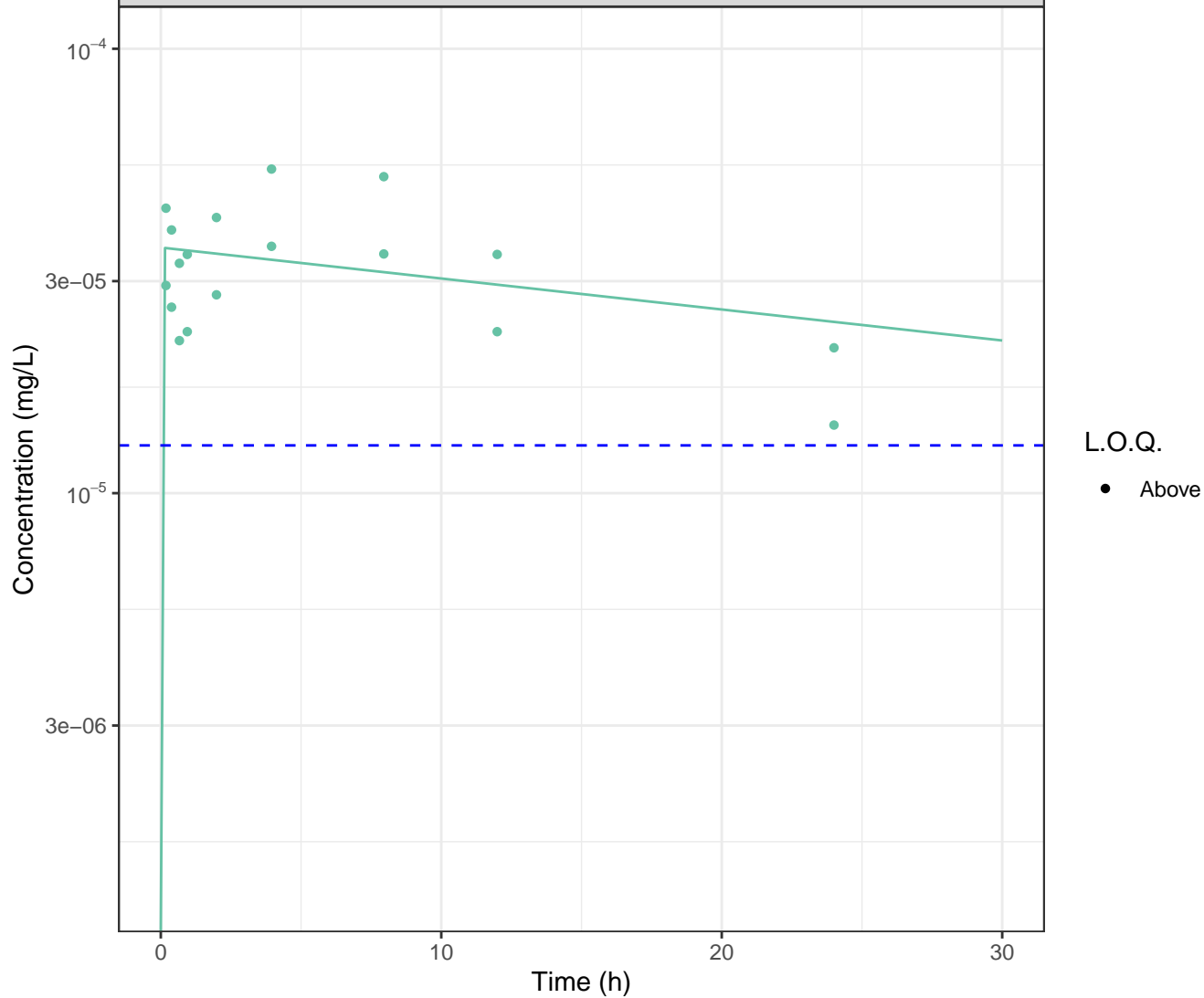
m-cresol (2compartment)

Dose: 160 mg/kg
Route: po
Reference: 24863
Media: serum
LOQ: 0.0015977115



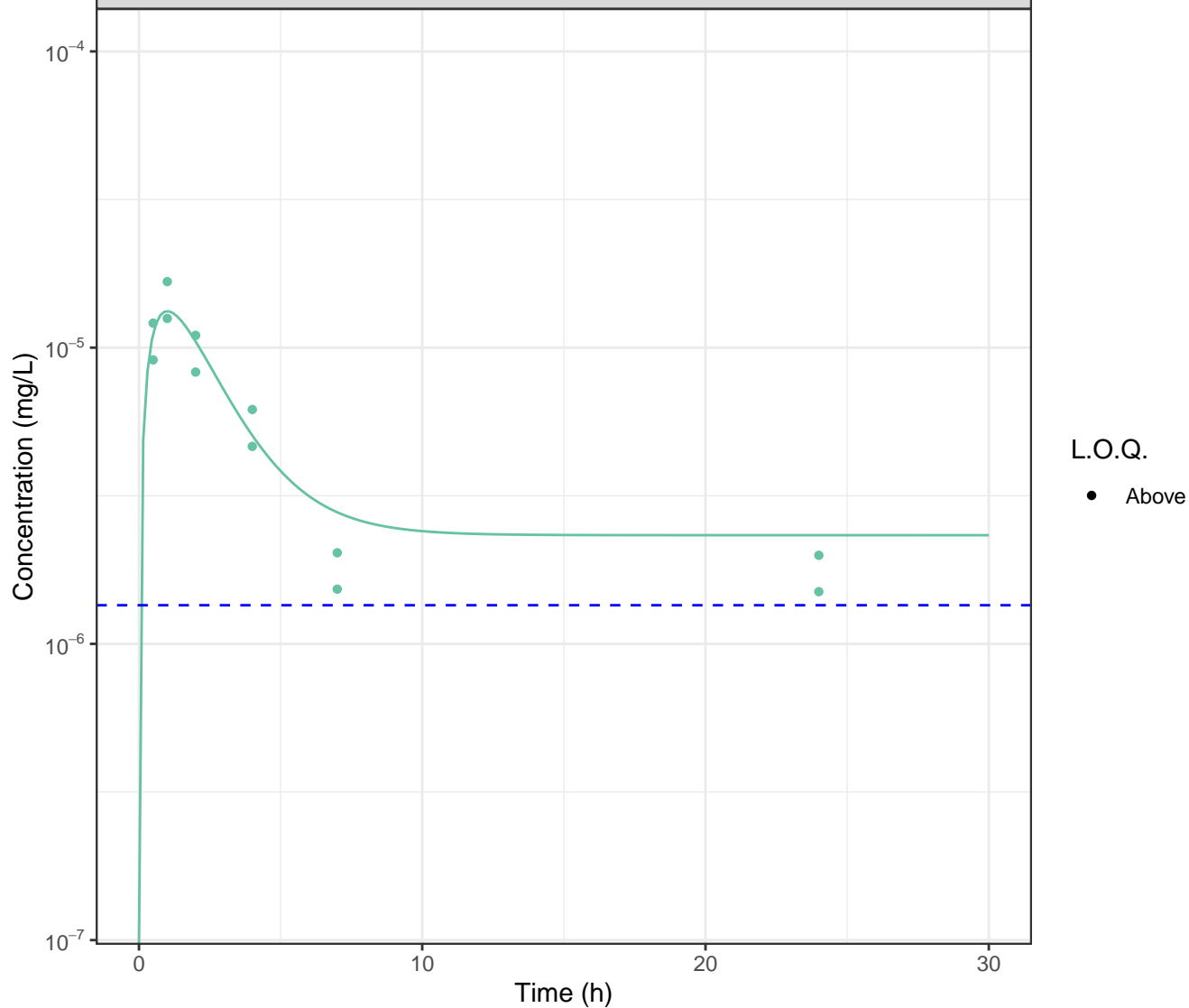
macelignan (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24864
Media: serum
LOQ: 6.4035e-06



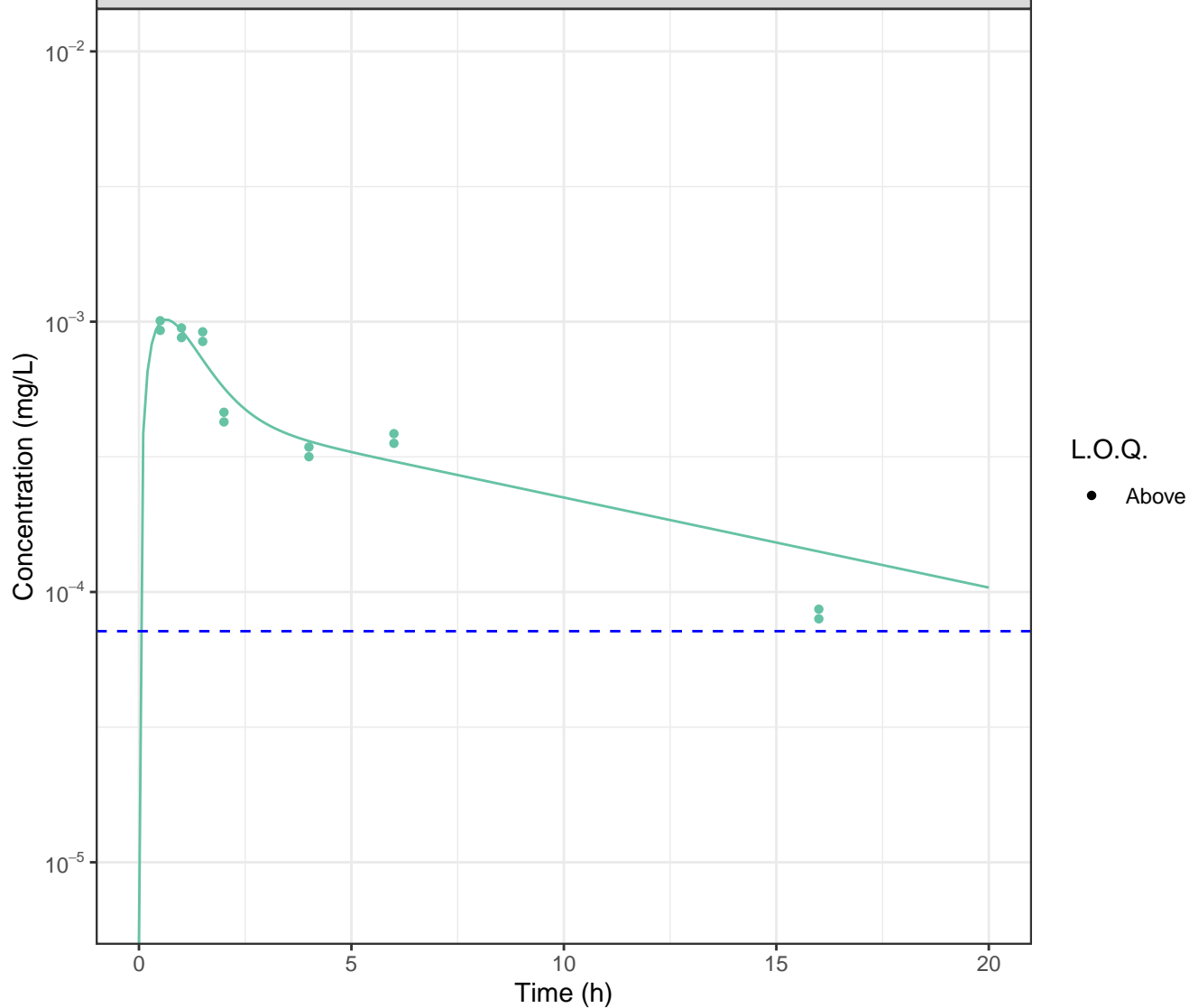
melengestrol acetate (2compartment)

Dose: 3 mg/kg
Route: po
Reference: 24865
Media: serum
LOQ: 6.75e-07



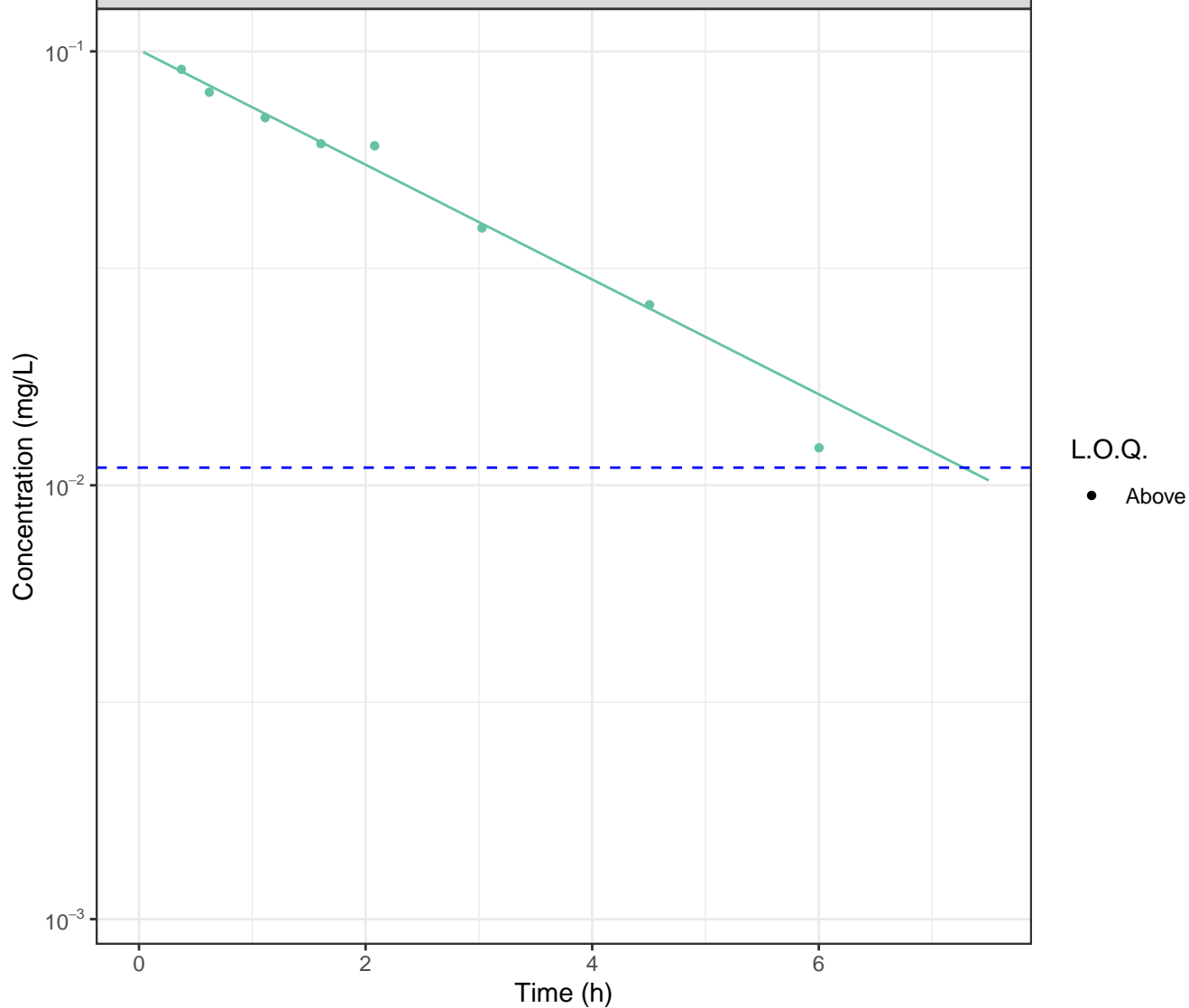
memantine (2compartment)

Dose: 25 mg/kg
Route: po
Reference: 25018
Media: serum
LOQ: 3.5802e-05

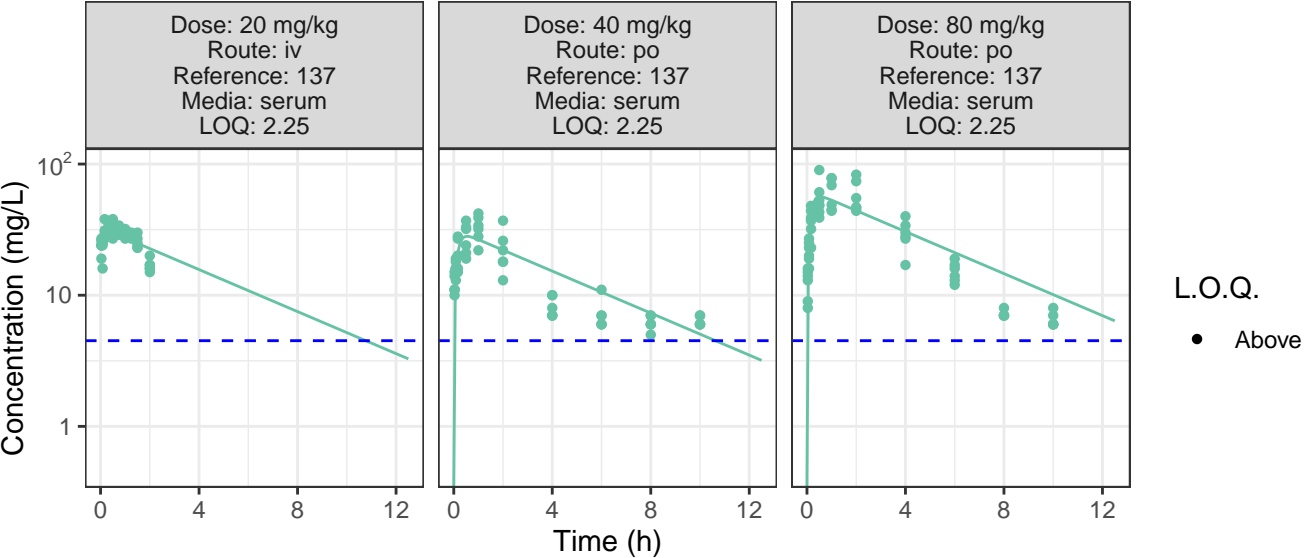


methanol (2compartment)

Dose: 100 mg/kg
Route: iv
Reference: 17
Media: serum
LOQ: 0.00549036

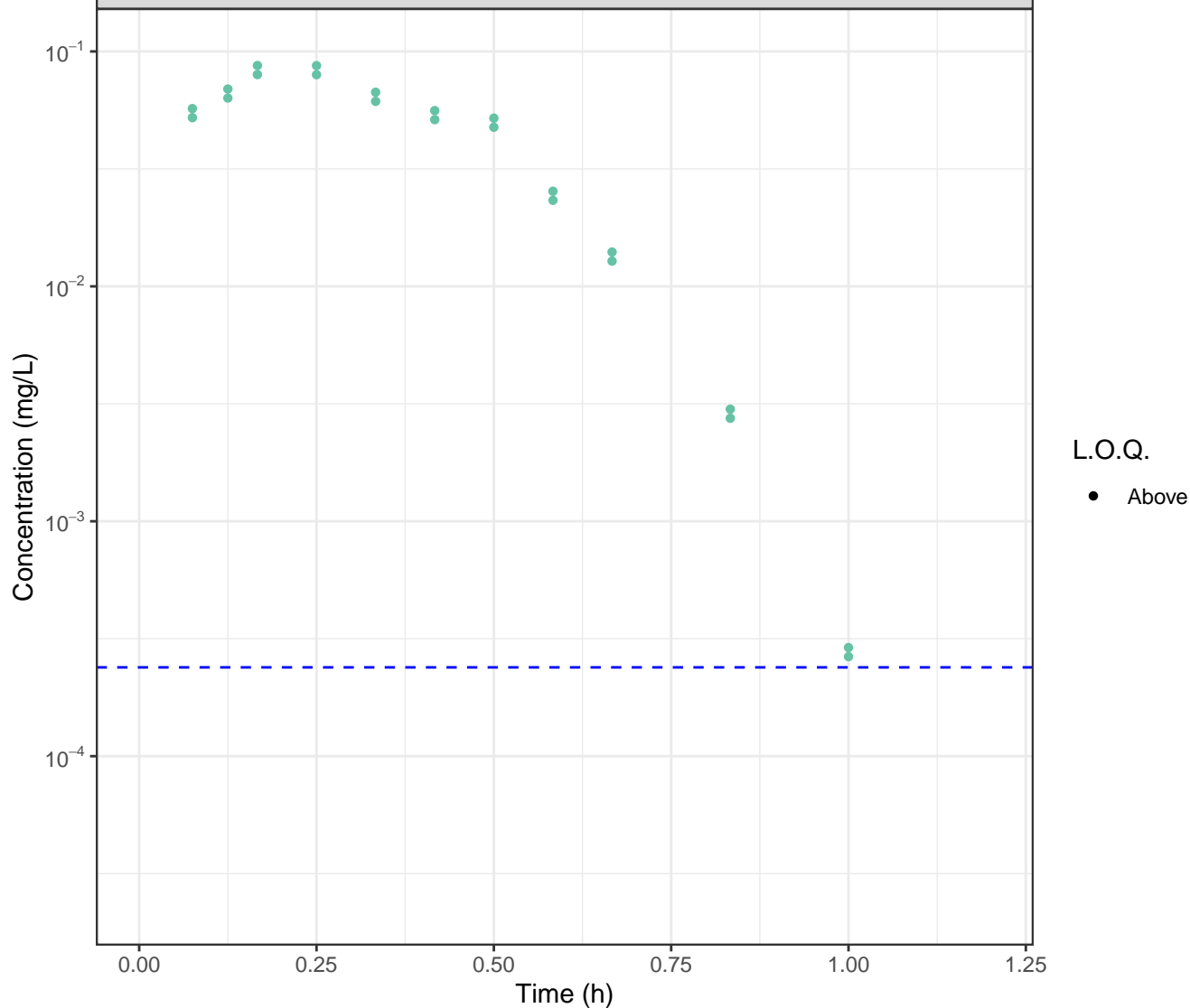


methemoglobin (2compartment)

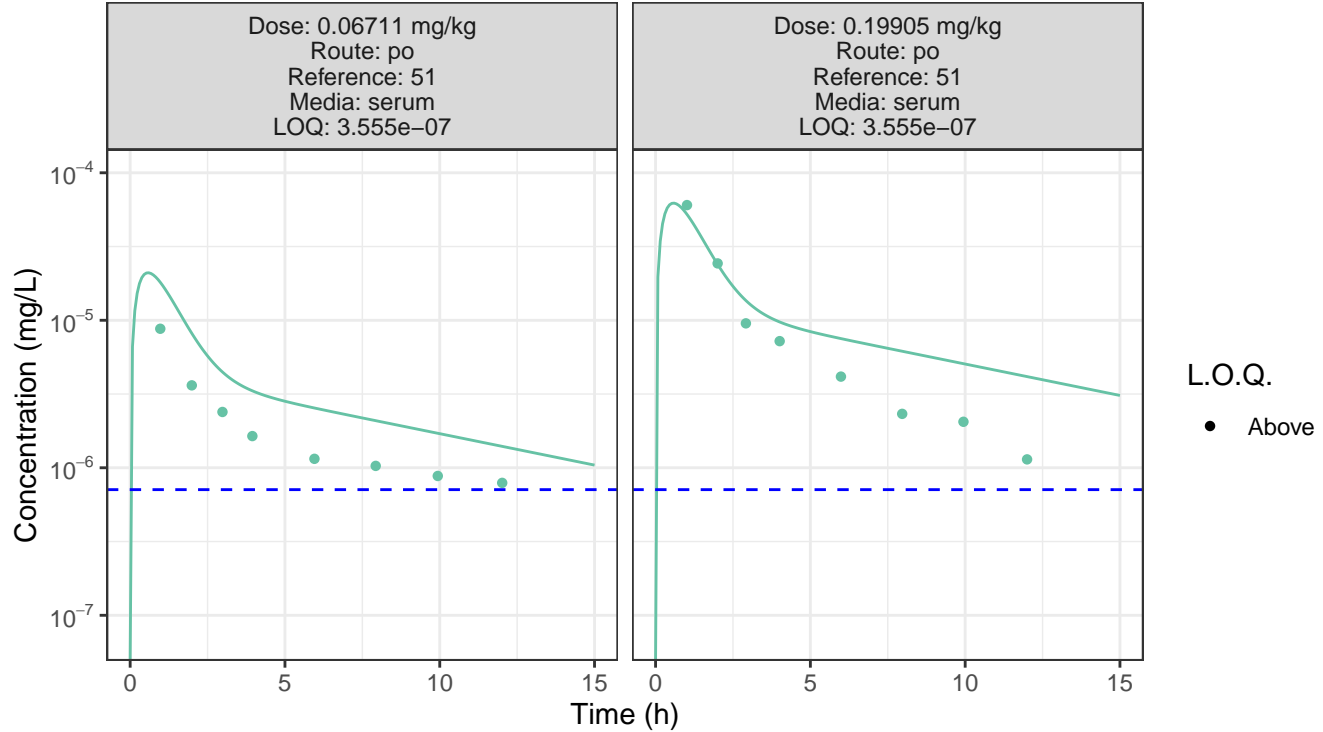


methyl methacrylate (2compartment): Optimizer Failed, No Curve Fit

Dose: 800 mg/kg
Route: po
Reference: 24868
Media: serum
LOQ: 0.0001194075

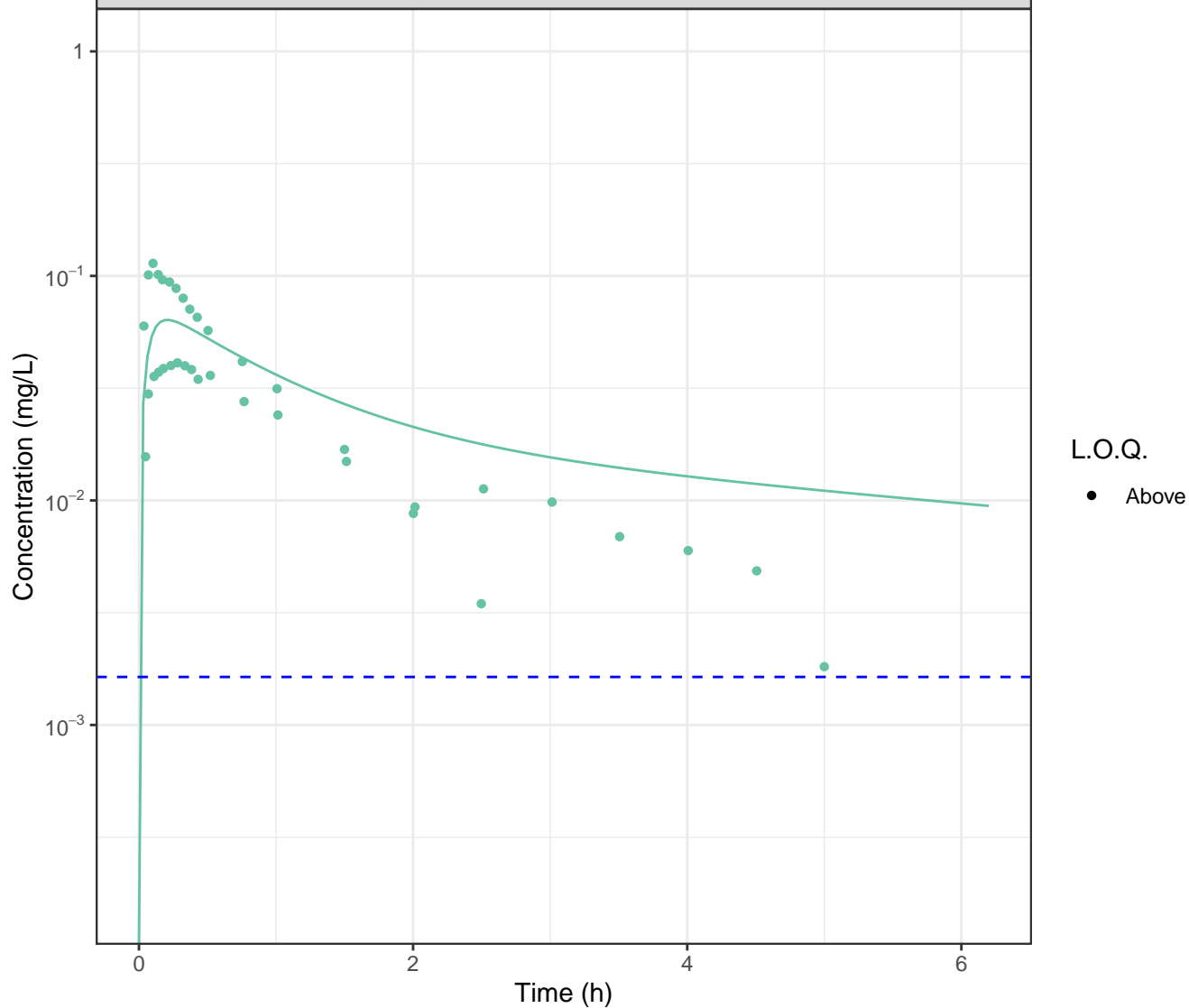


methyl tert-butyl ether (2compartment)

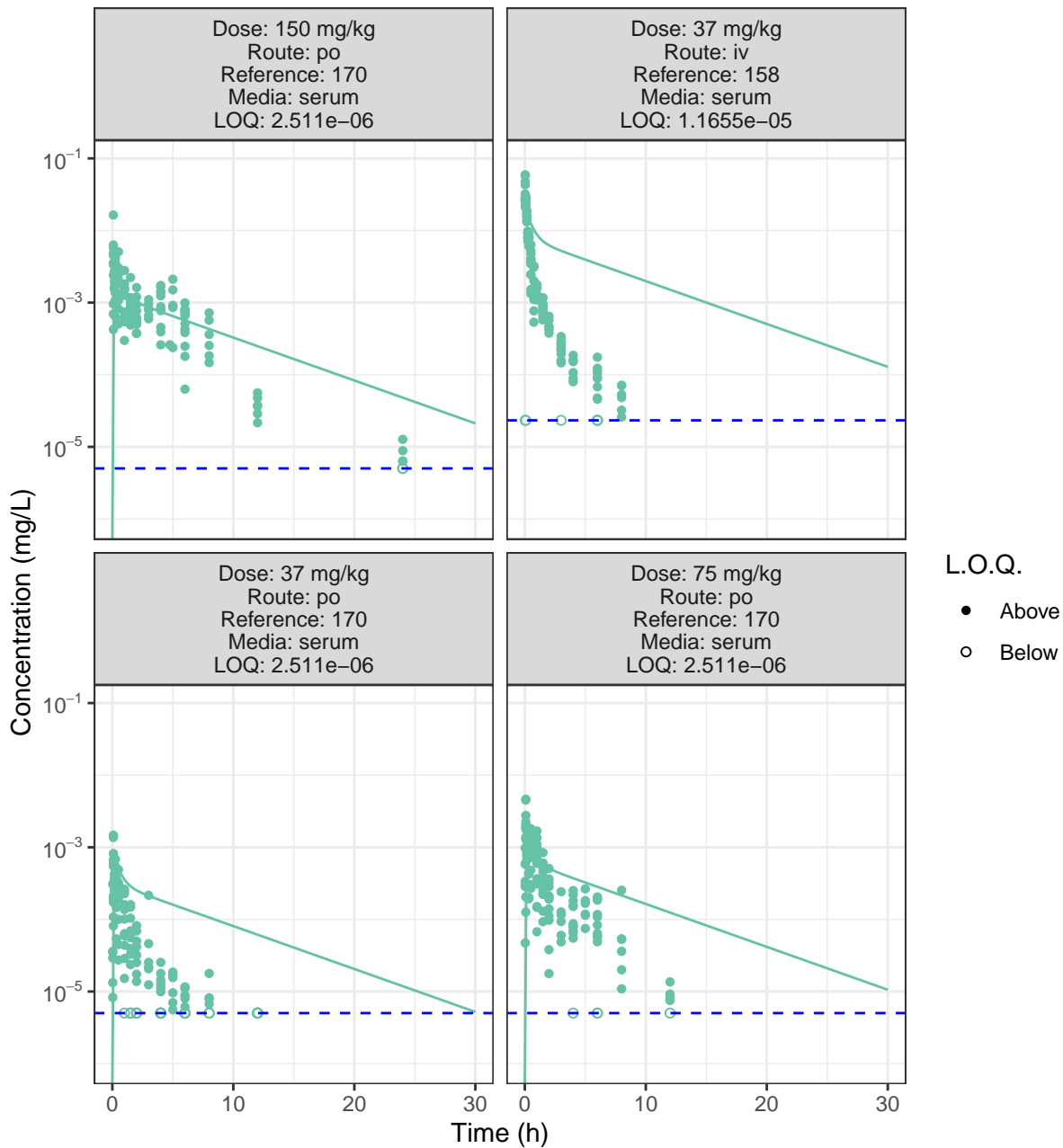


methylene chloride (2compartment)

Dose: 125 mg/kg
Route: po
Reference: 18
Media: serum
LOQ: 0.000818181

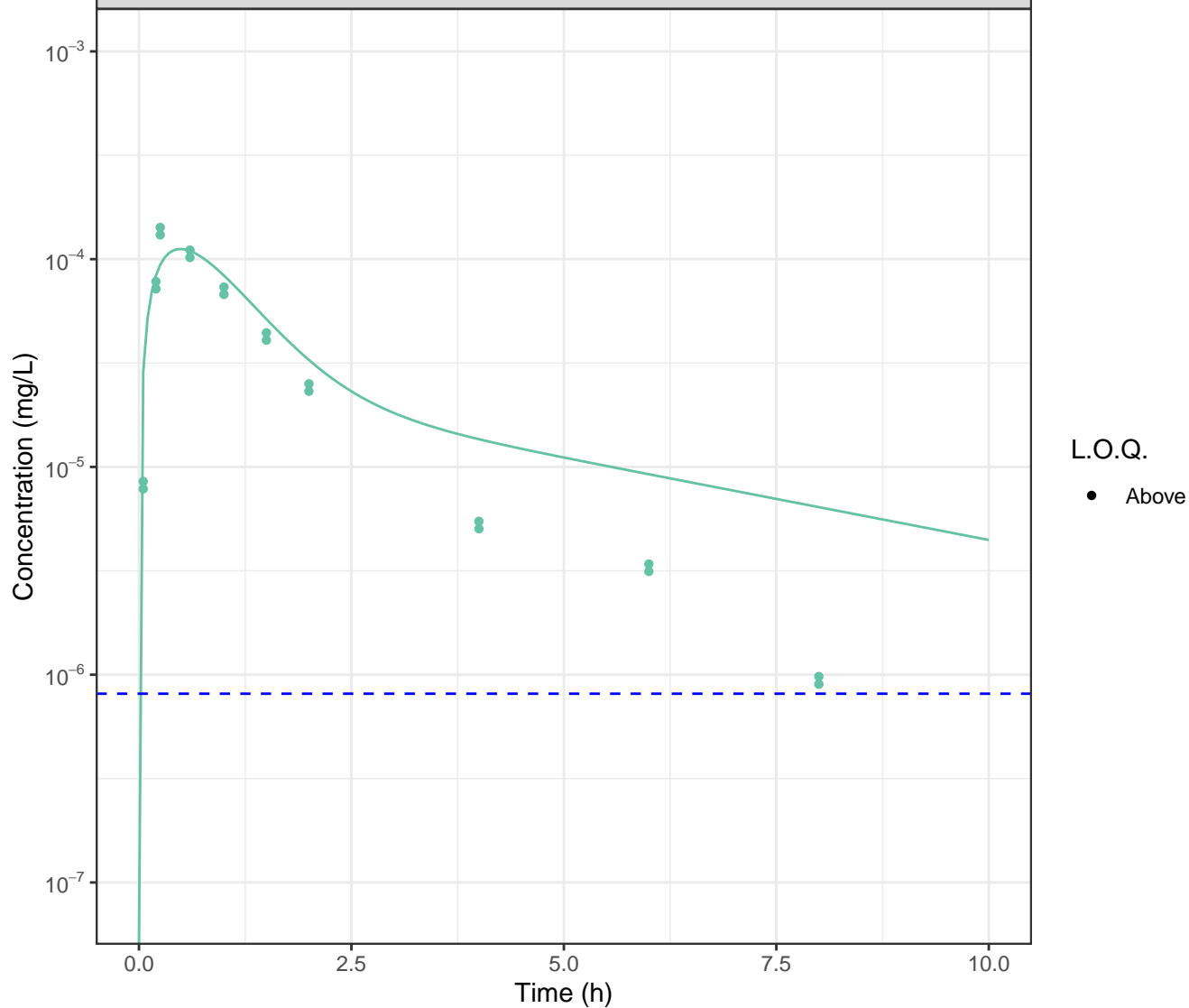


methyleugenol (2compartment)



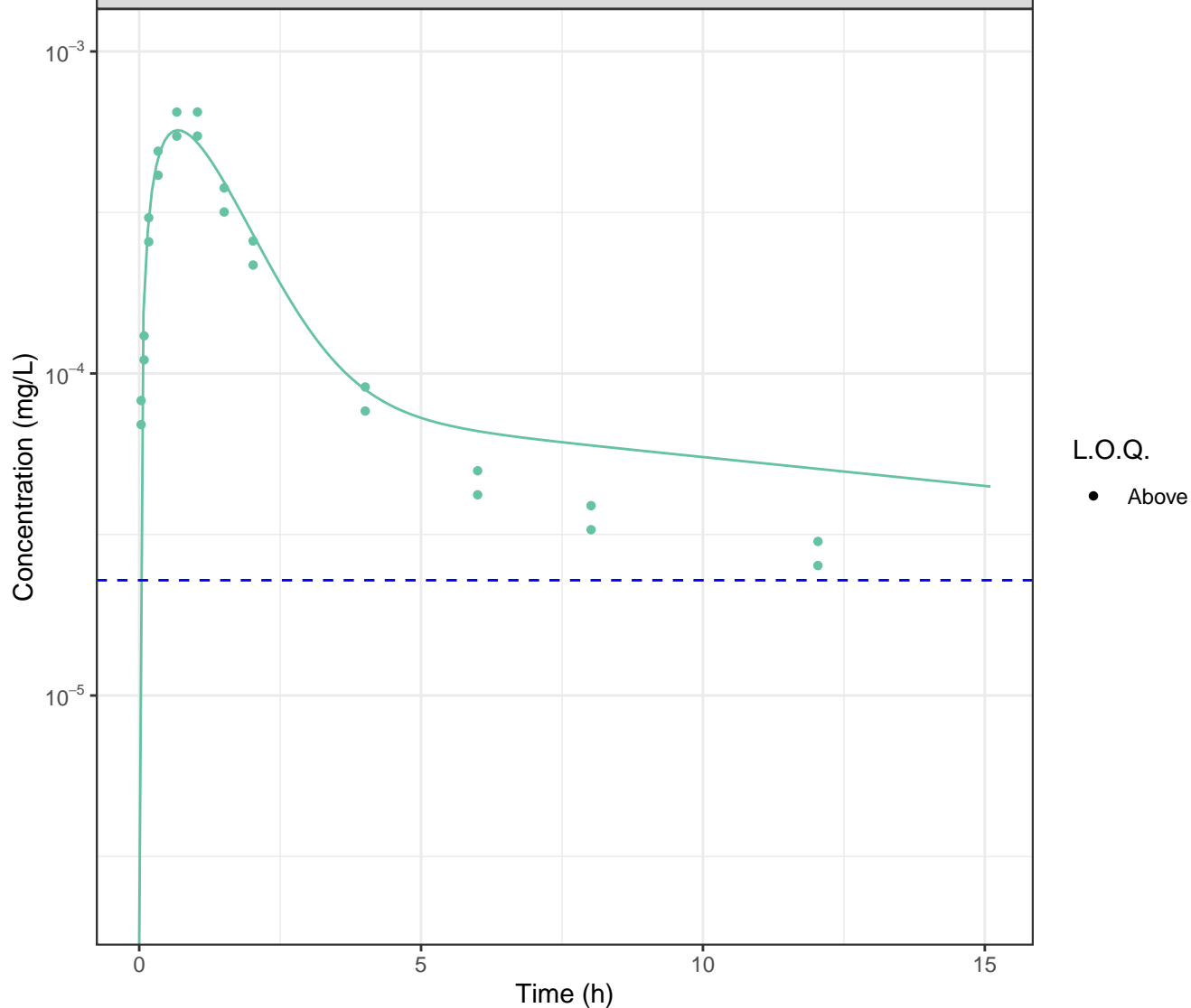
methylphenidate (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 25019
Media: serum
LOQ: 4.05e-07



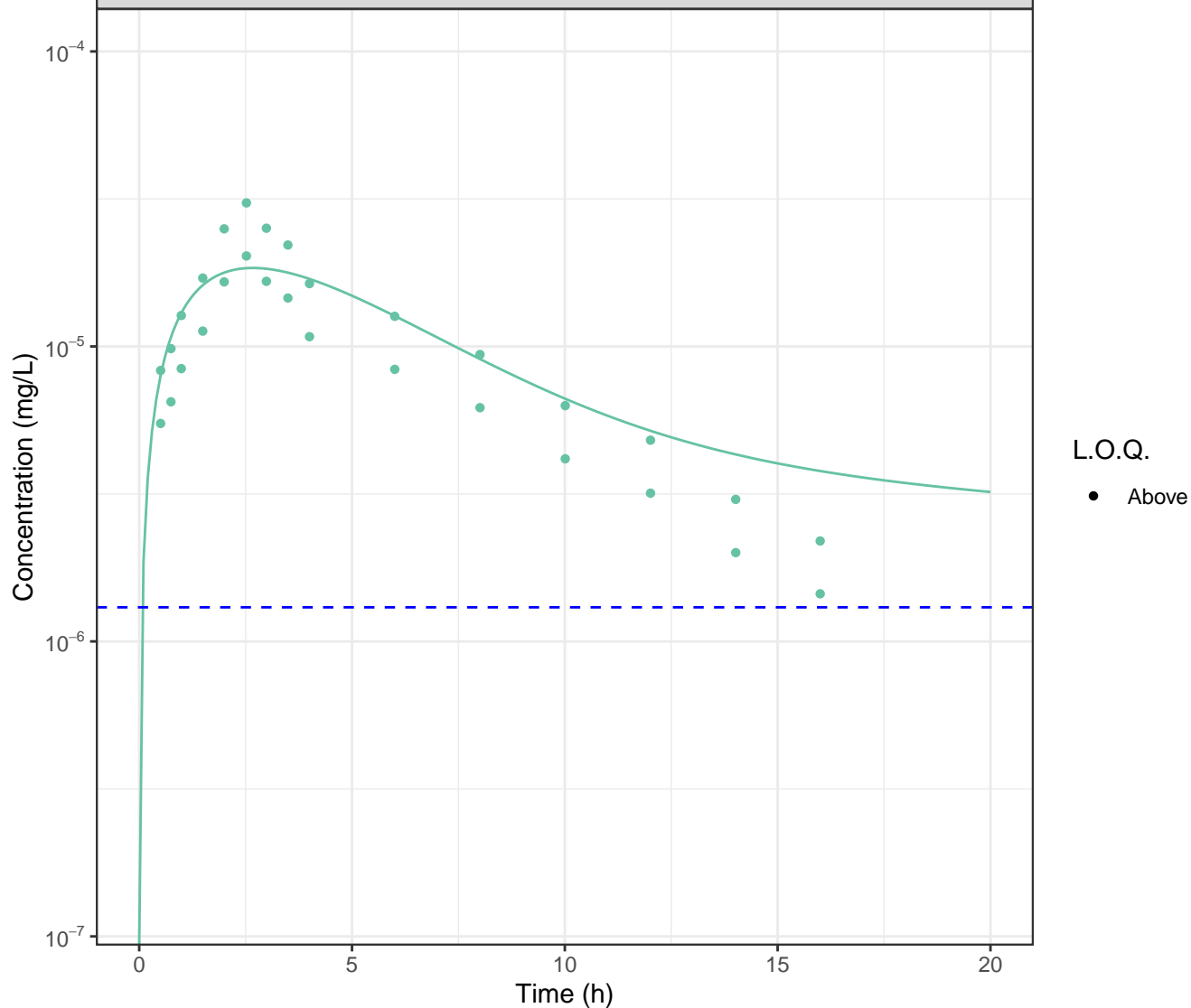
metoprolol (2compartment)

Dose: 40 mg/kg
Route: po
Reference: 24869
Media: serum
LOQ: 1.13985e-05

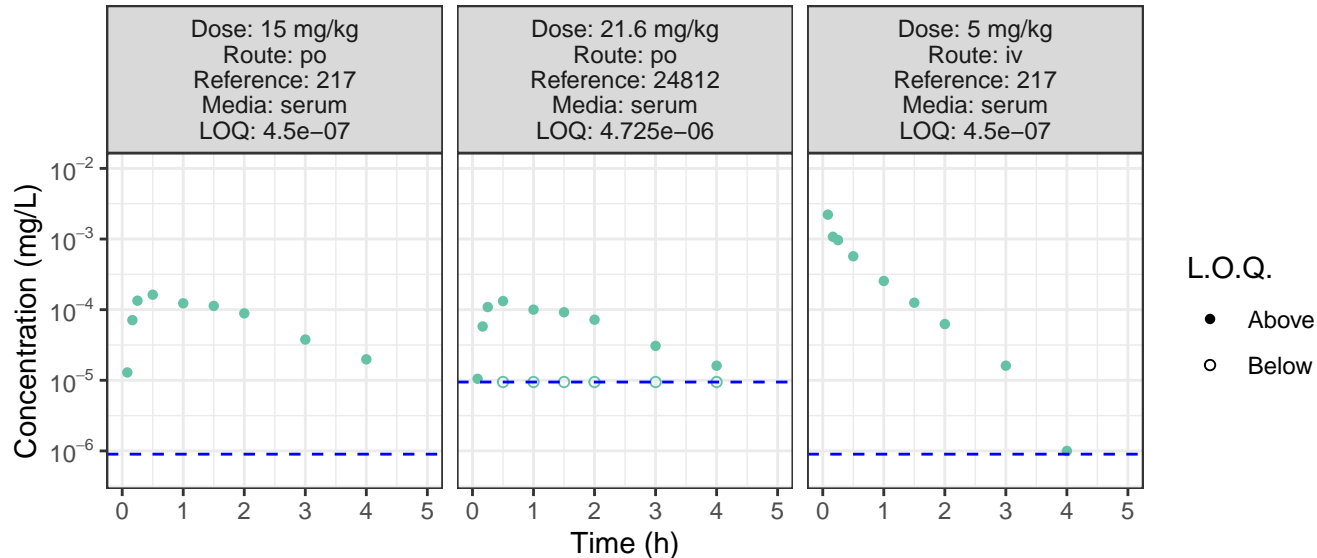


miconazole (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24870
Media: serum
LOQ: 6.525e-07

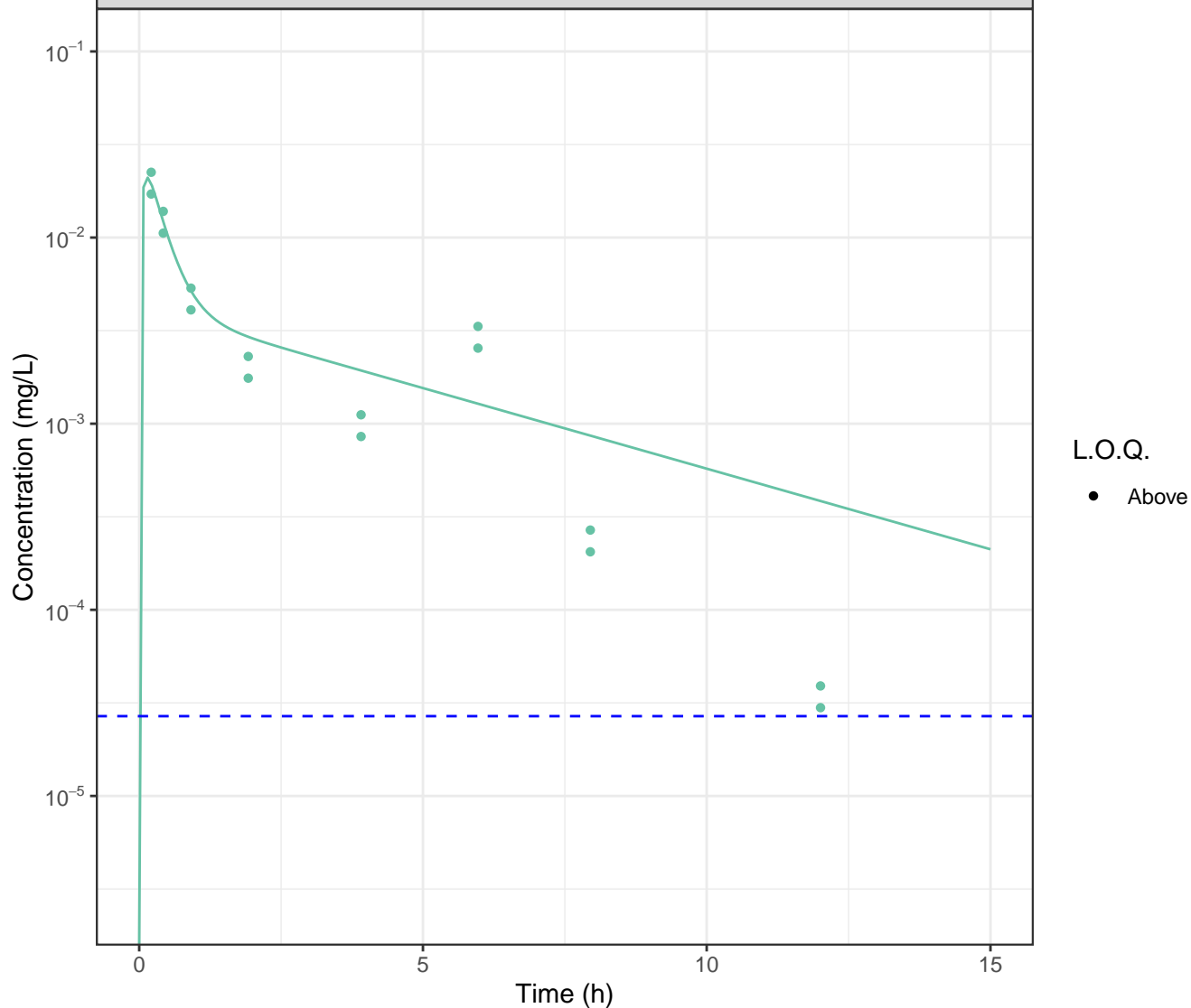


midazolam (2compartment): Optimizer Failed, No Curve Fit



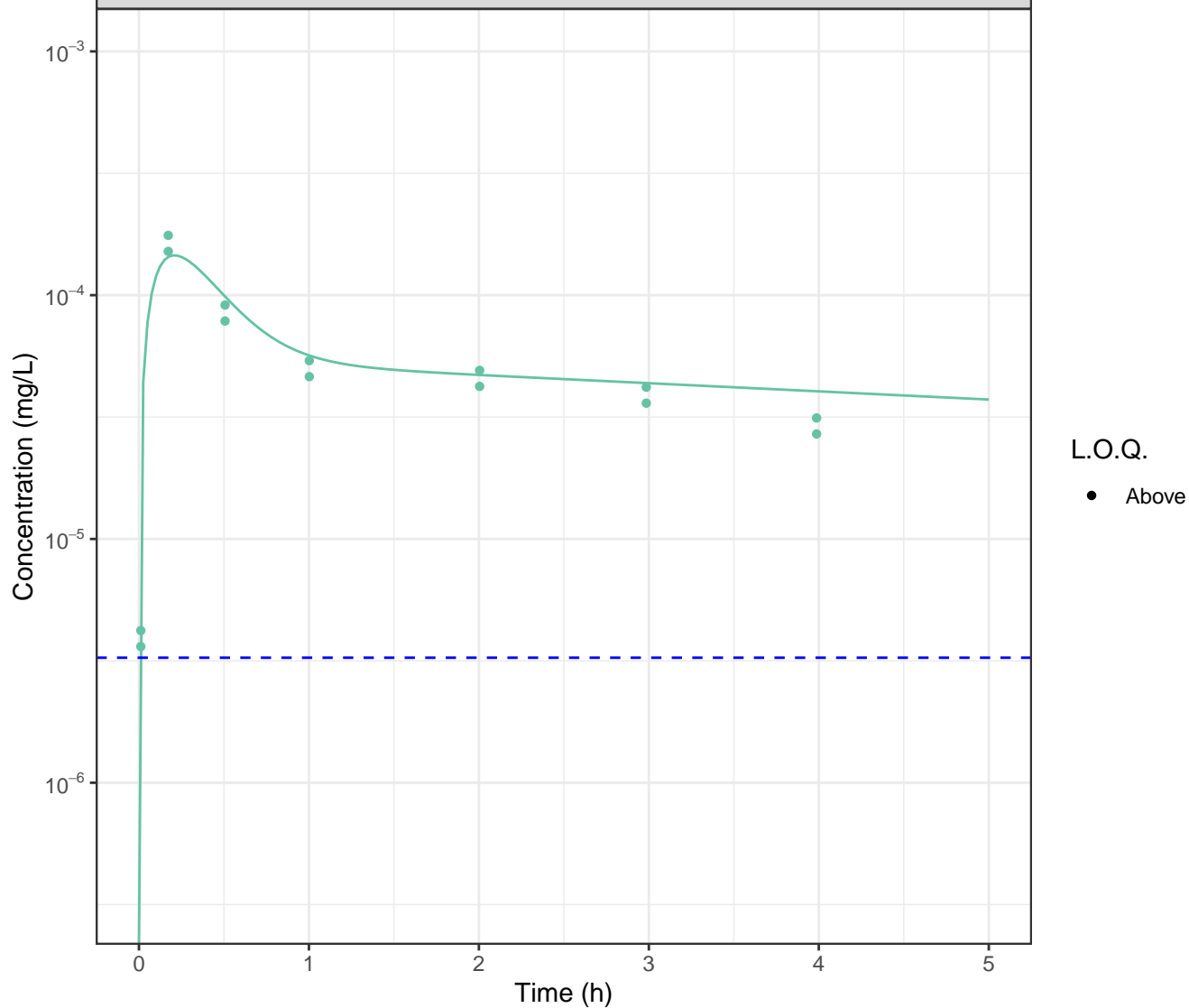
mofezolac (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 24872
Media: serum
LOQ: 1.34145e-05

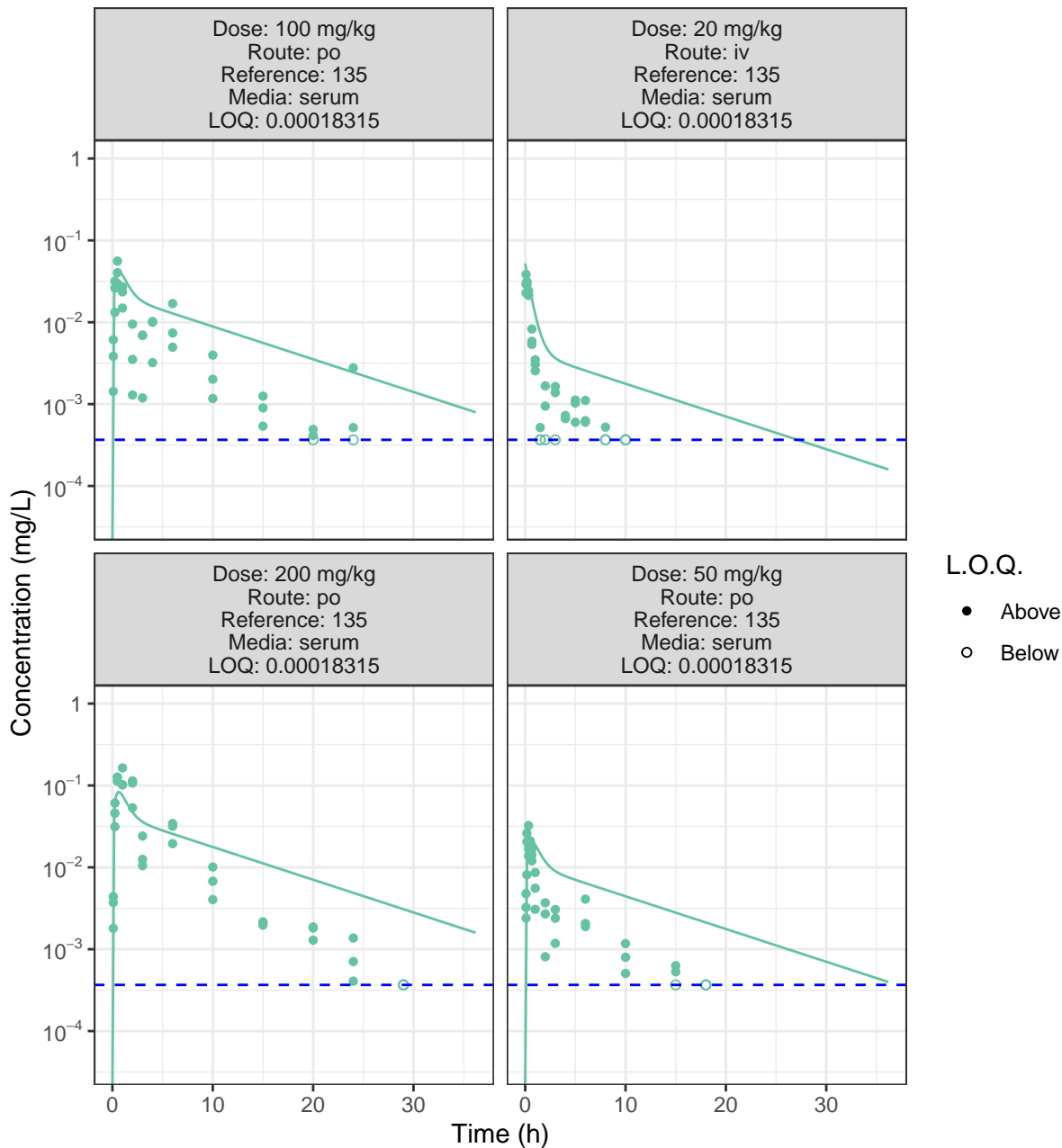


molinate (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24873
Media: serum
LOQ: 1.629e-06

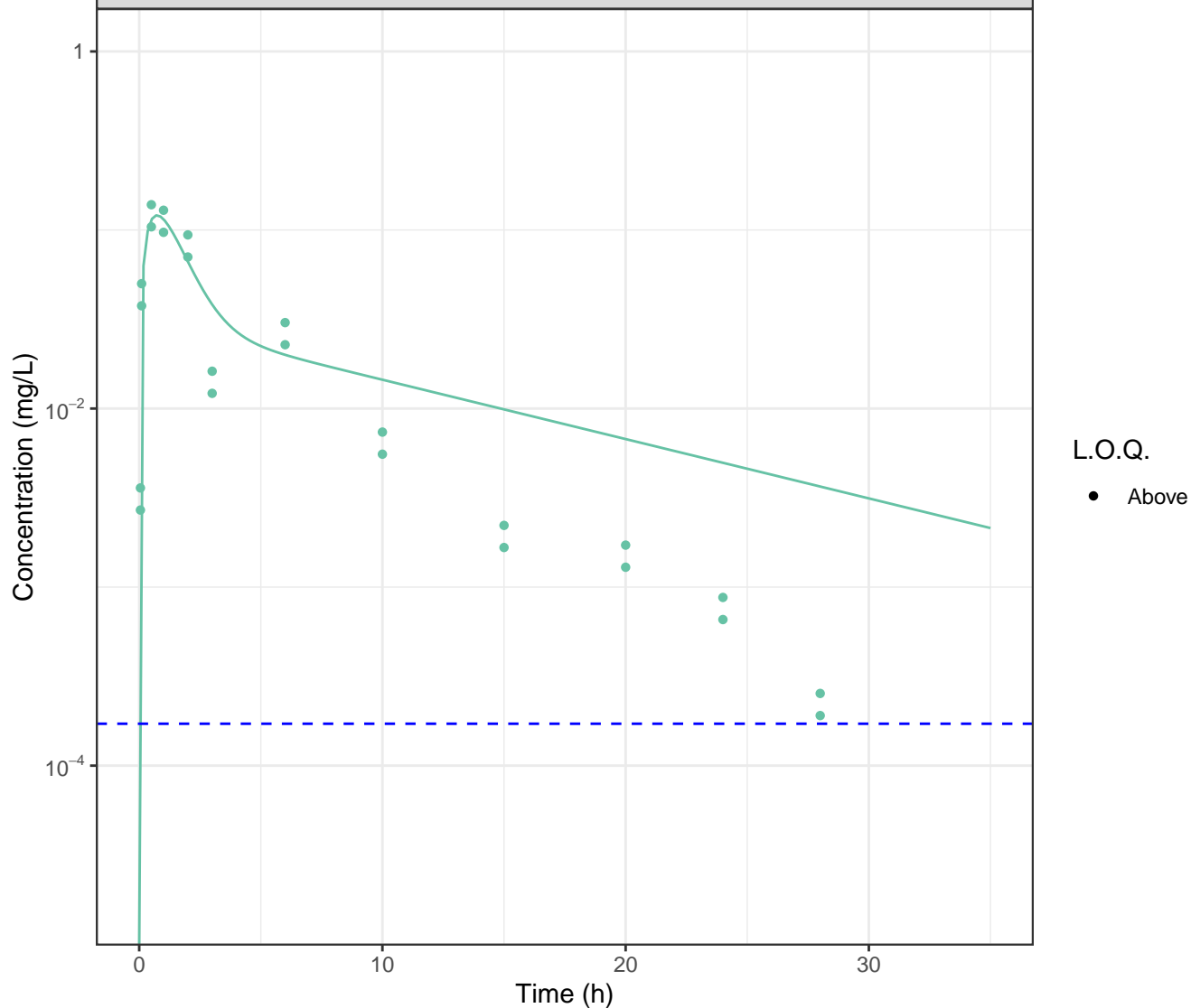


mono-n-butyl phthalate (2compartment)



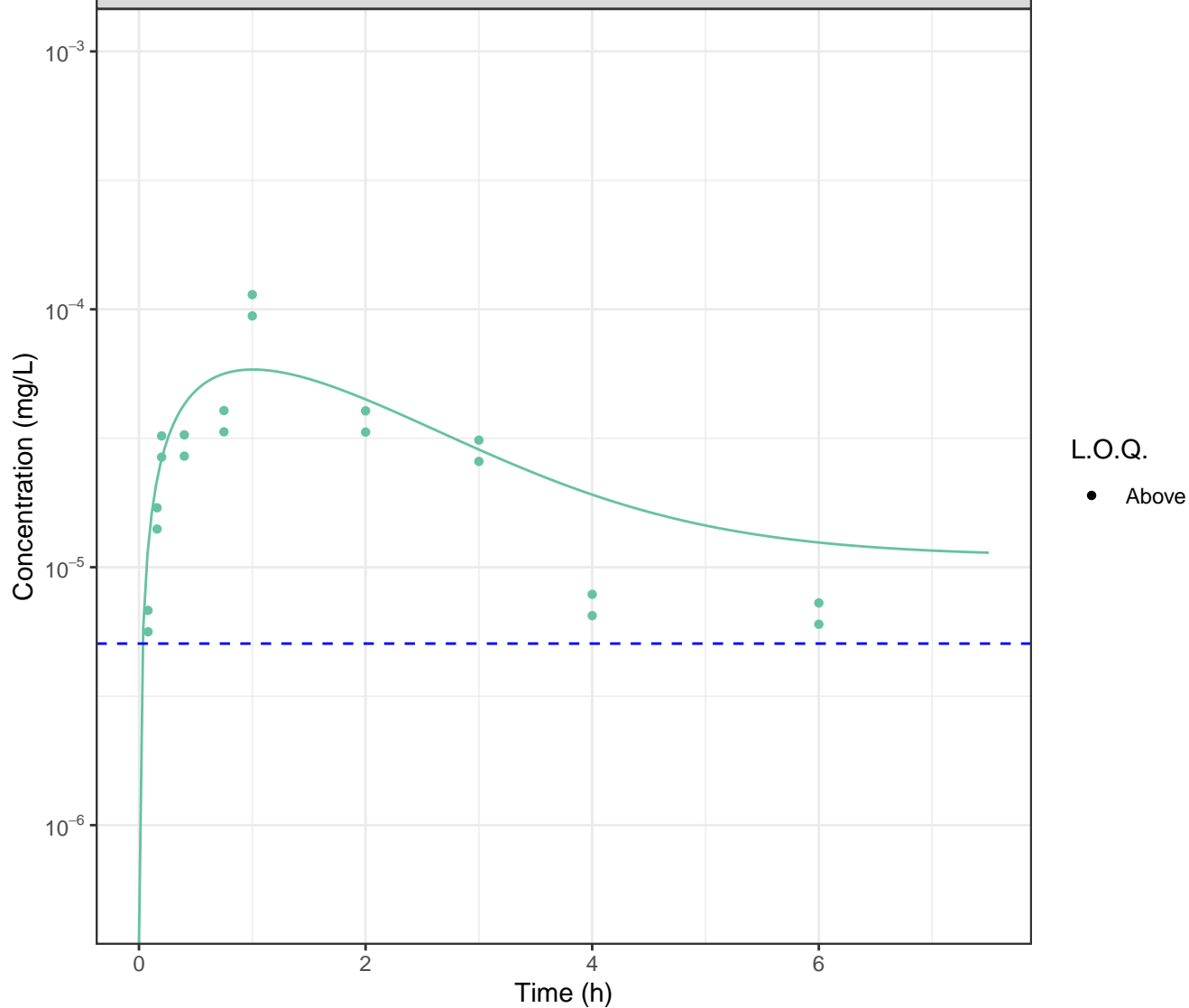
monobutyl phthalate (2compartment)

Dose: 200 mg/kg
Route: po
Reference: 24875
Media: serum
LOQ: 8.58375e-05



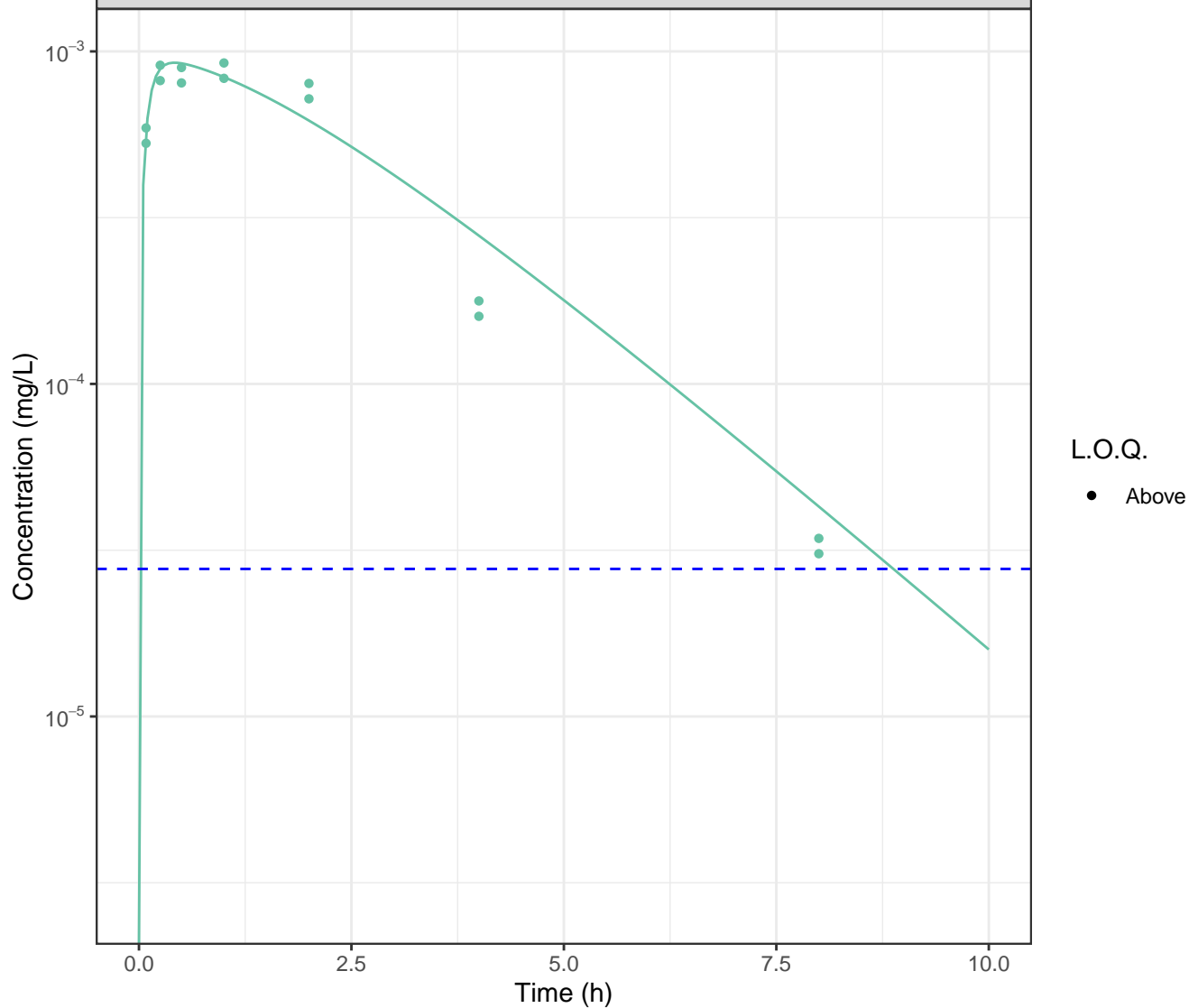
morphine (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24996
Media: serum
LOQ: 2.529e-06



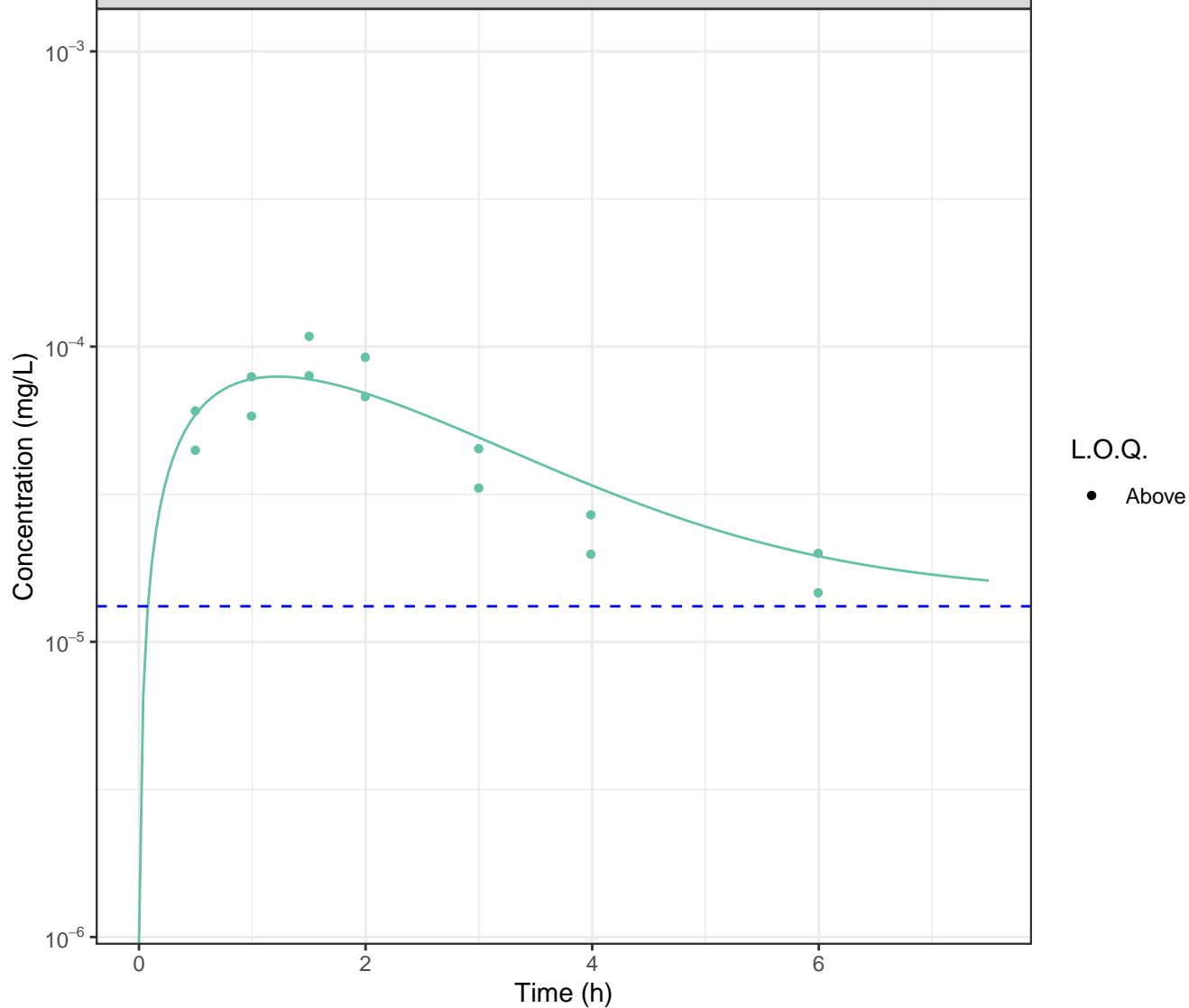
n,n-dimethylaniline (2compartment)

Dose: 25 mg/kg
Route: po
Reference: 24983
Media: serum
LOQ: 1.3887e-05

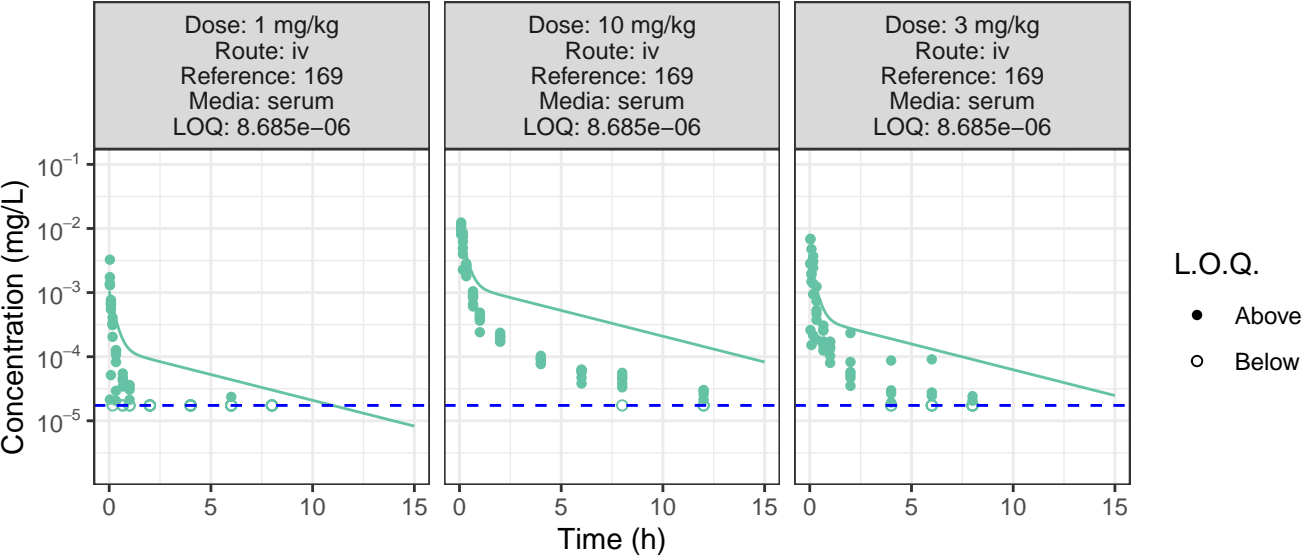


nadolol (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24814
Media: serum
LOQ: 6.597e-06

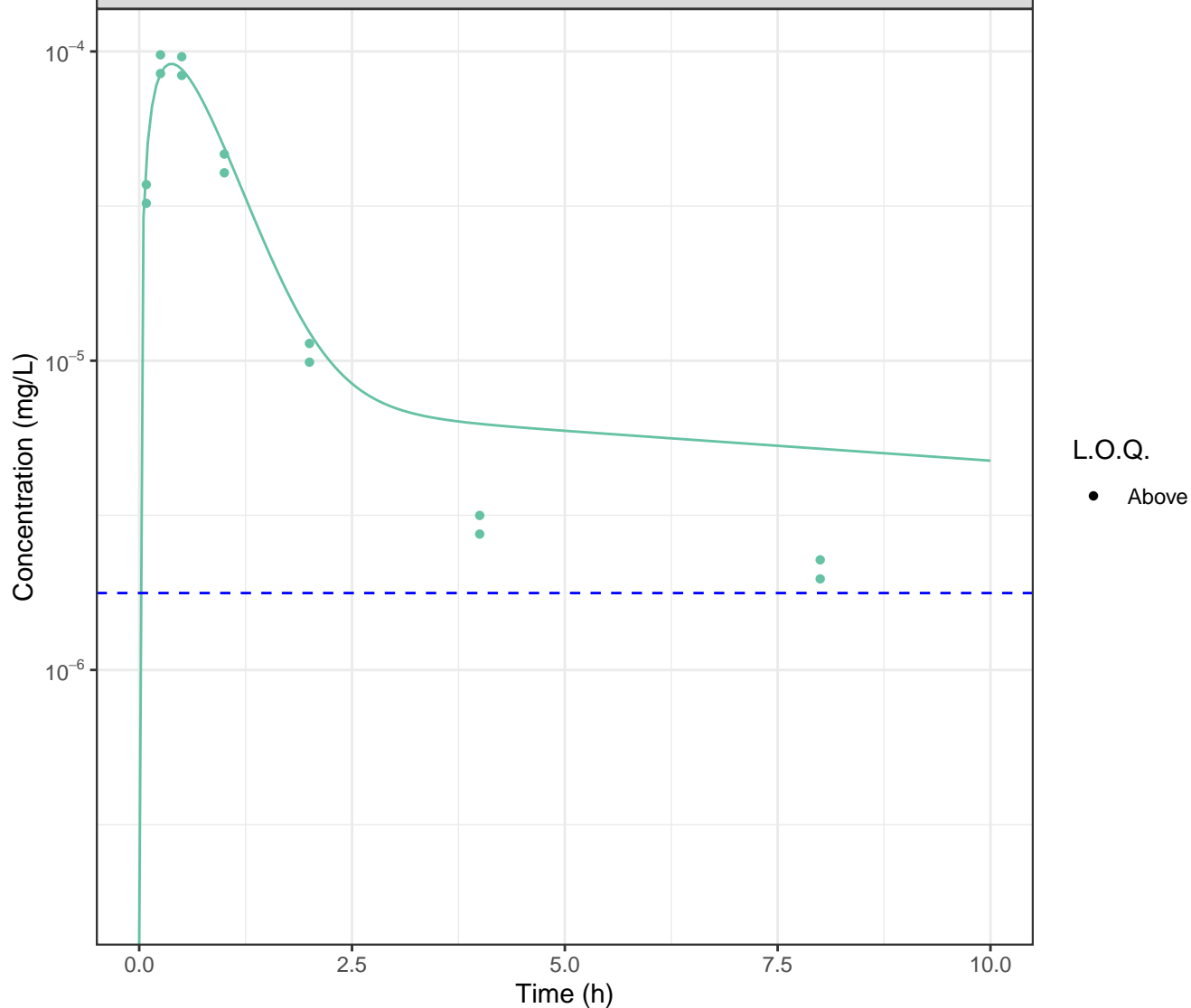


naphthalene (2compartment)

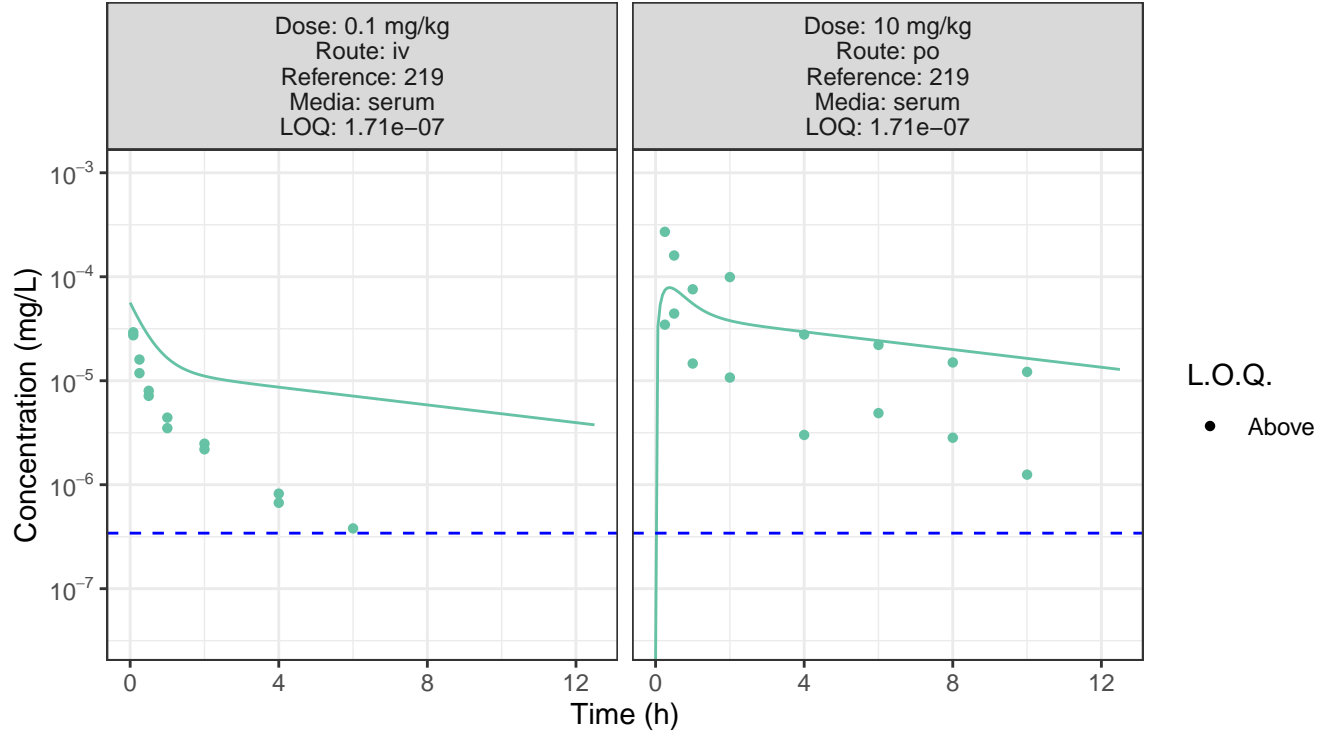


neopetasitenine (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 25022
Media: serum
LOQ: 8.865e-07

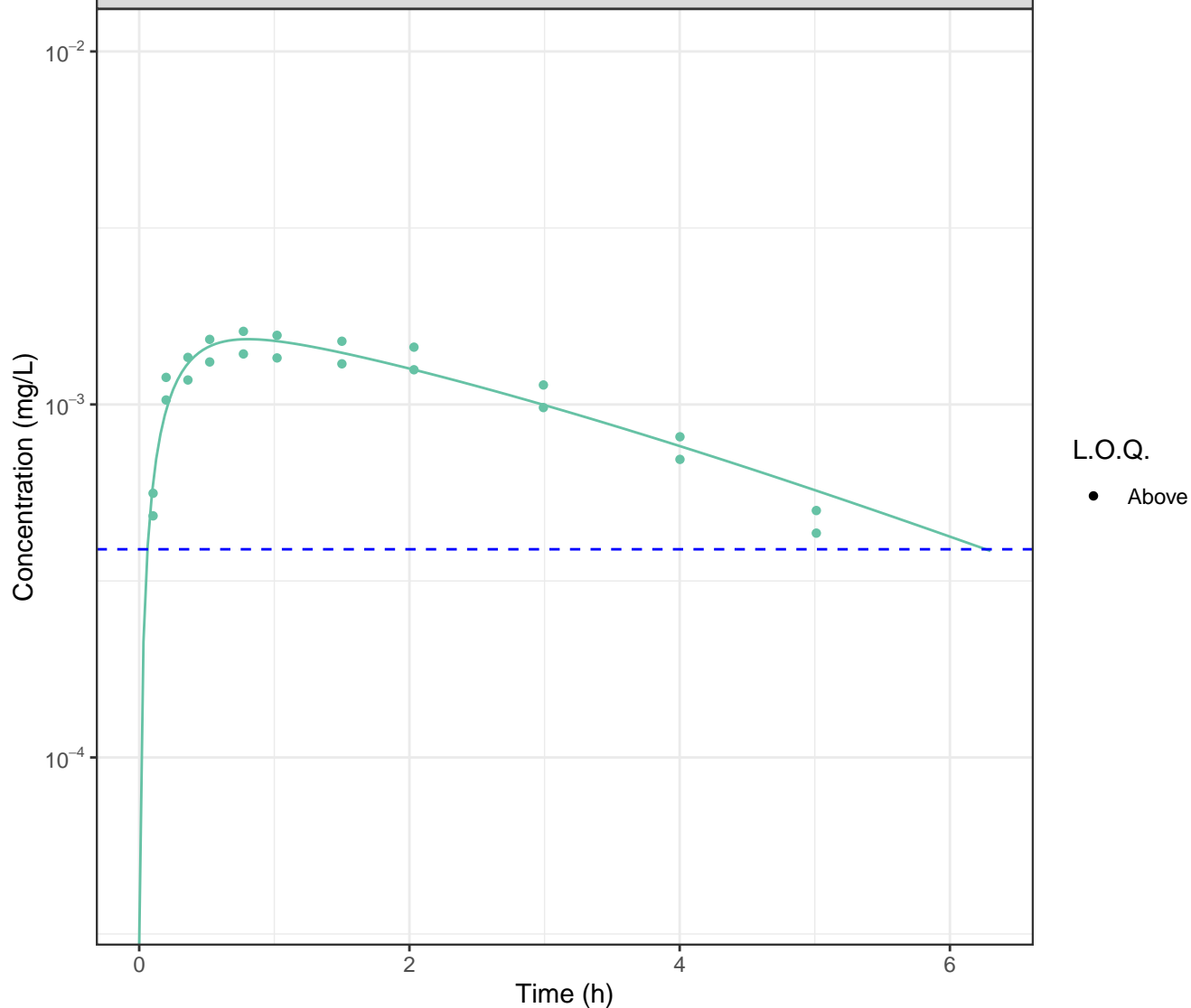


nilvadipine (2compartment)

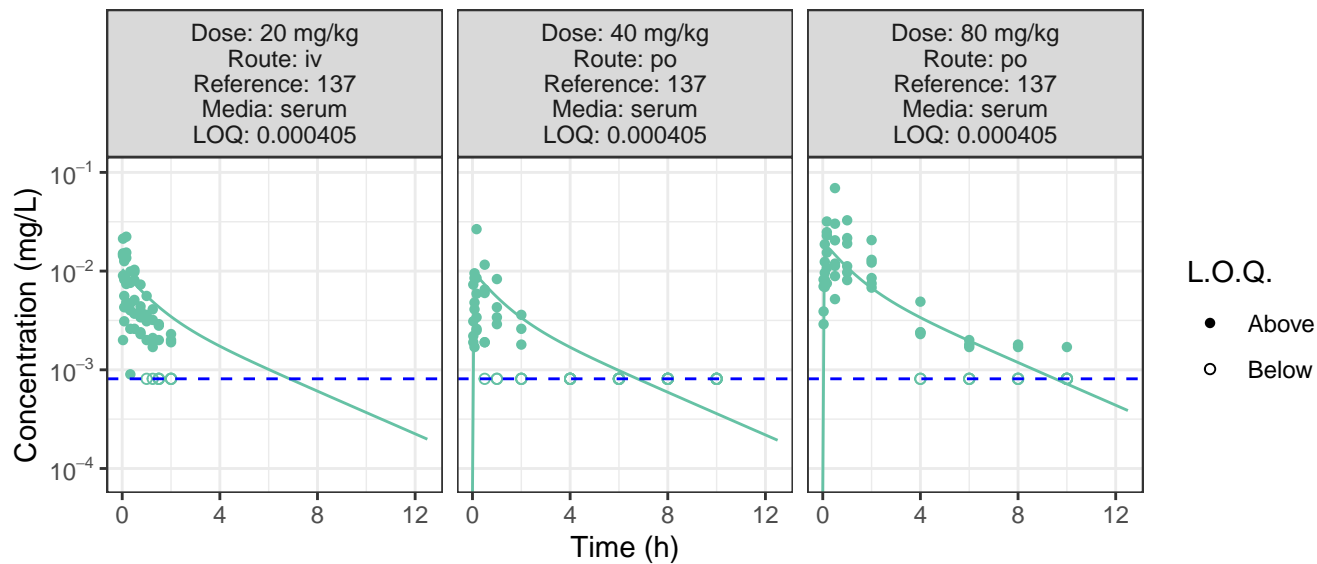


nitrazepam (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 25023
Media: serum
LOQ: 0.0001944

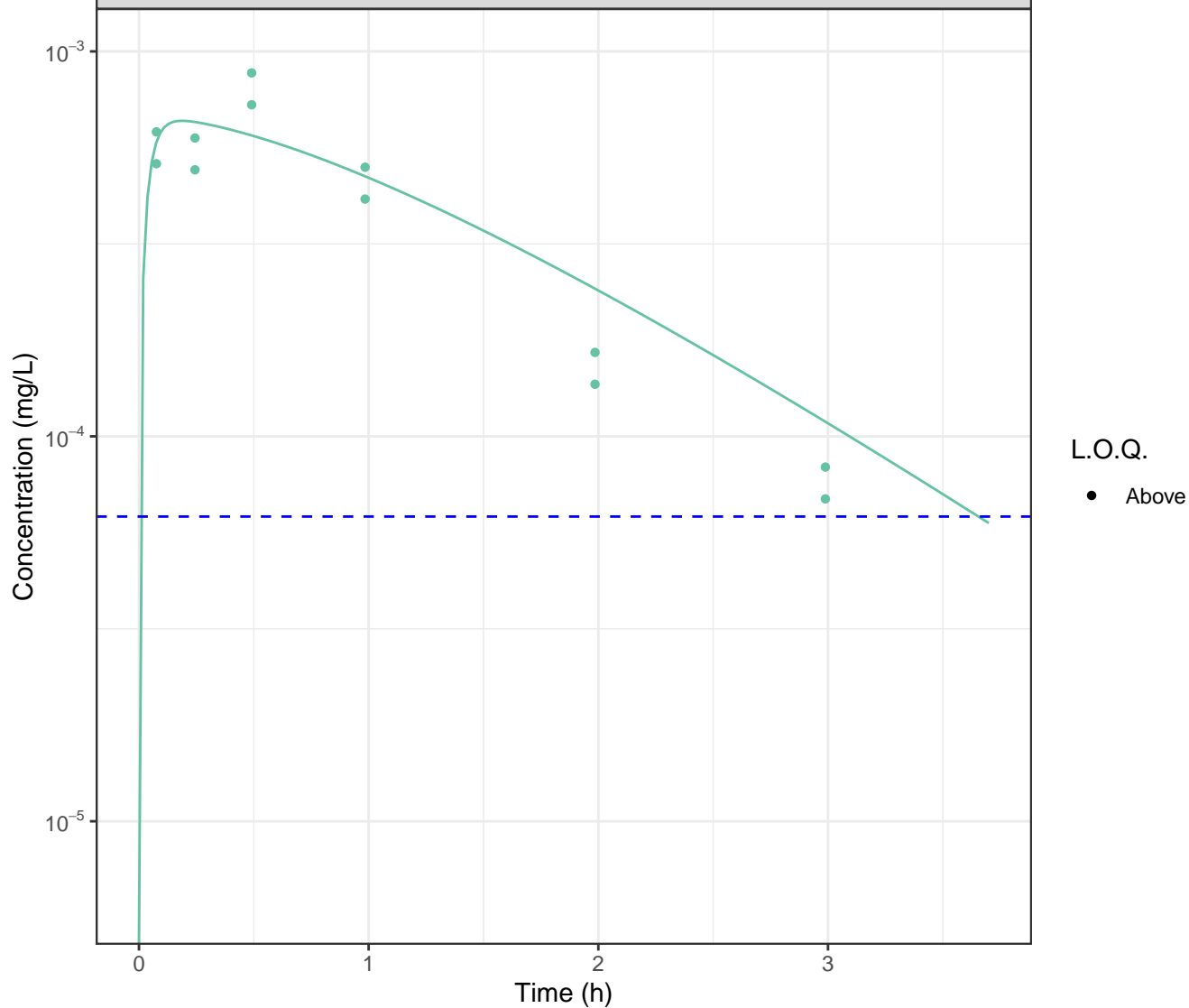


nitrite (2compartment)

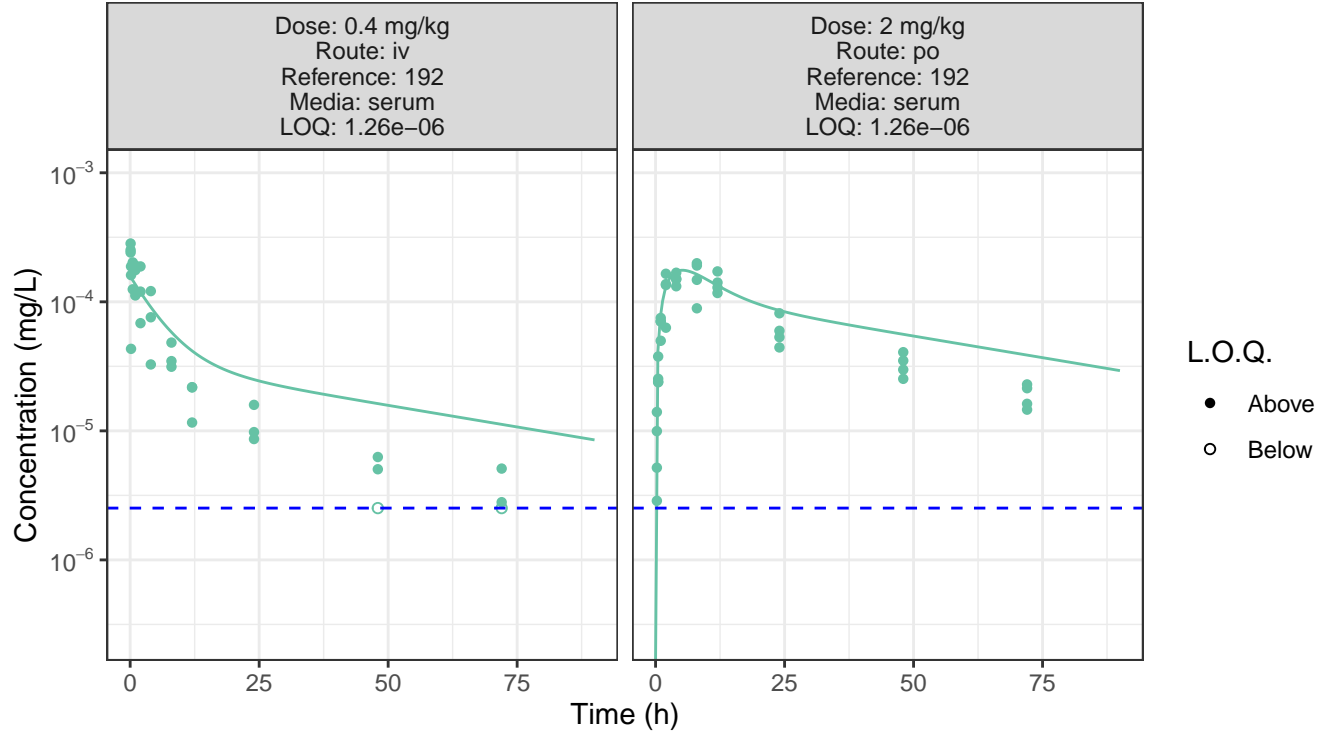


norfloxacin (2compartment)

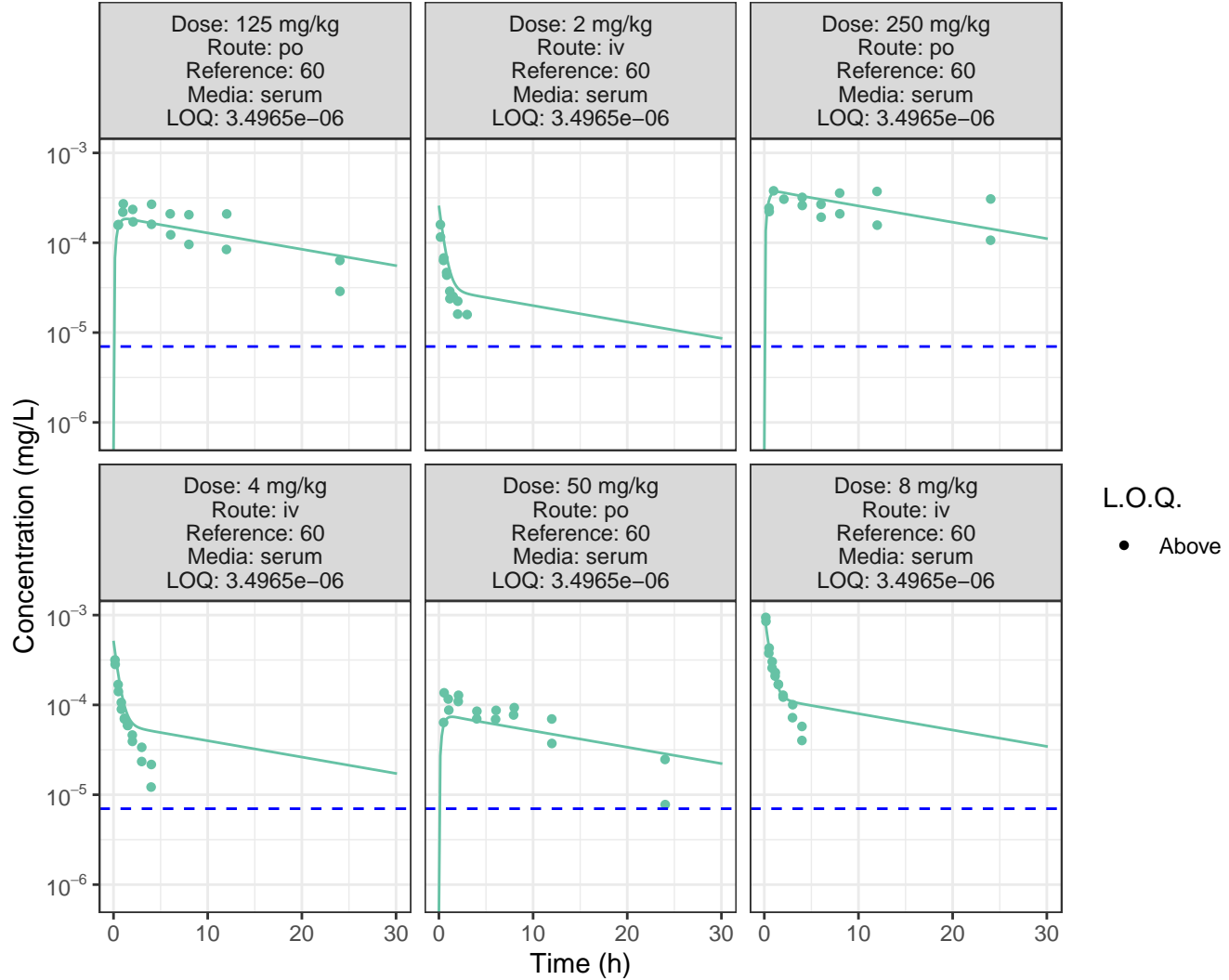
Dose: 20 mg/kg
Route: po
Reference: 24830
Media: serum
LOQ: 3.09465e-05



novaluron (2compartment)

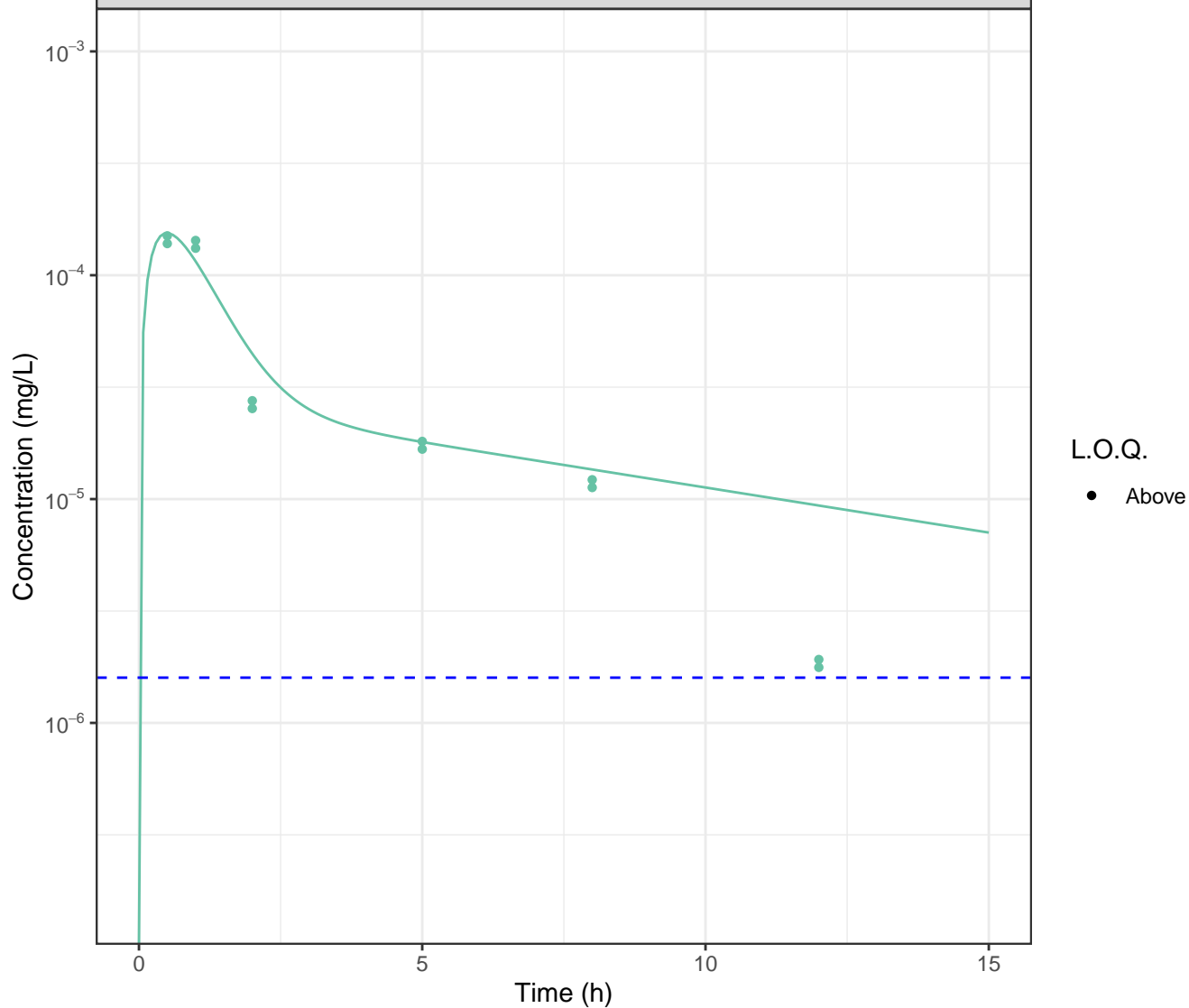


octylphenol (2compartment)



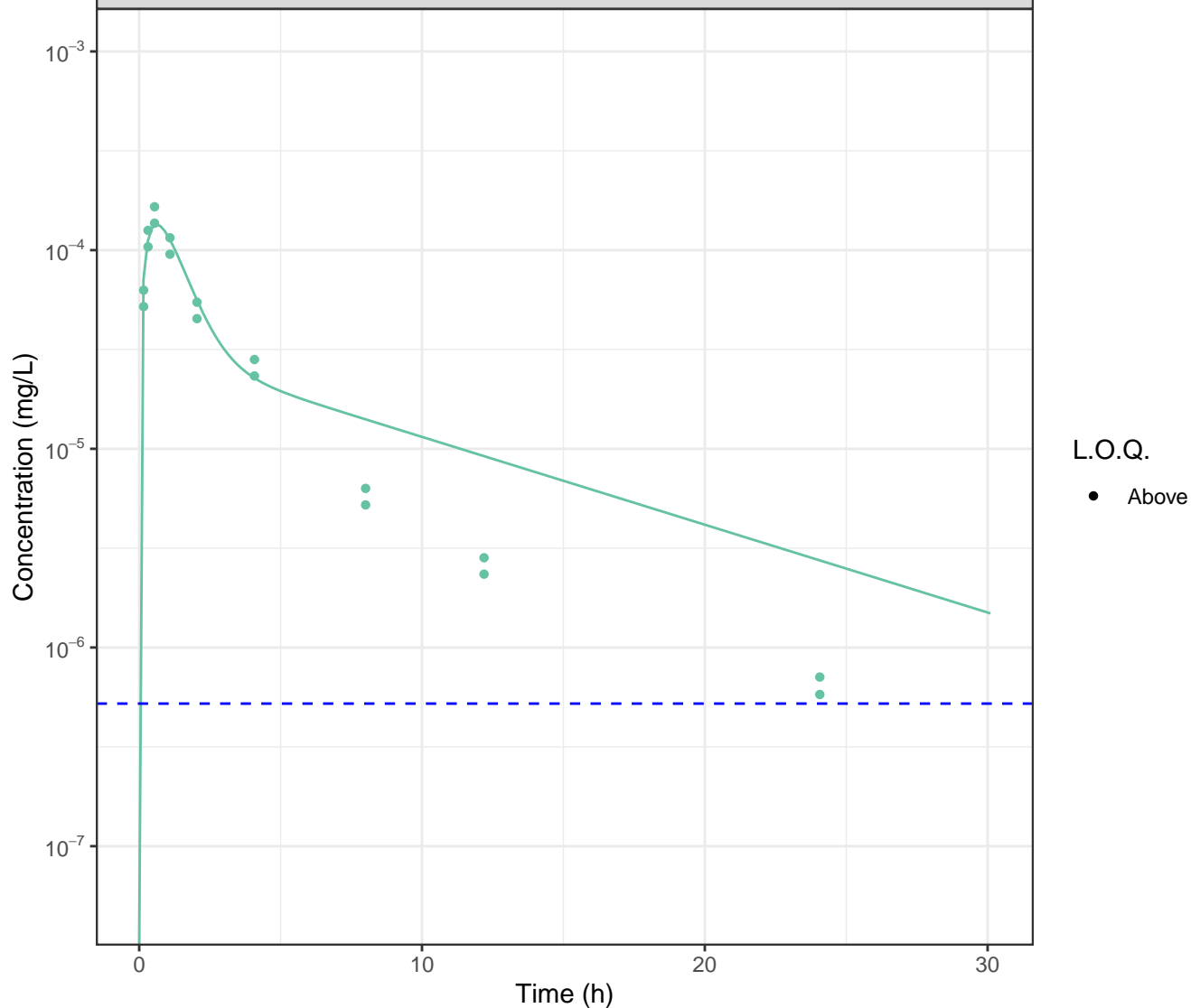
olanzapine (2compartment)

Dose: 6 mg/kg
Route: po
Reference: 25024
Media: serum
LOQ: 7.965e-07



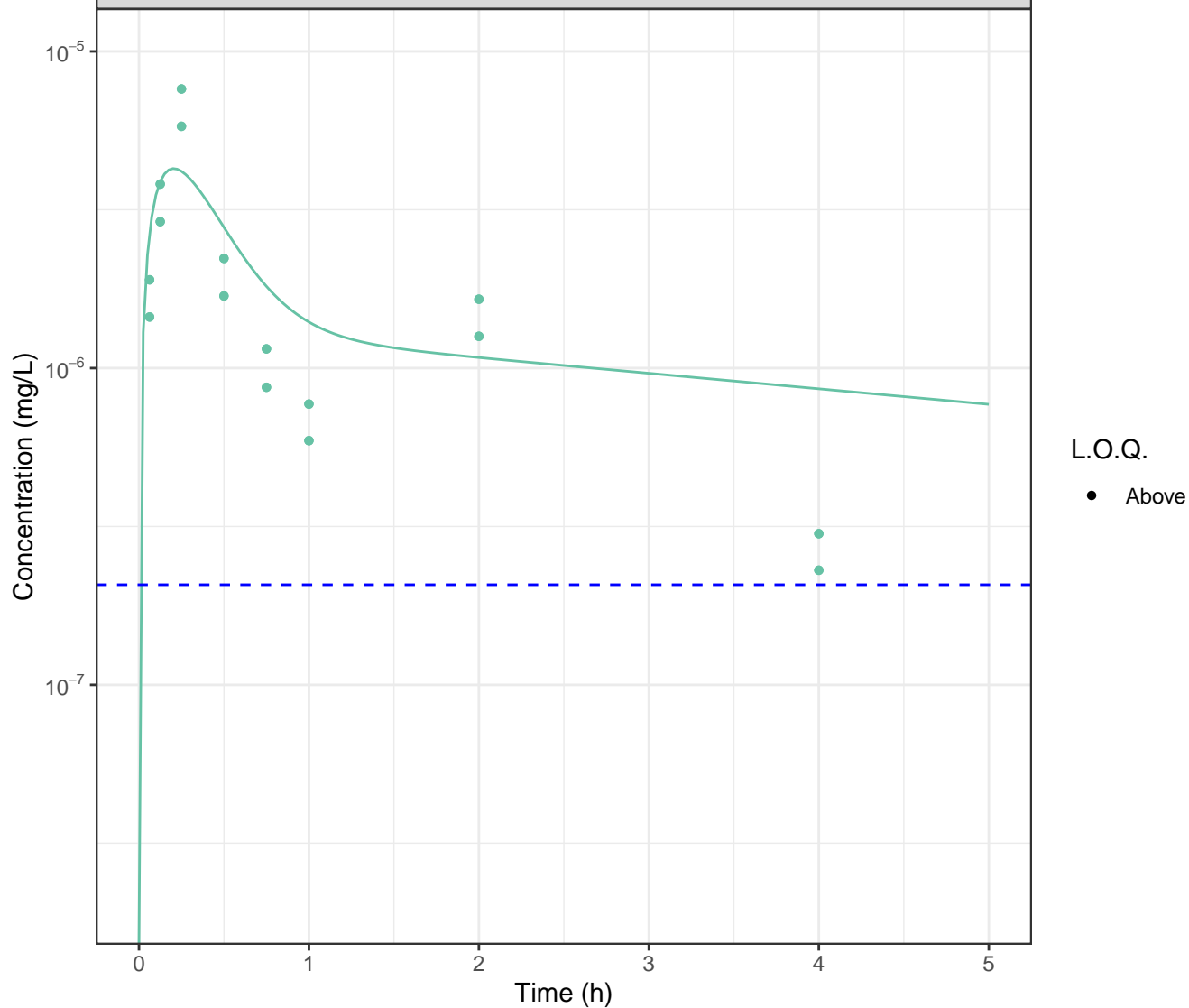
olopatadine (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24877
Media: serum
LOQ: 2.61e-07

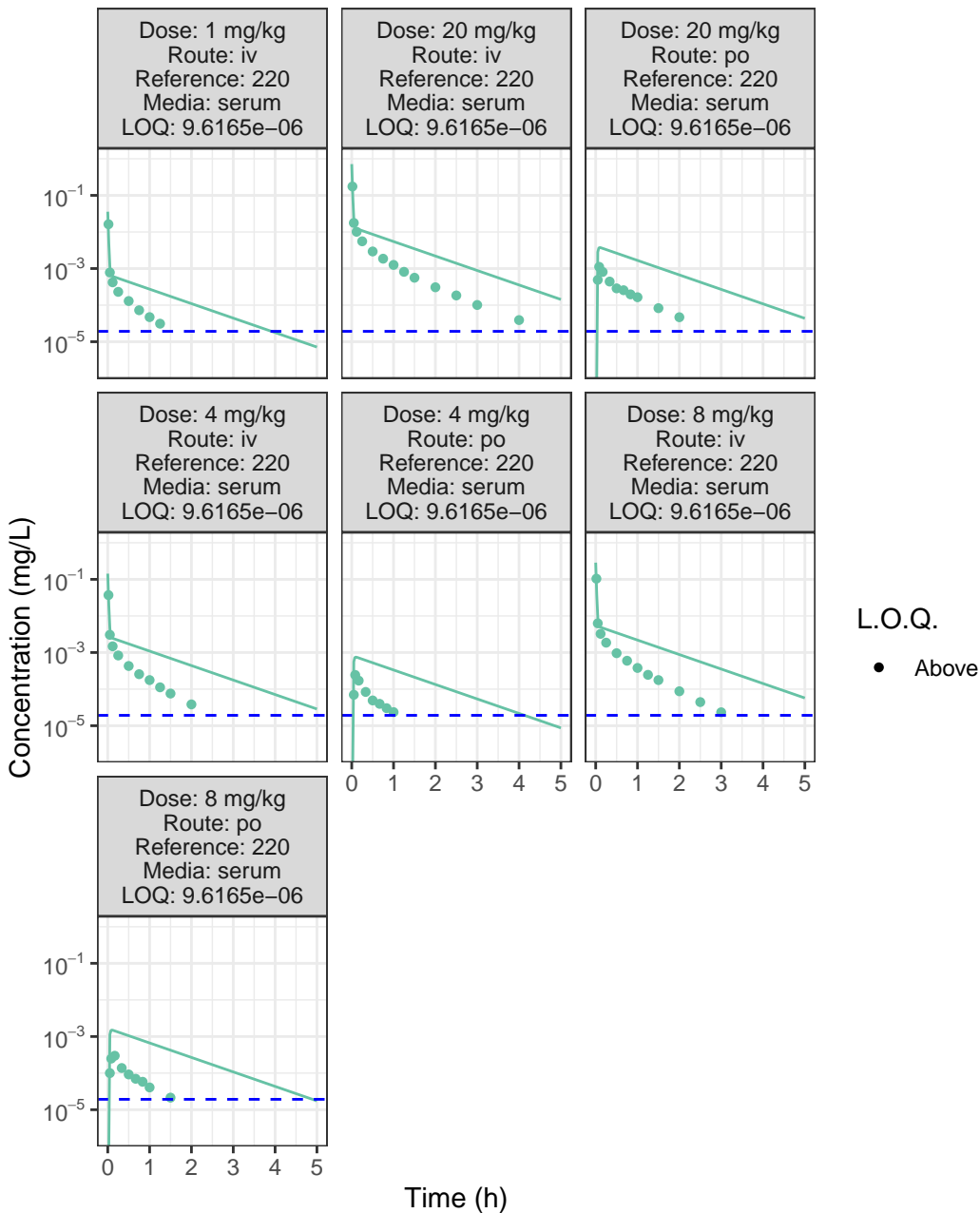


omeprazole (2compartment)

Dose: 0.328 mg/kg
Route: po
Reference: 24812
Media: serum
LOQ: 1.035e-07

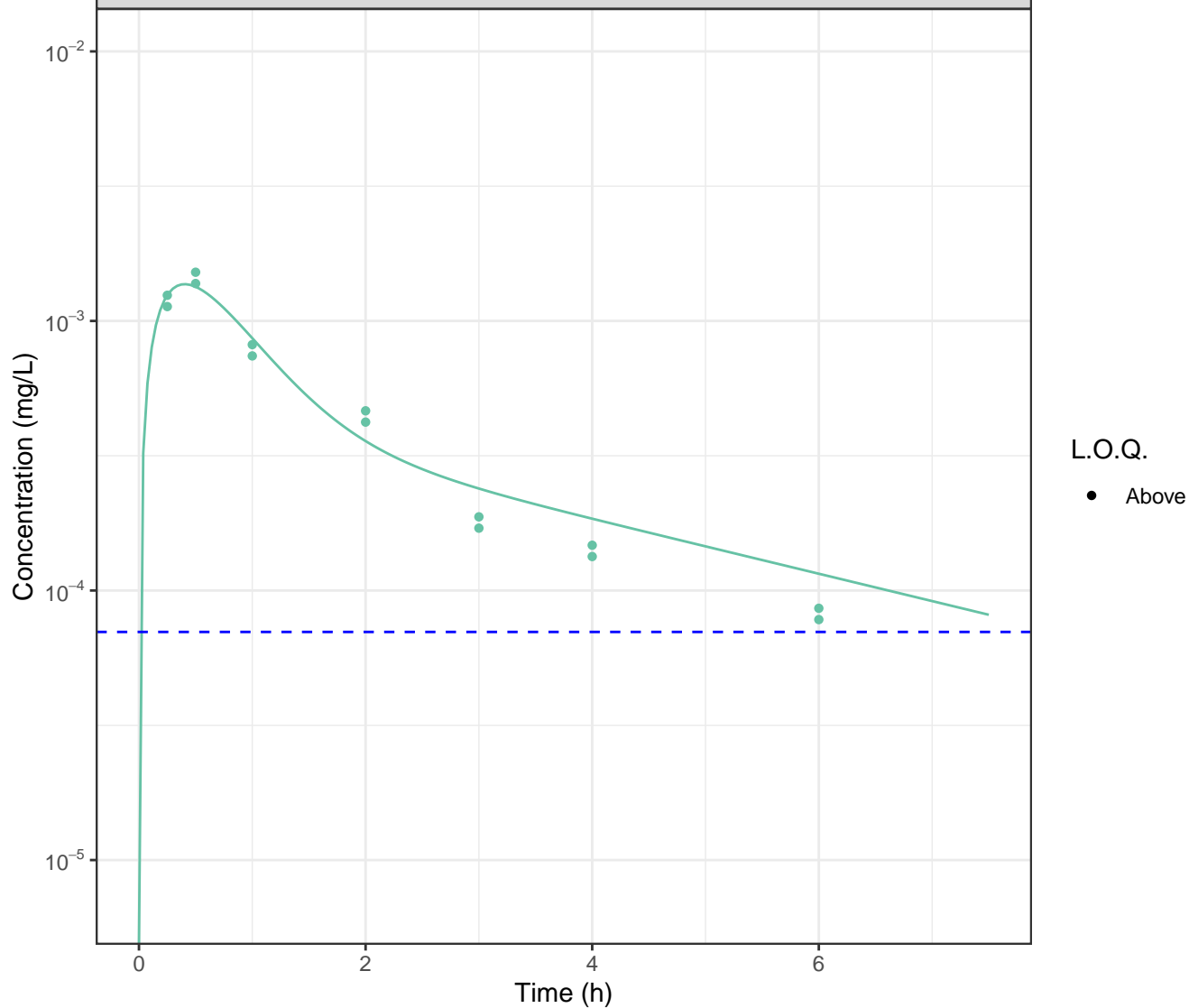


ondansetron (2compartment)

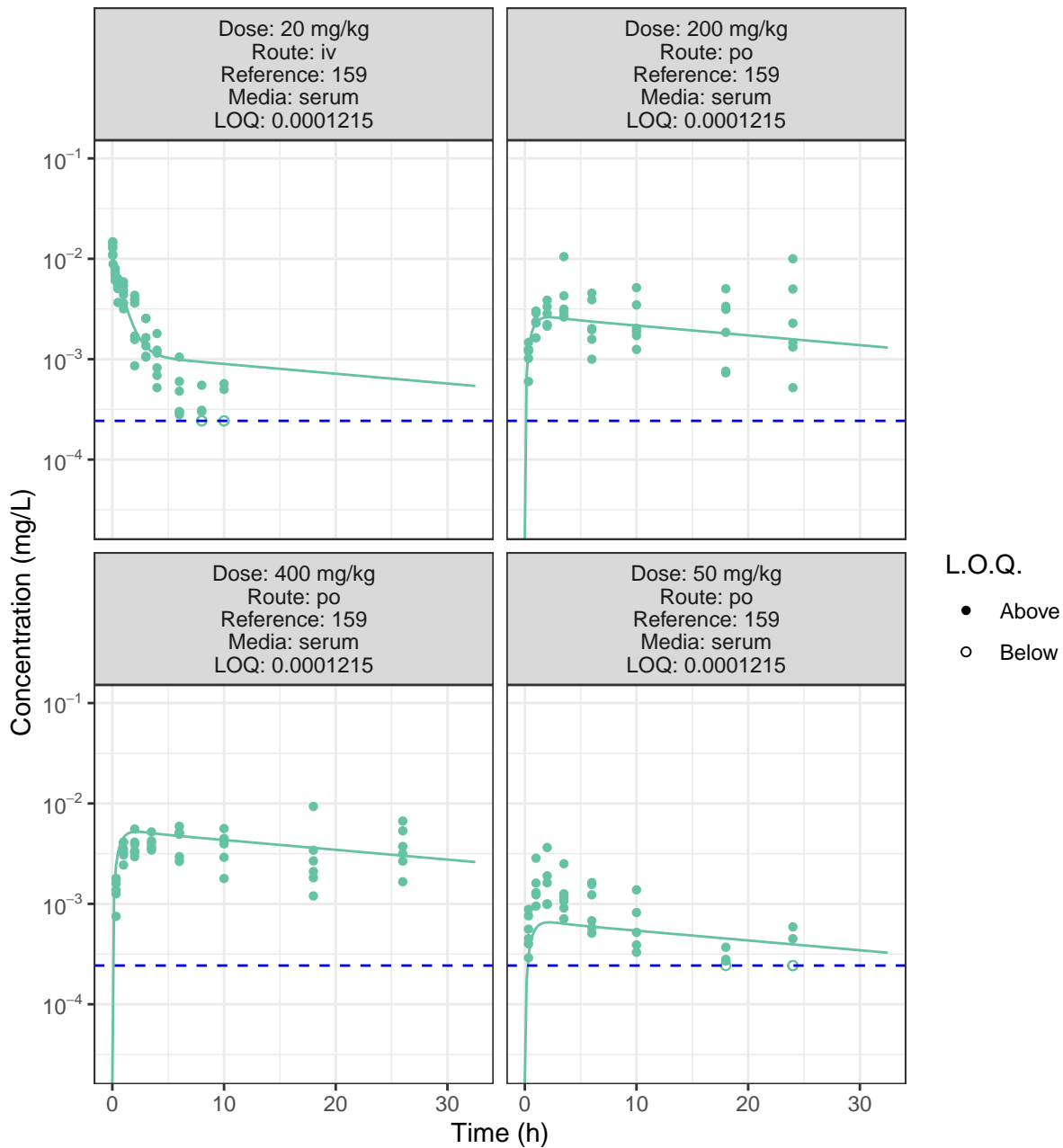


oseltamivir (2compartment)

Dose: 30 mg/kg
Route: po
Reference: 24878
Media: serum
LOQ: 3.51e-05

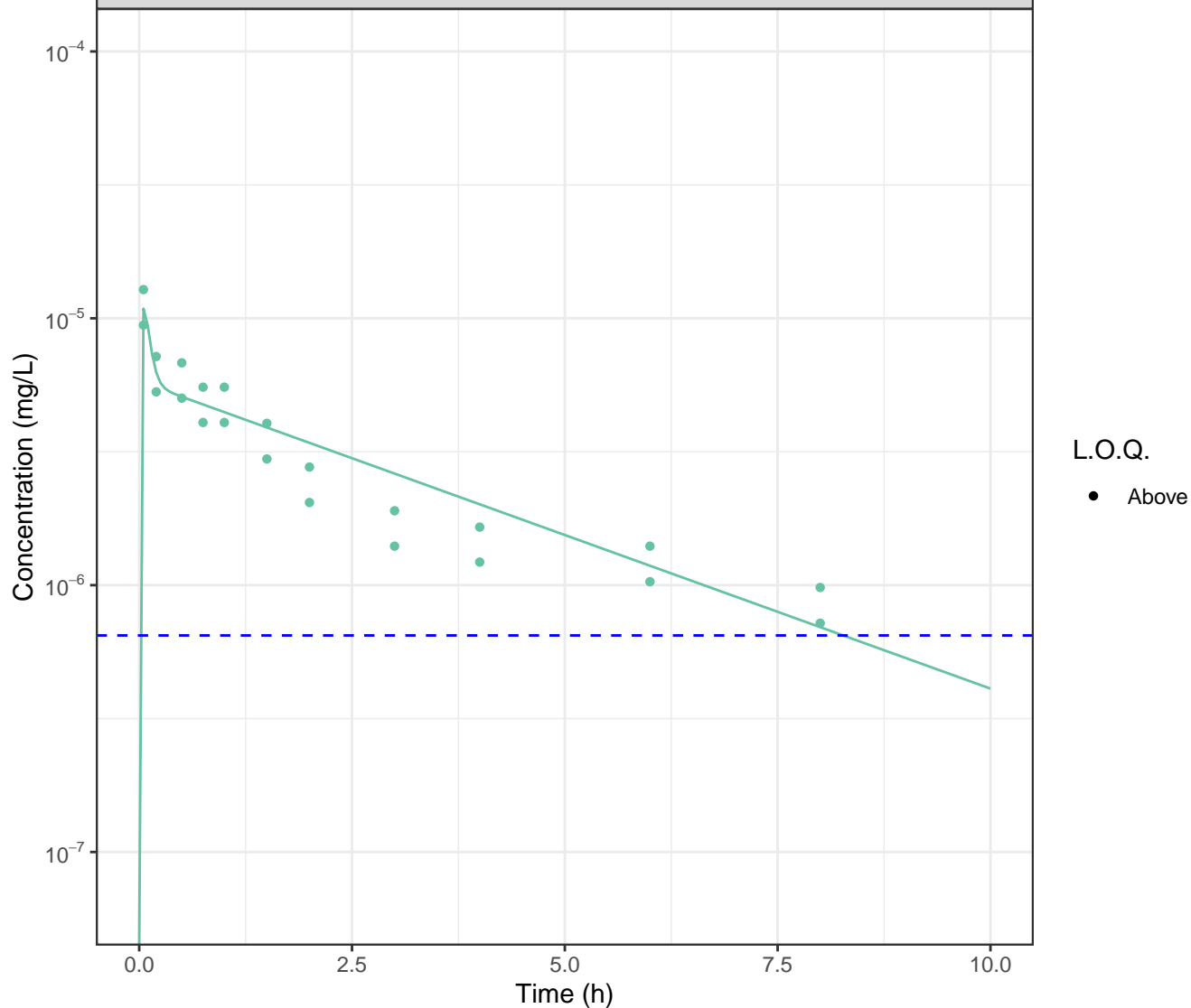


oxazepam (2compartment)

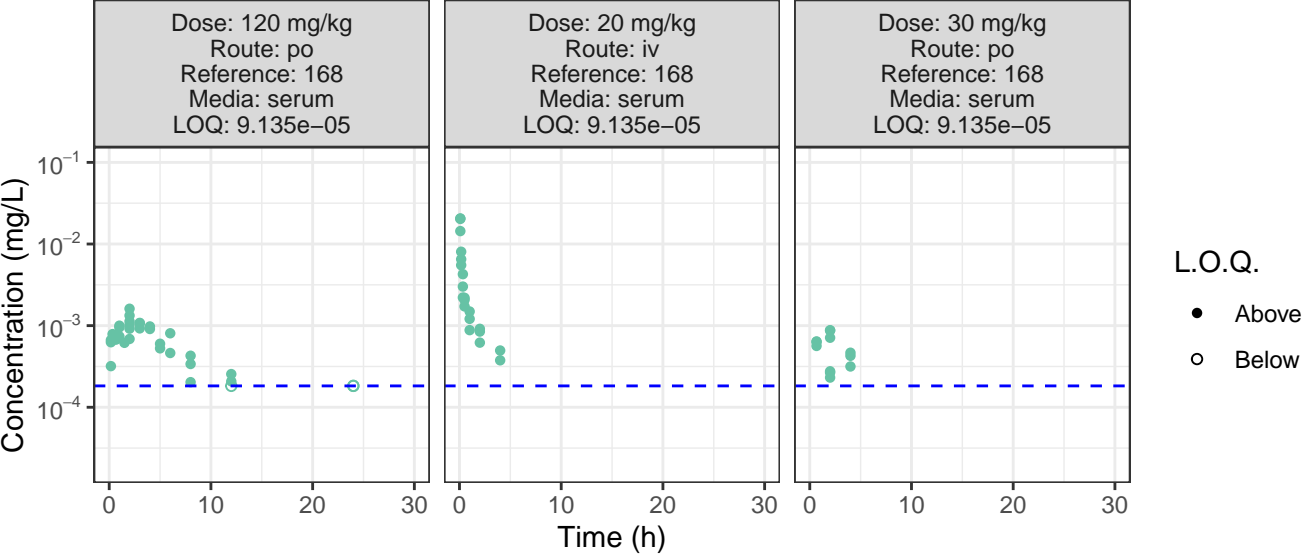


oxycodone (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 25025
Media: serum
LOQ: 3.24e-07

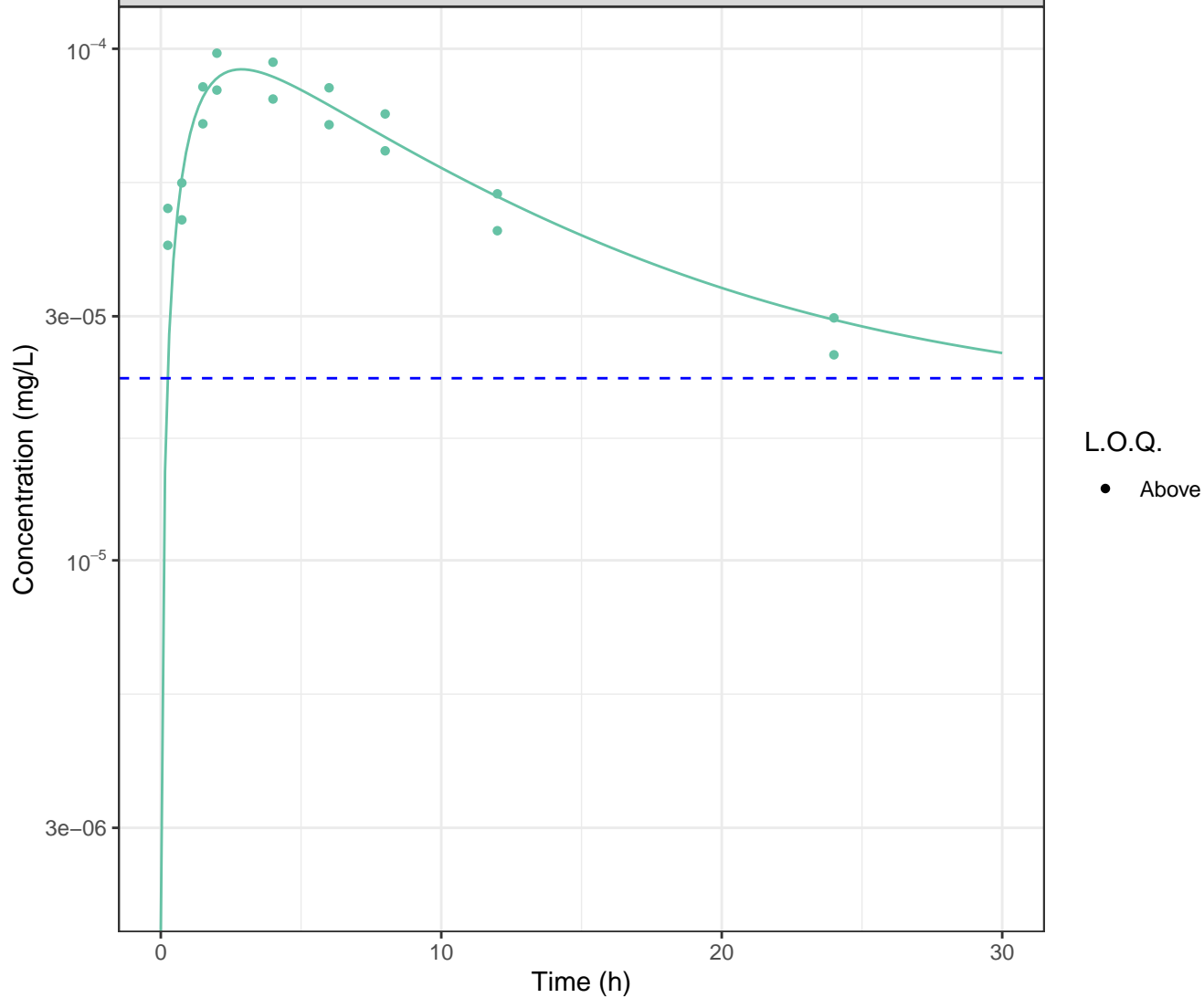


oxymetholone (2compartment): Optimizer Failed, No Curve Fit



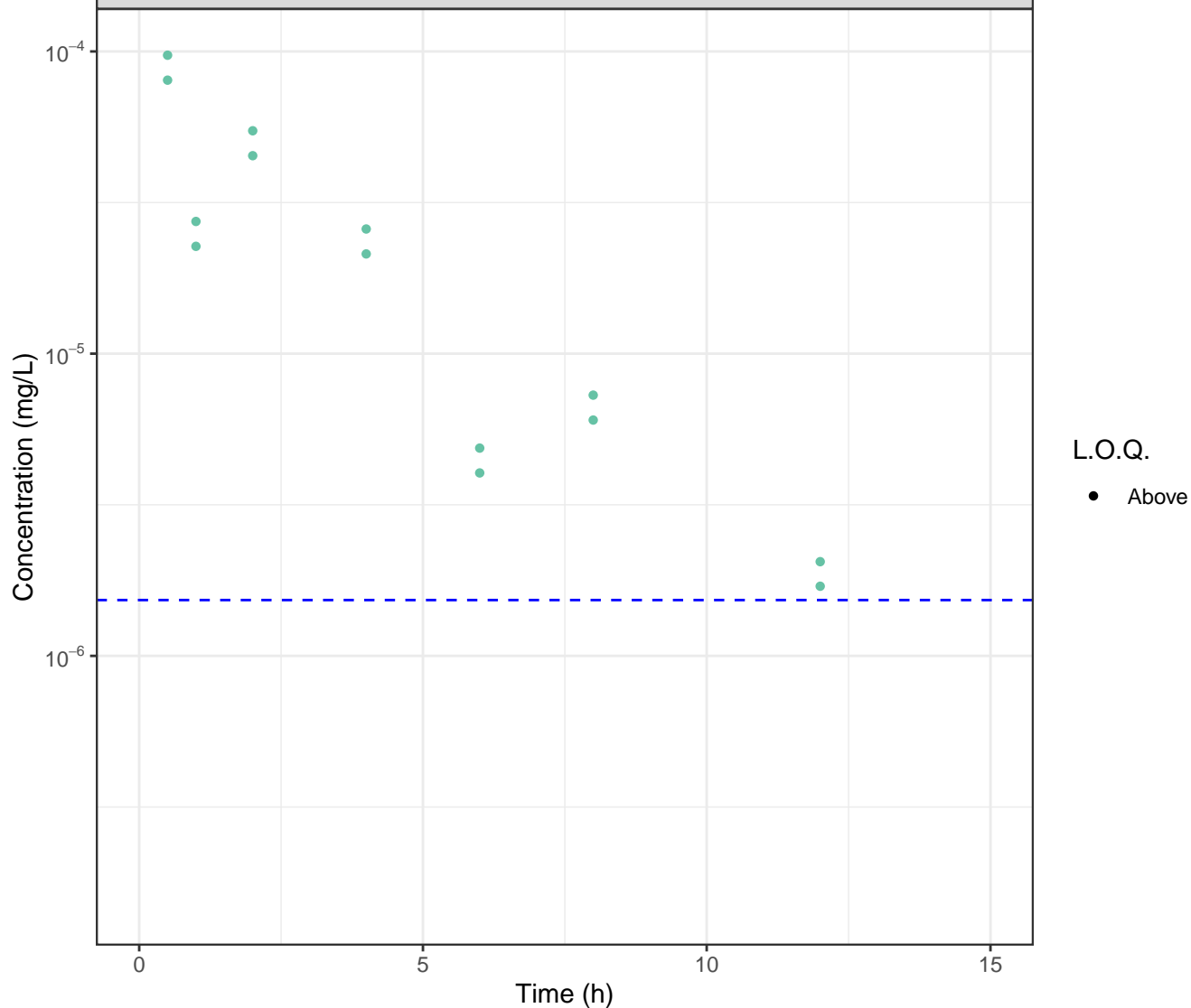
paroxetine (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 25027
Media: serum
LOQ: 1.1349e-05

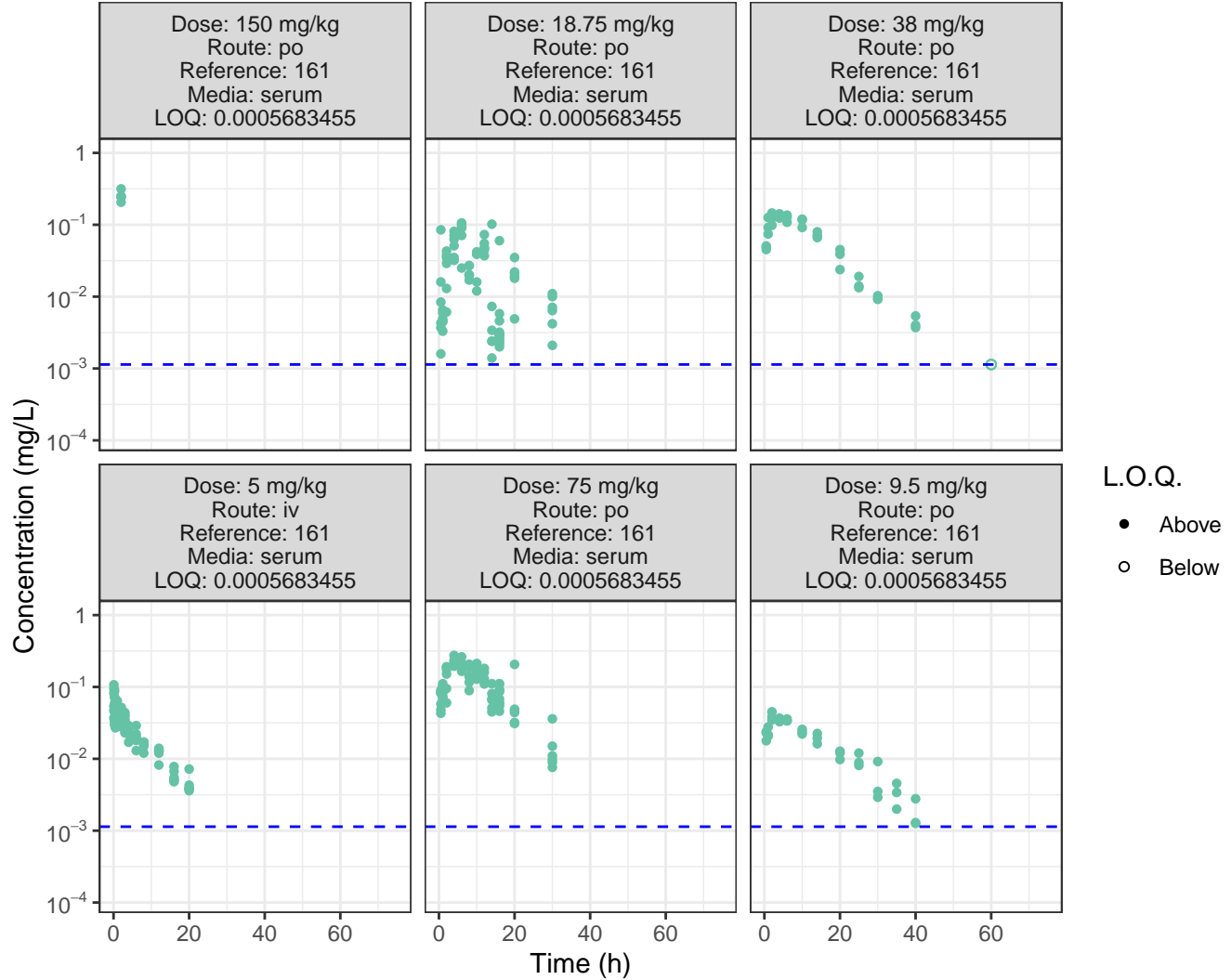


peficitinib (2compartment): Optimizer Failed, No Curve Fit

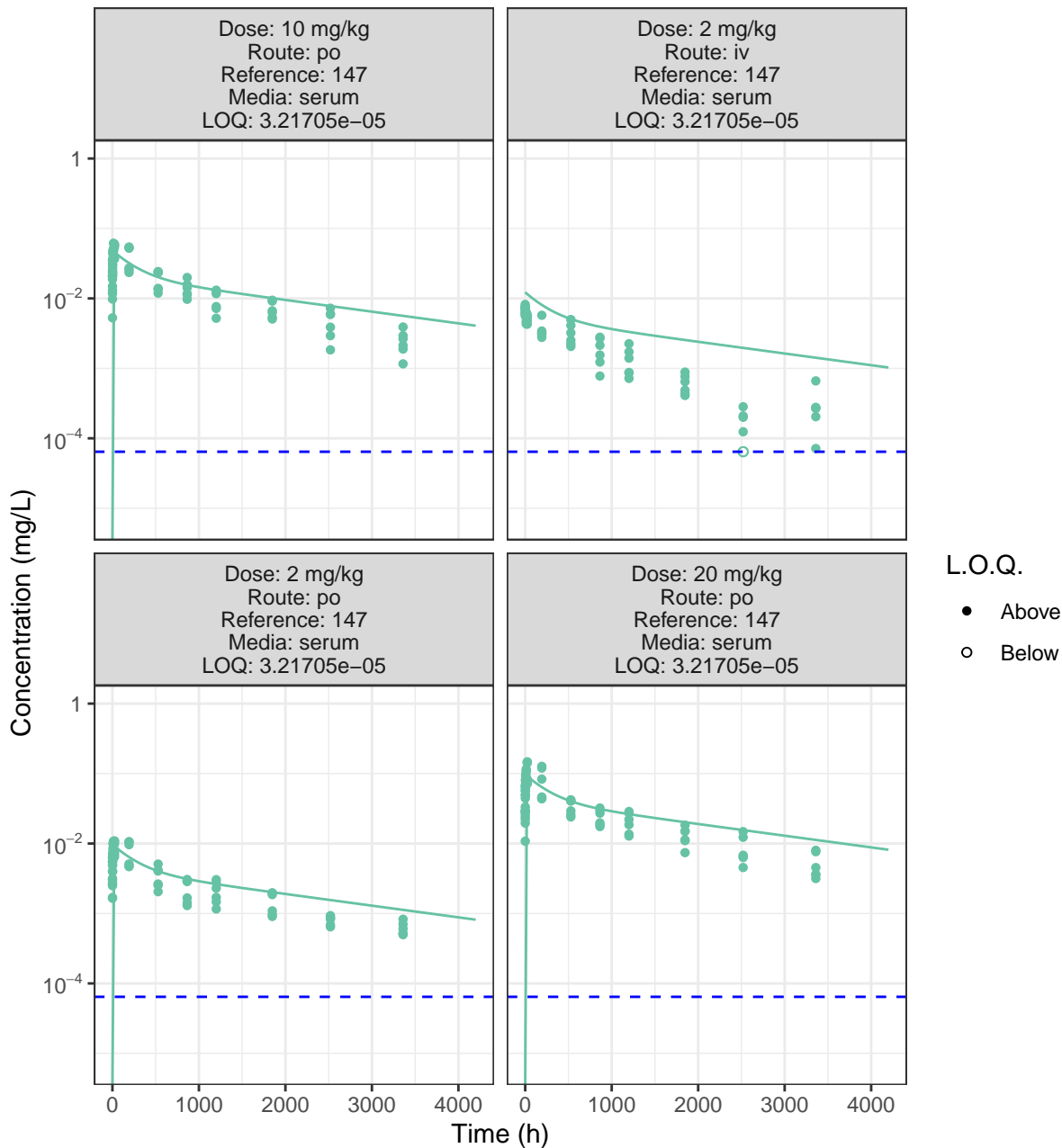
Dose: 1 mg/kg
Route: po
Reference: 25028
Media: serum
LOQ: 7.65e-07



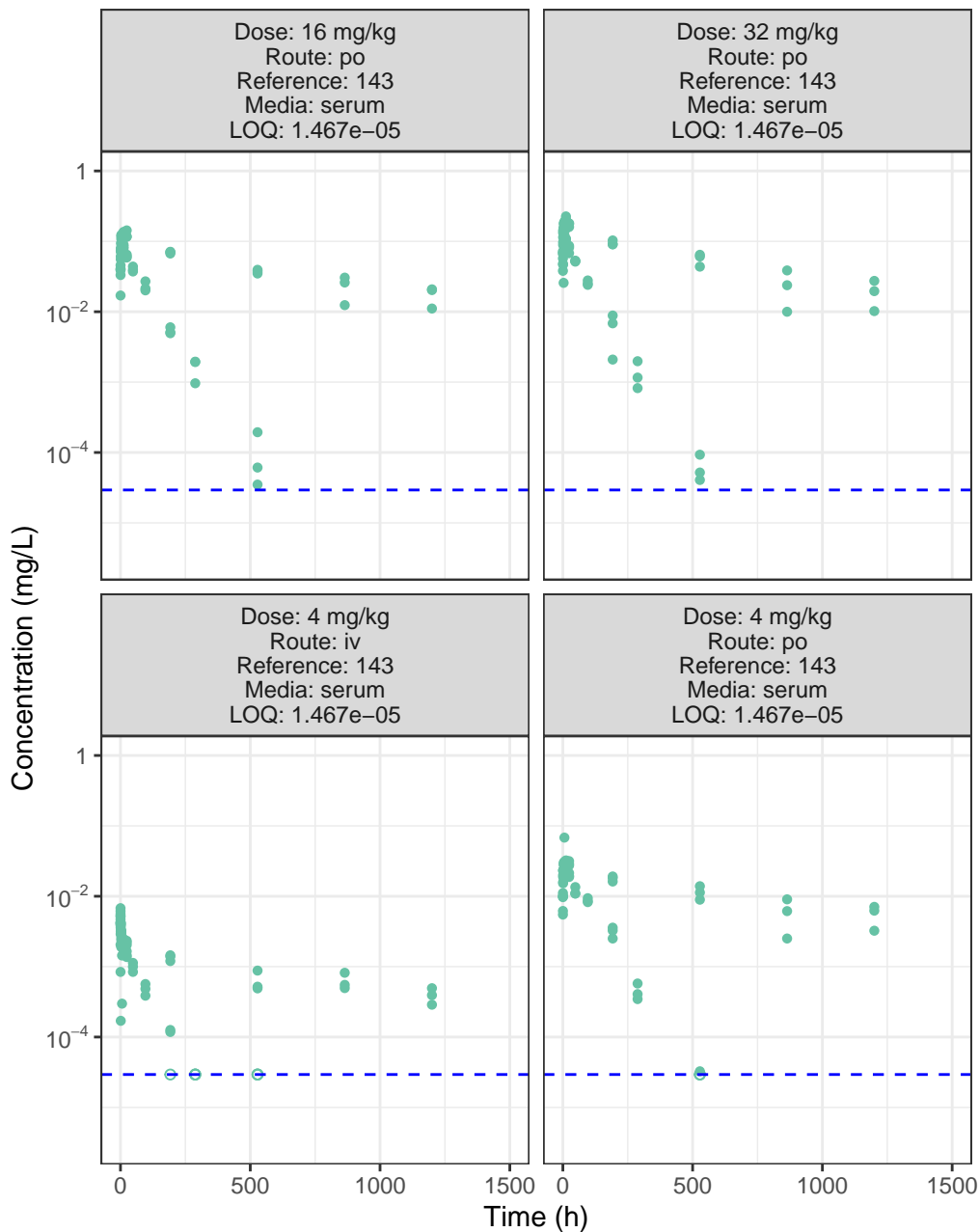
pentachlorophenol, purified (2compartment): Optimizer Failed, No Curve Fit



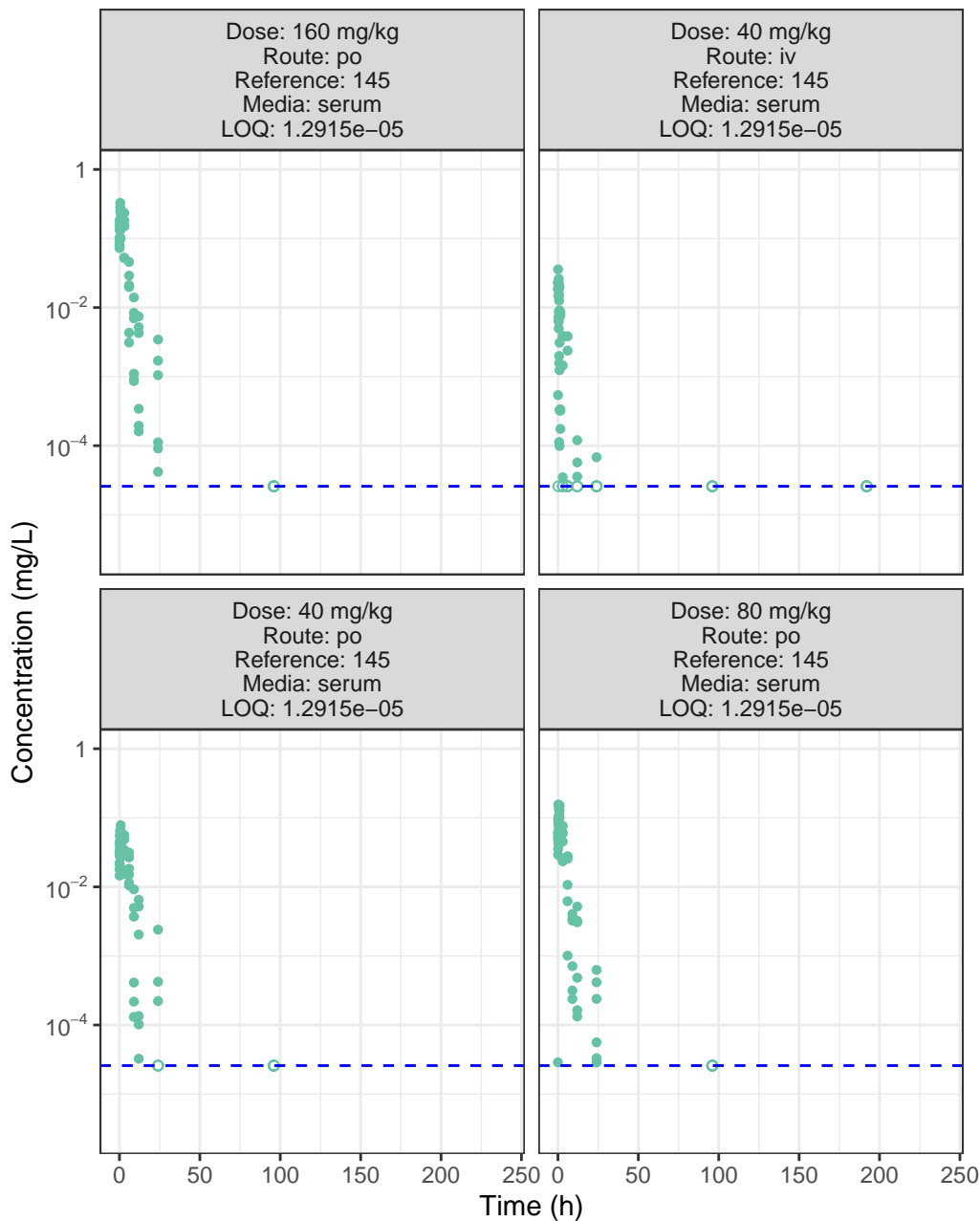
perfluorodecanoic acid (2compartment)



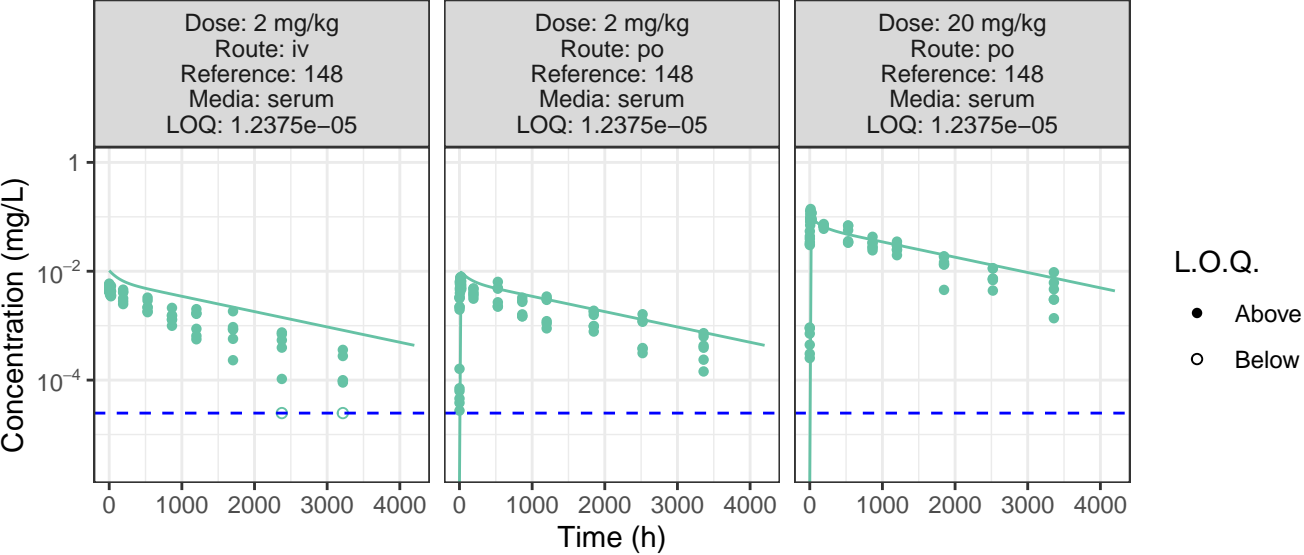
perfluorohexane-1-sulphonic acid " potassium salt (2compartment): Optim



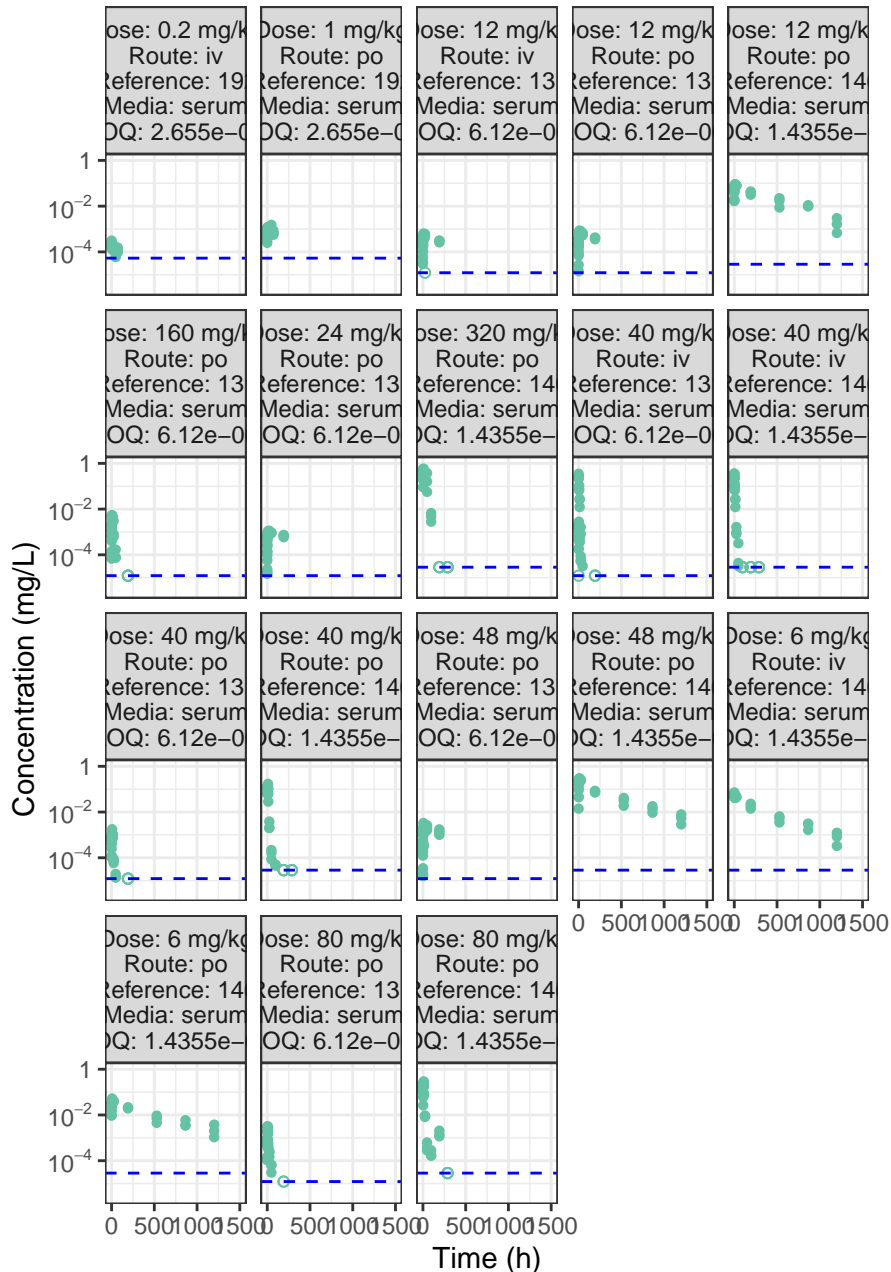
perfluorohexanoic acid (2compartment): Optimizer Failed, No Curve Fit



perfluorooctane sulfonate (2compartment)

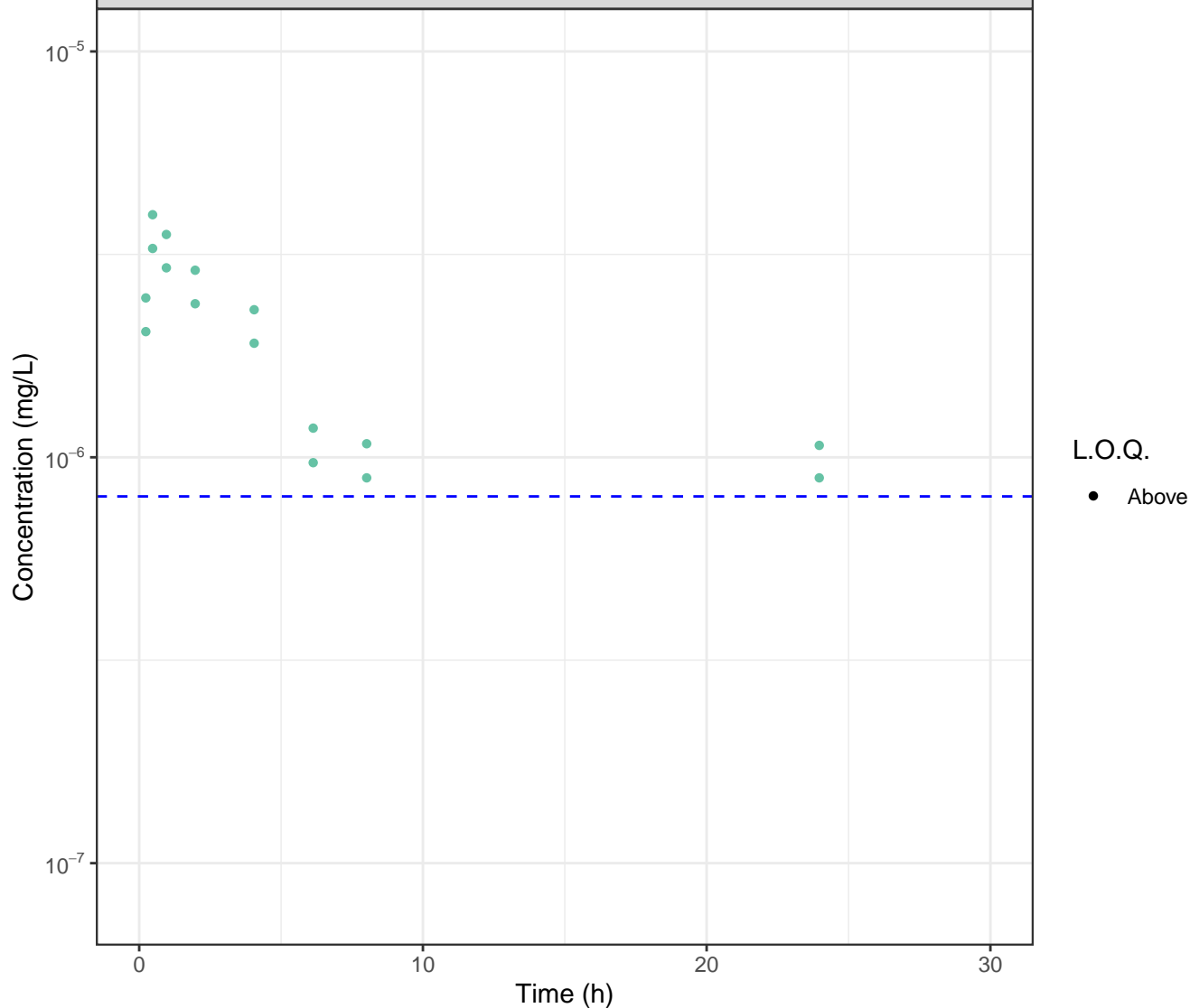


perfluorooctanoic acid (2compartment): Optimizer Failed, No Curve Fit

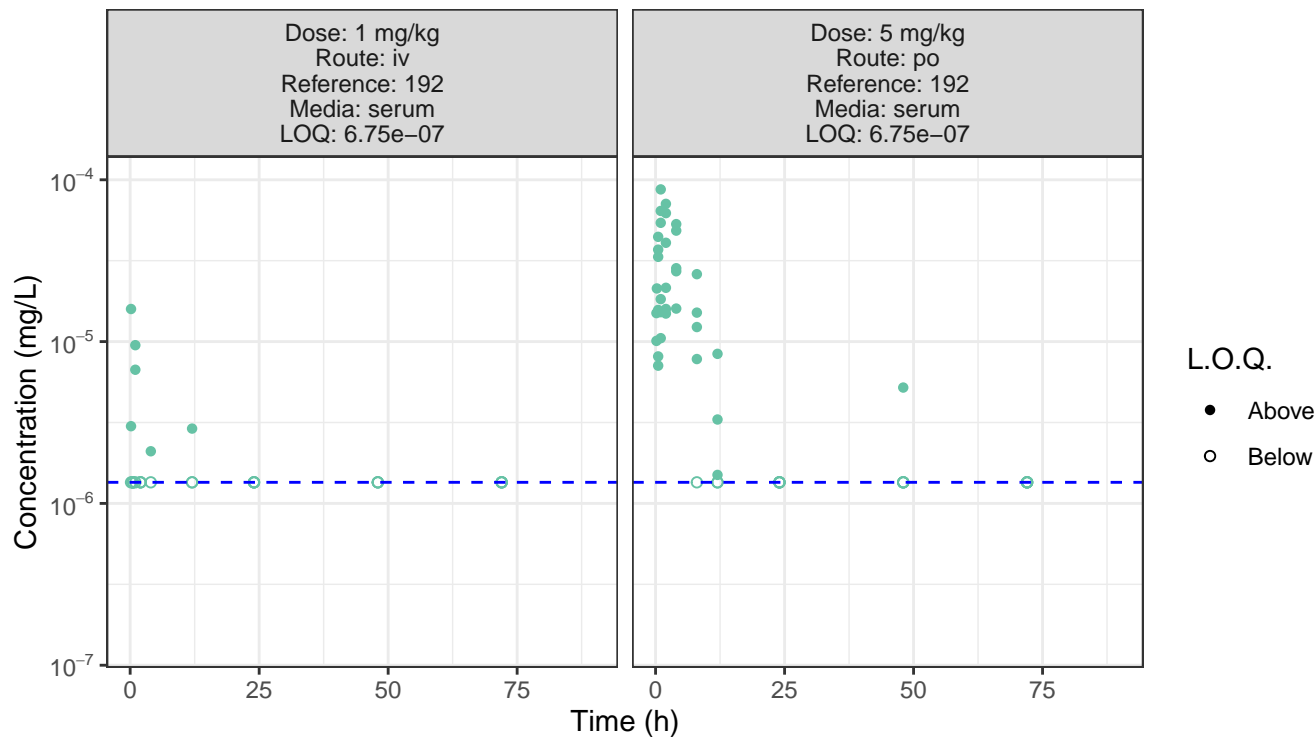


perindopril (2compartment): Optimizer Failed, No Curve Fit

Dose: 0.5 mg/kg
Route: po
Reference: 24882
Media: serum
LOQ: 4.005e-07

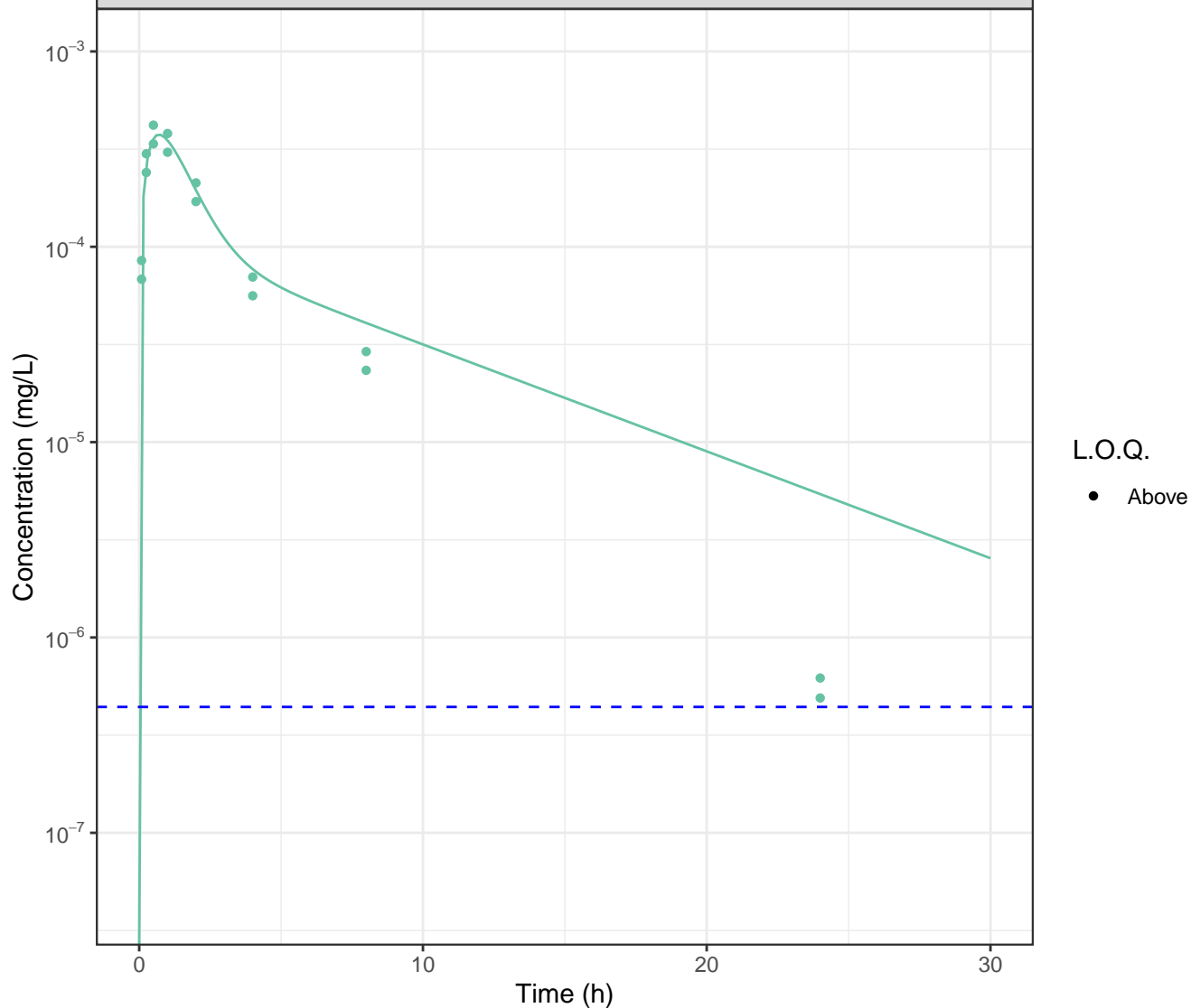


permethrin (2compartment): Optimizer Failed, No Curve Fit

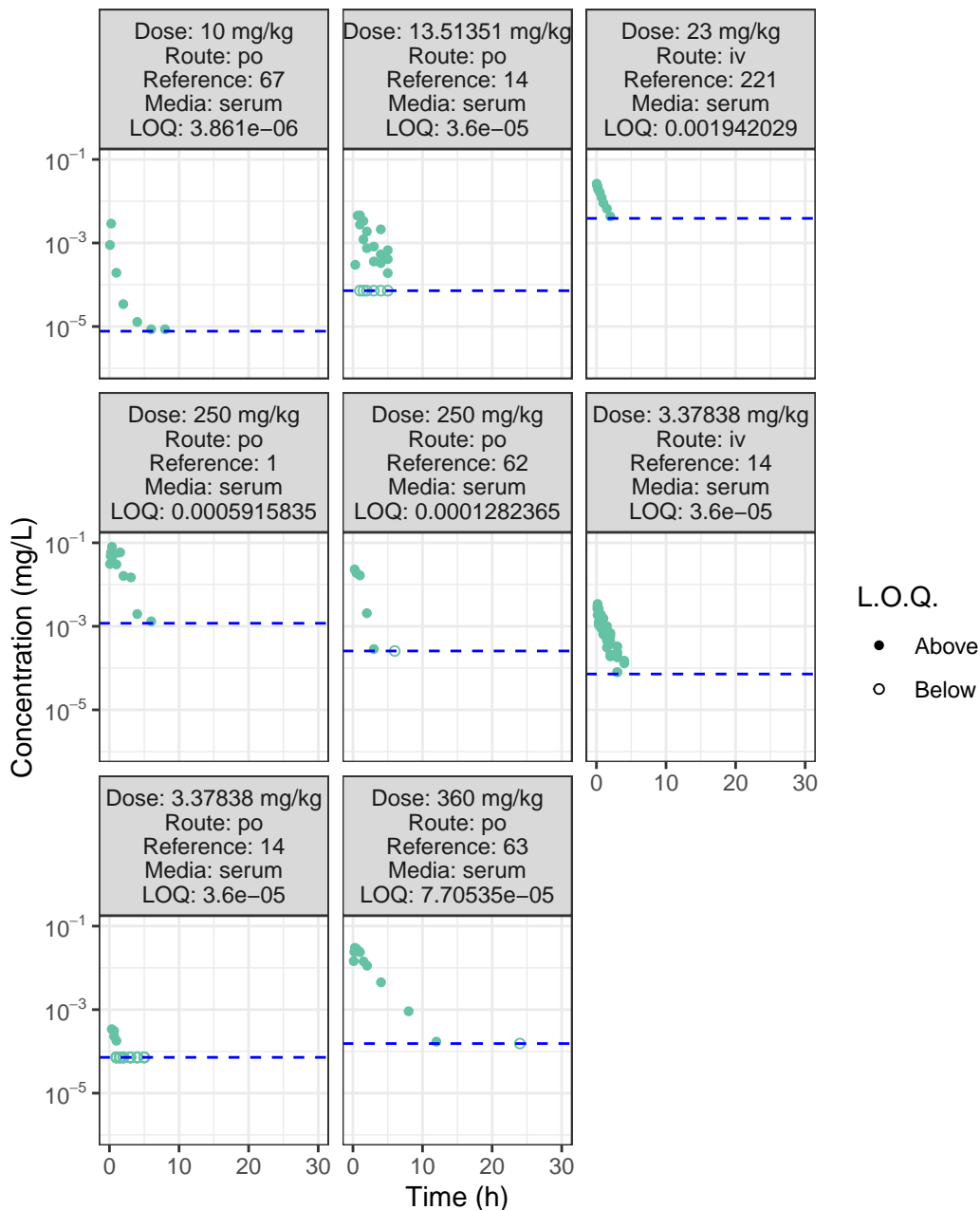


petasitenine (2compartment)

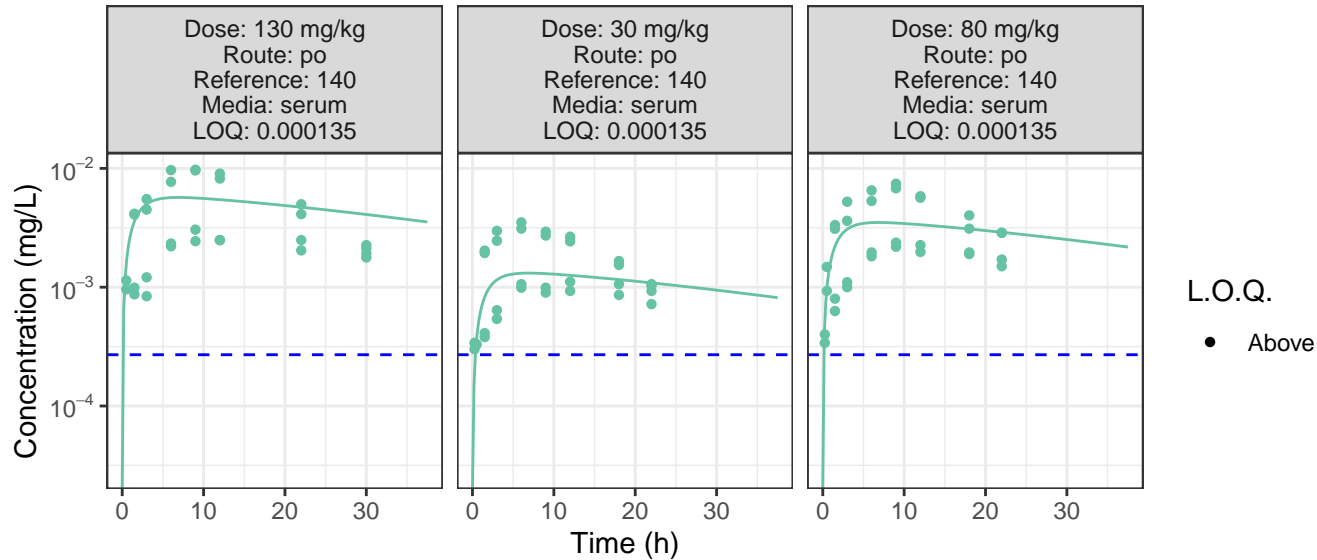
Dose: 1 mg/kg
Route: po
Reference: 25022
Media: serum
LOQ: 2.205e-07



phenacetin (2compartment): Optimizer Failed, No Curve Fit

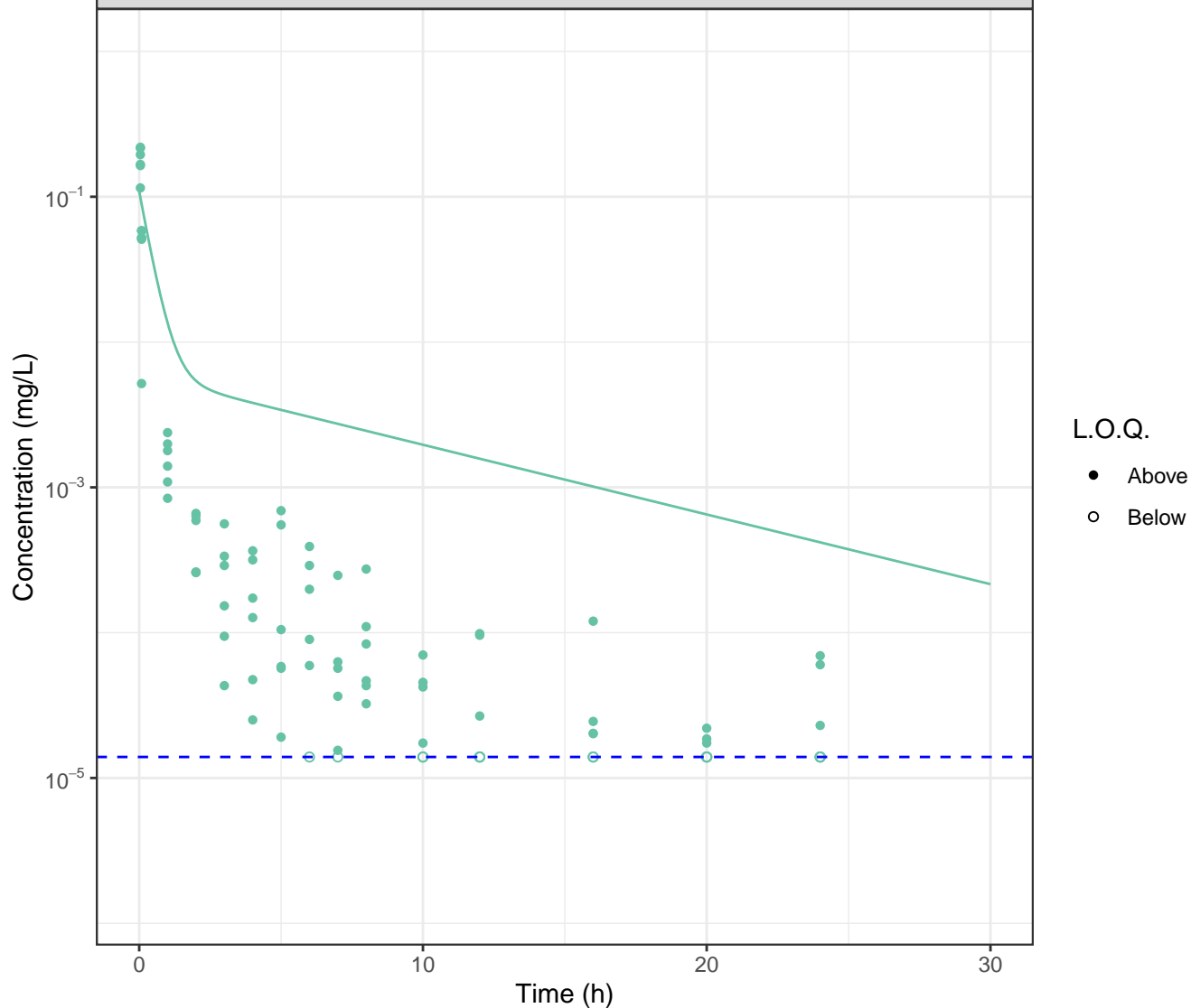


phenobarbital (2compartment)



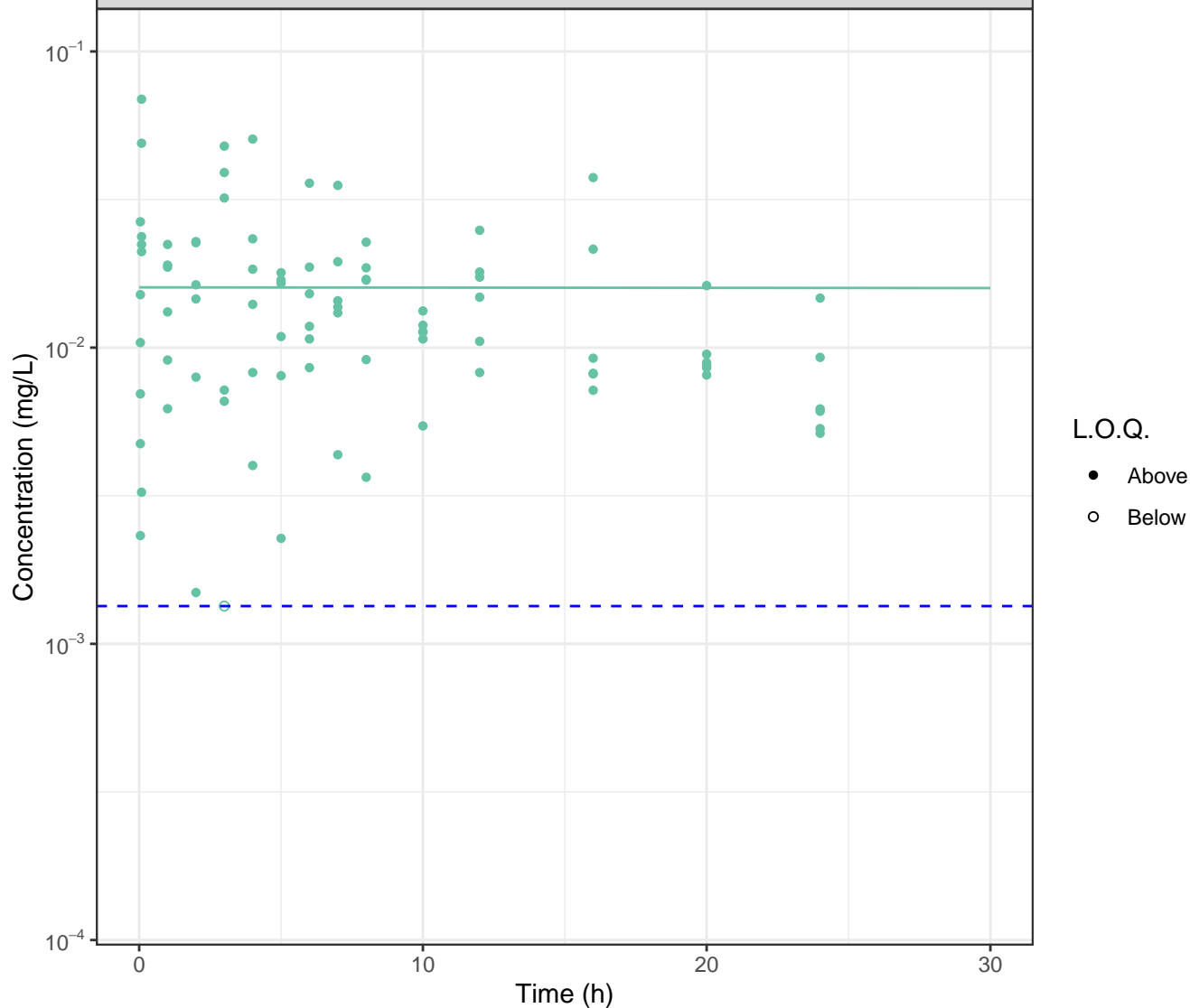
phenolphthalein (2compartment)

Dose: 25 mg/kg
Route: iv
Reference: 139
Media: serum
LOQ: 6.975e-06

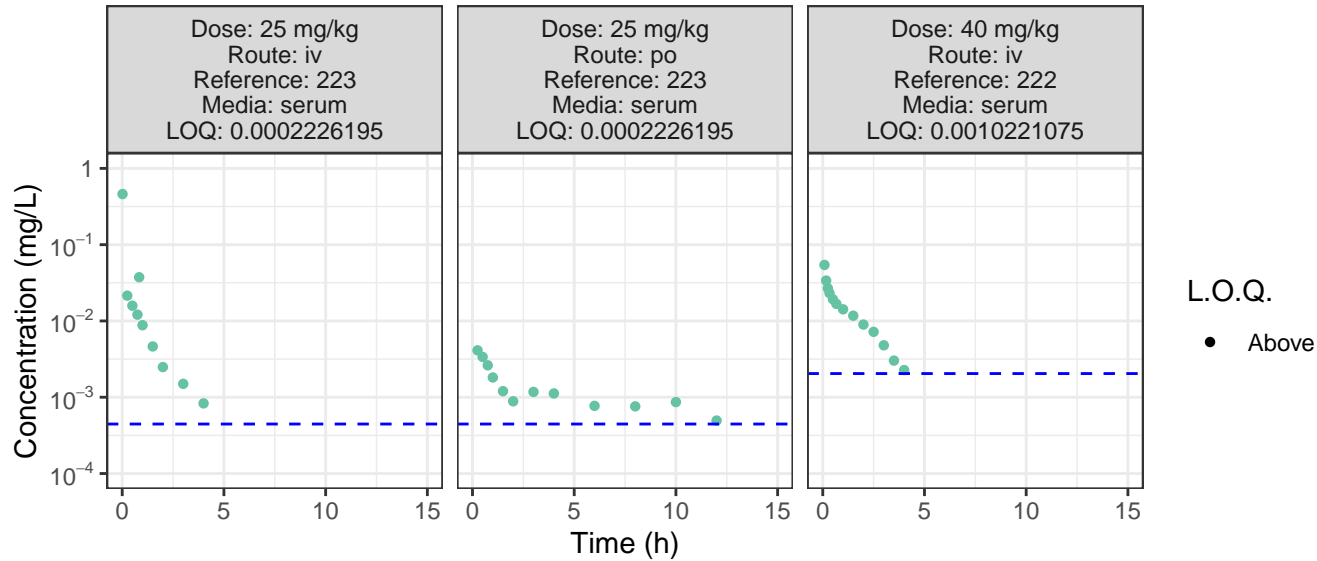


phenolphthalein glucuronide (2compartment)

Dose: 25 mg/kg
Route: iv
Reference: 139
Media: serum
LOQ: 0.0006705

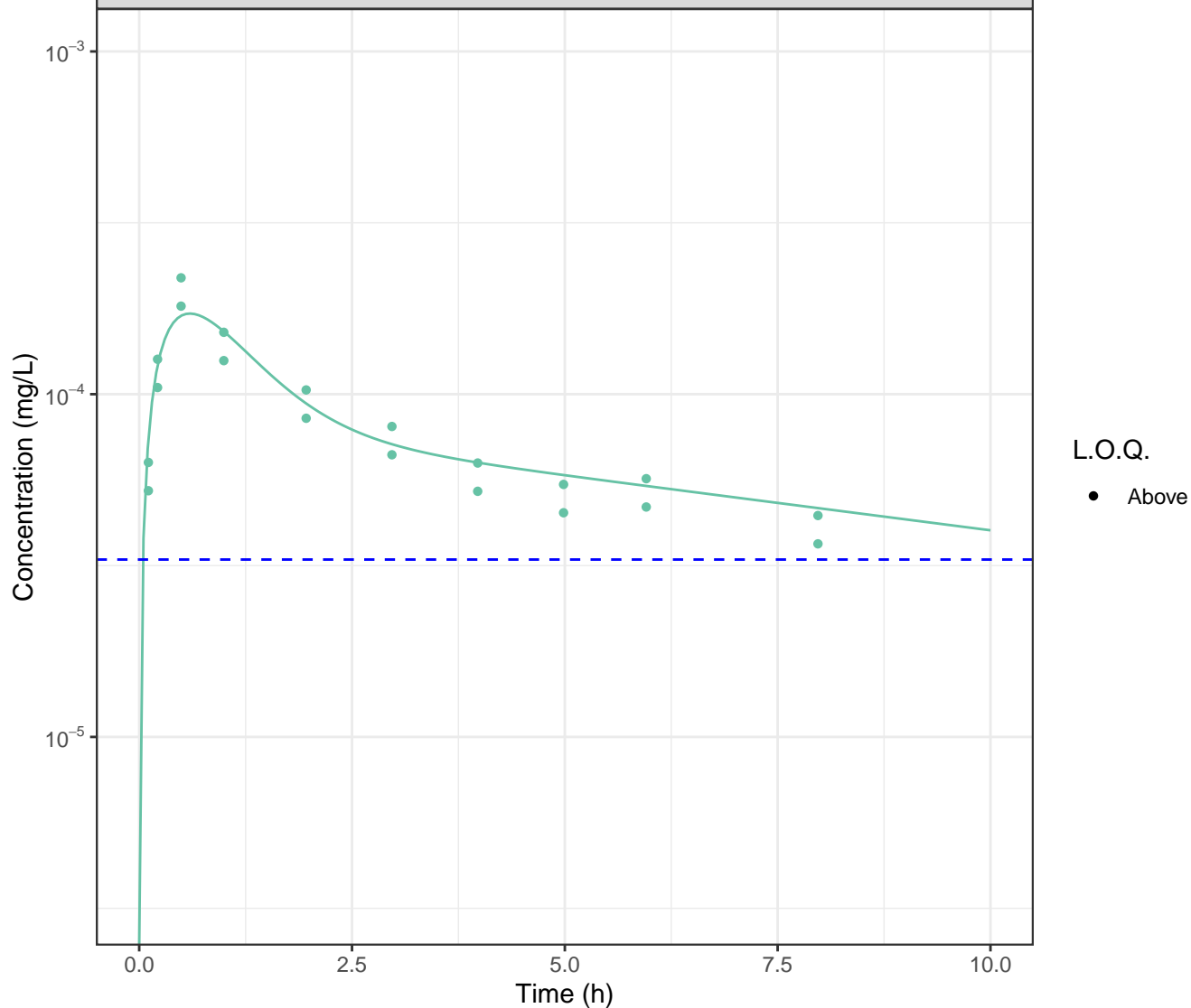


phenytoin (2compartment): Optimizer Failed, No Curve Fit



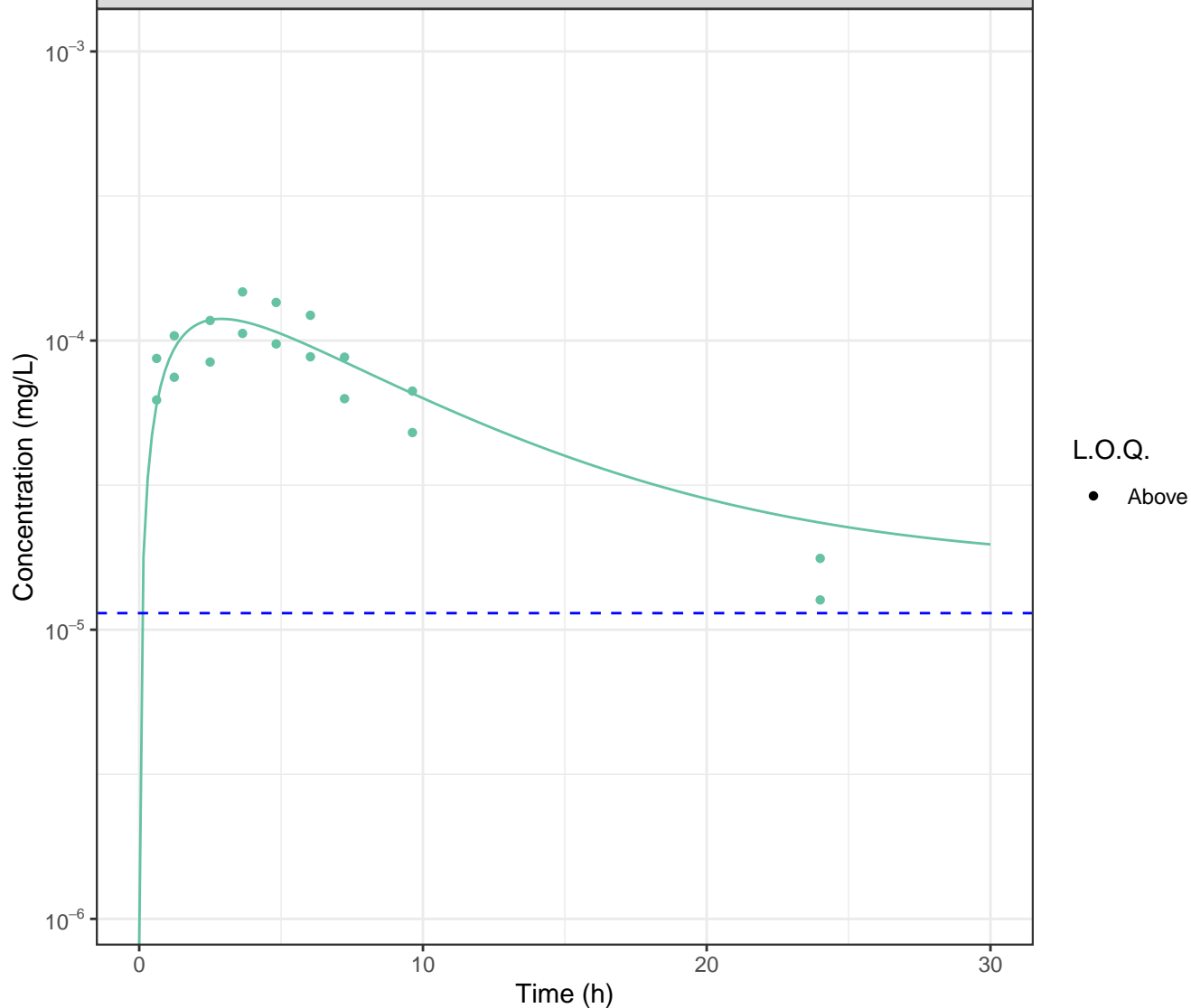
pitavastatin (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24884
Media: serum
LOQ: 1.64655e-05

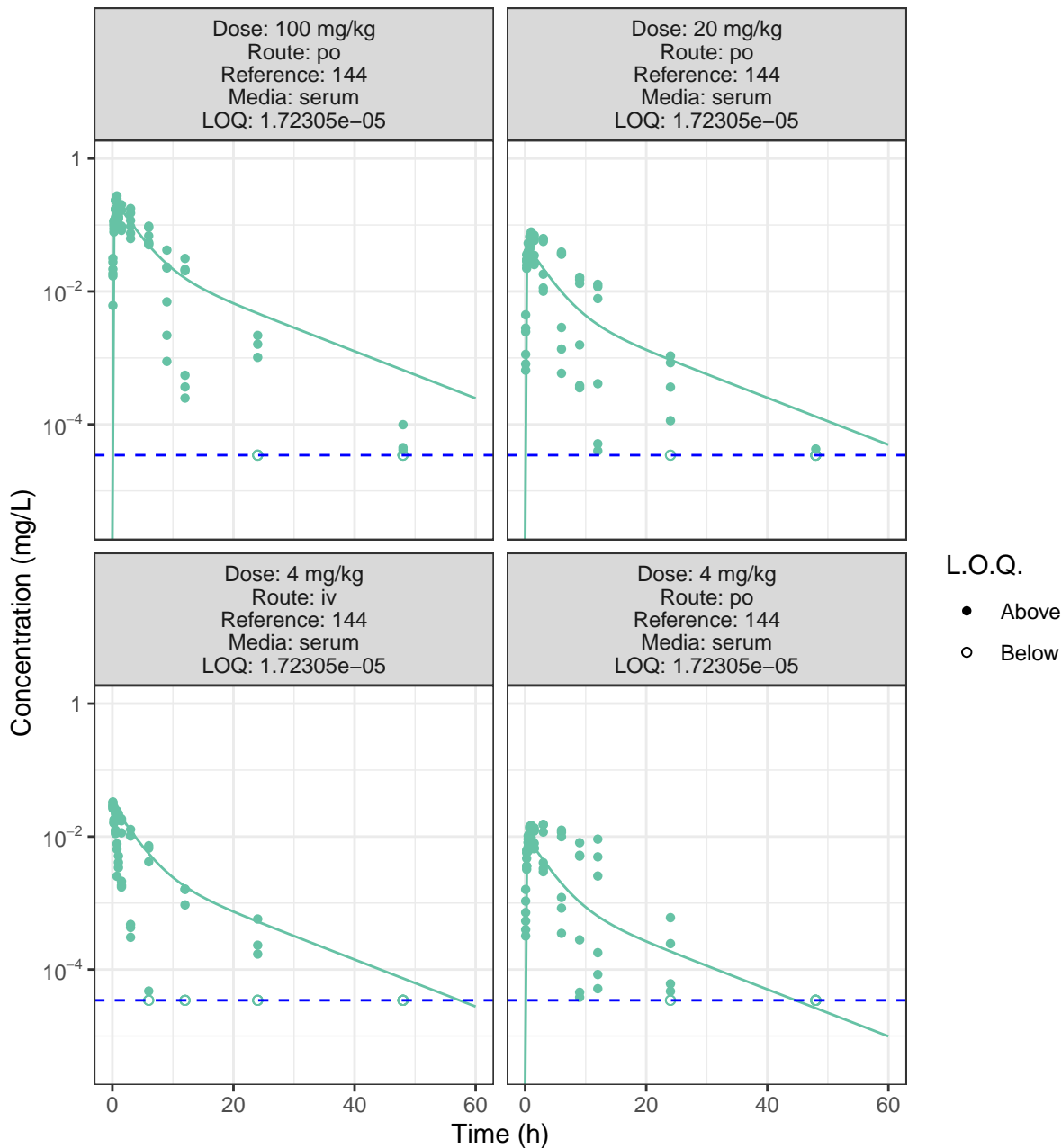


pomalidomide (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24885
Media: serum
LOQ: 5.706e-06

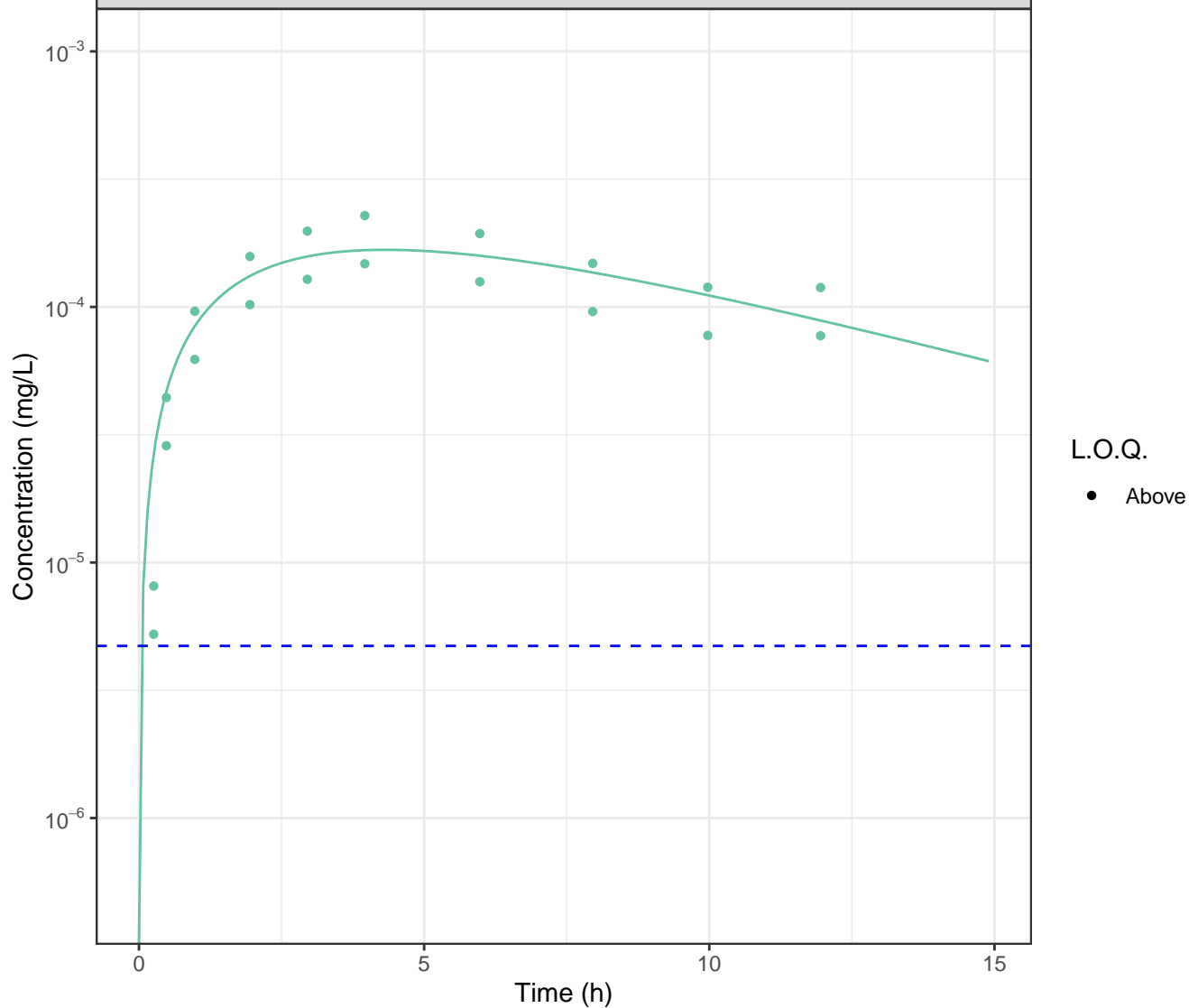


potassium perfluorobutane sulfonate (2compartment)



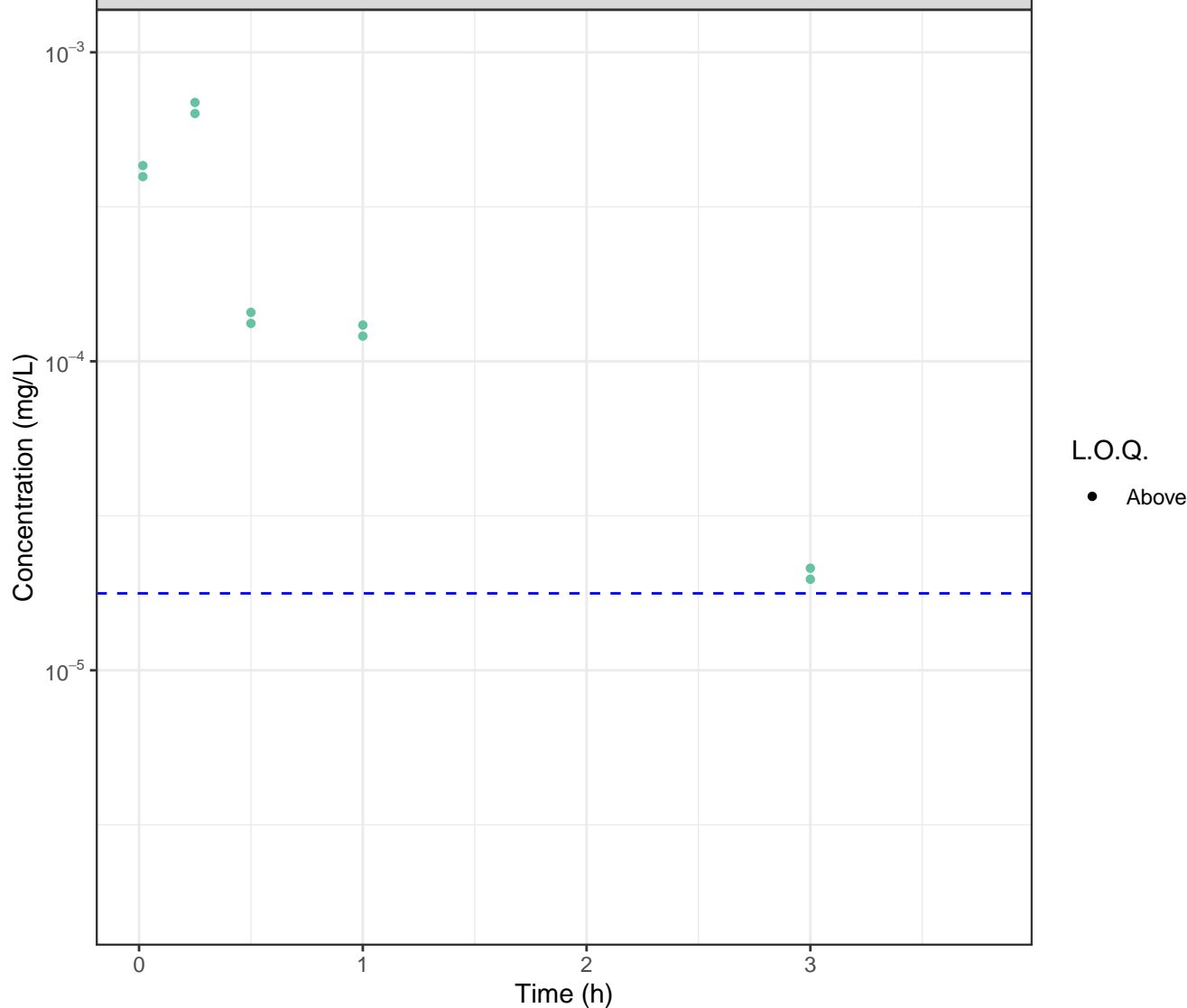
pranlukast (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24886
Media: serum
LOQ: 2.358e-06



primaquine (2compartment): Optimizer Failed, No Curve Fit

Dose: 20 mg/kg
Route: po
Reference: 25029
Media: serum
LOQ: 8.8695e-06

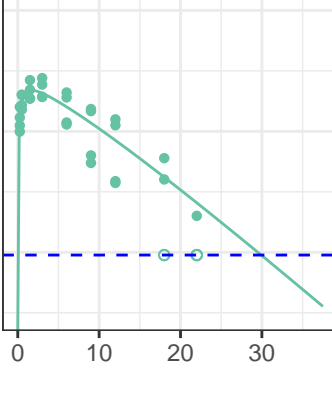
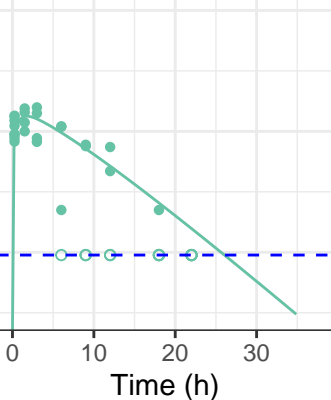
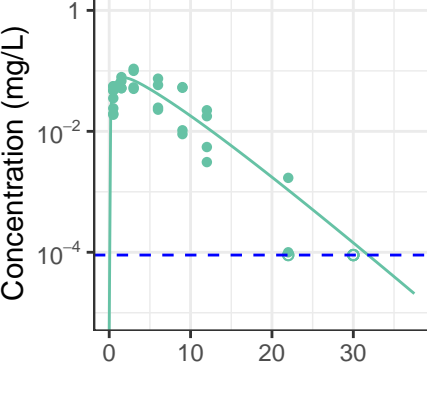


primidone (2compartment)

Dose: 130 mg/kg
Route: po
Reference: 140
Media: serum
LOQ: 4.5e-05

Dose: 30 mg/kg
Route: po
Reference: 140
Media: serum
LOQ: 4.5e-05

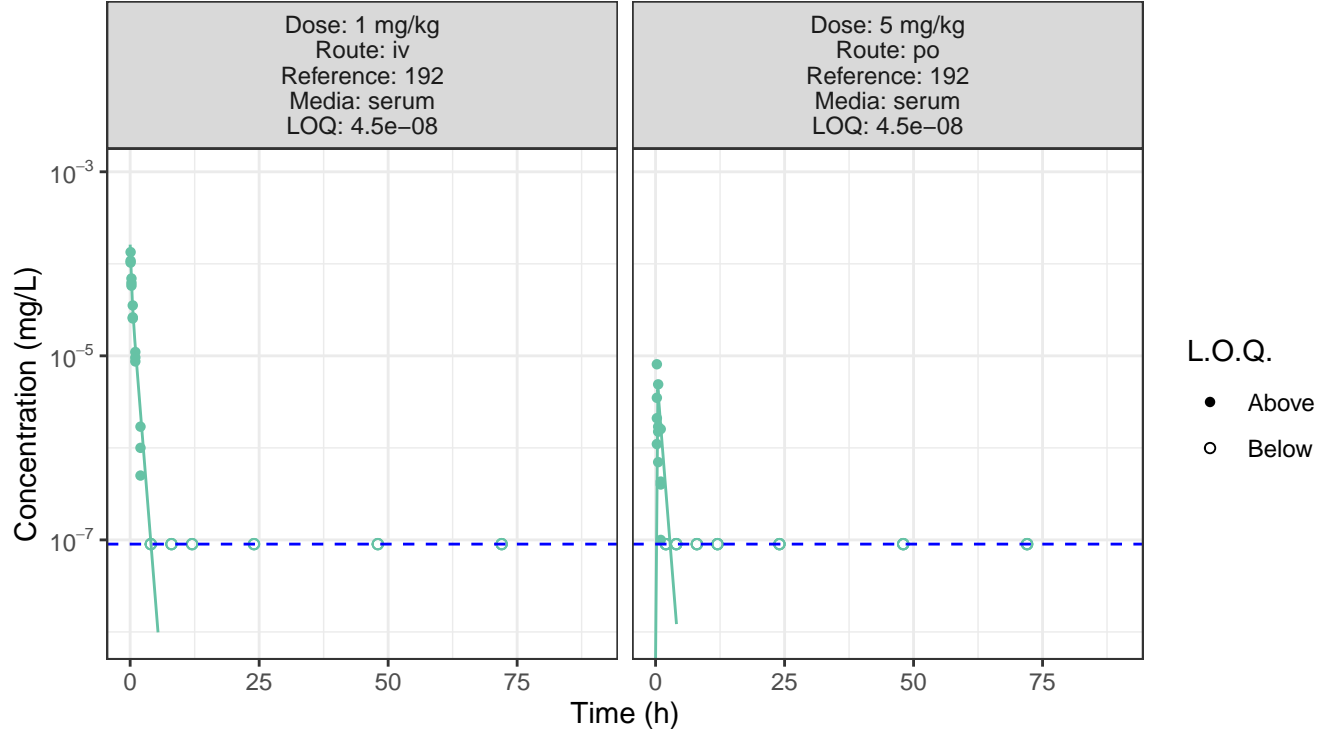
Dose: 80 mg/kg
Route: po
Reference: 140
Media: serum
LOQ: 4.5e-05



L.O.Q.

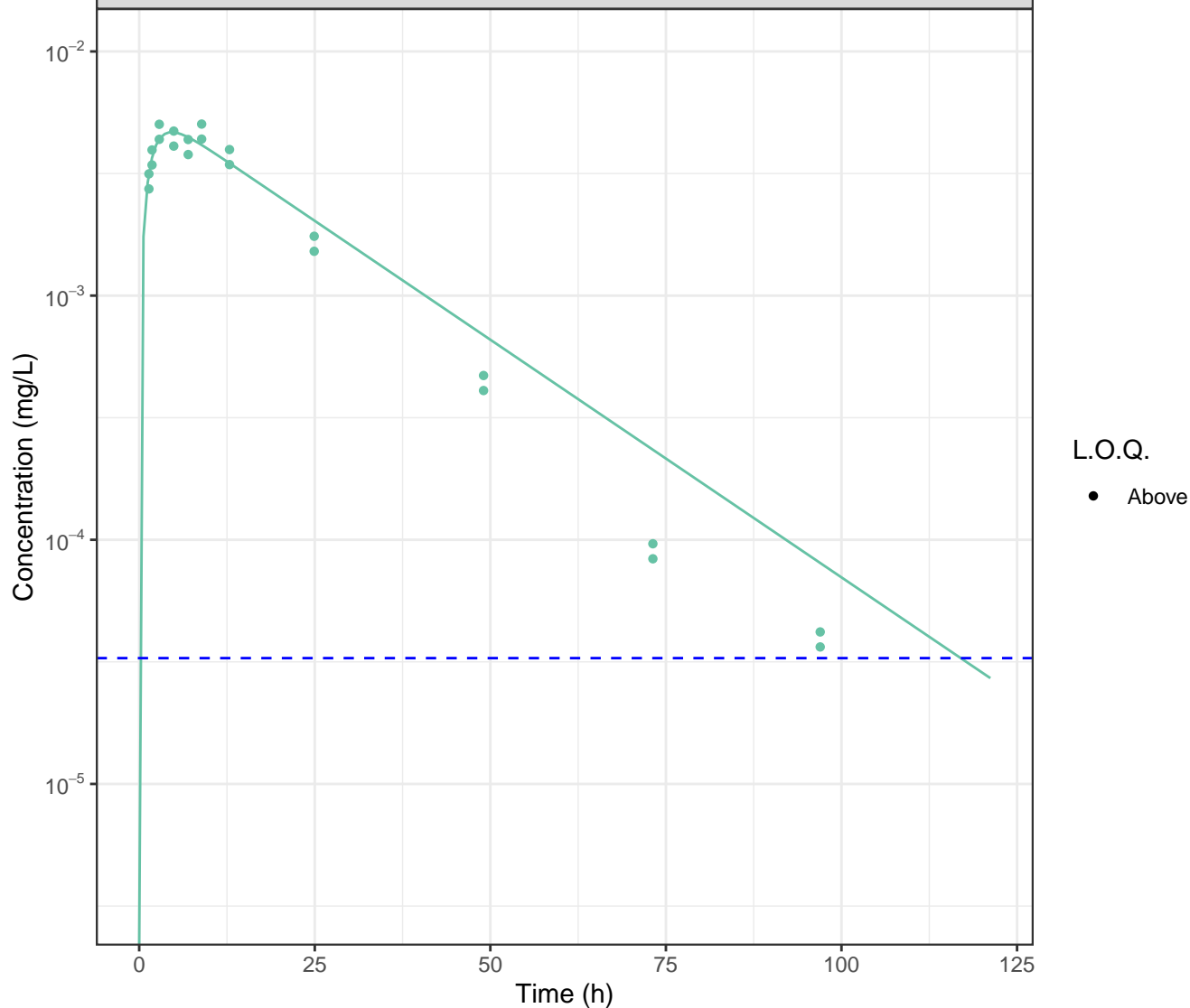
- Above
- Below

propamocarb hydrochloride (2compartment)

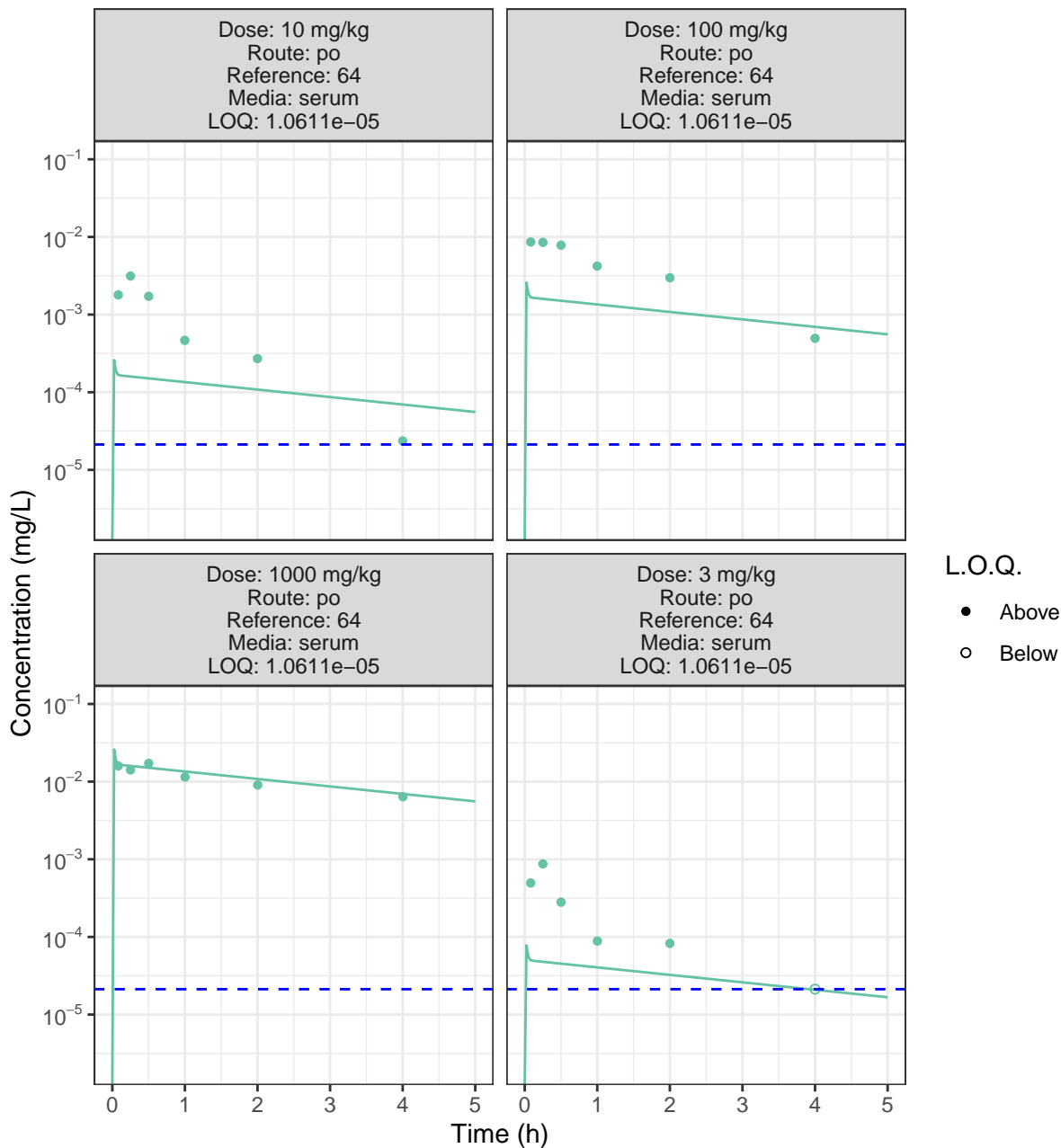


propiverine (2compartment)

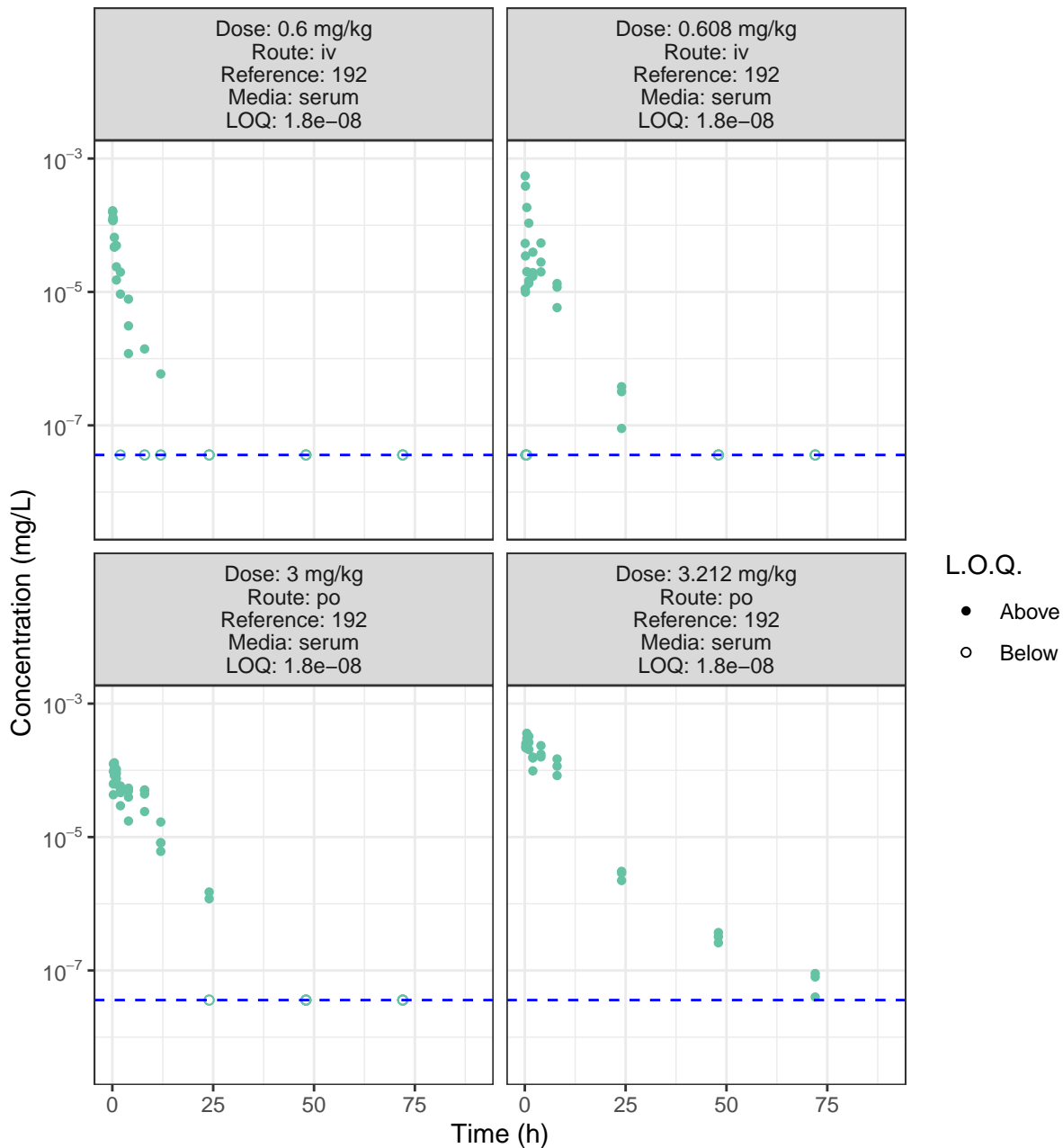
Dose: 100 mg/kg
Route: po
Reference: 24887
Media: serum
LOQ: 1.638e-05



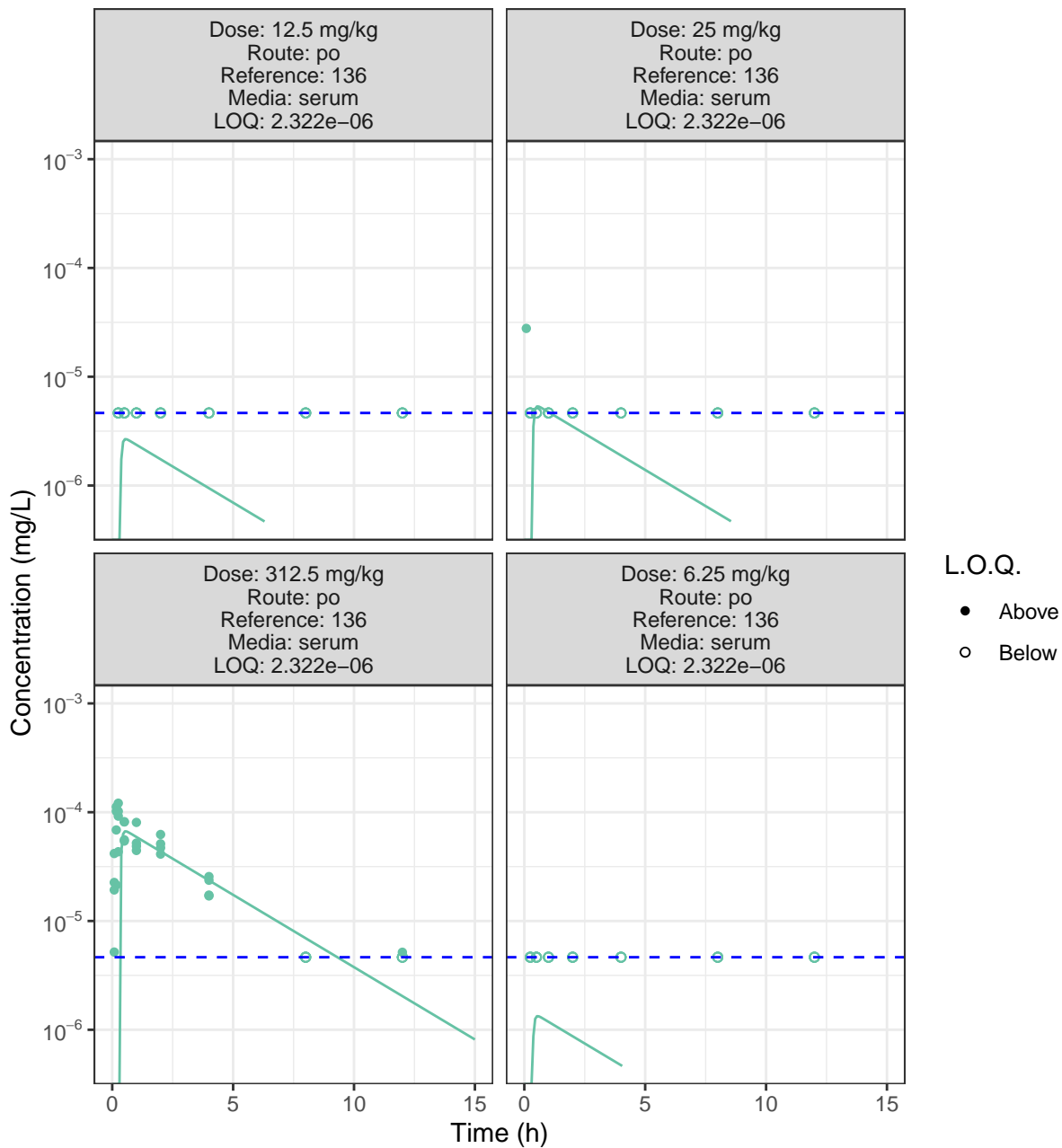
propylparaben (2compartment)



propyzamide (2compartment): Optimizer Failed, No Curve Fit

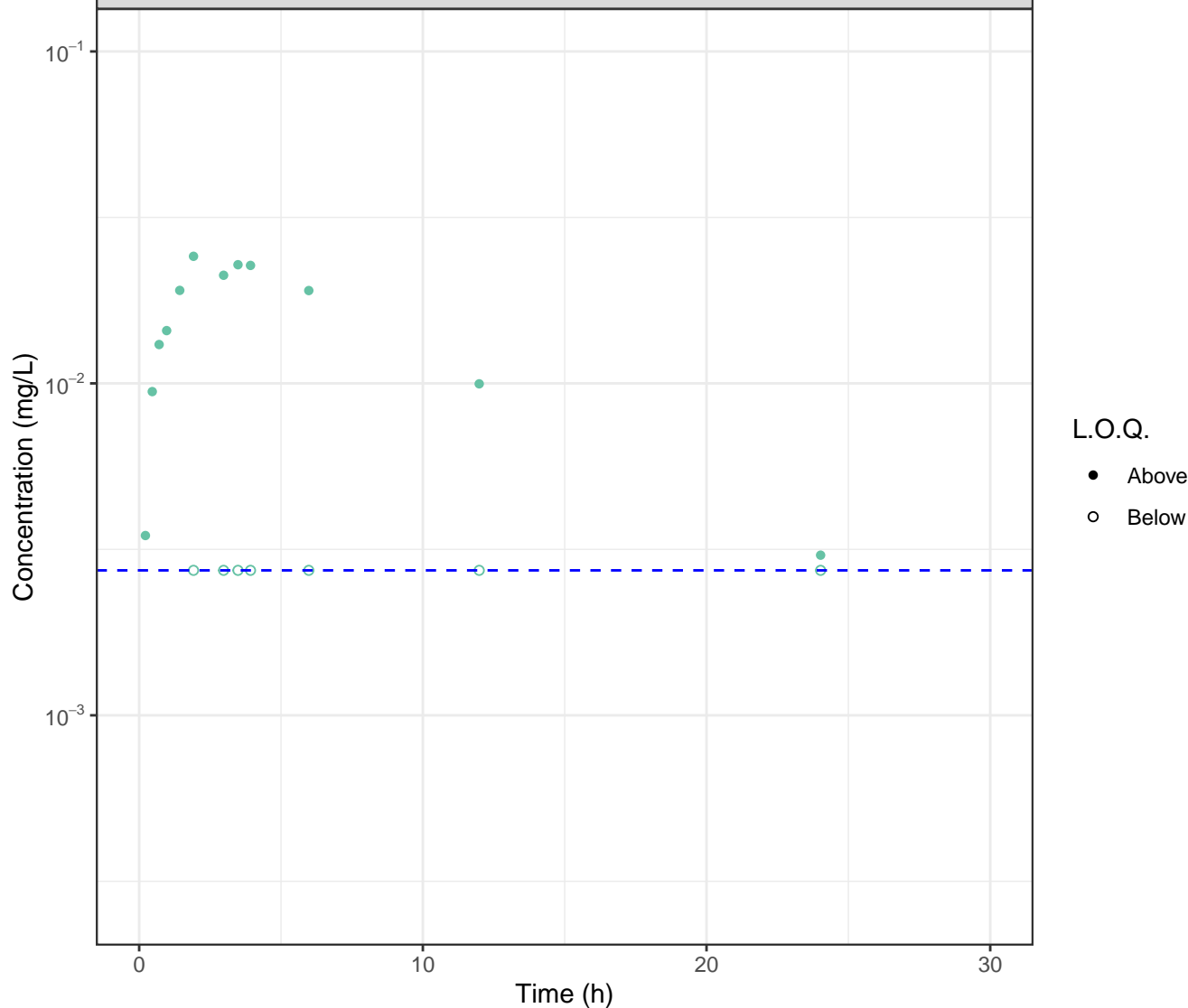


pseudoephedrine (2compartment)

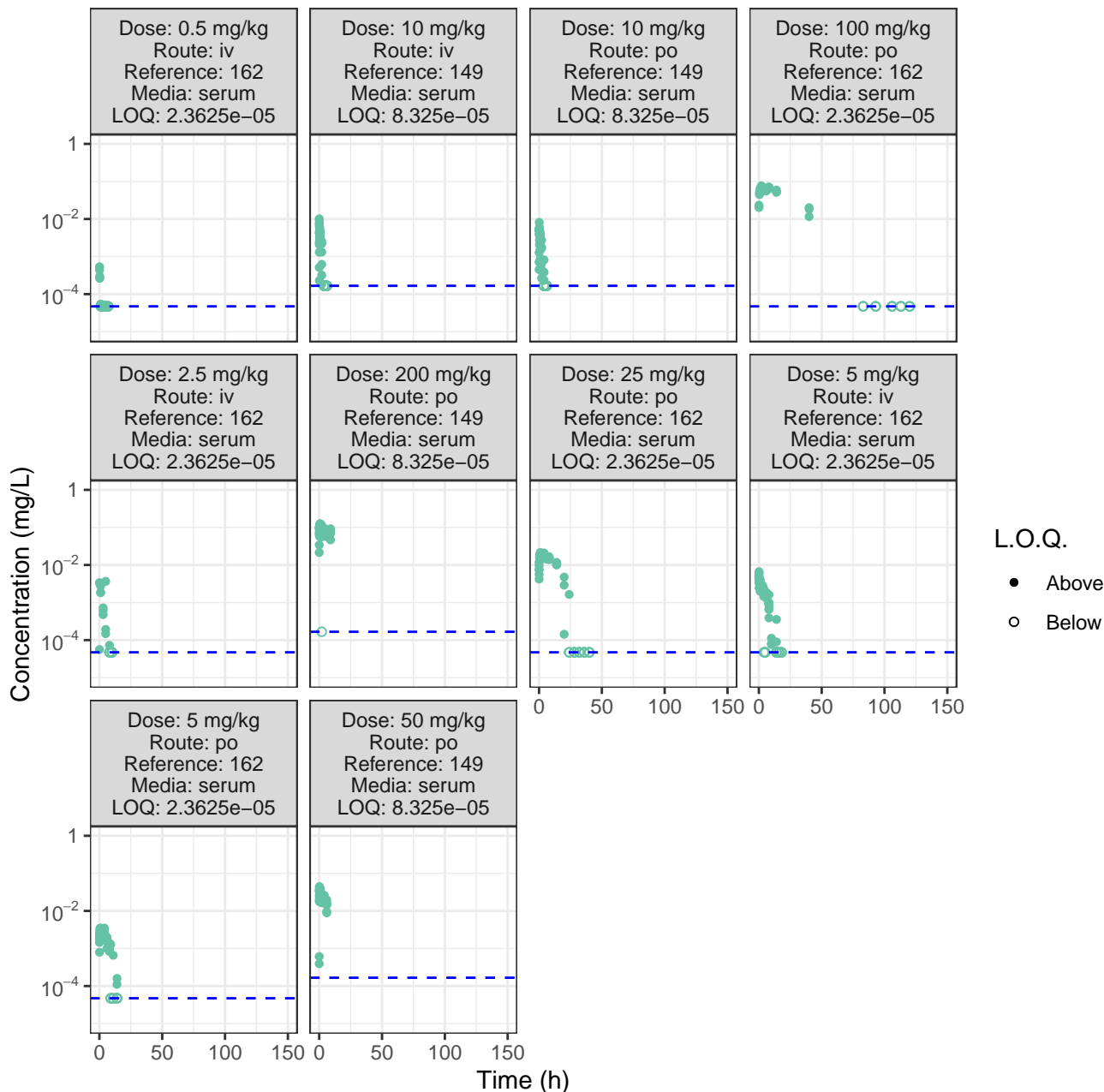


psoralen (2compartment): Optimizer Failed, No Curve Fit

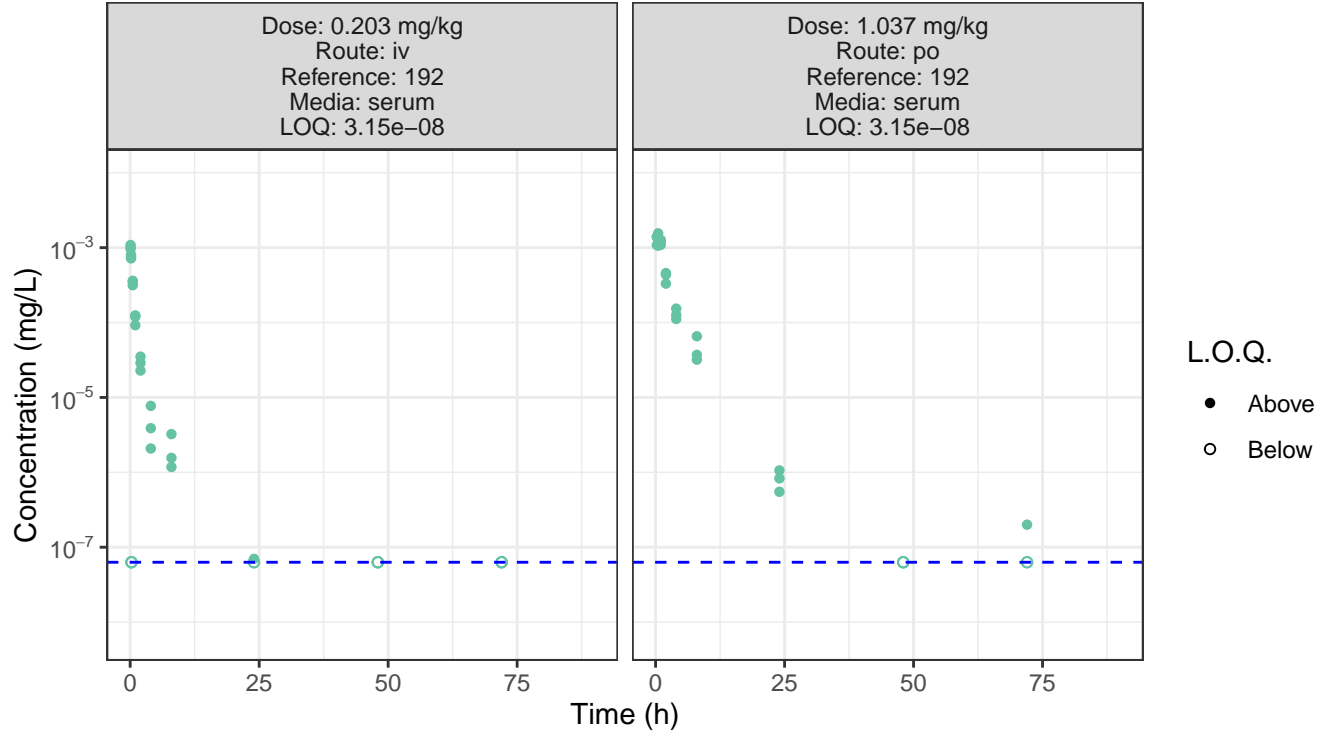
Dose: 2.852 mg/kg
Route: po
Reference: 24851
Media: serum
LOQ: 0.001366695



pyridine (2compartment): Optimizer Failed, No Curve Fit

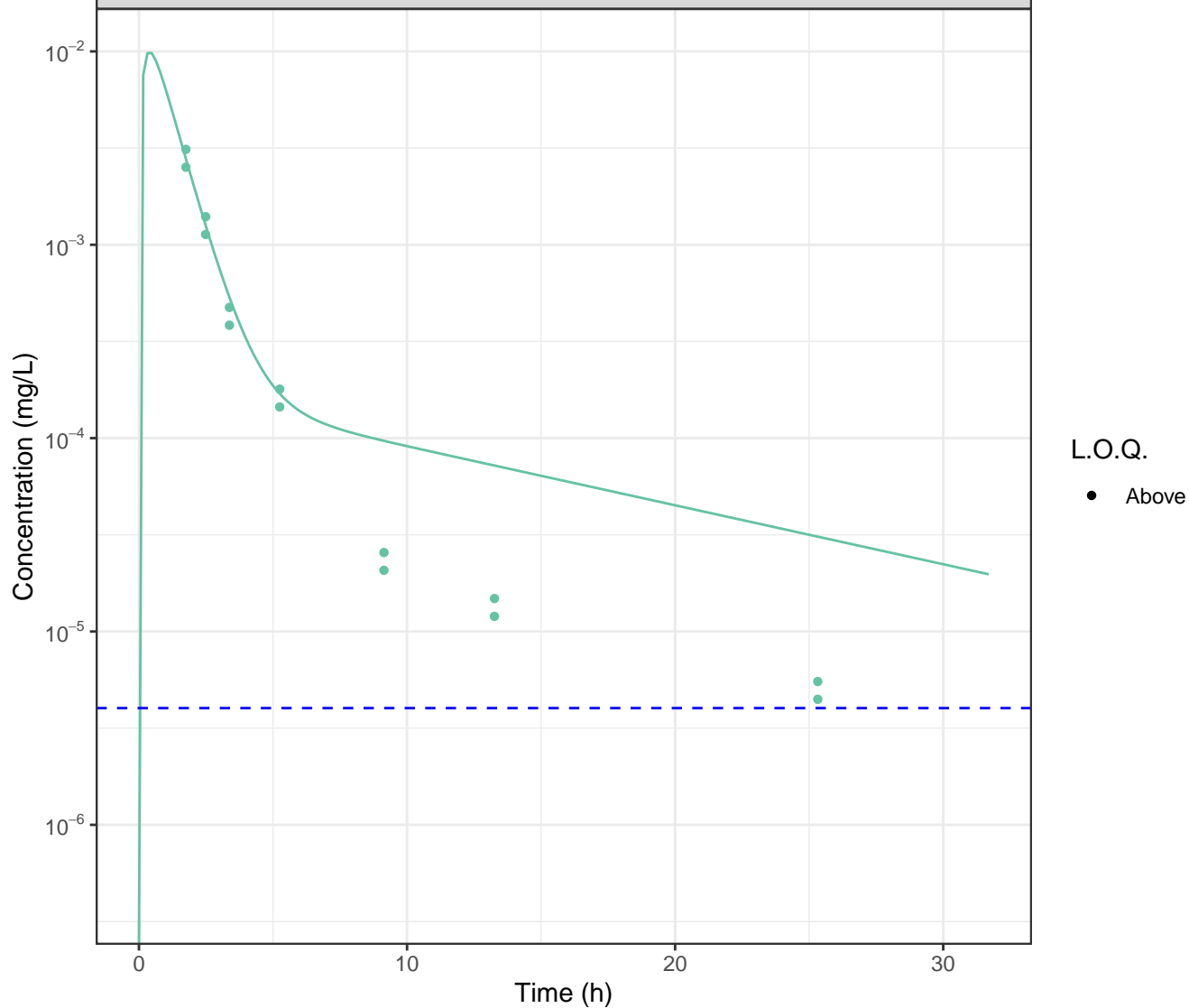


pyrithiobac sodium (2compartment): Optimizer Failed, No Curve Fit



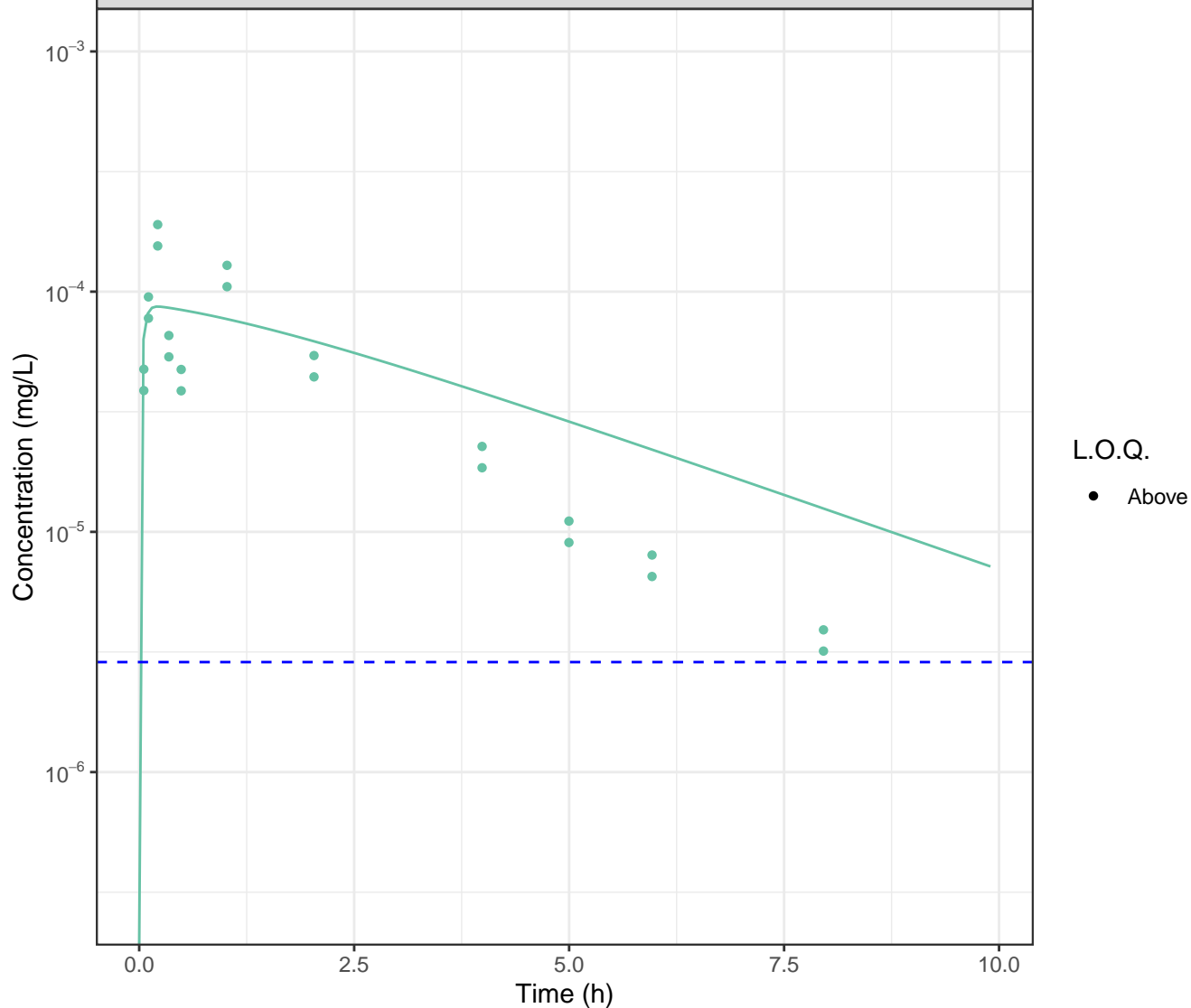
quinaprilat (2compartment)

Dose: 3 mg/kg
Route: po
Reference: 24889
Media: serum
LOQ: 2.007e-06



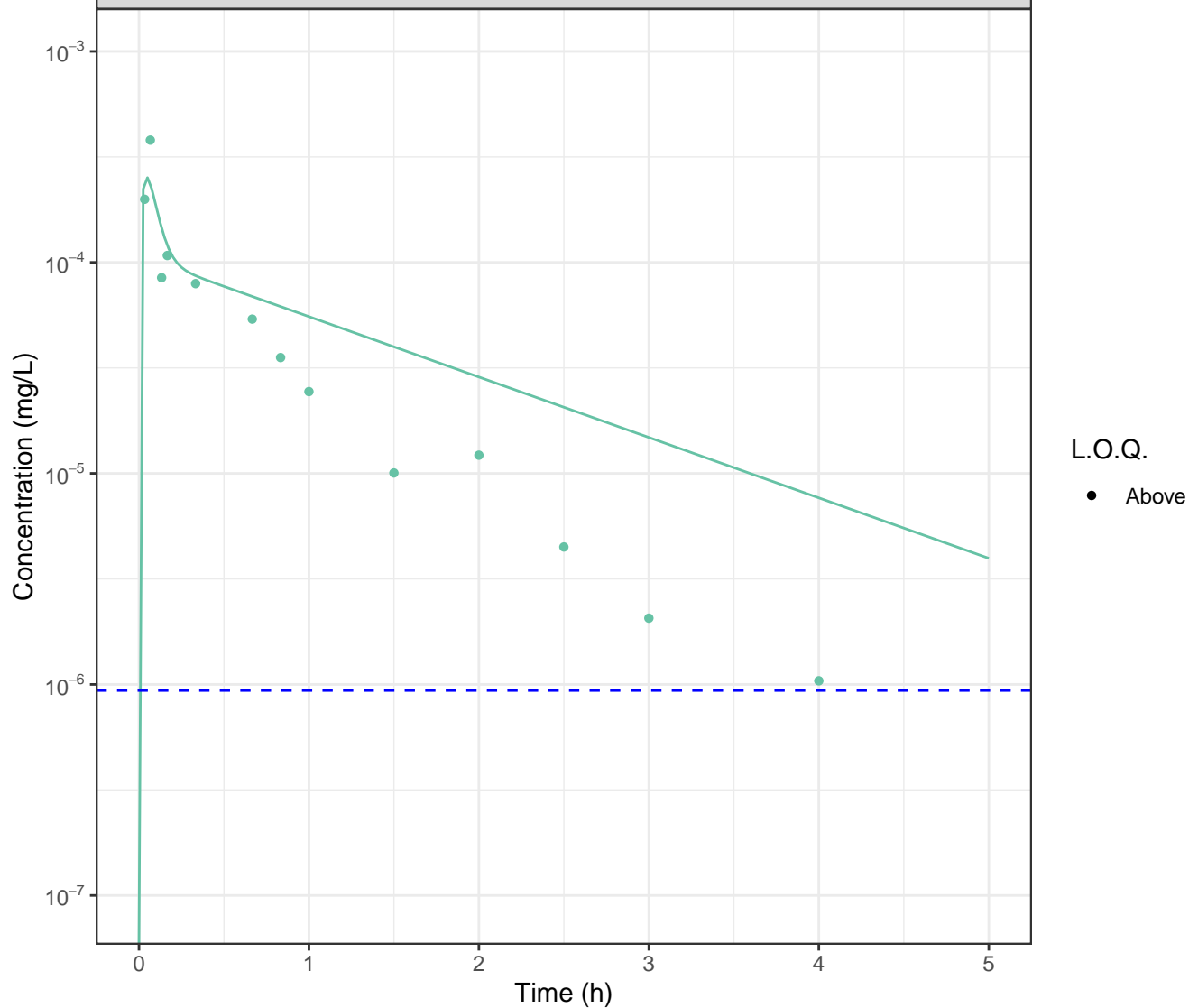
quinotolast (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24890
Media: serum
LOQ: 1.4355e-06



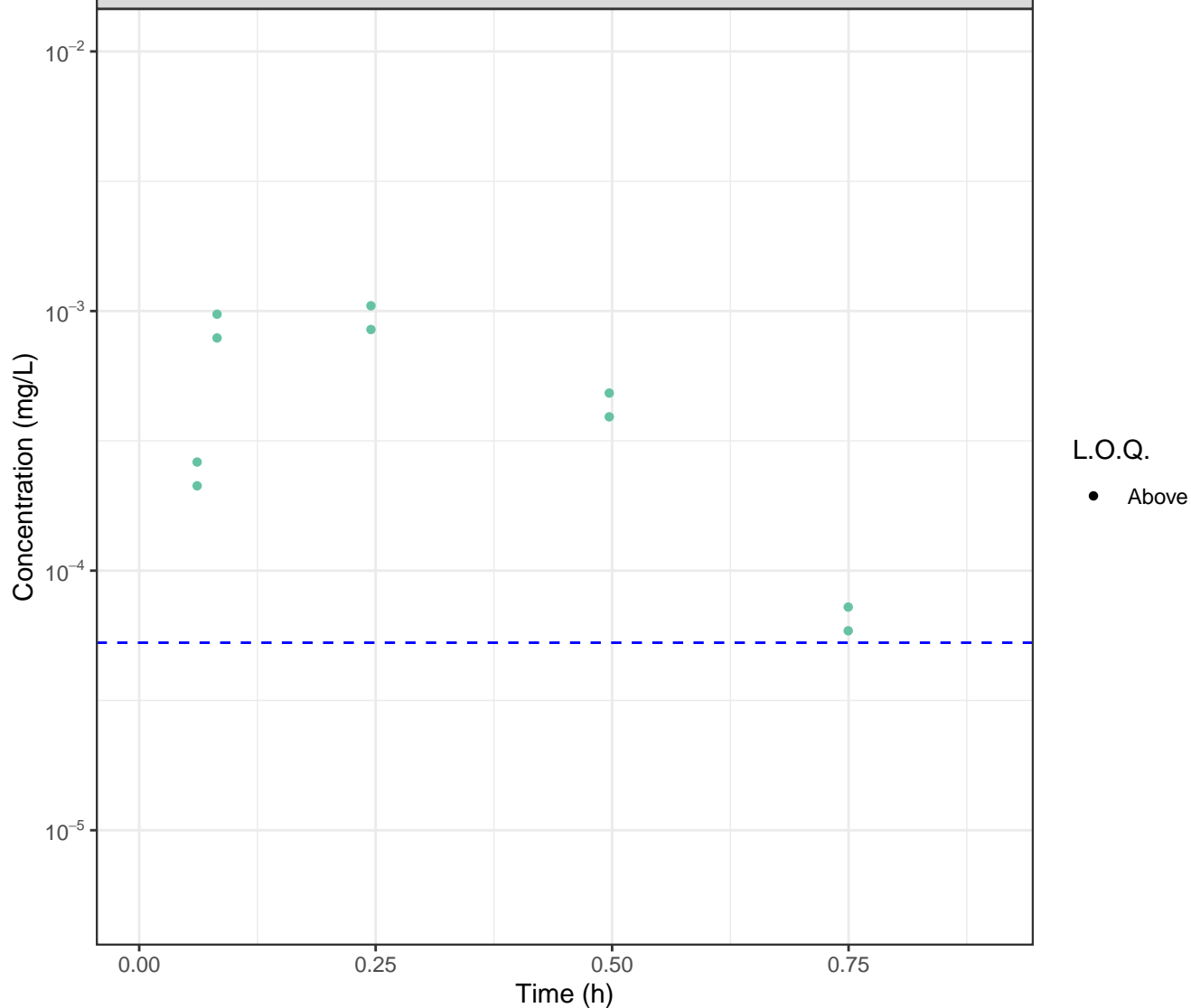
r-metoprolol (2compartment)

Dose: 15 mg/kg
Route: po
Reference: 216
Media: serum
LOQ: 4.68e-07

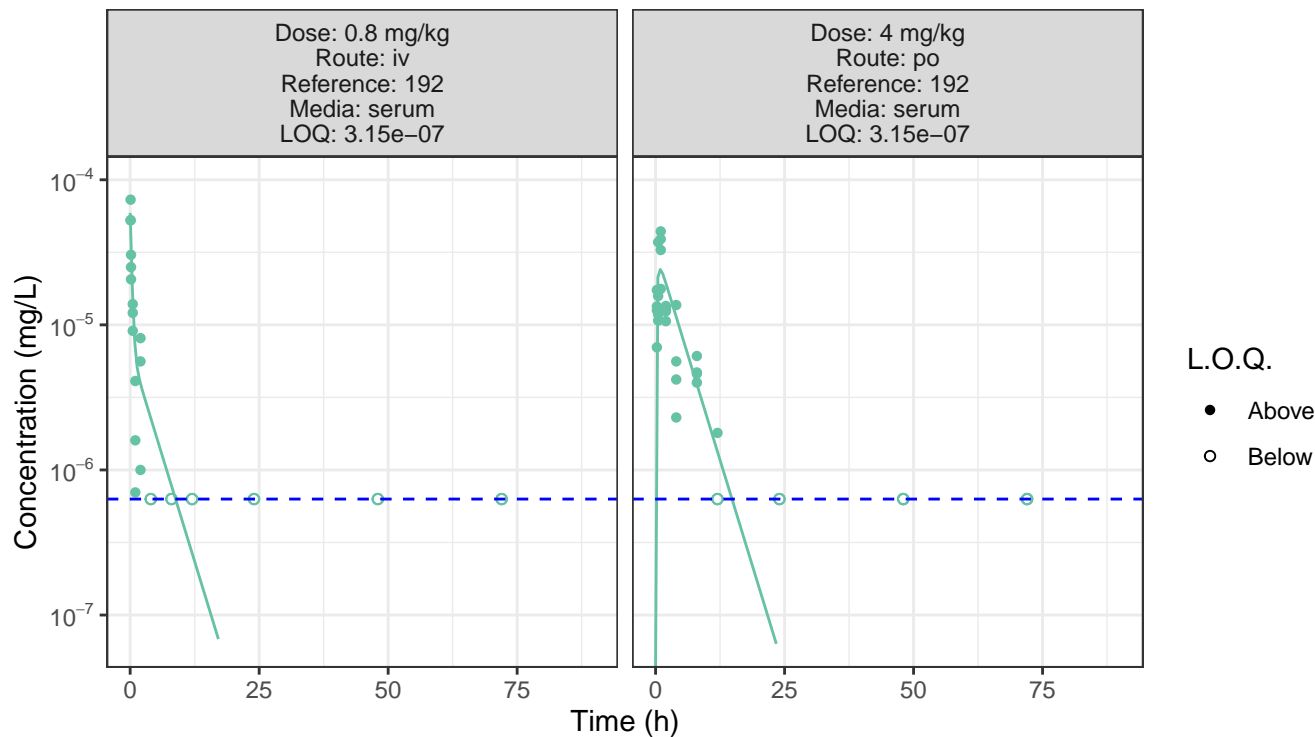


rabeprazole (2compartment): Optimizer Failed, No Curve Fit

Dose: 20 mg/kg
Route: po
Reference: 24891
Media: serum
LOQ: 2.63925e-05

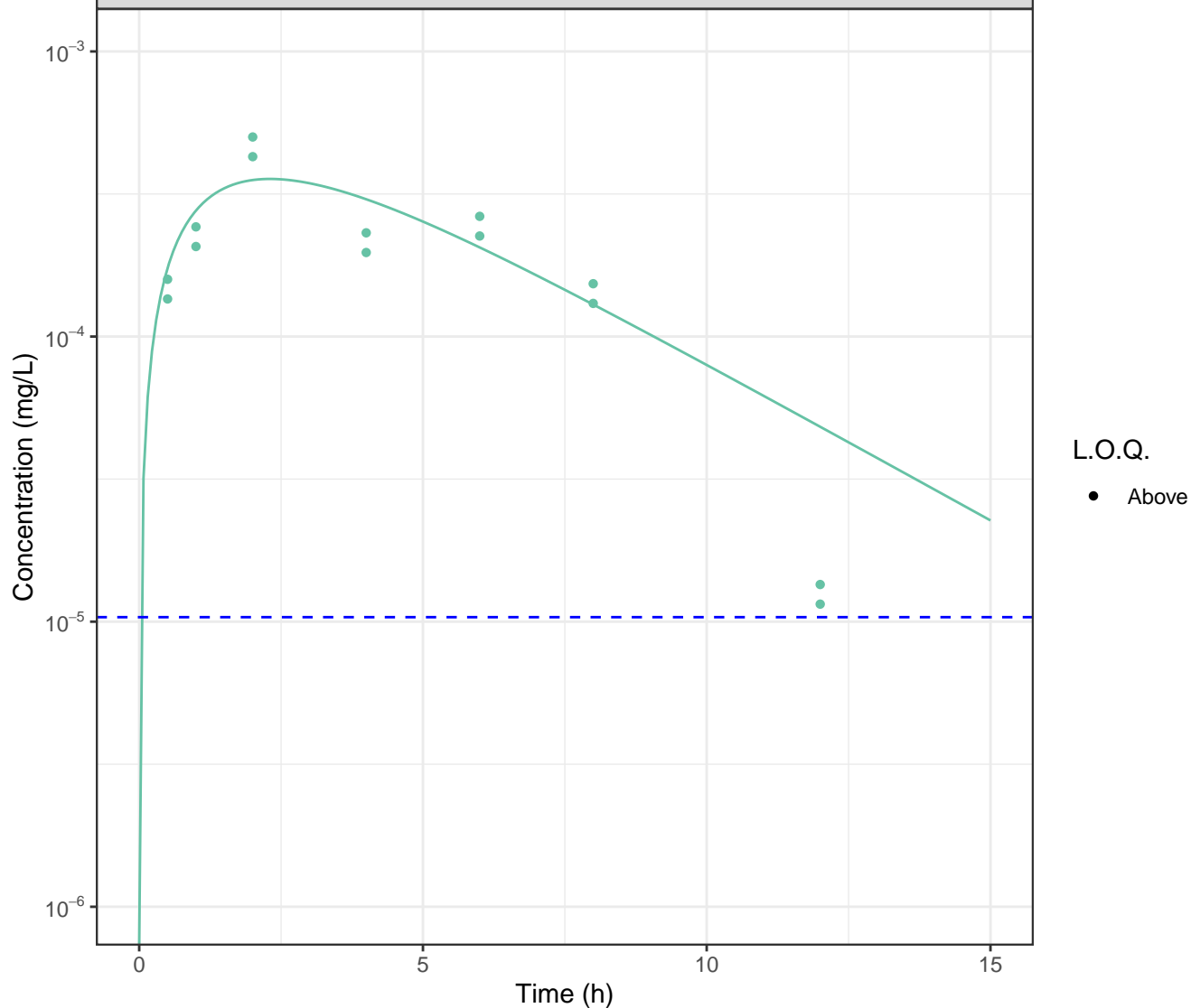


resmethrin (2compartment)



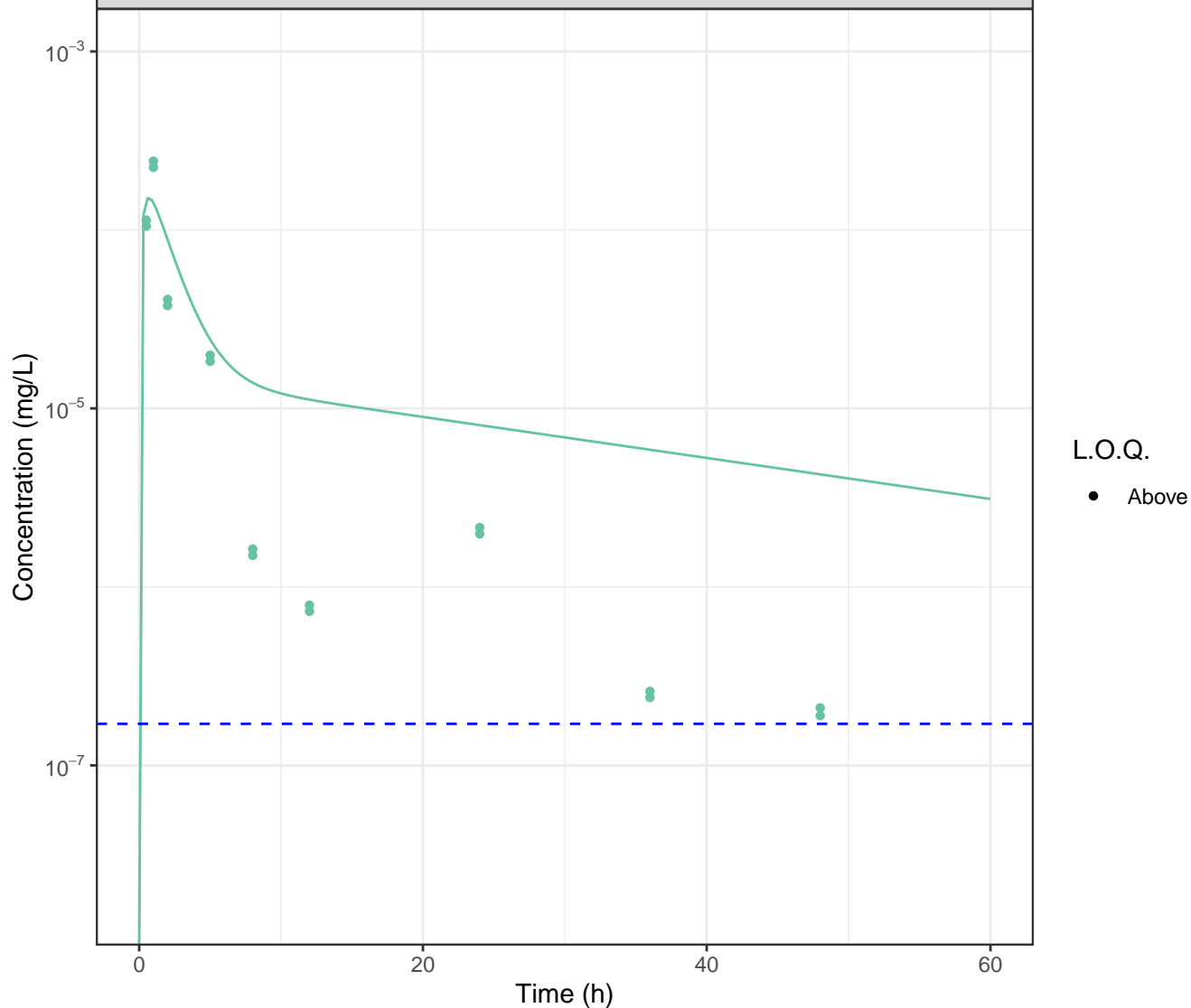
resveratrol (2compartment)

Dose: 150 mg/kg
Route: po
Reference: 25030
Media: serum
LOQ: 5.184e-06



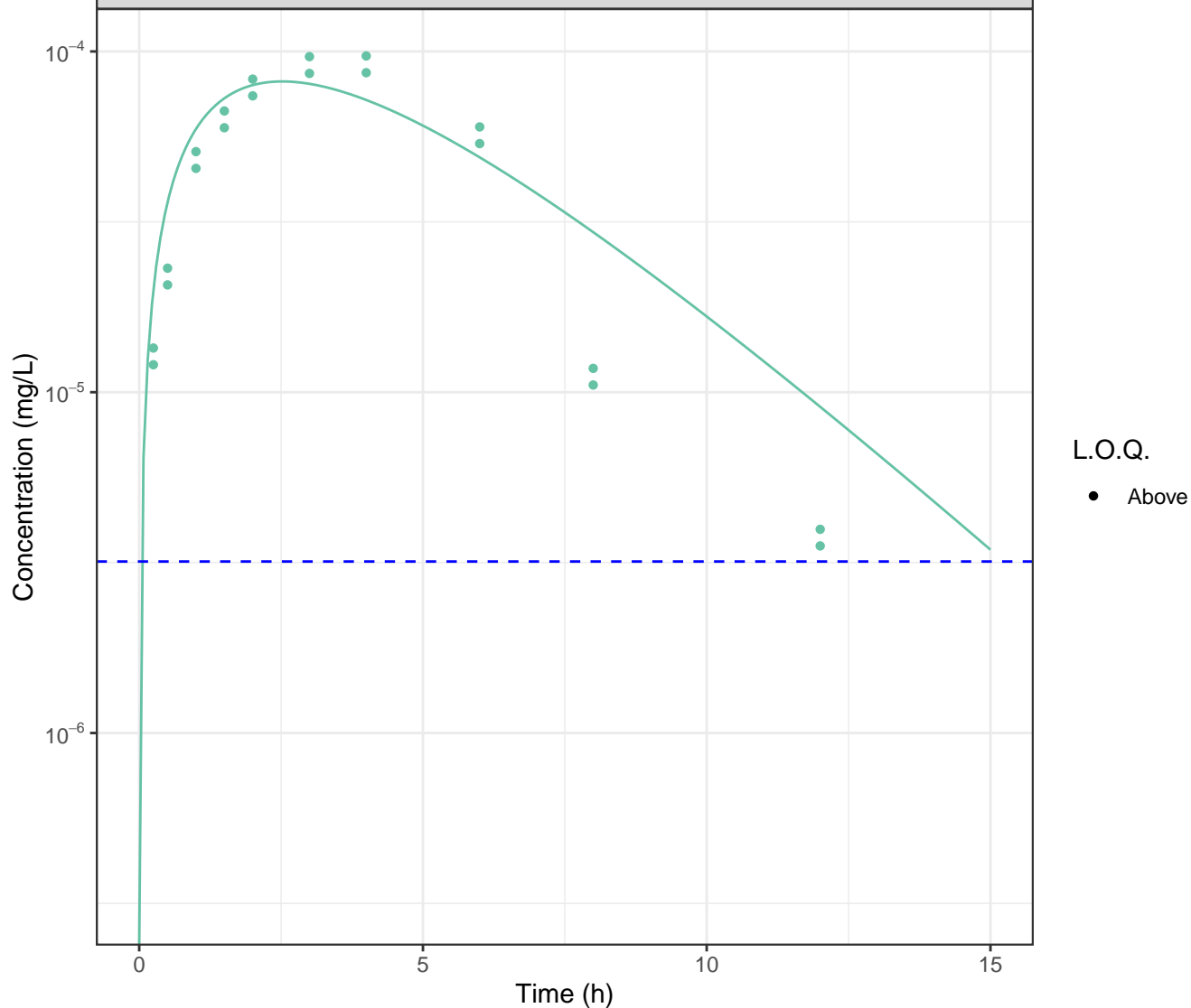
risperidone (2compartment)

Dose: 6 mg/kg
Route: po
Reference: 25031
Media: serum
LOQ: 8.55e-08

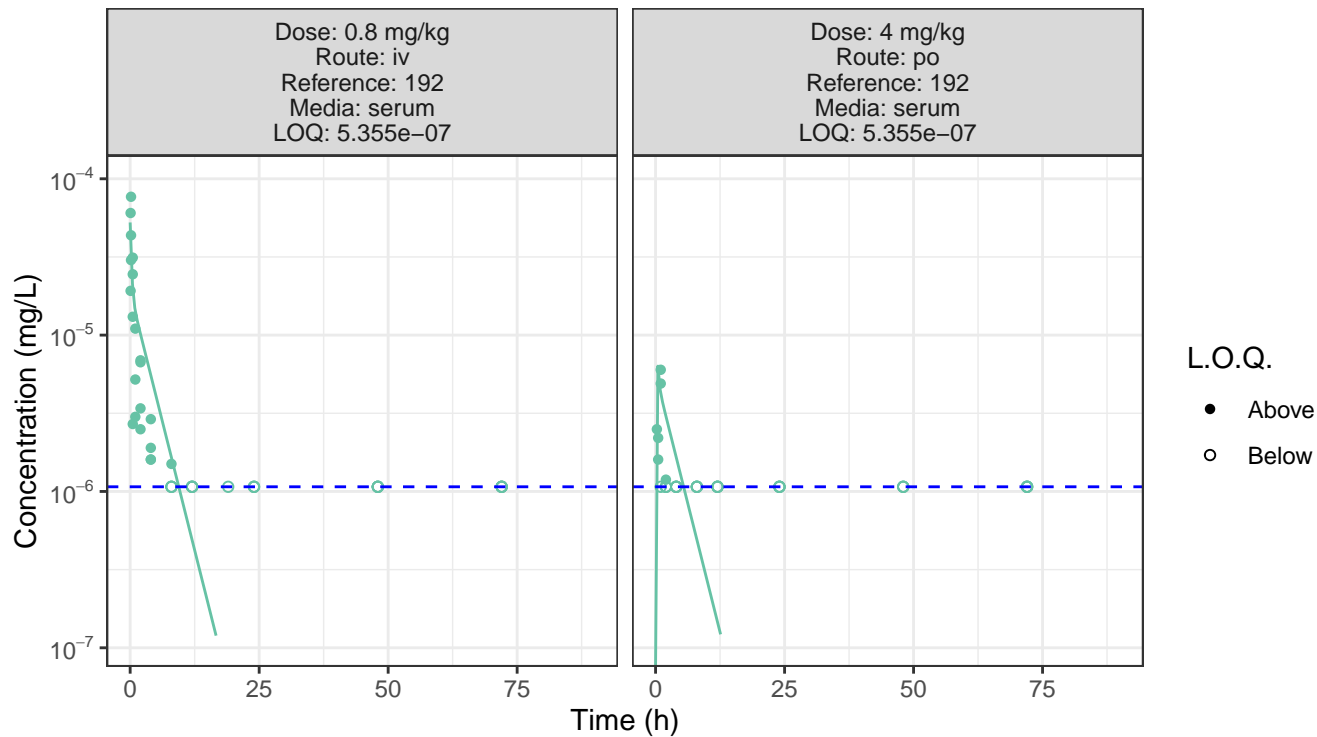


rivaroxaban (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24799
Media: serum
LOQ: 1.593e-06

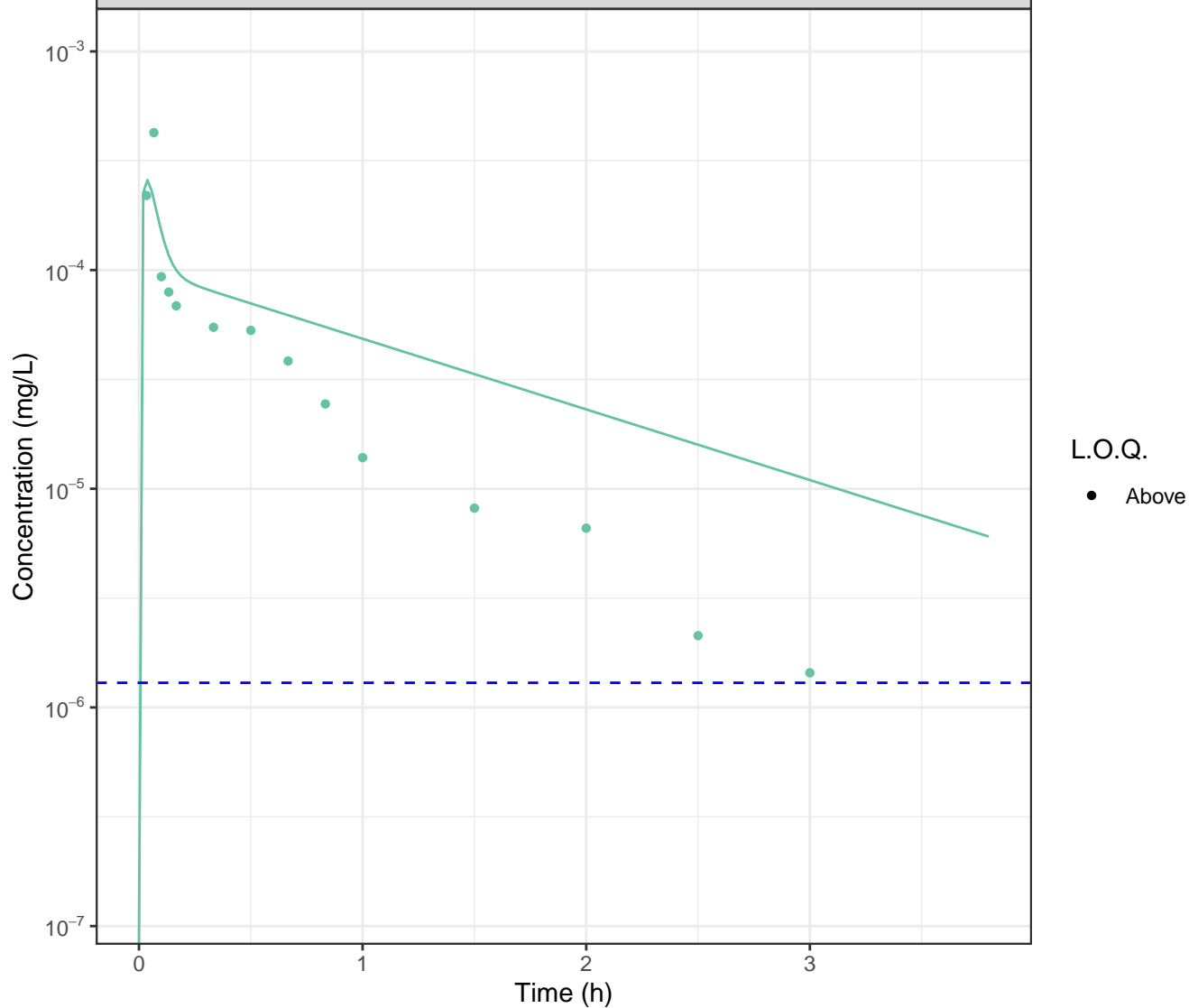


s-bioallethrin (2compartment)



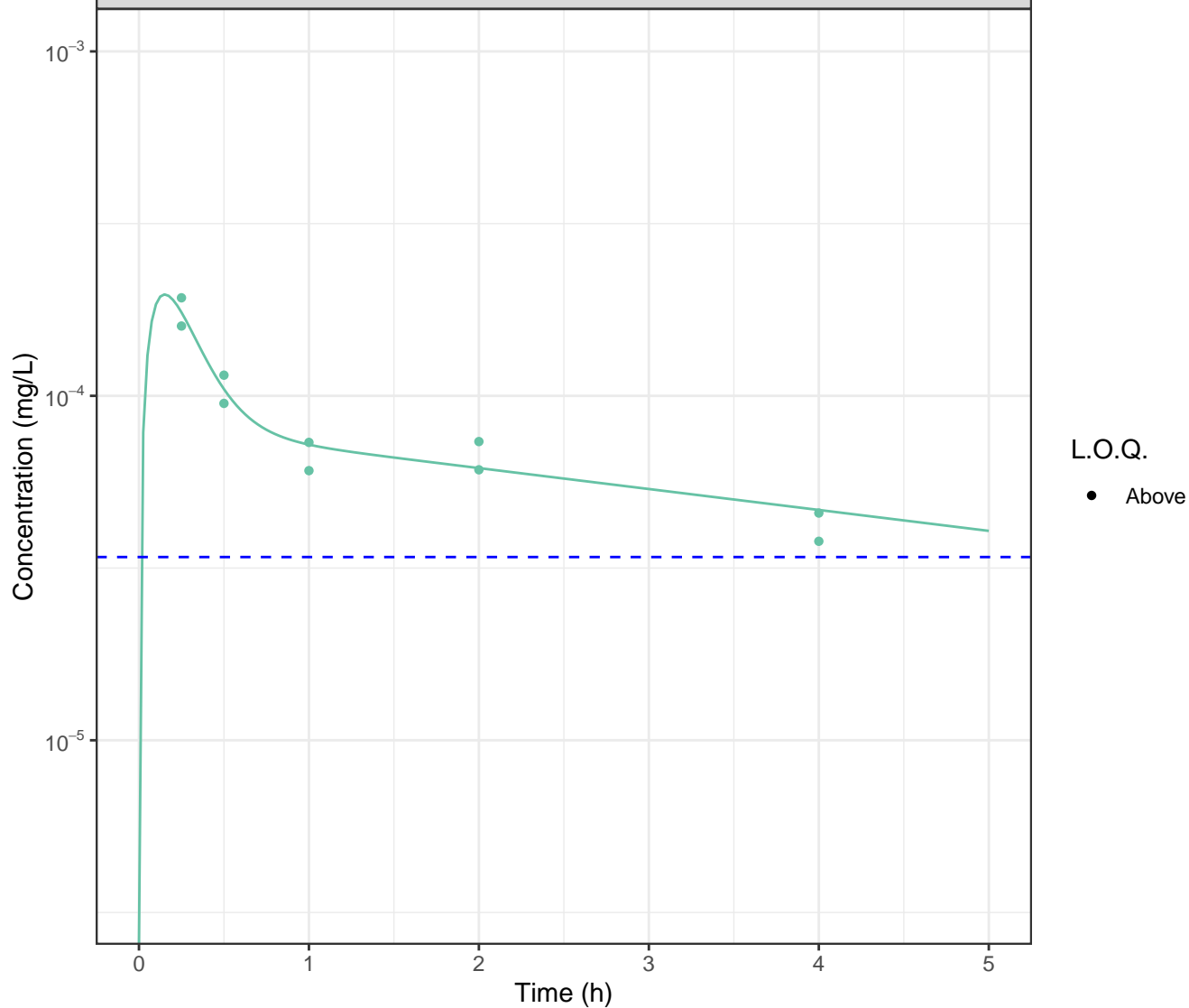
s-metoprolol (2compartment)

Dose: 15 mg/kg
Route: po
Reference: 216
Media: serum
LOQ: 6.48e-07



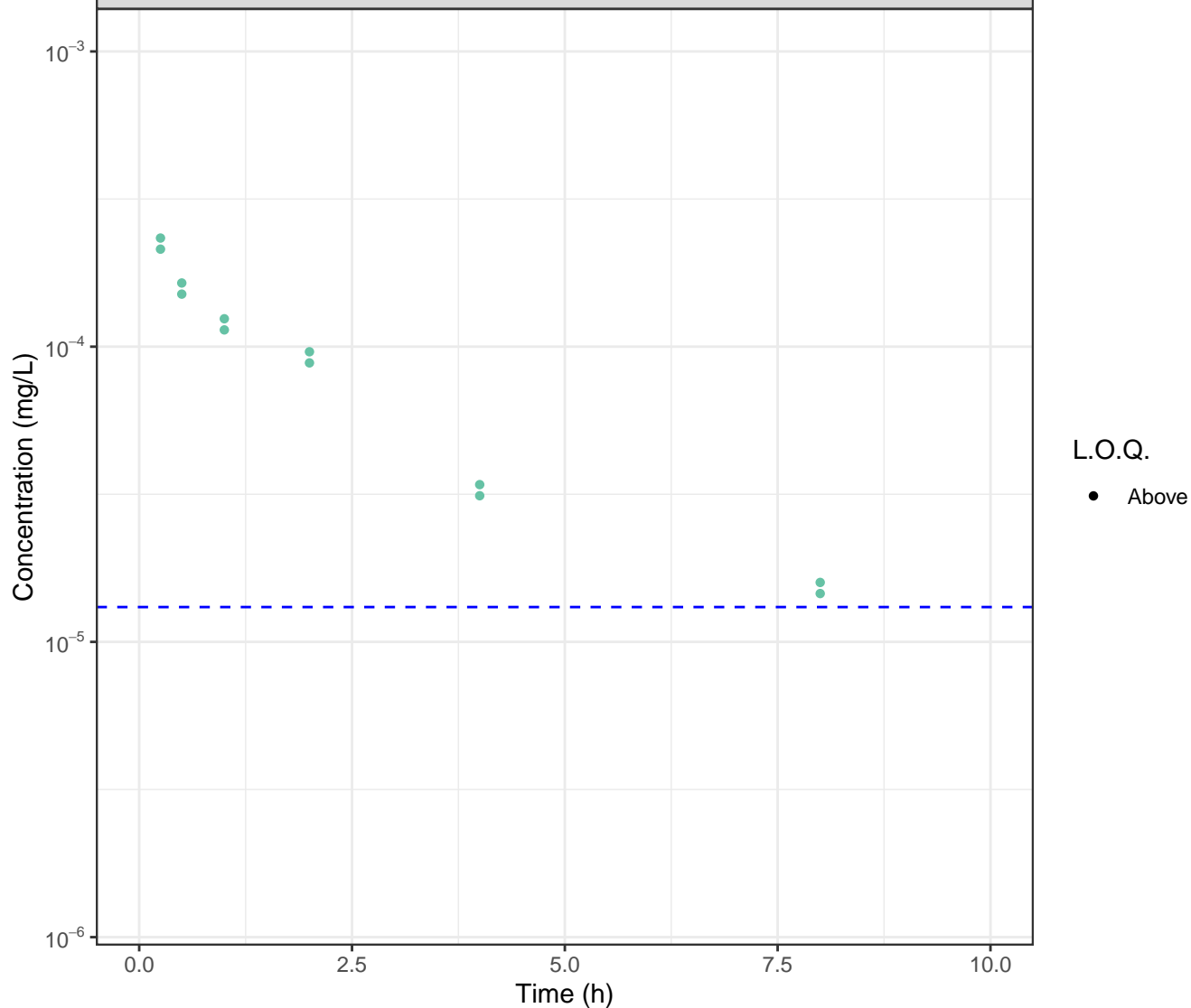
sacubitril (2compartment)

Dose: 45 mg/kg
Route: po
Reference: 25032
Media: serum
LOQ: 1.7019e-05



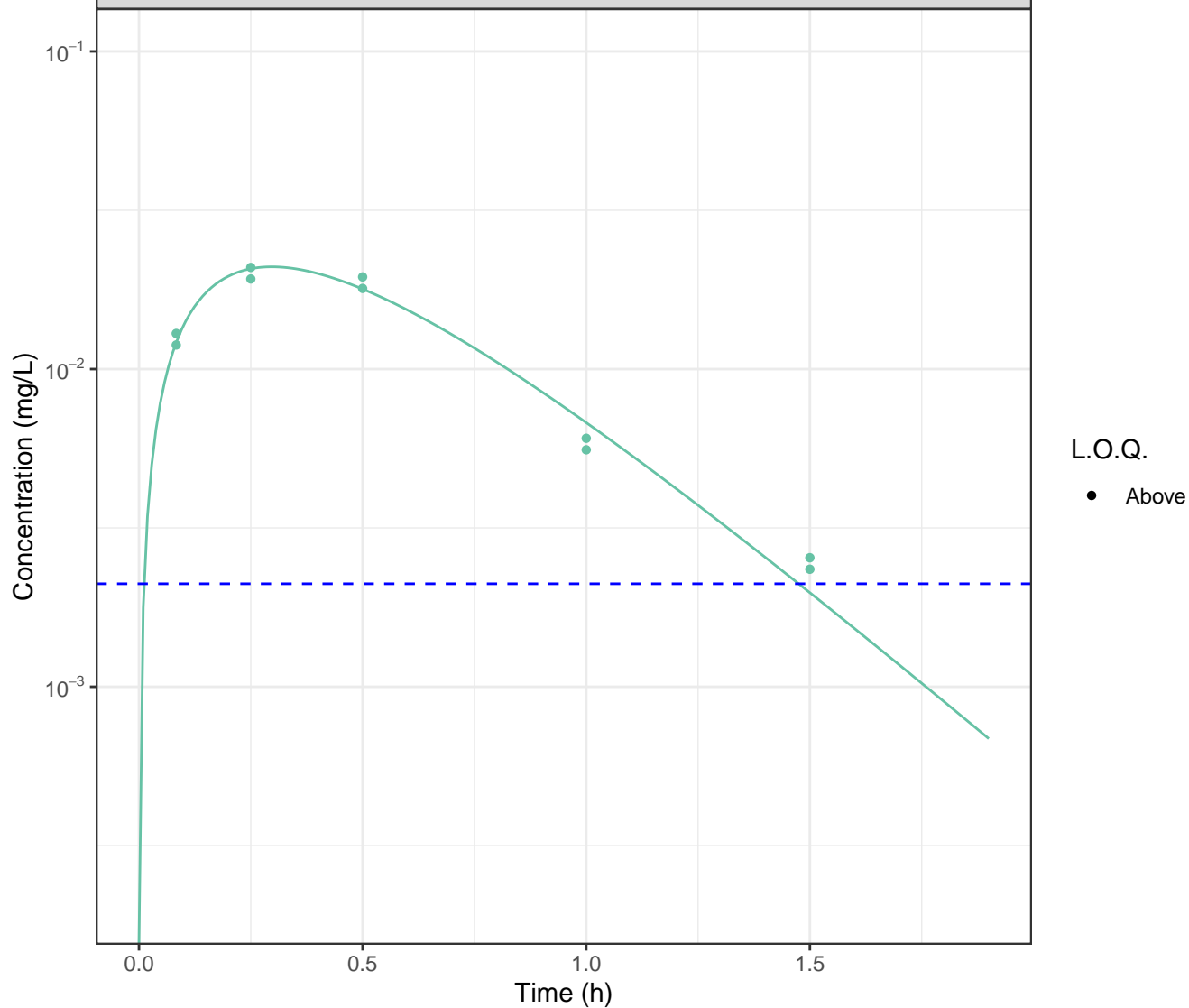
safinamide (2compartment): Optimizer Failed, No Curve Fit

Dose: 4 mg/kg
Route: po
Reference: 25033
Media: serum
LOQ: 6.561e-06



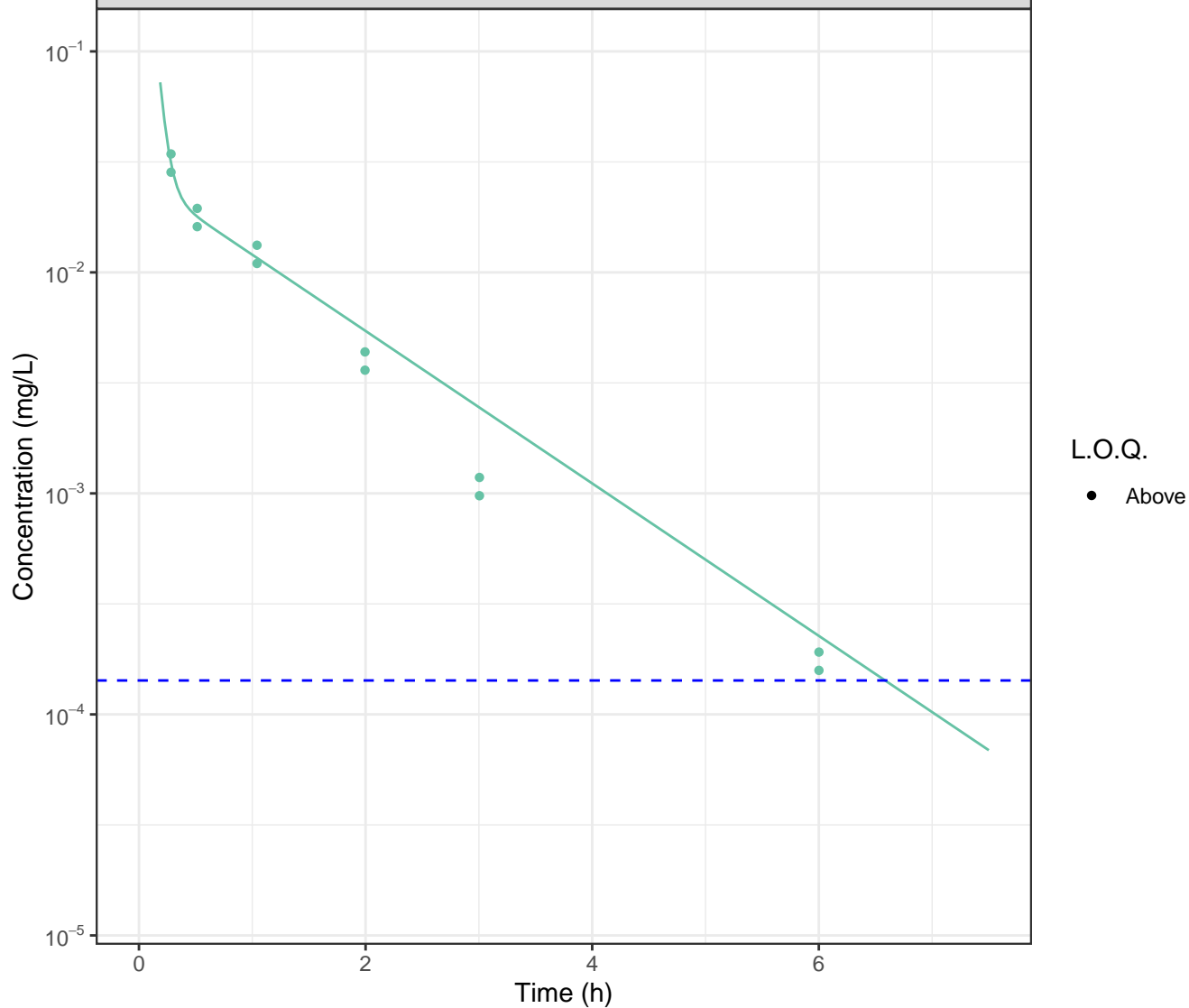
salicylamide (2compartment)

Dose: 500 mg/kg
Route: po
Reference: 25034
Media: serum
LOQ: 0.0010547055



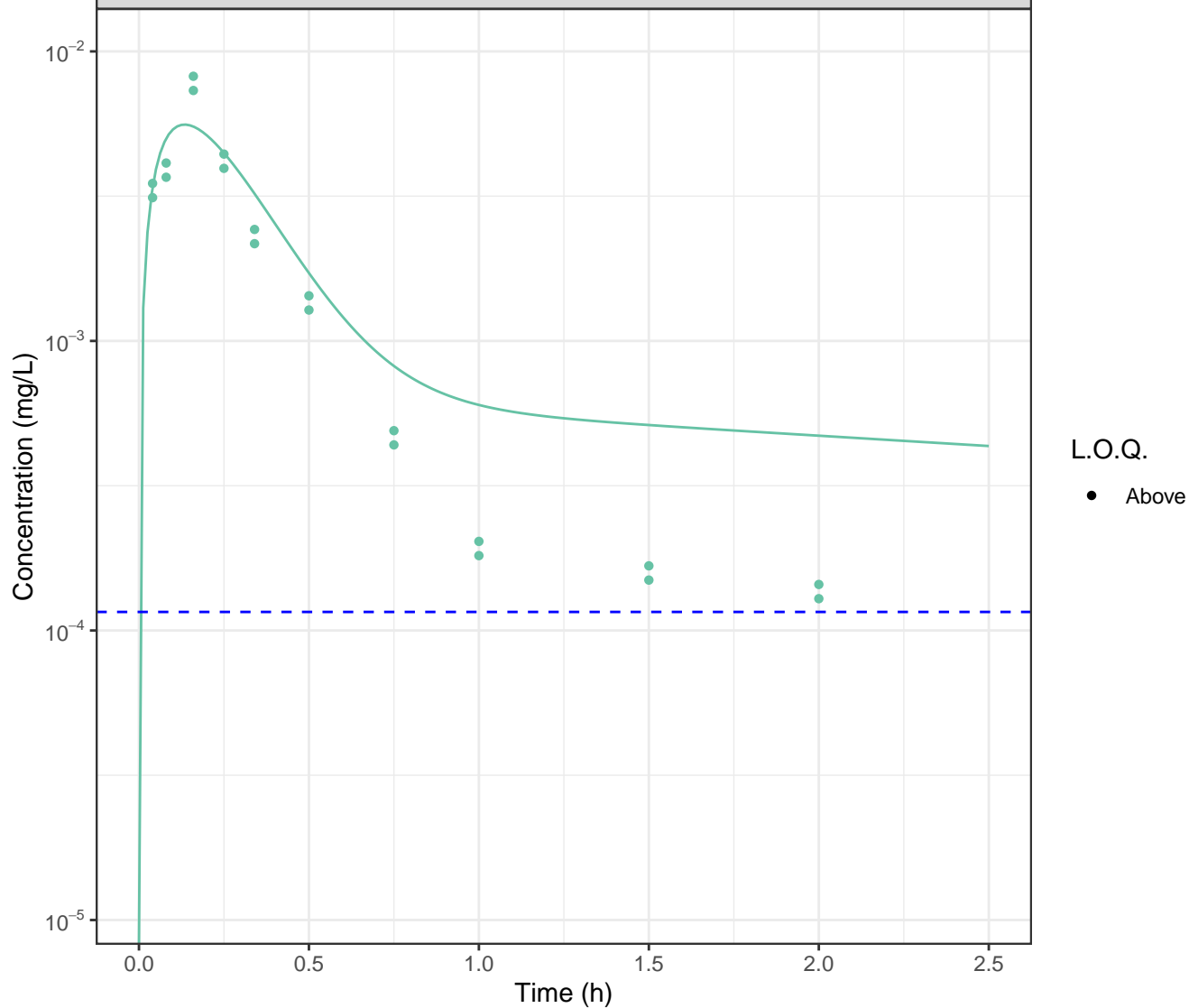
sarpogrelate (2compartment)

Dose: 100 mg/kg
Route: po
Reference: 24894
Media: serum
LOQ: 7.12035e-05



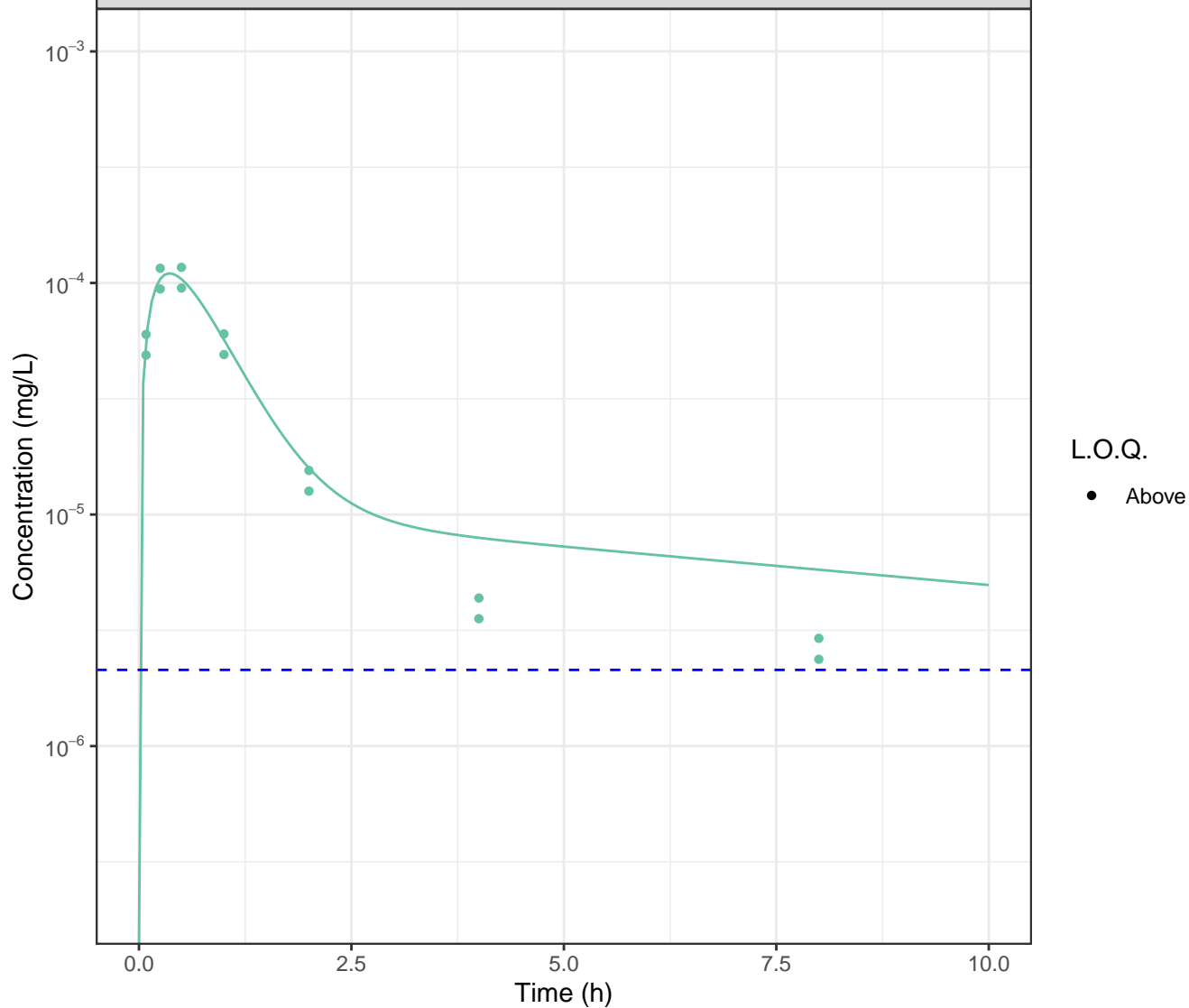
scopoletin (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 25035
Media: serum
LOQ: 5.79465e-05



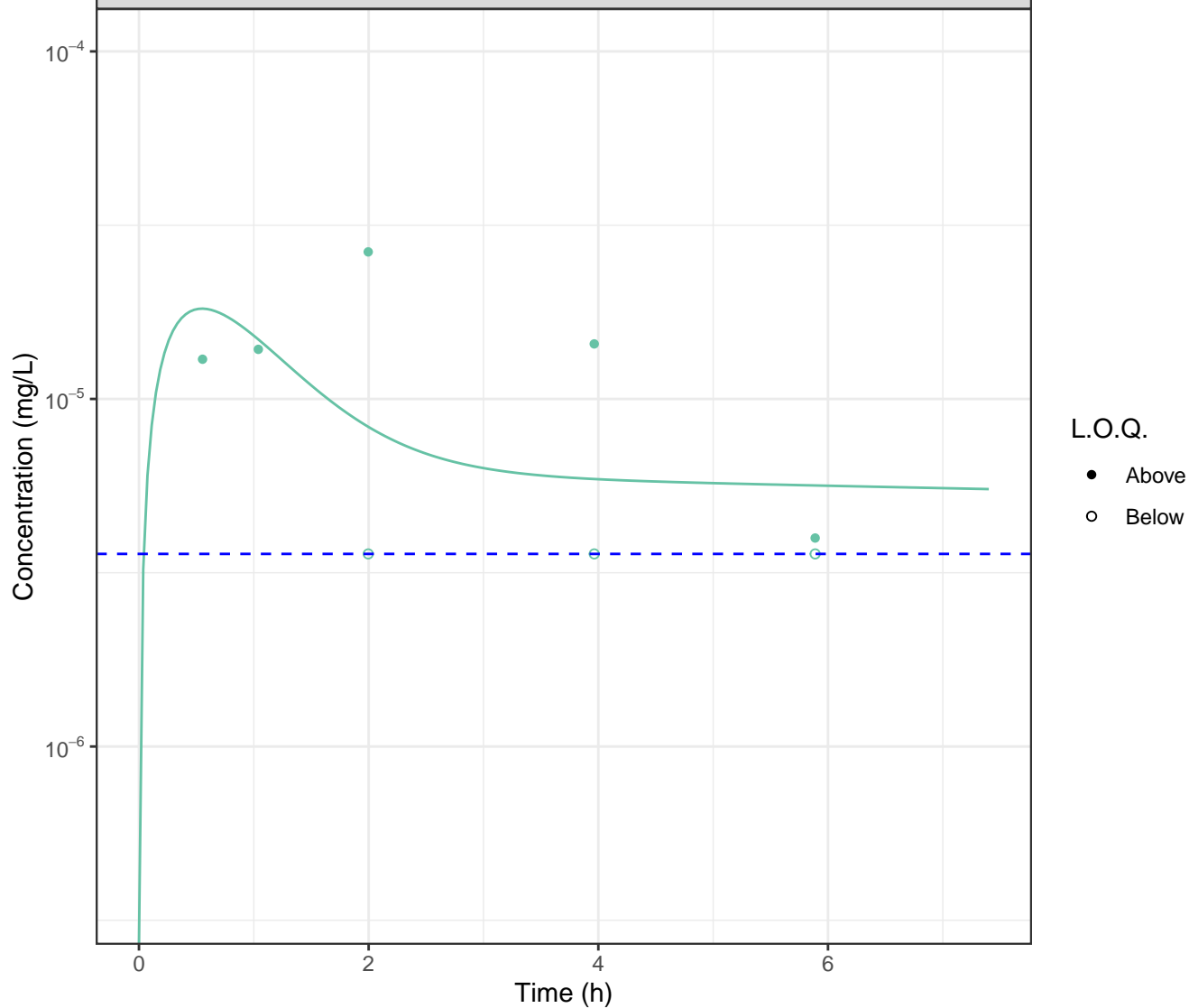
senkirkine (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24983
Media: serum
LOQ: 1.0665e-06



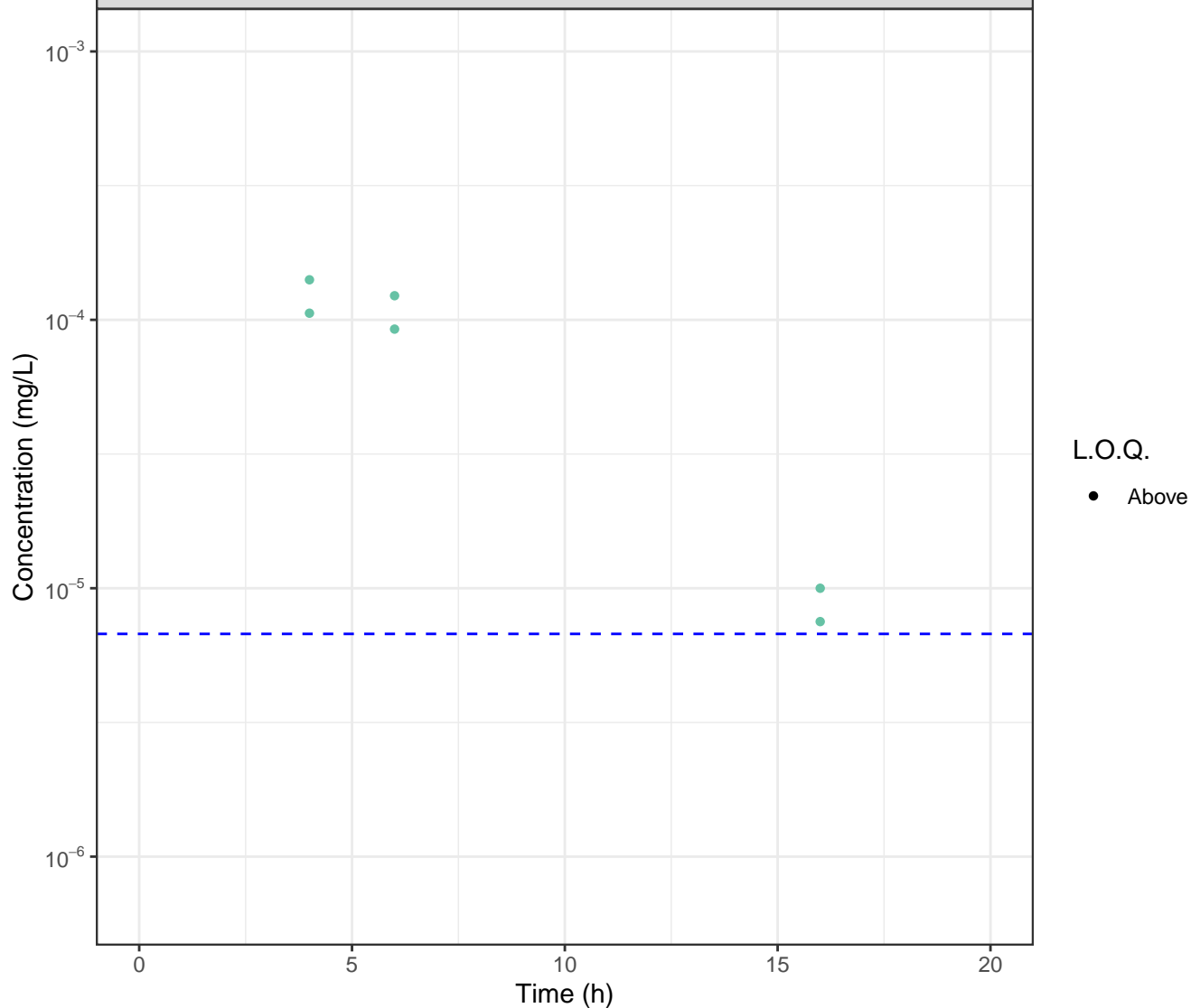
sepimostat (2compartment)

Dose: 30 mg/kg
Route: po
Reference: 24895
Media: serum
LOQ: 1.791e-06



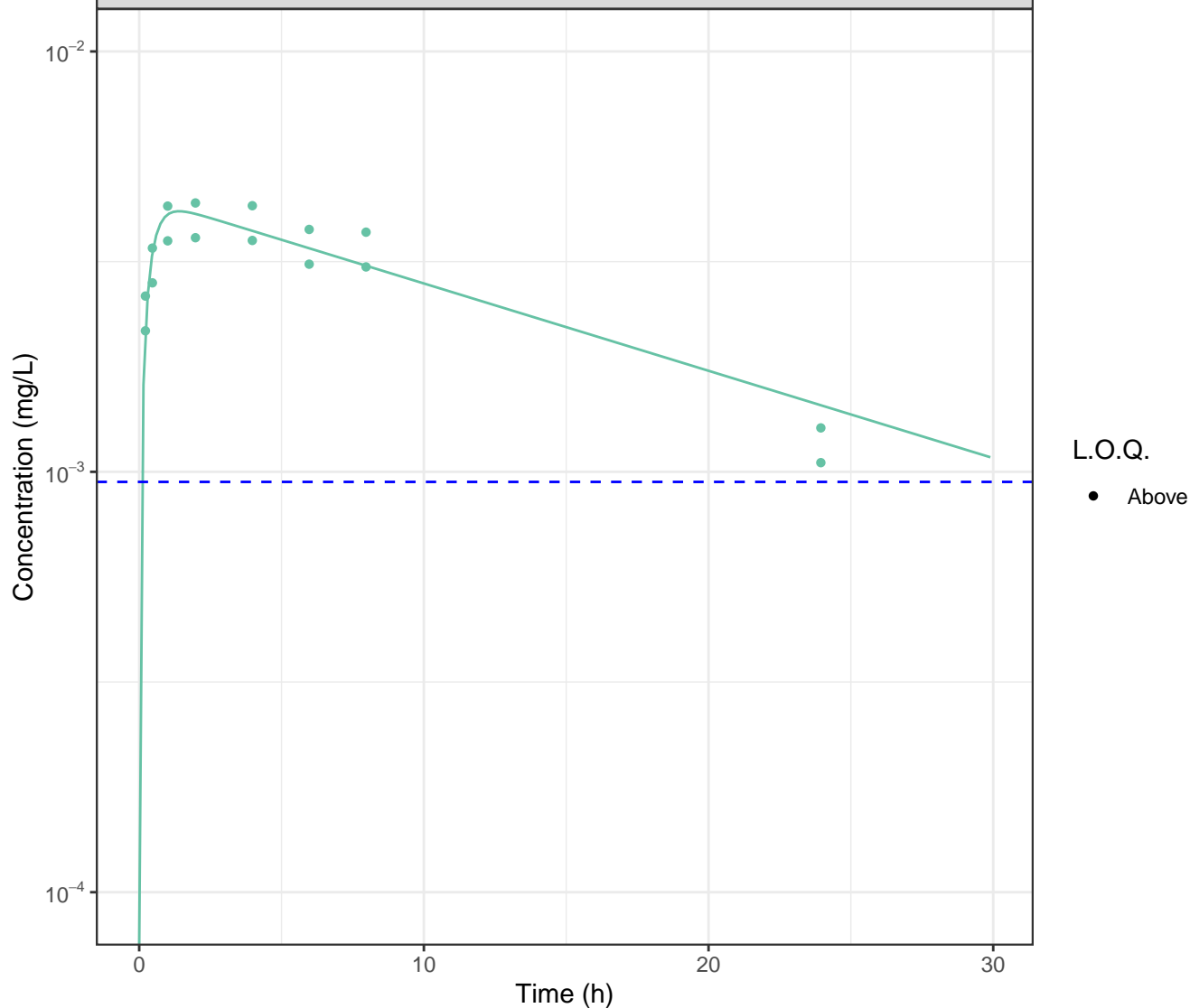
sertraline (2compartment): Optimizer Failed, No Curve Fit

Dose: 10 mg/kg
Route: po
Reference: 25036
Media: serum
LOQ: 3.3795e-06

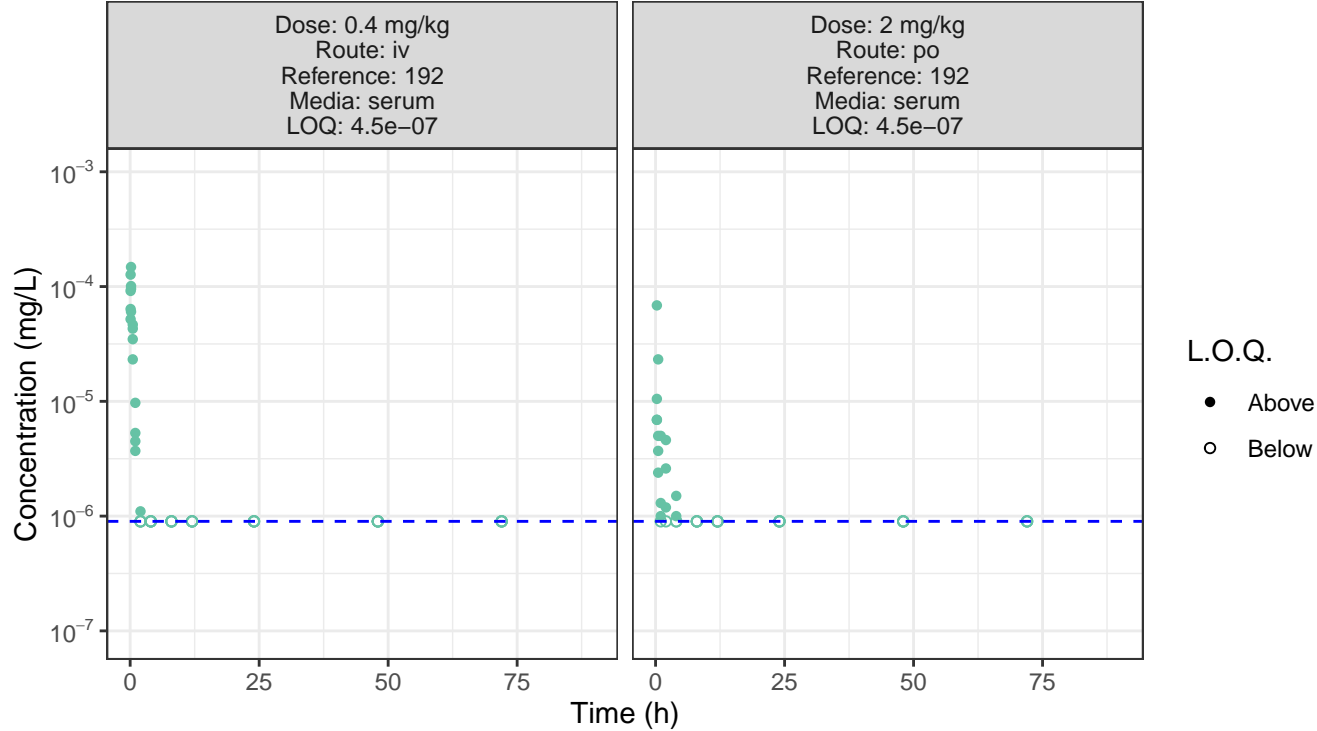


silmitasertib (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24896
Media: serum
LOQ: 0.0004731885

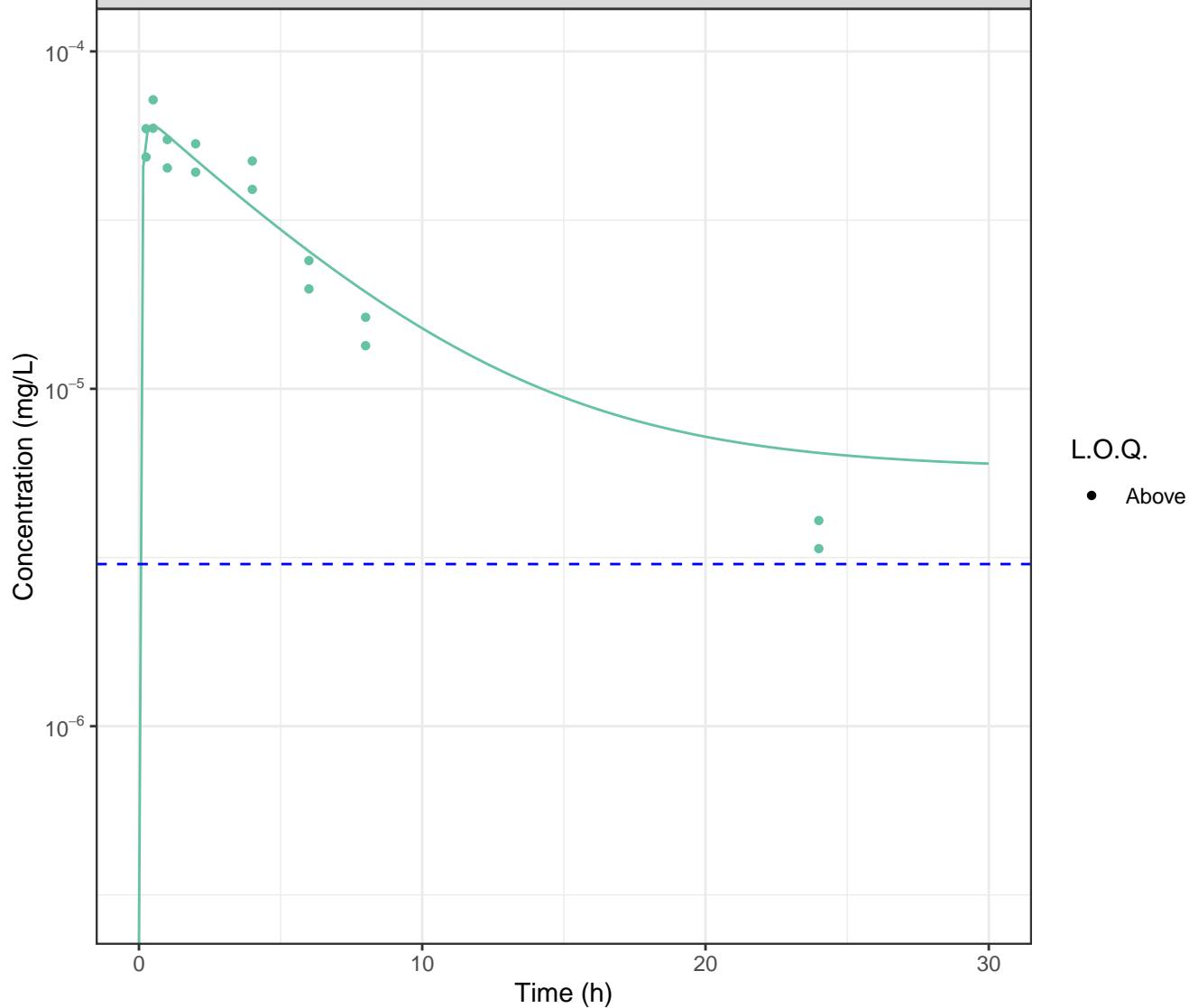


simazine (2compartment): Optimizer Failed, No Curve Fit



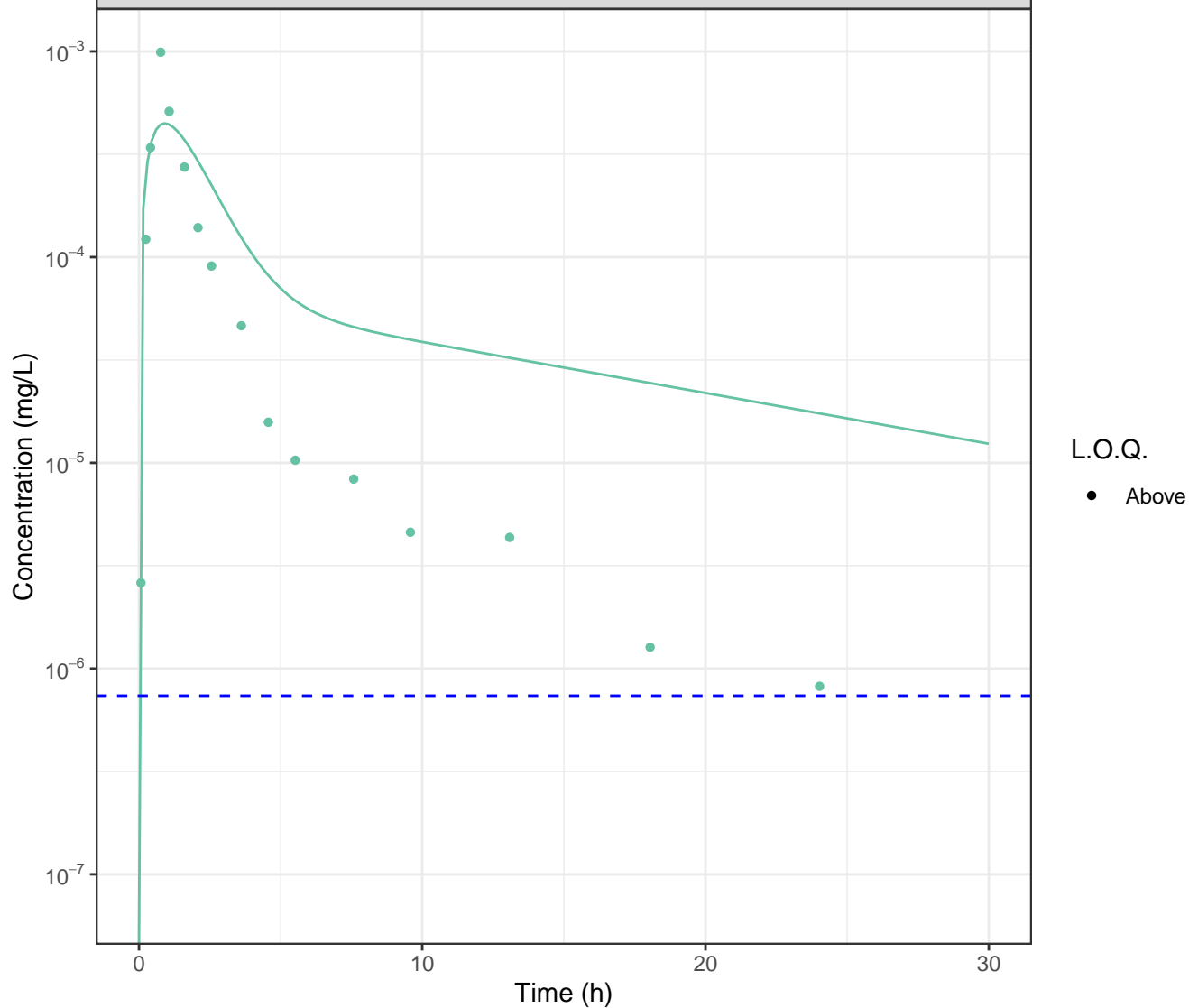
sitagliptin (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 25037
Media: serum
LOQ: 1.512e-06



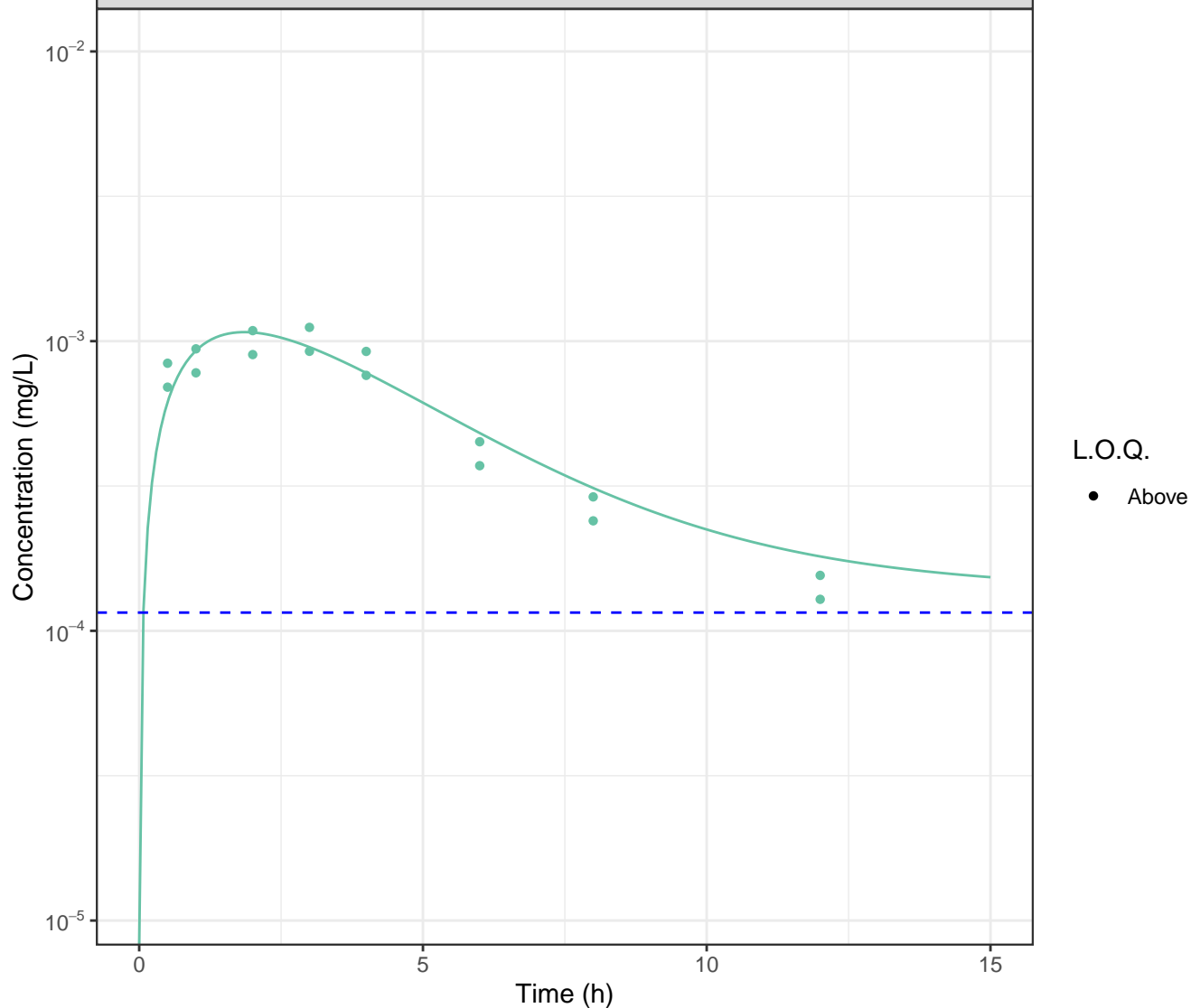
solvent red1 (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 66
Media: serum
LOQ: 3.69e-07



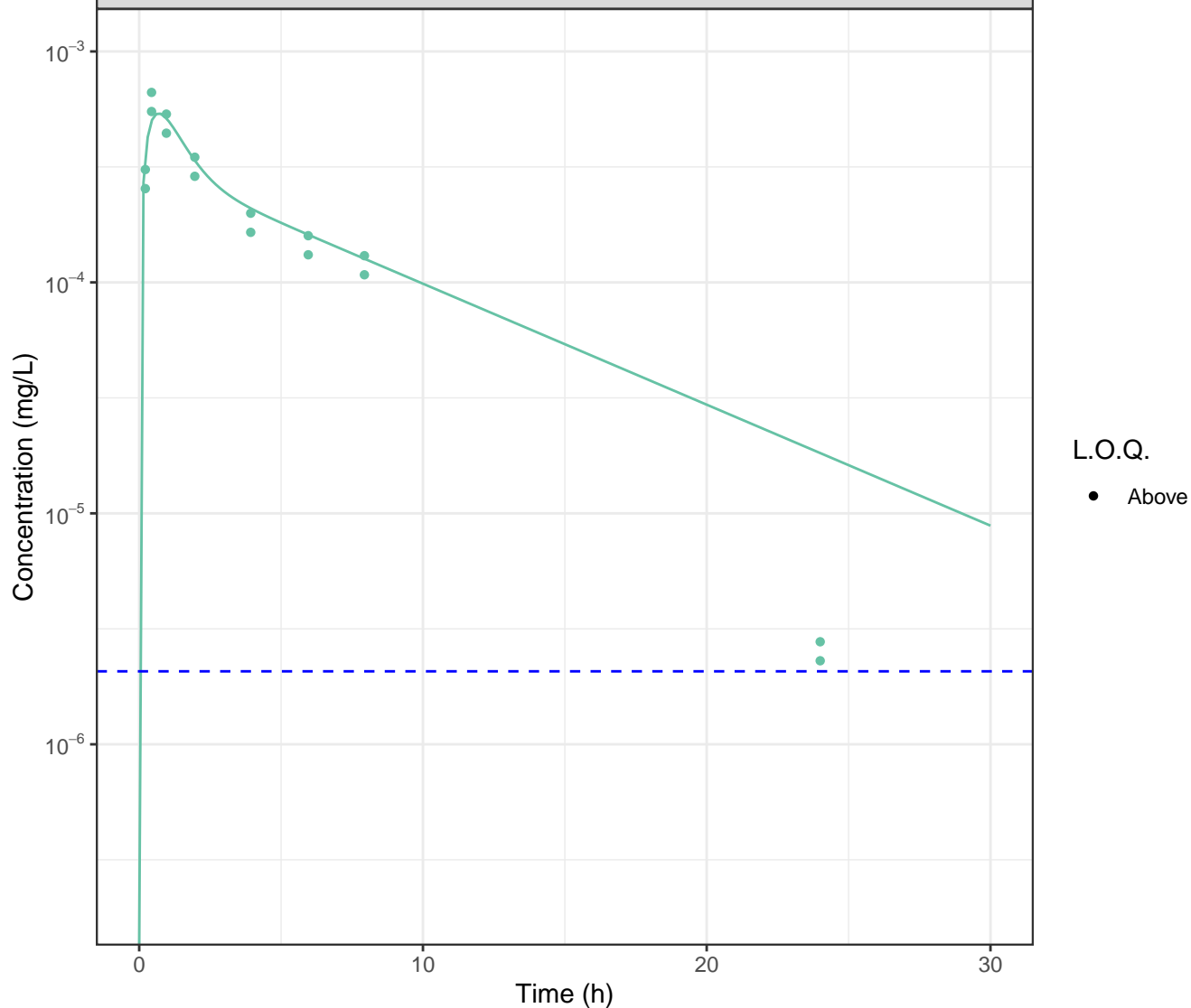
sotalol (2compartment)

Dose: 30 mg/kg
Route: po
Reference: 24897
Media: serum
LOQ: 5.78115e-05



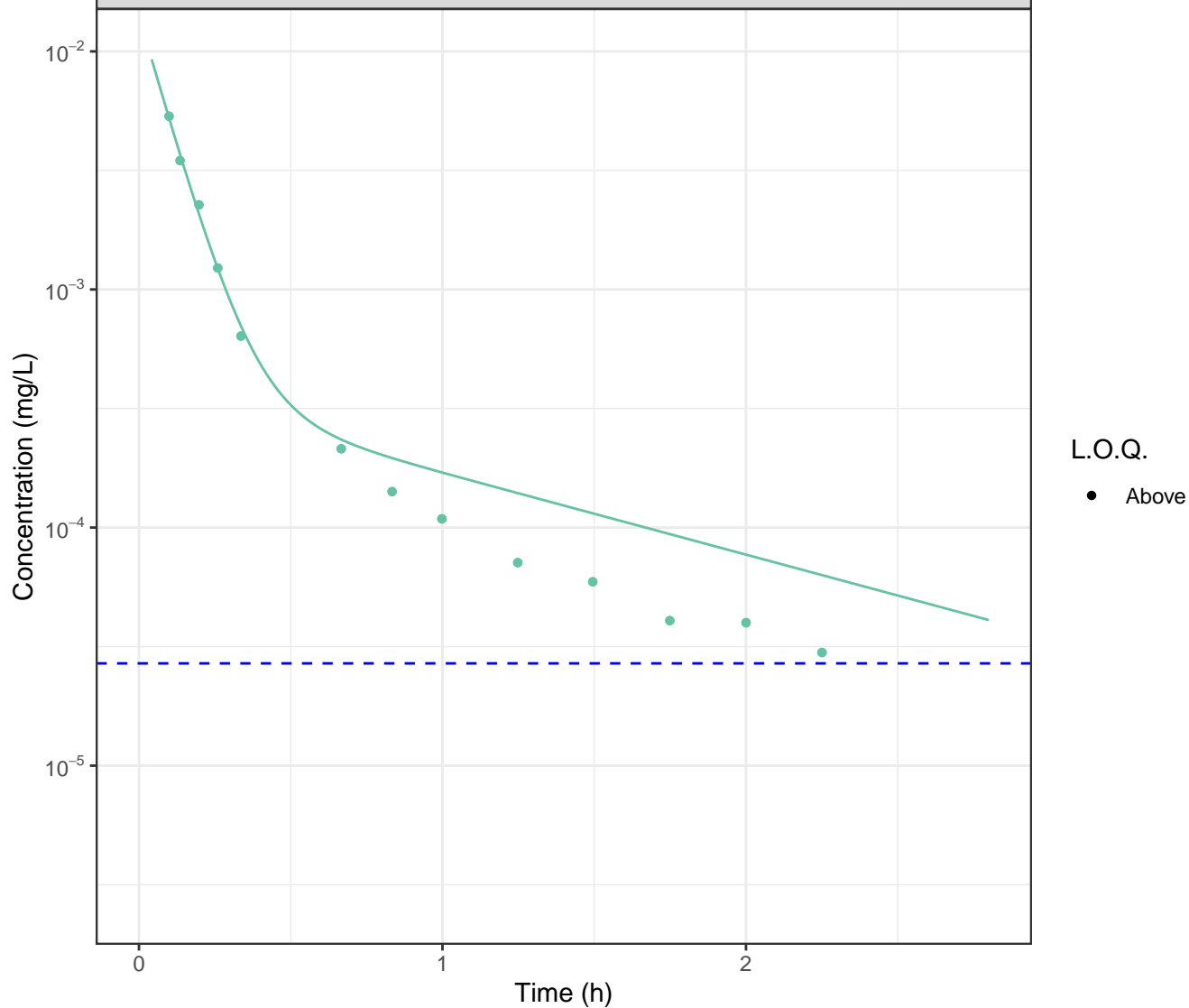
sparfloxacin (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 24898
Media: serum
LOQ: 1.035e-06



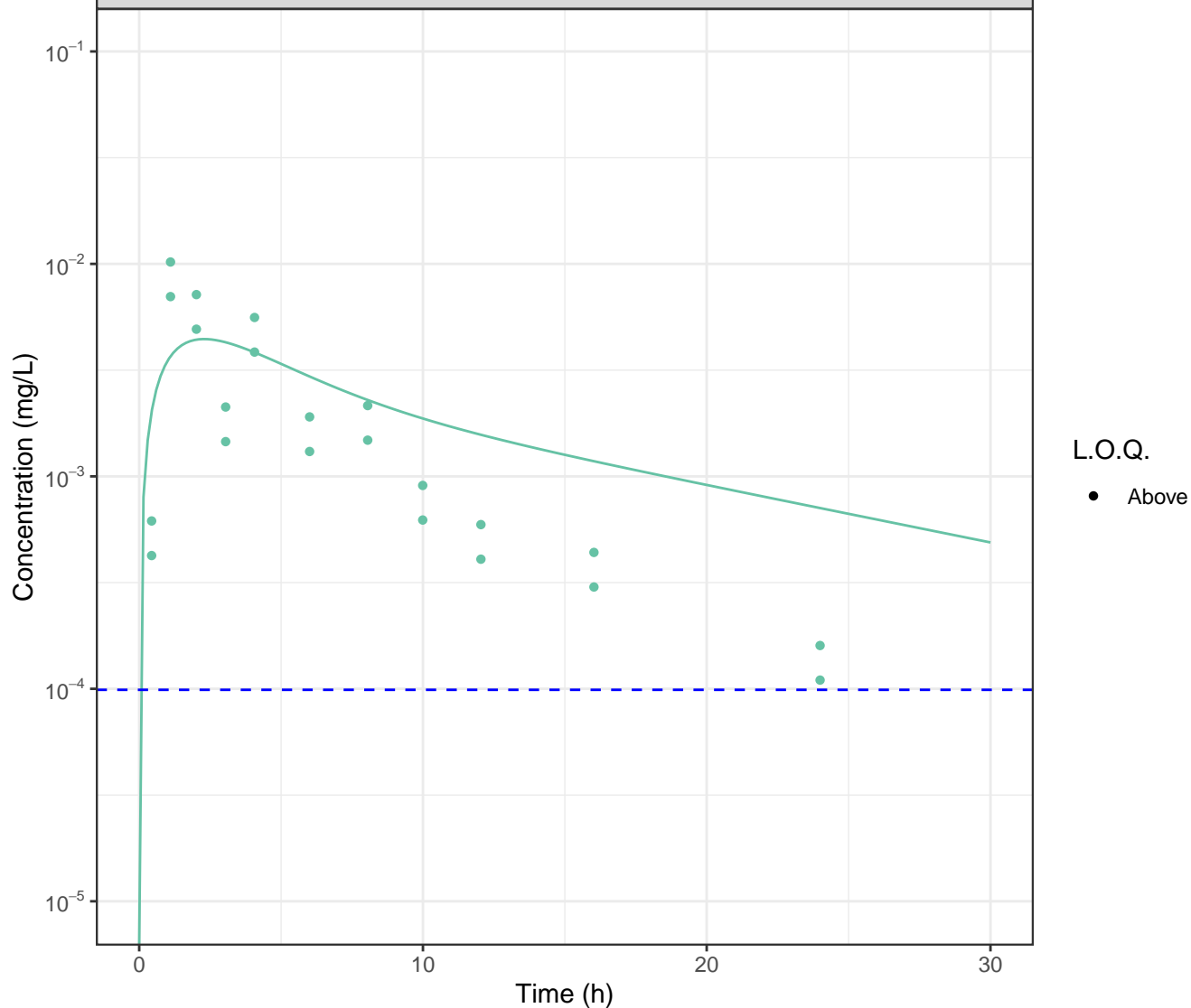
styrene (2compartment)

Dose: 10 mg/kg
Route: po
Reference: 24899
Media: serum
LOQ: 1.34415e-05



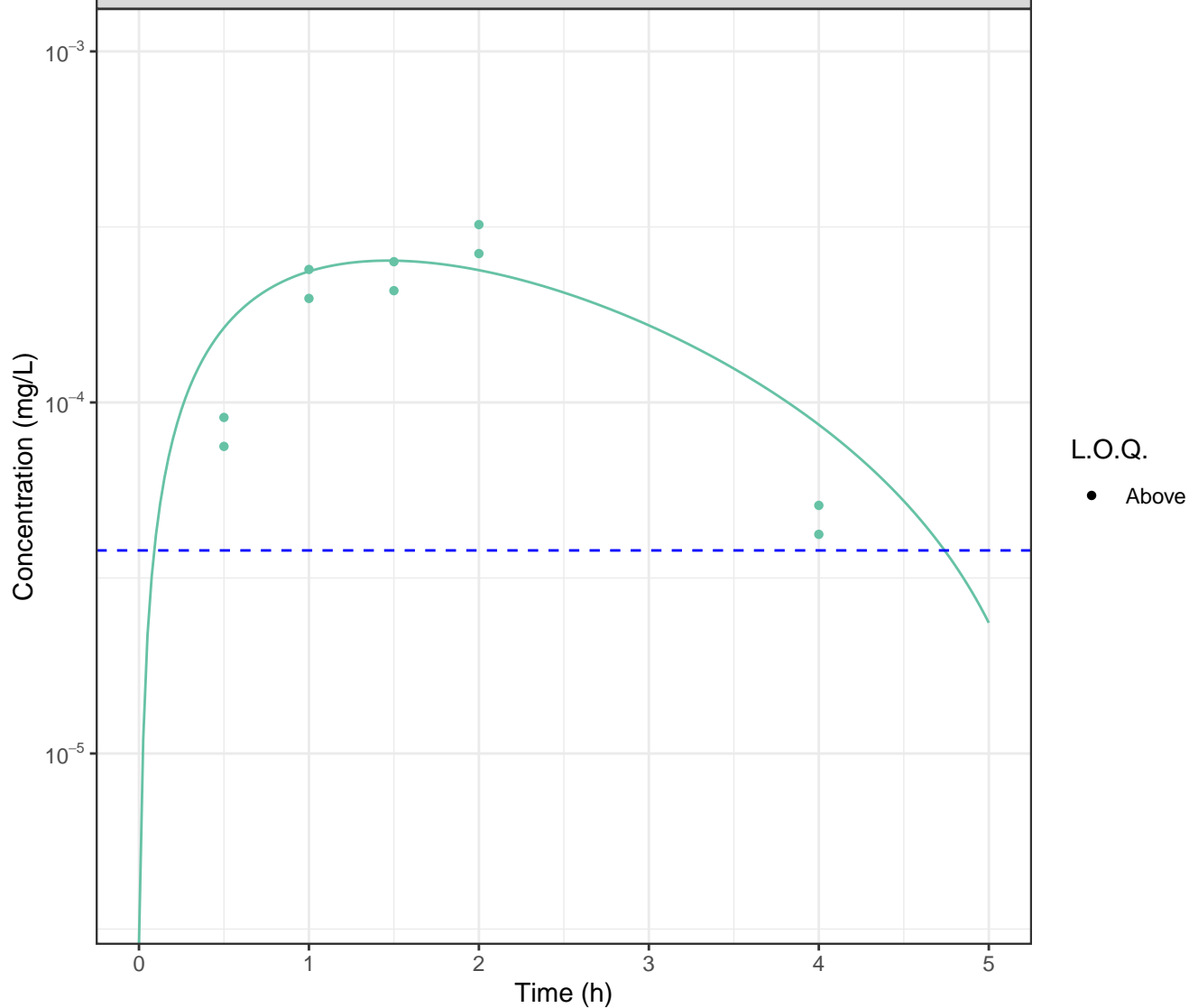
sulfasalazine (2compartment)

Dose: 500 mg/kg
Route: po
Reference: 24900
Media: serum
LOQ: 4.94505e-05



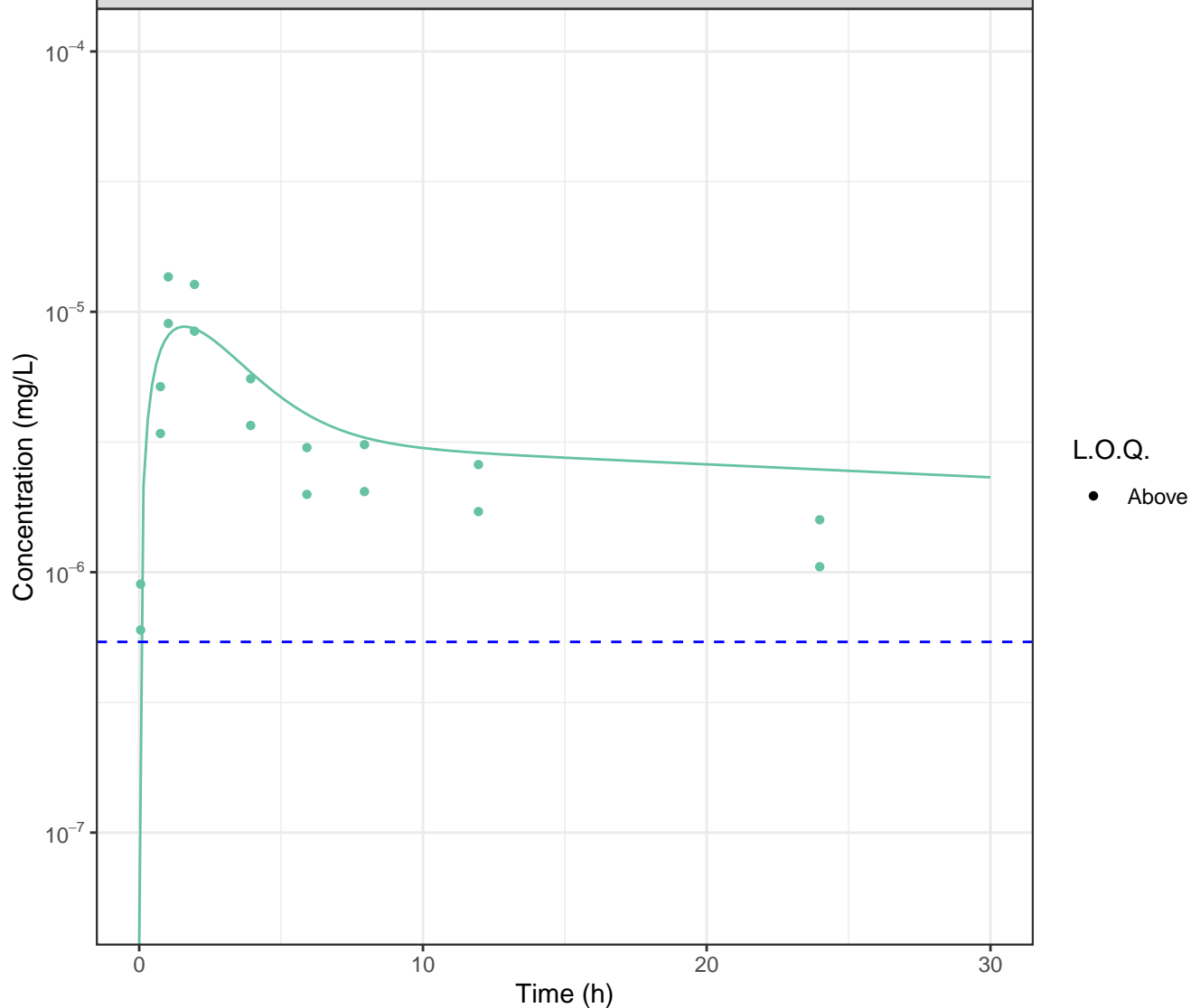
sumatriptan (2compartment)

Dose: 5 mg/kg
Route: po
Reference: 6728
Media: serum
LOQ: 1.8945e-05



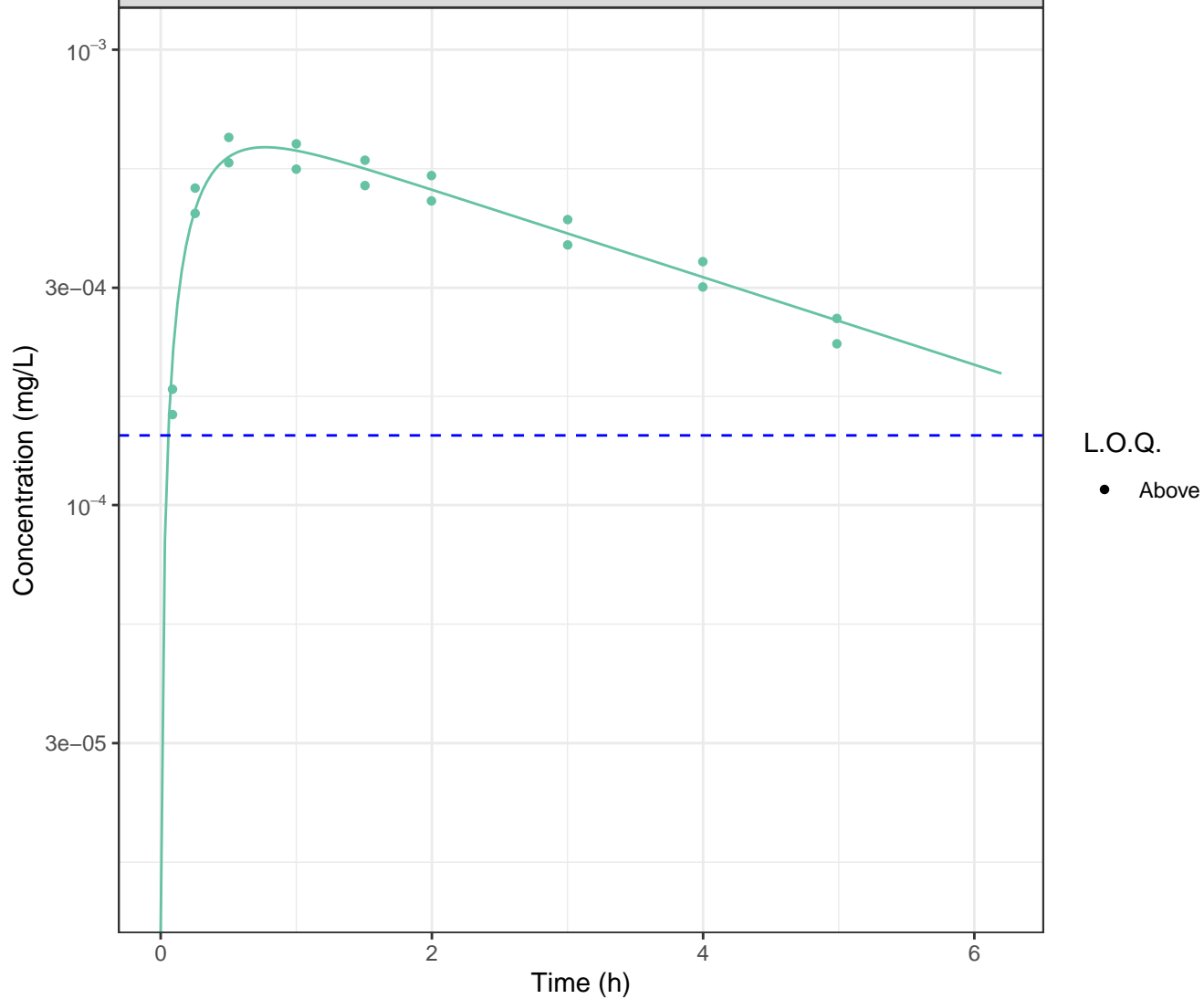
tacrolimus (2compartment)

Dose: 3.2 mg/kg
Route: po
Reference: 24902
Media: serum
LOQ: 2.7e-07



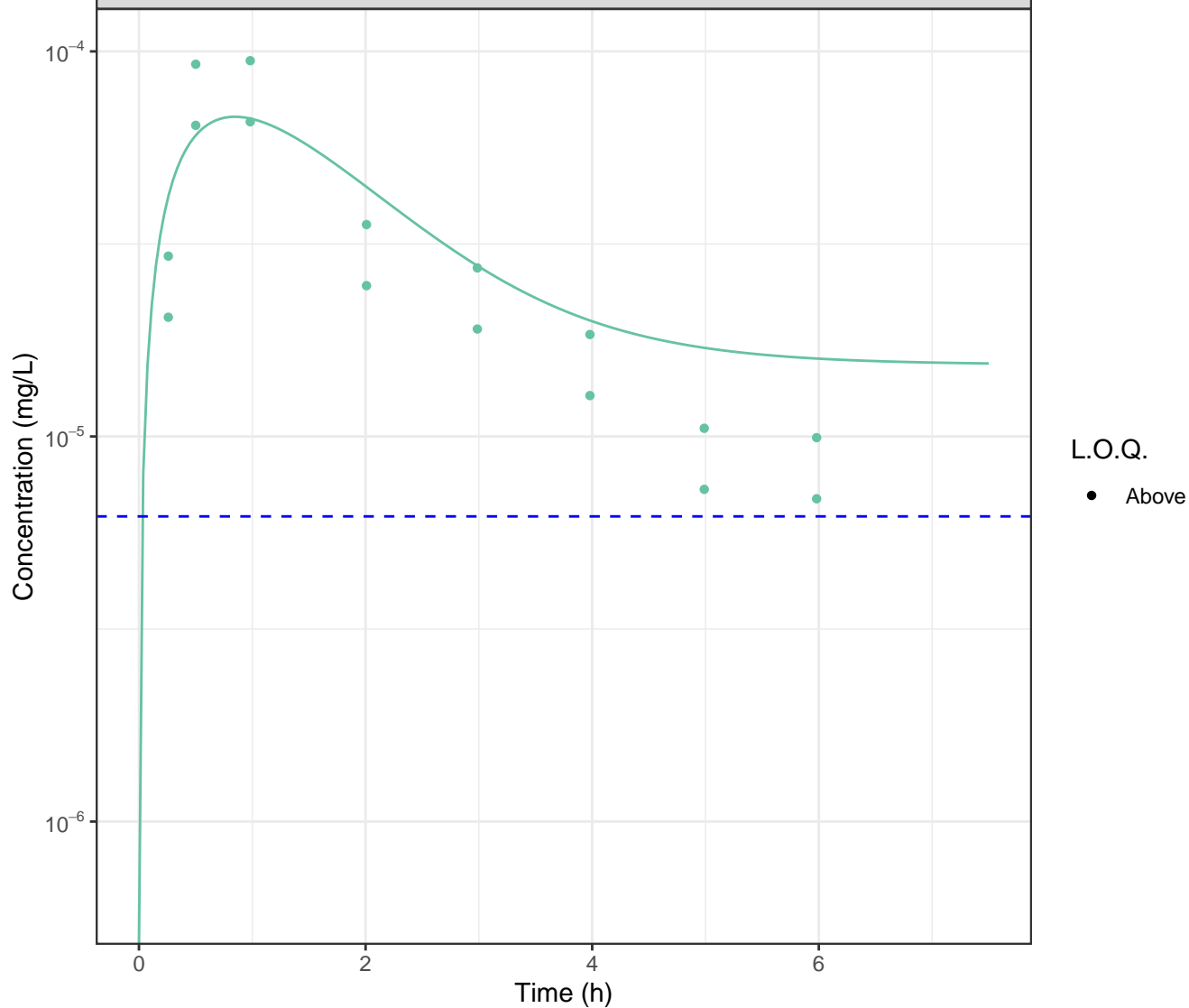
tadalafil (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 24903
Media: serum
LOQ: 7.11045e-05

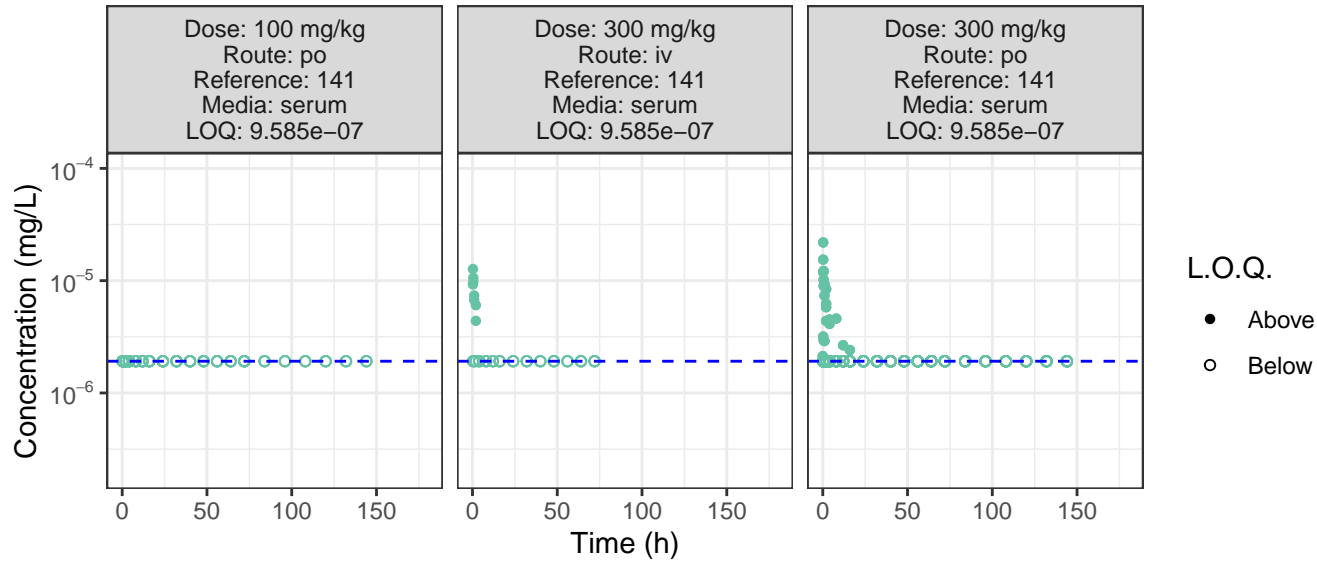


taltirelin (2compartment)

Dose: 3 mg/kg
Route: po
Reference: 24904
Media: serum
LOQ: 3.1005e-06

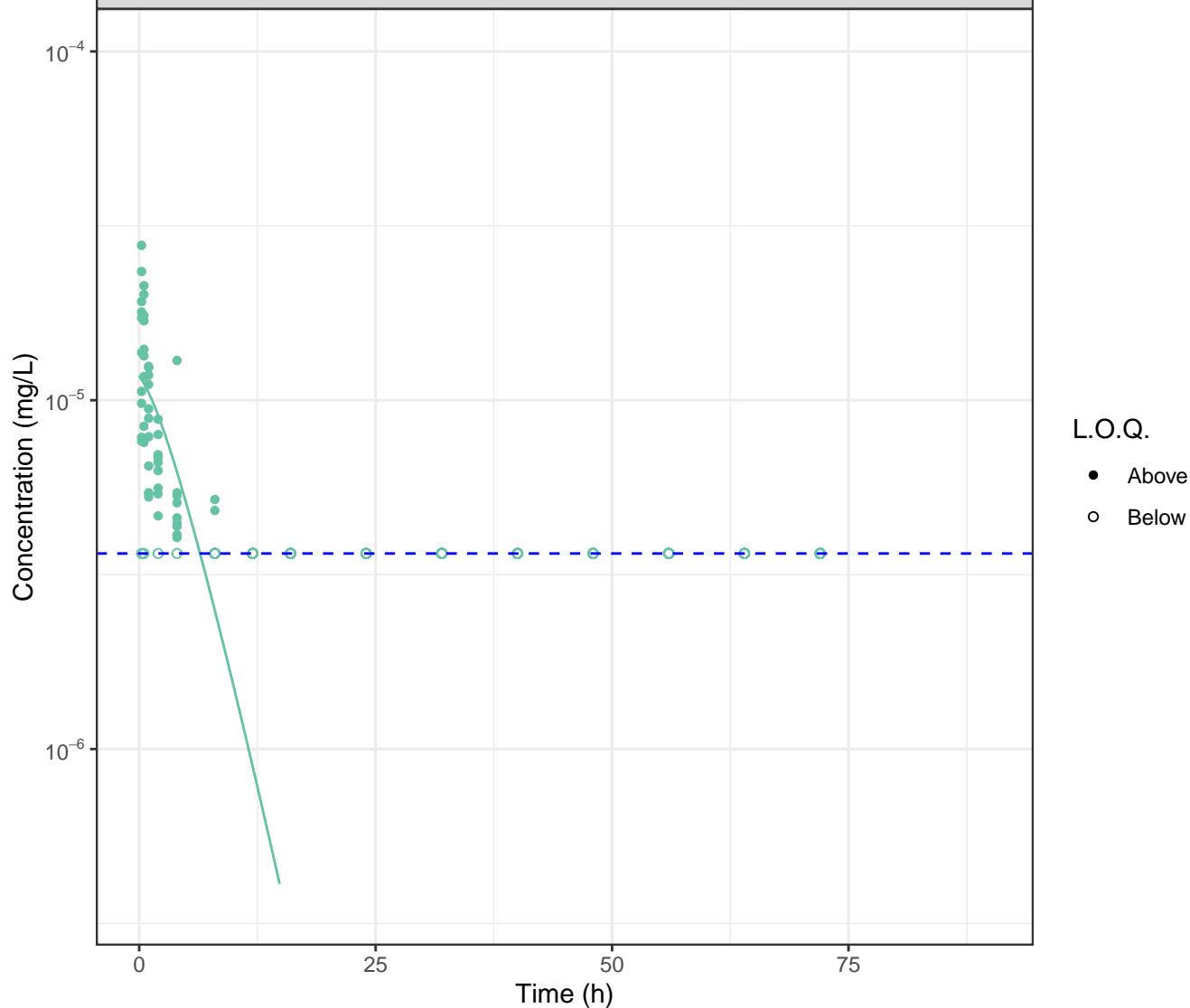


tamoxifen (2compartment): Optimizer Failed, No Curve Fit



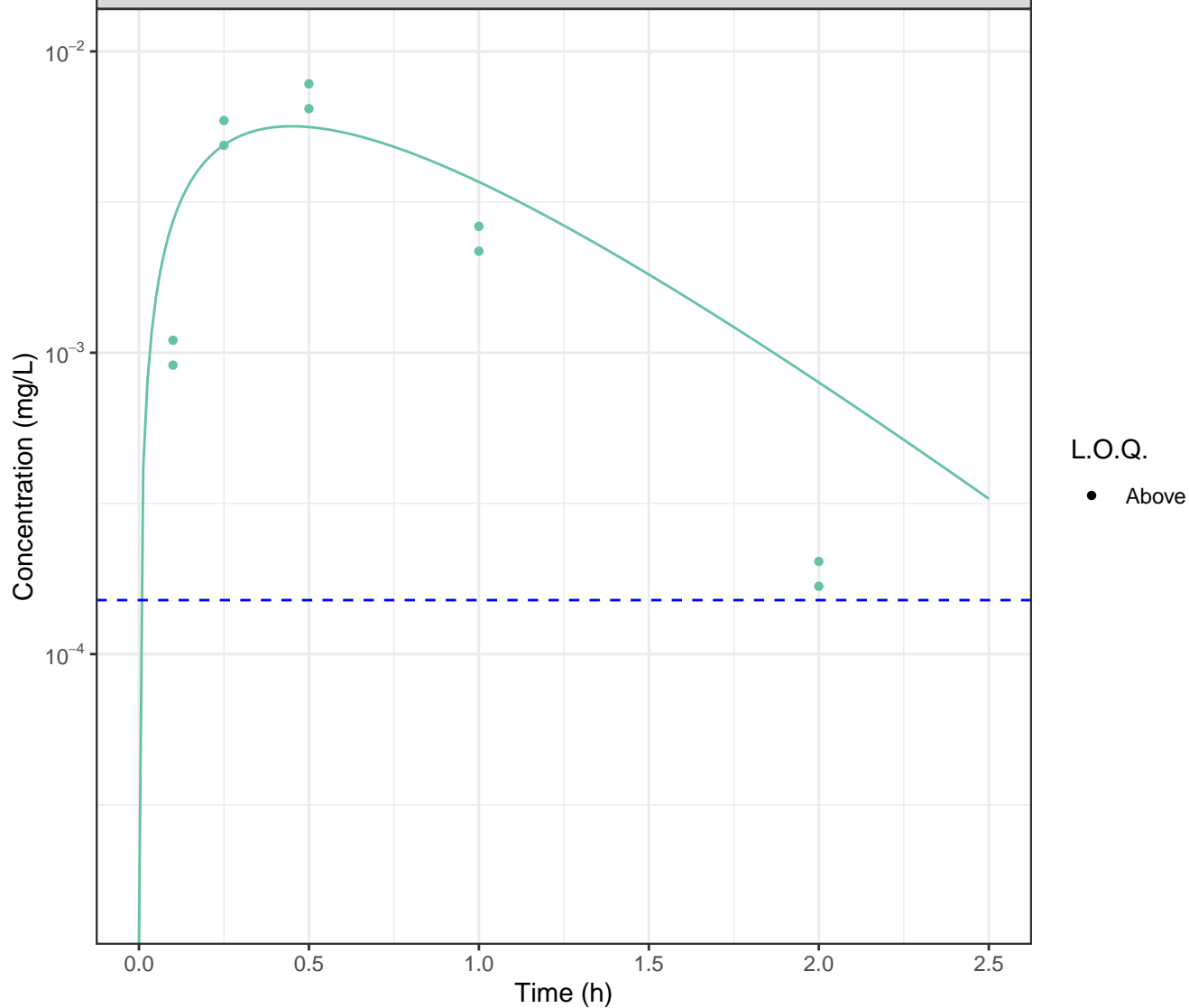
tamoxifen, free base (2compartment)

Dose: 0.3 mg/kg
Route: iv
Reference: 142
Media: serum
LOQ: 1.818e-06



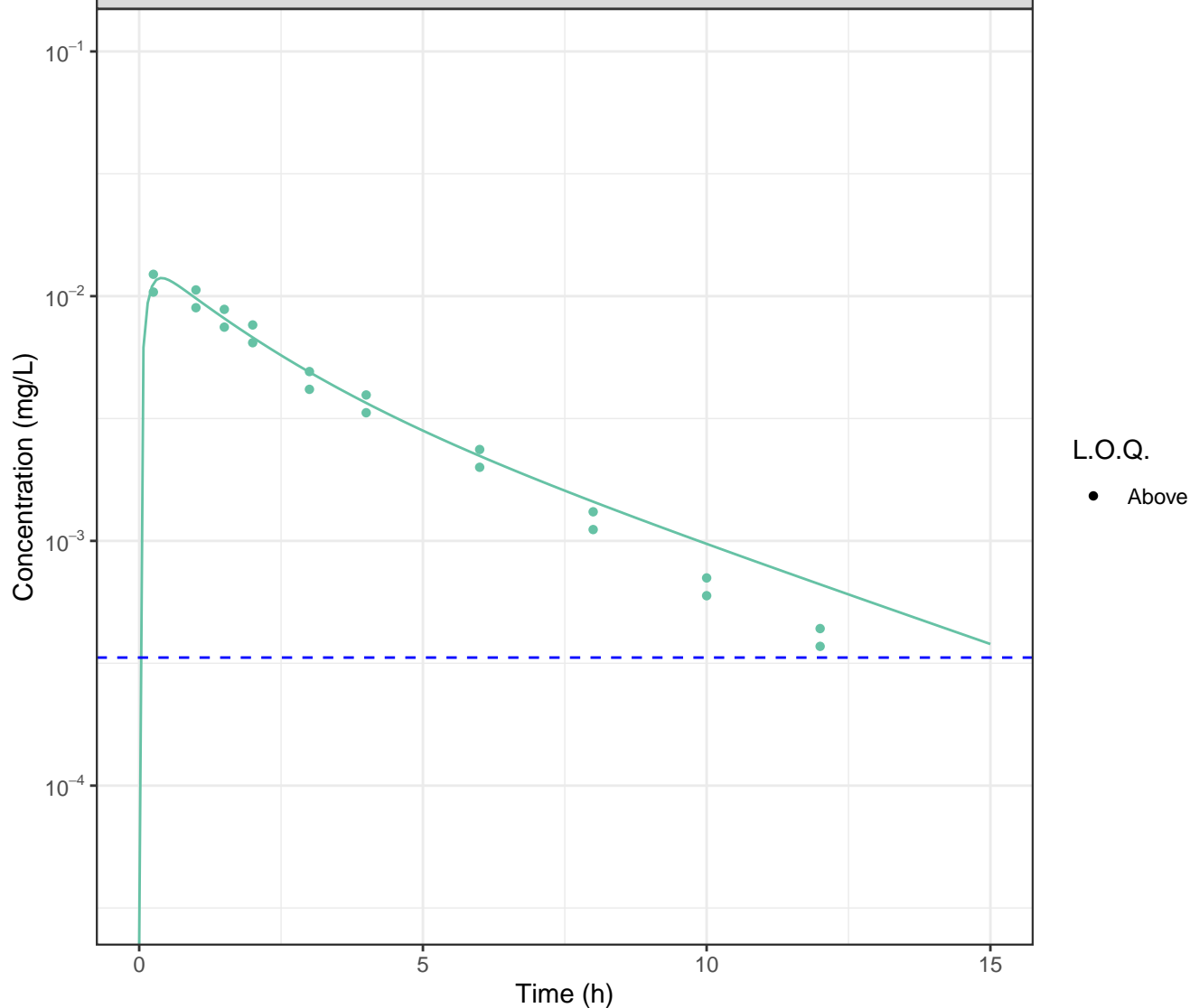
tebipenem (2compartment)

Dose: 7.712 mg/kg
Route: po
Reference: 25038
Media: serum
LOQ: 7.5546e-05



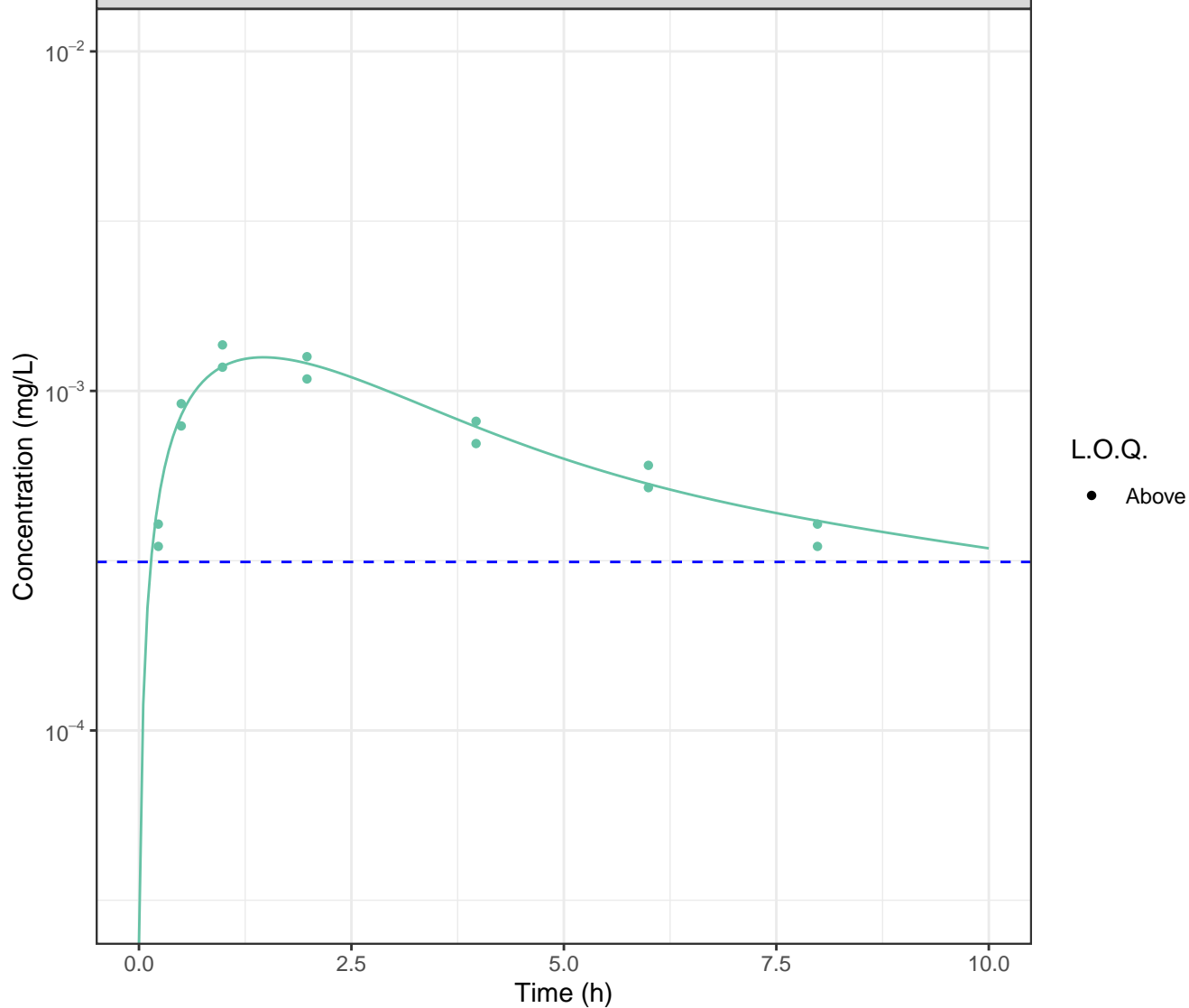
tedizolid (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 25039
Media: serum
LOQ: 0.000166824



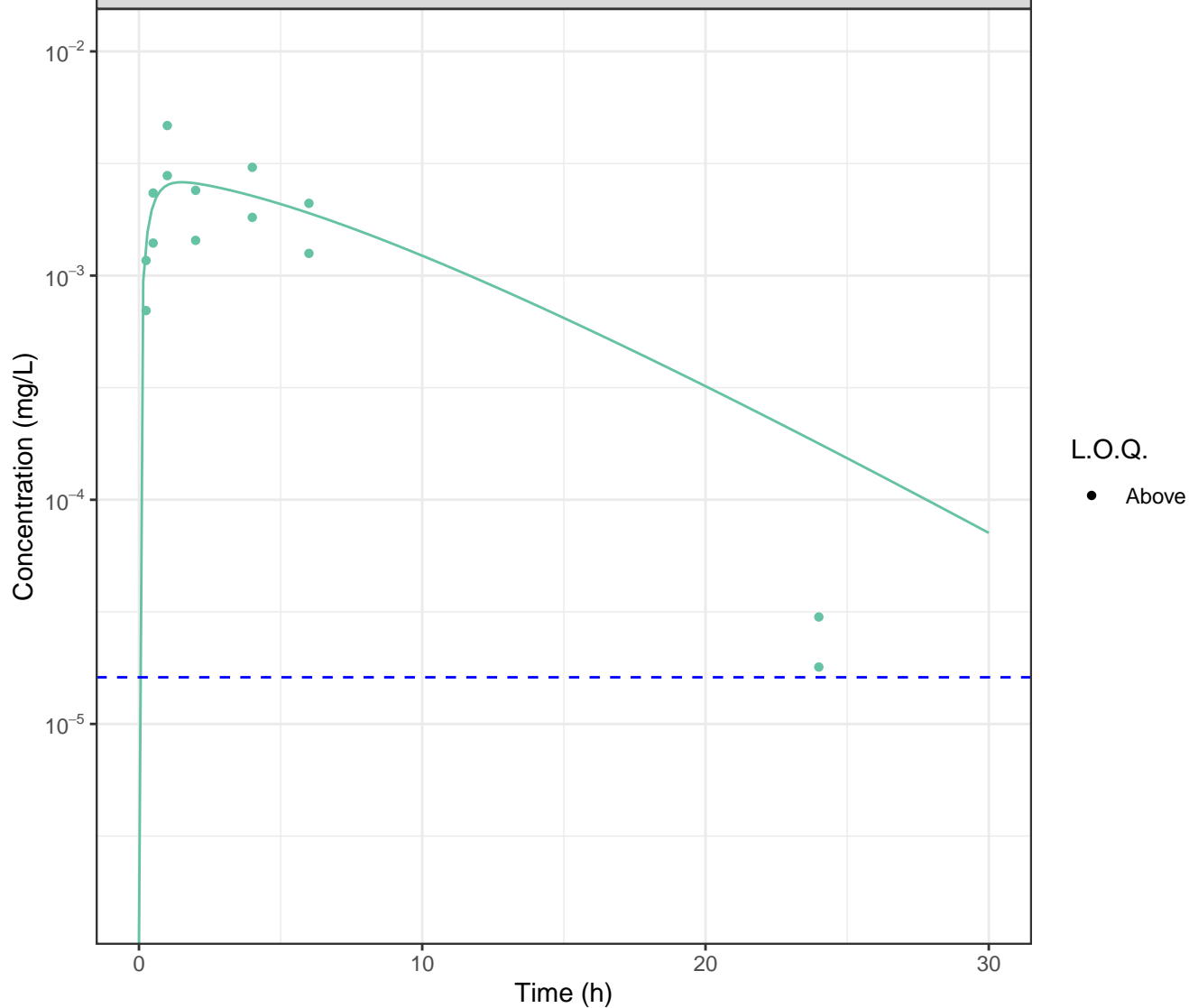
telithromycin (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 24905
Media: serum
LOQ: 0.0001567845



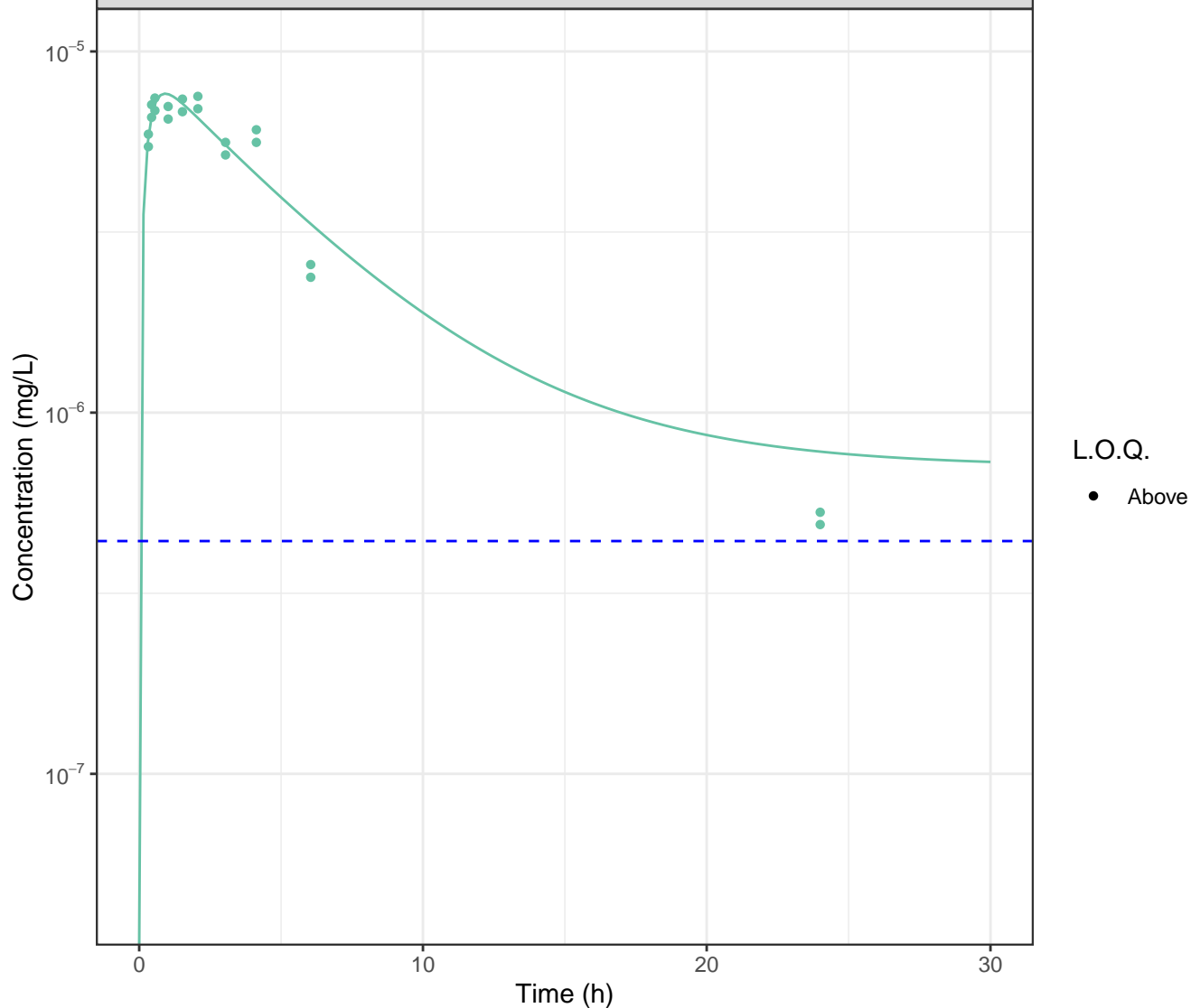
teprenone (2compartment)

Dose: 125 mg/kg
Route: po
Reference: 24906
Media: serum
LOQ: 8.073e-06

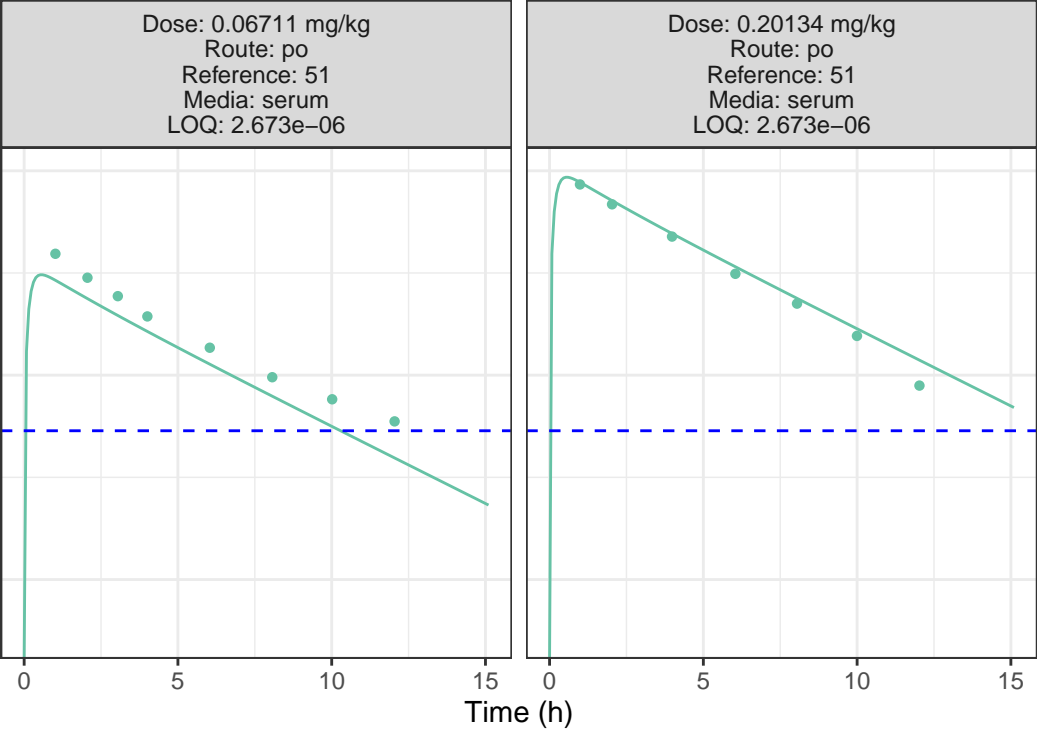


terguride (2compartment)

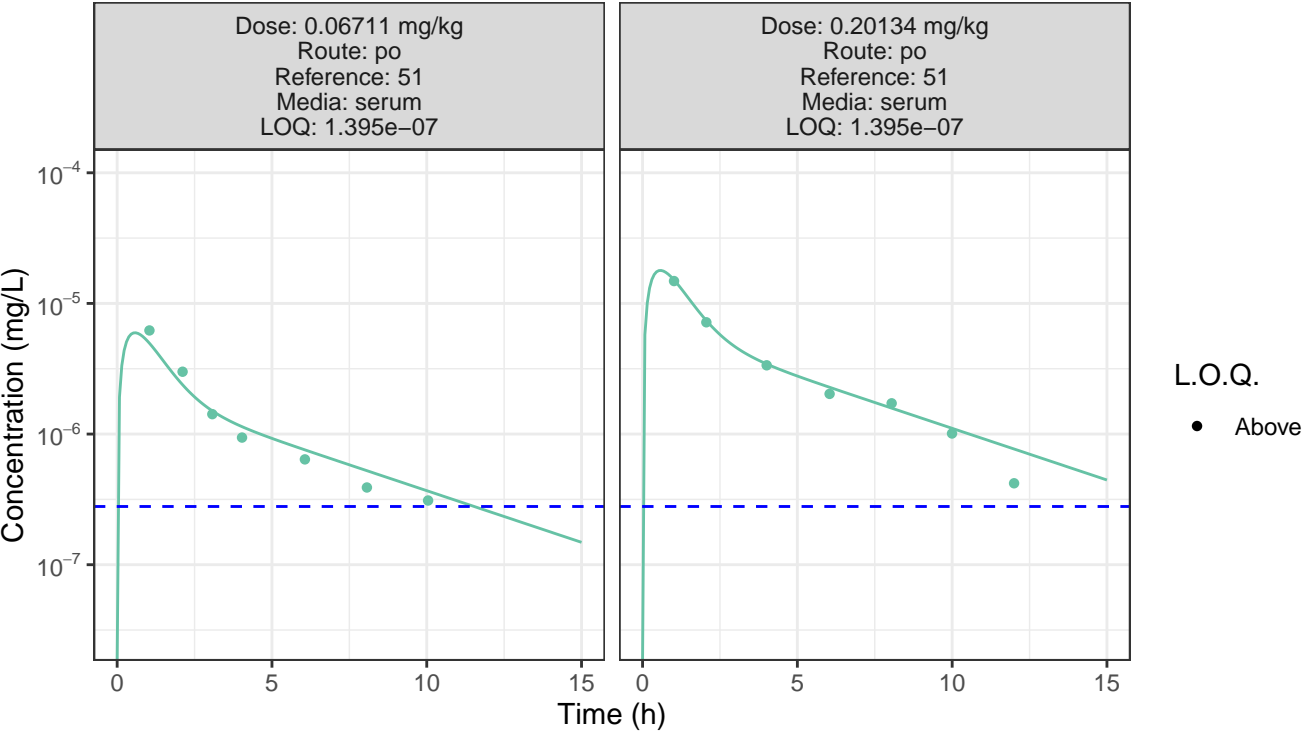
Dose: 0.2 mg/kg
Route: po
Reference: 24907
Media: serum
LOQ: 2.205e-07



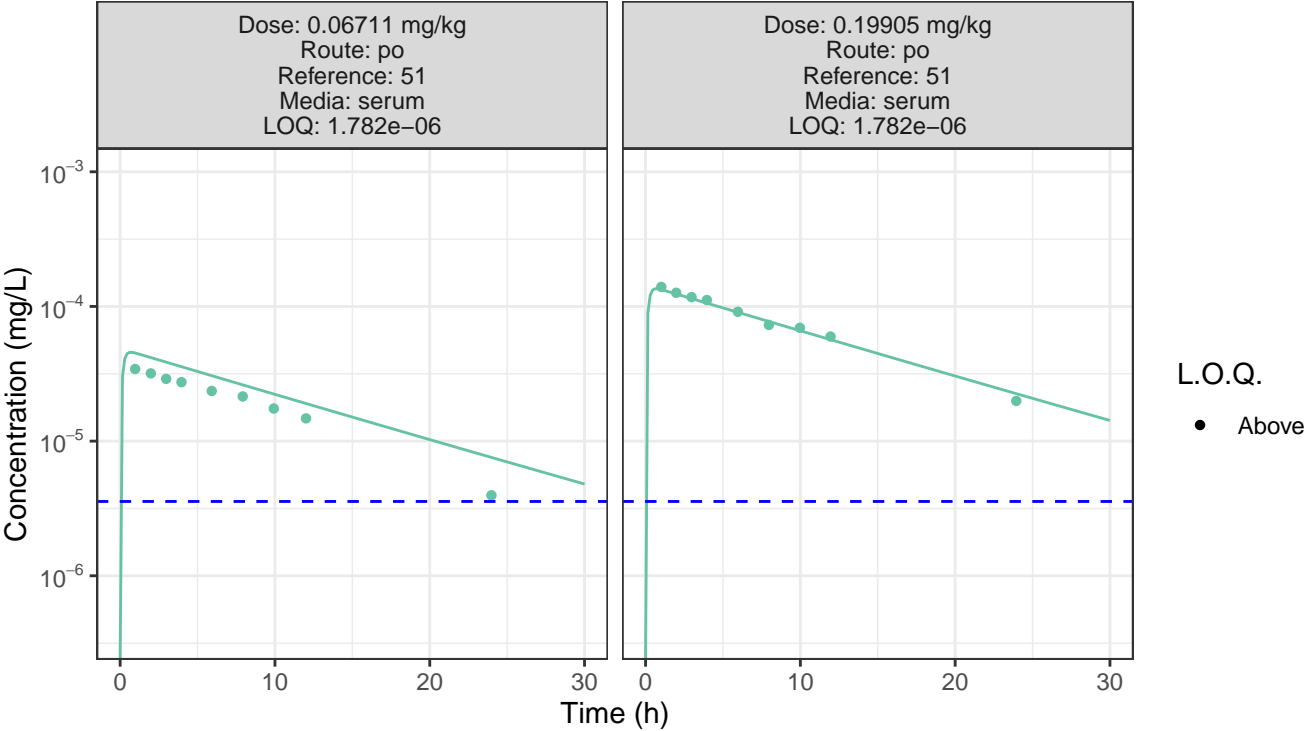
tert-amyl alcohol (2compartment)



tert-amyl methyl ether (2compartment)

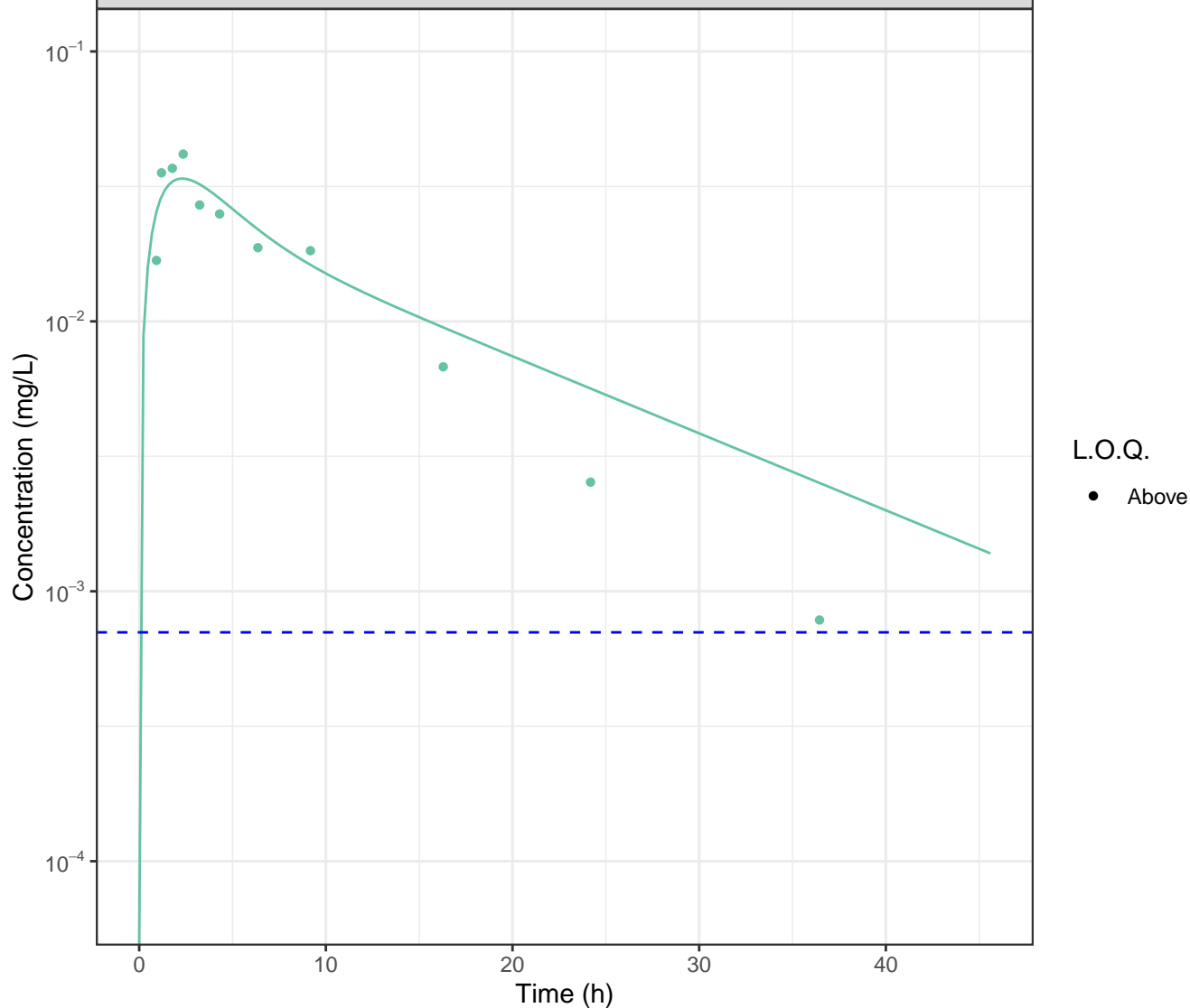


tert-butyl alcohol (2compartment)

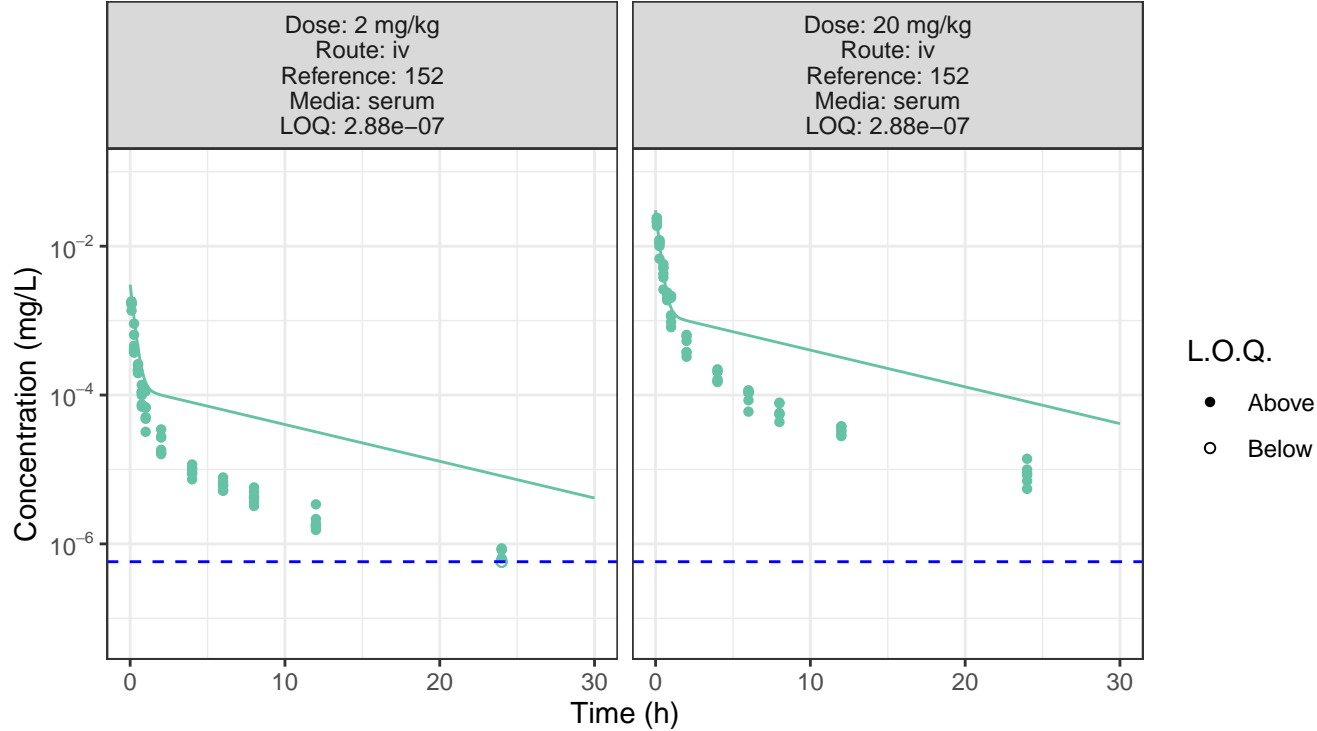


tetrachloroethylene (2compartment)

Dose: 500 mg/kg
Route: po
Reference: 4
Media: serum
LOQ: 0.0003522285

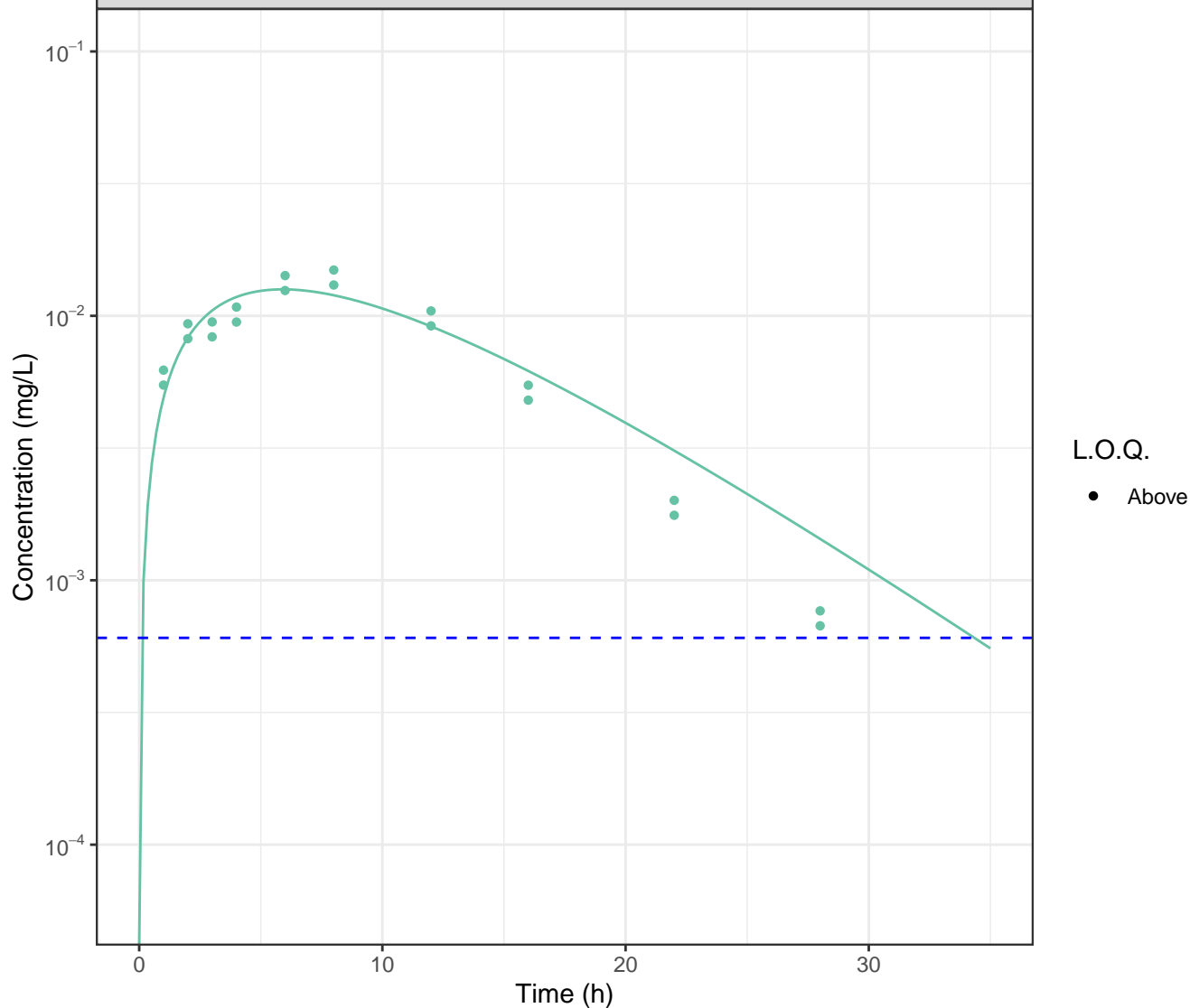


tetralin (2compartment)



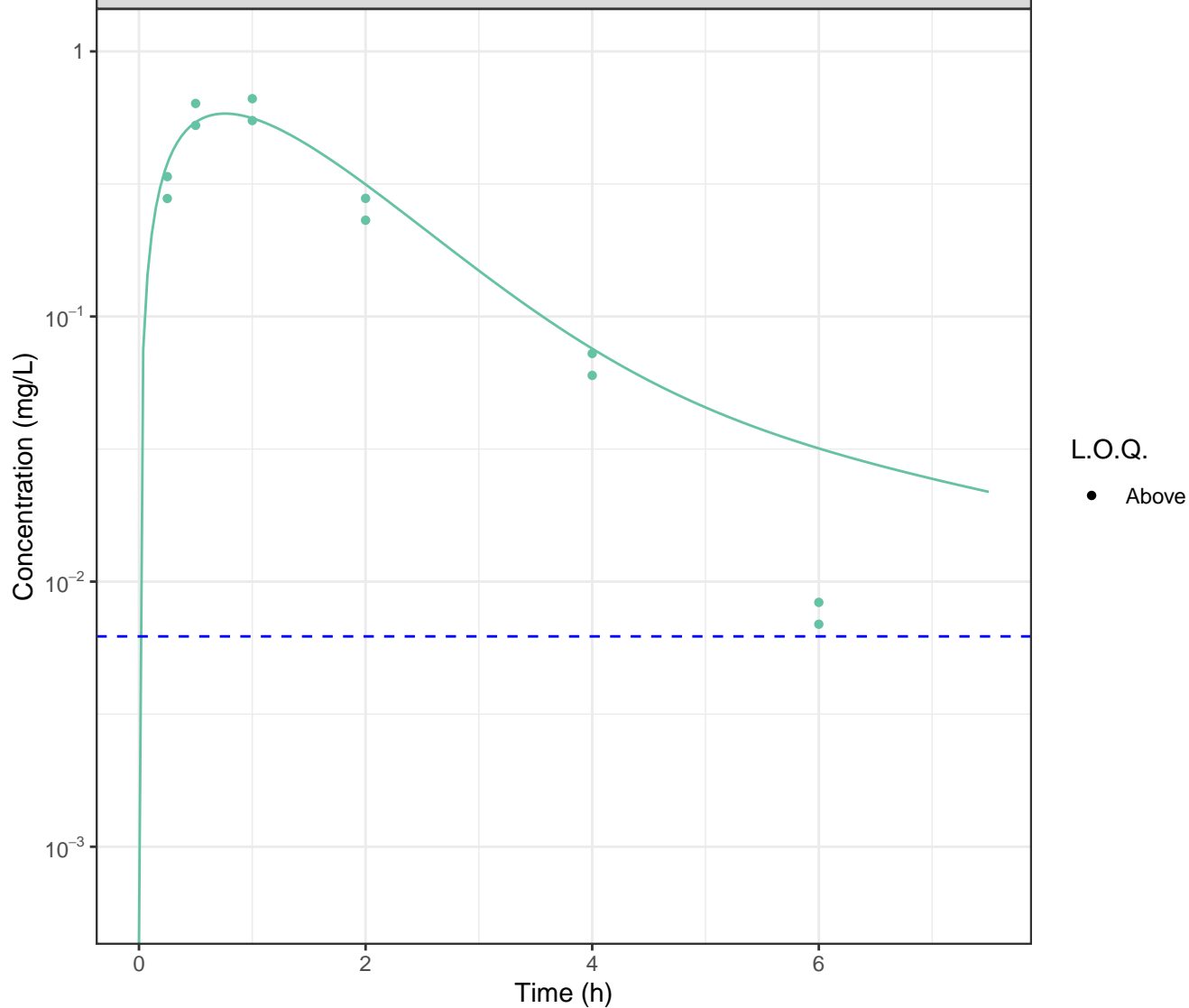
thalidomide (2compartment)

Dose: 50 mg/kg
Route: po
Reference: 24910
Media: serum
LOQ: 0.000302724



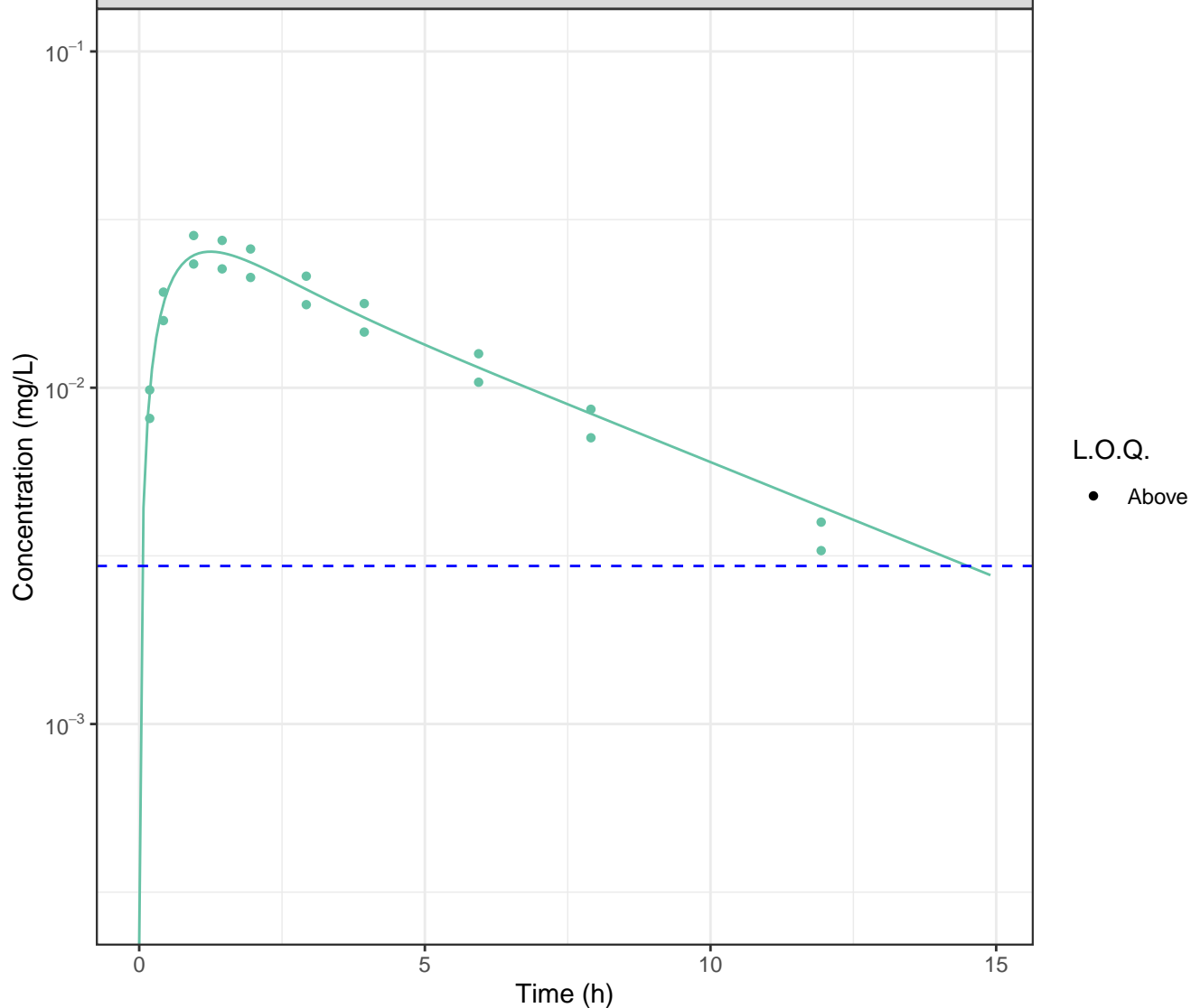
theanine (2compartment)

Dose: 250 mg/kg
Route: po
Reference: 13346
Media: serum
LOQ: 0.0031074525



theophylline (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24911
Media: serum
LOQ: 0.0014752215



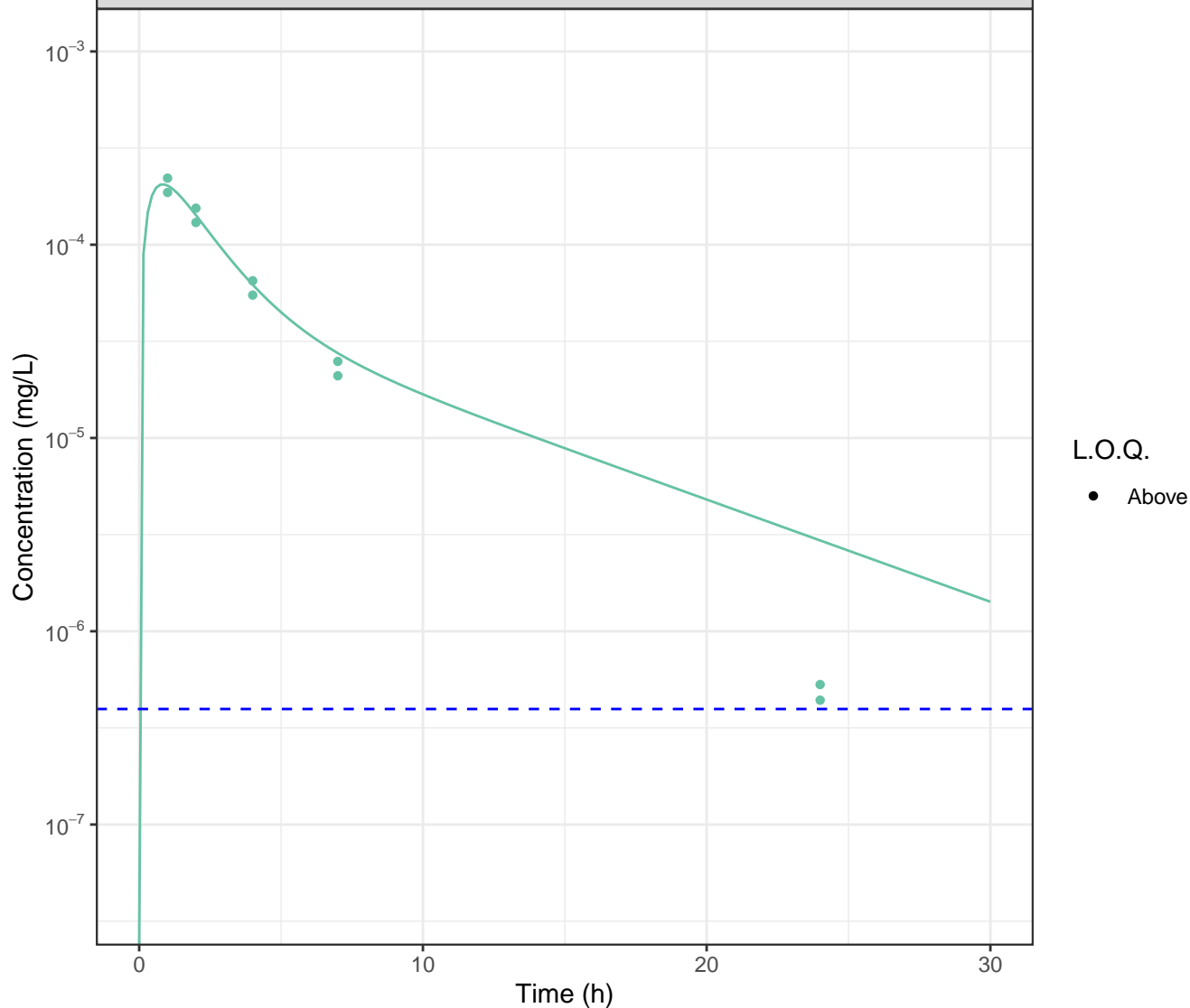
Dose: 20 mg/kg
Route: iv
Reference: 155
Media: serum
LOQ: 8.9145e-05

The plot shows the pharmacokinetic profile of a drug administered intravenously at a dose of 20 mg/kg. The y-axis represents plasma concentration on a logarithmic scale, and the x-axis represents time in hours on a linear scale from 0 to 12. The data points (green circles) show a rapid initial distribution phase followed by a linear elimination phase. A solid green line represents the fitted curve, and a horizontal dashed blue line indicates the Limit of Quantification (LOQ) at 8.9145e-05.

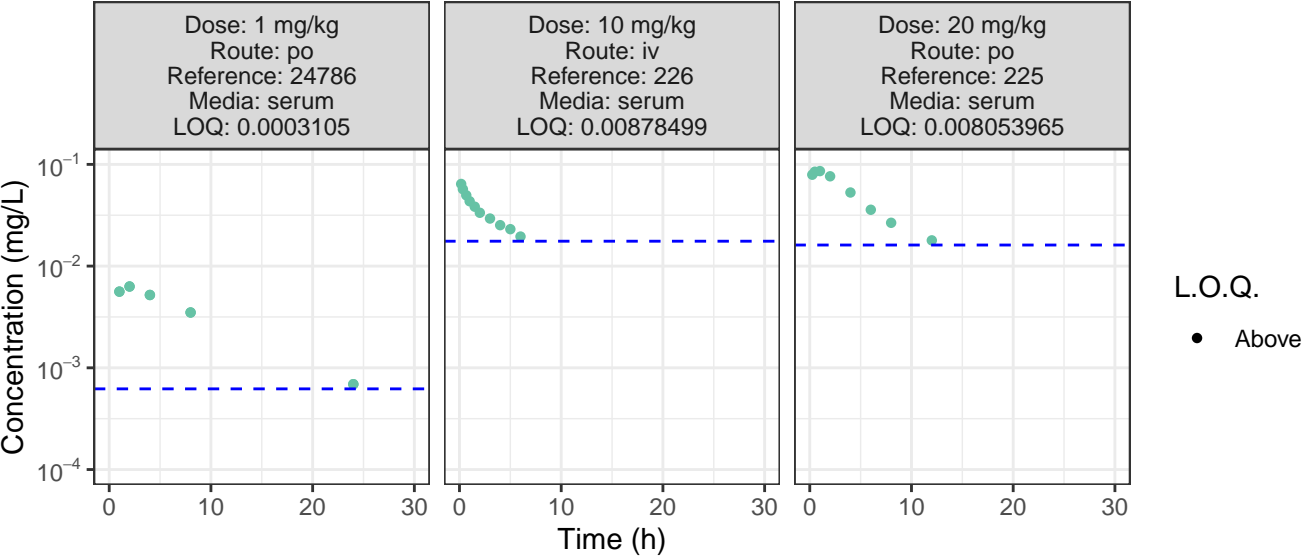
- Above
- Below

tofogliflozin (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 25040
Media: serum
LOQ: 1.98e-07

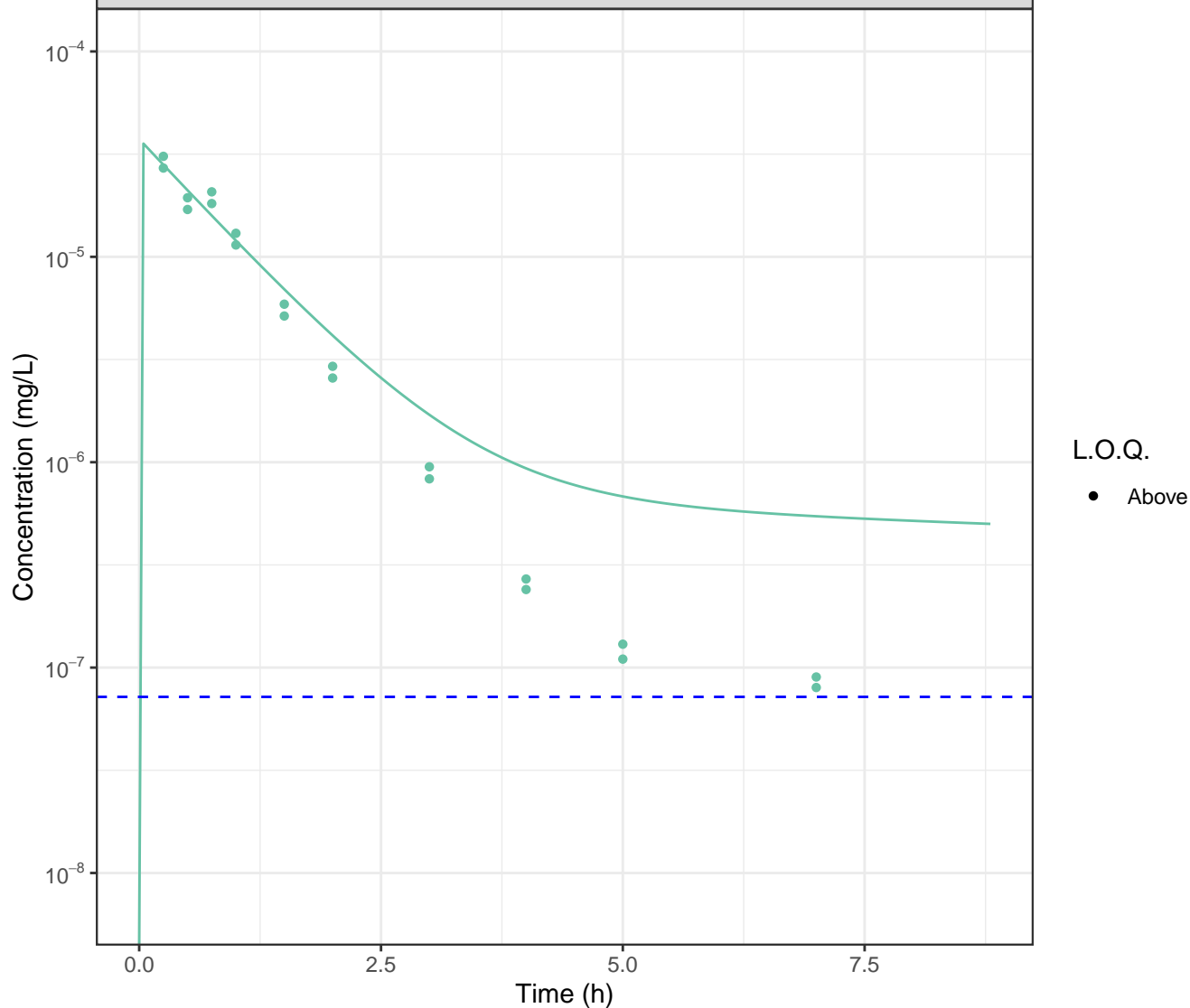


tolbutamide (2compartment): Optimizer Failed, No Curve Fit

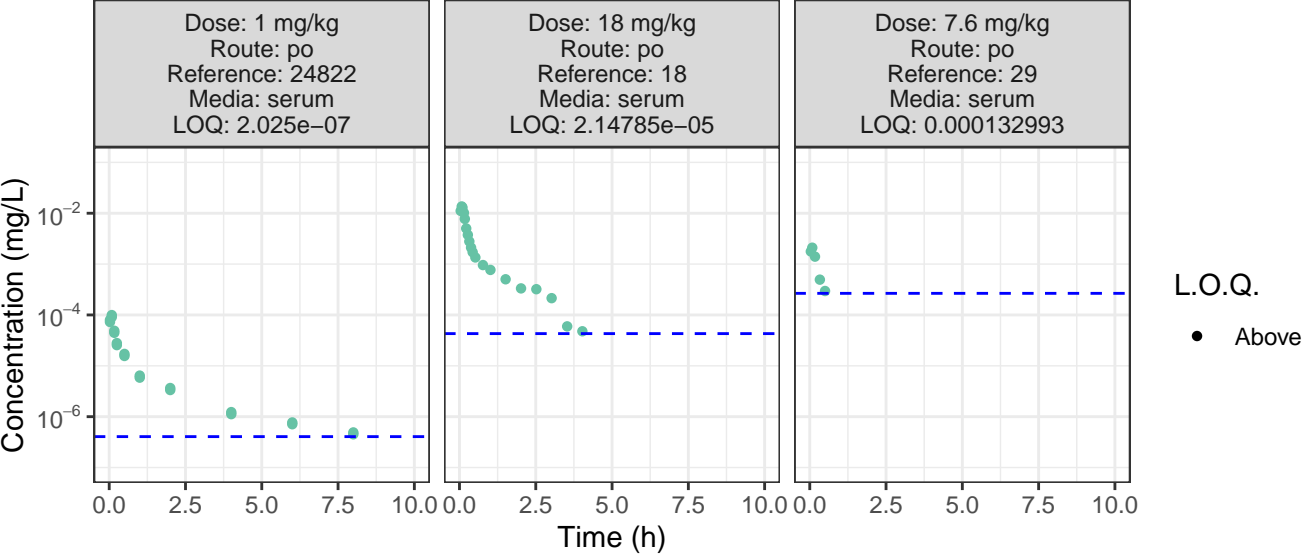


triazolam (2compartment)

Dose: 1 mg/kg
Route: po
Reference: 25041
Media: serum
LOQ: 3.6e-08

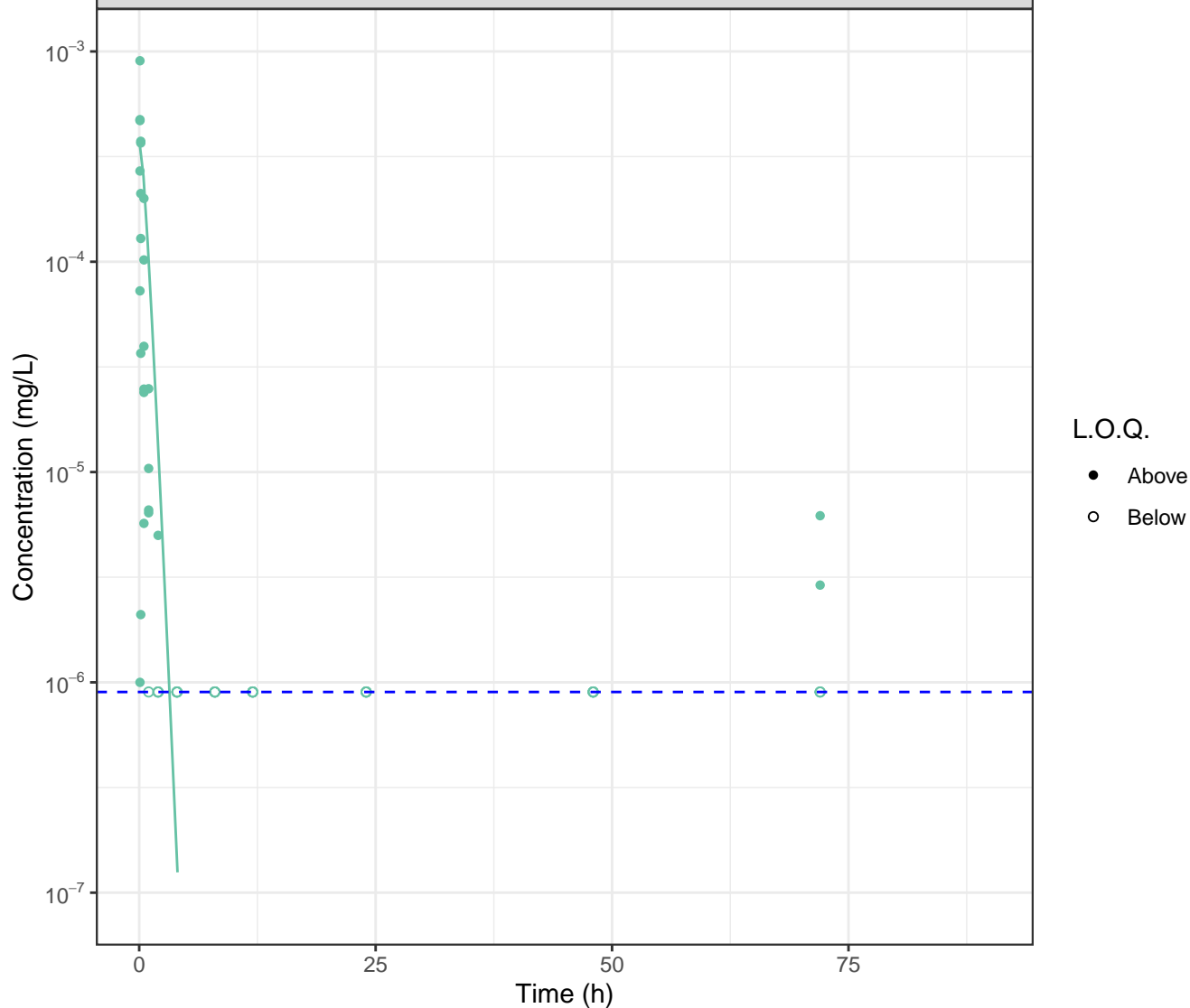


trichloroethylene (2compartment): Optimizer Failed, No Curve Fit



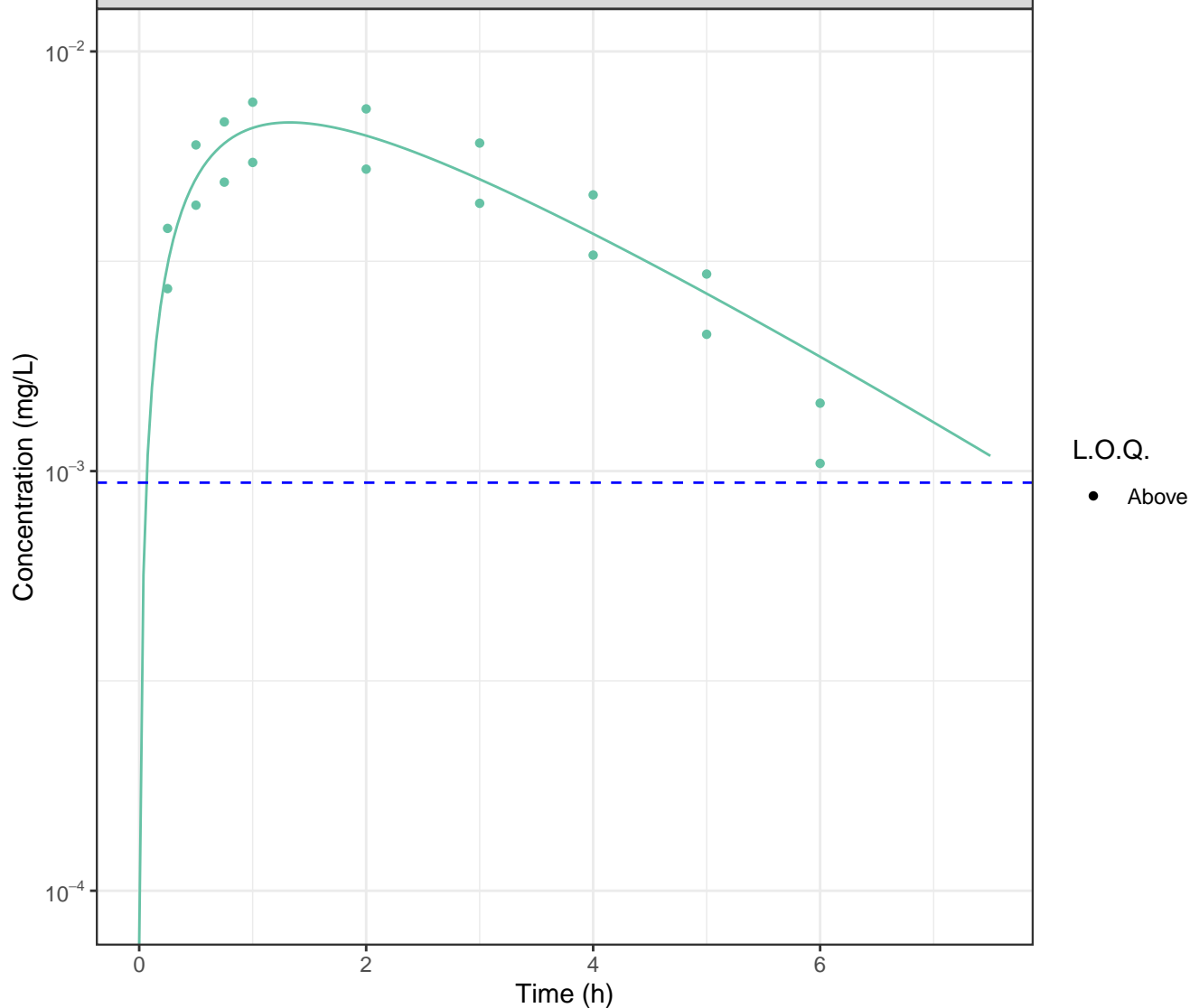
triclosan (2compartment)

Dose: 1 mg/kg
Route: iv
Reference: 192
Media: serum
LOQ: 4.5e-07

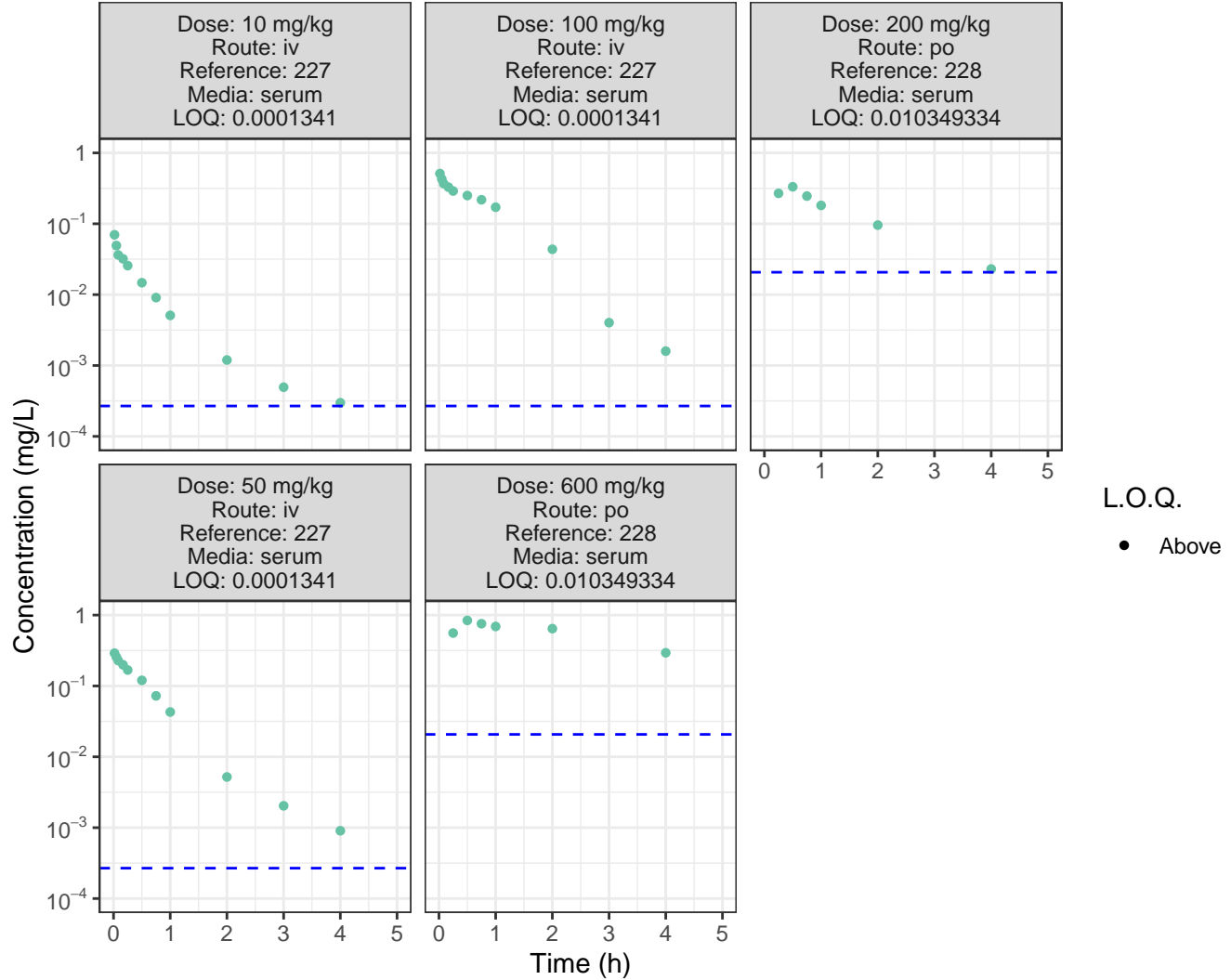


trimethylamine (2compartment)

Dose: 20 mg/kg
Route: po
Reference: 24913
Media: serum
LOQ: 0.000469305

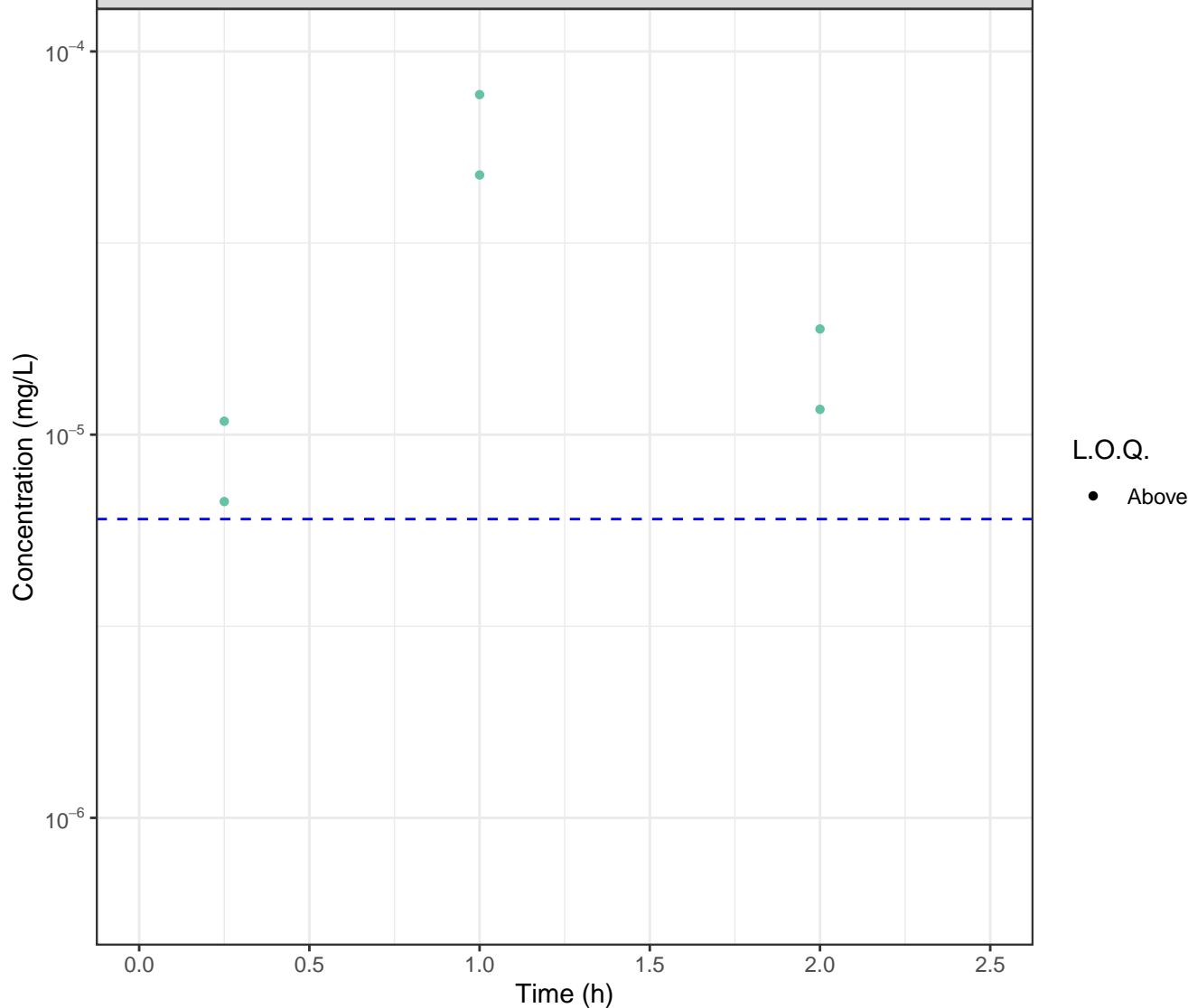


valproic acid (2compartment): Optimizer Failed, No Curve Fit



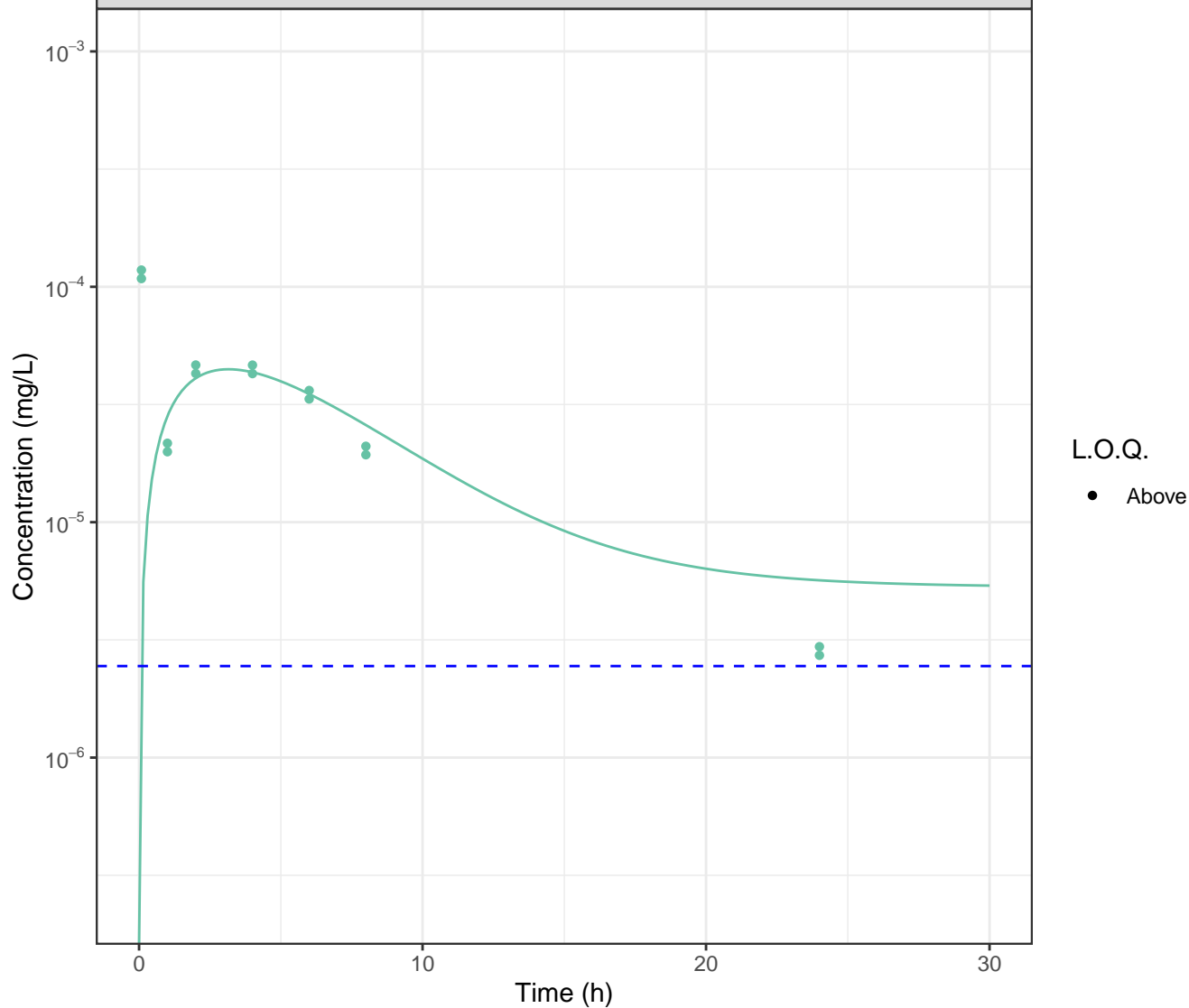
vaniprevir (2compartment): Optimizer Failed, No Curve Fit

Dose: 5 mg/kg
Route: po
Reference: 25042
Media: serum
LOQ: 3.0105e-06



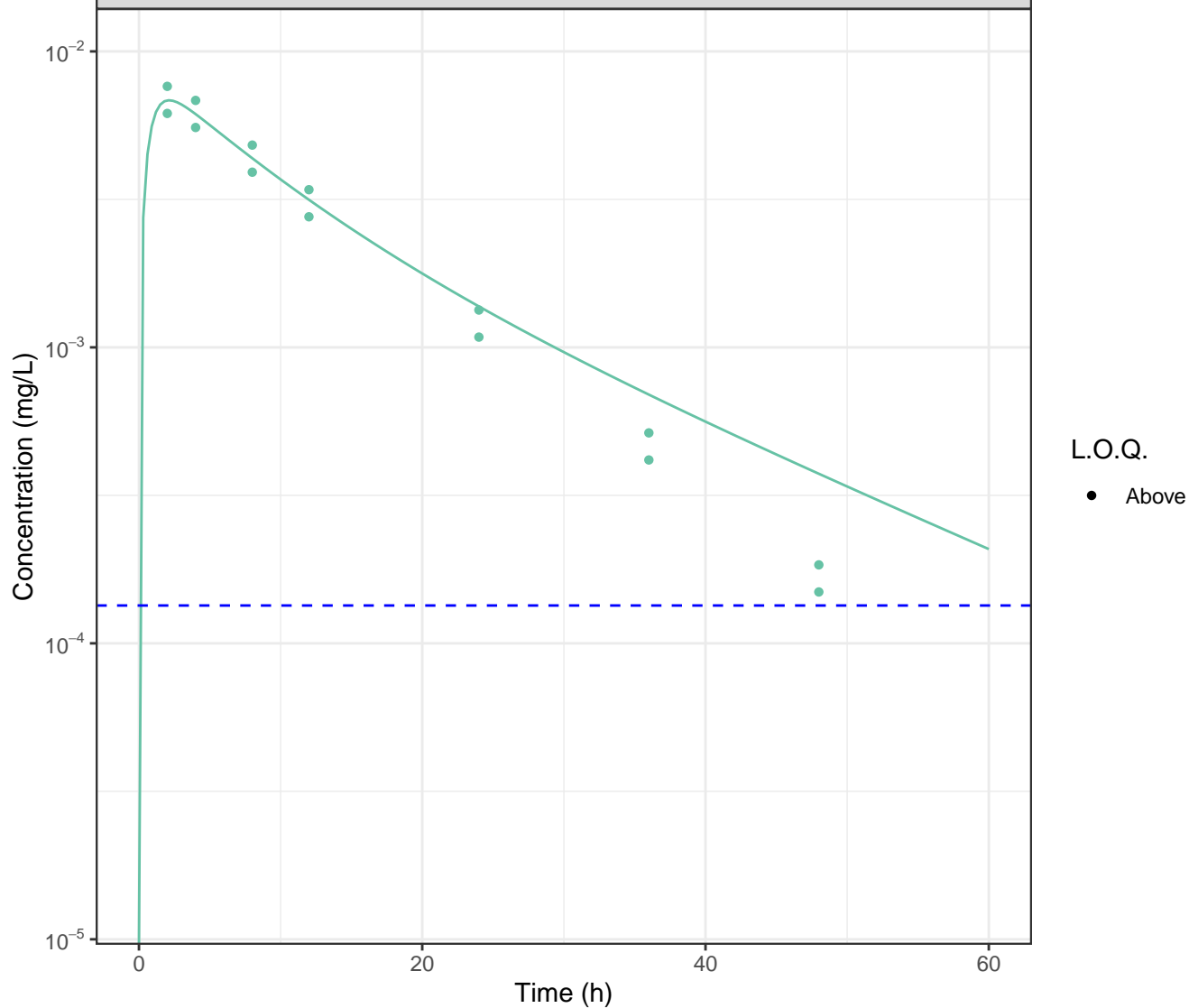
vibegron (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 25043
Media: serum
LOQ: 1.224e-06

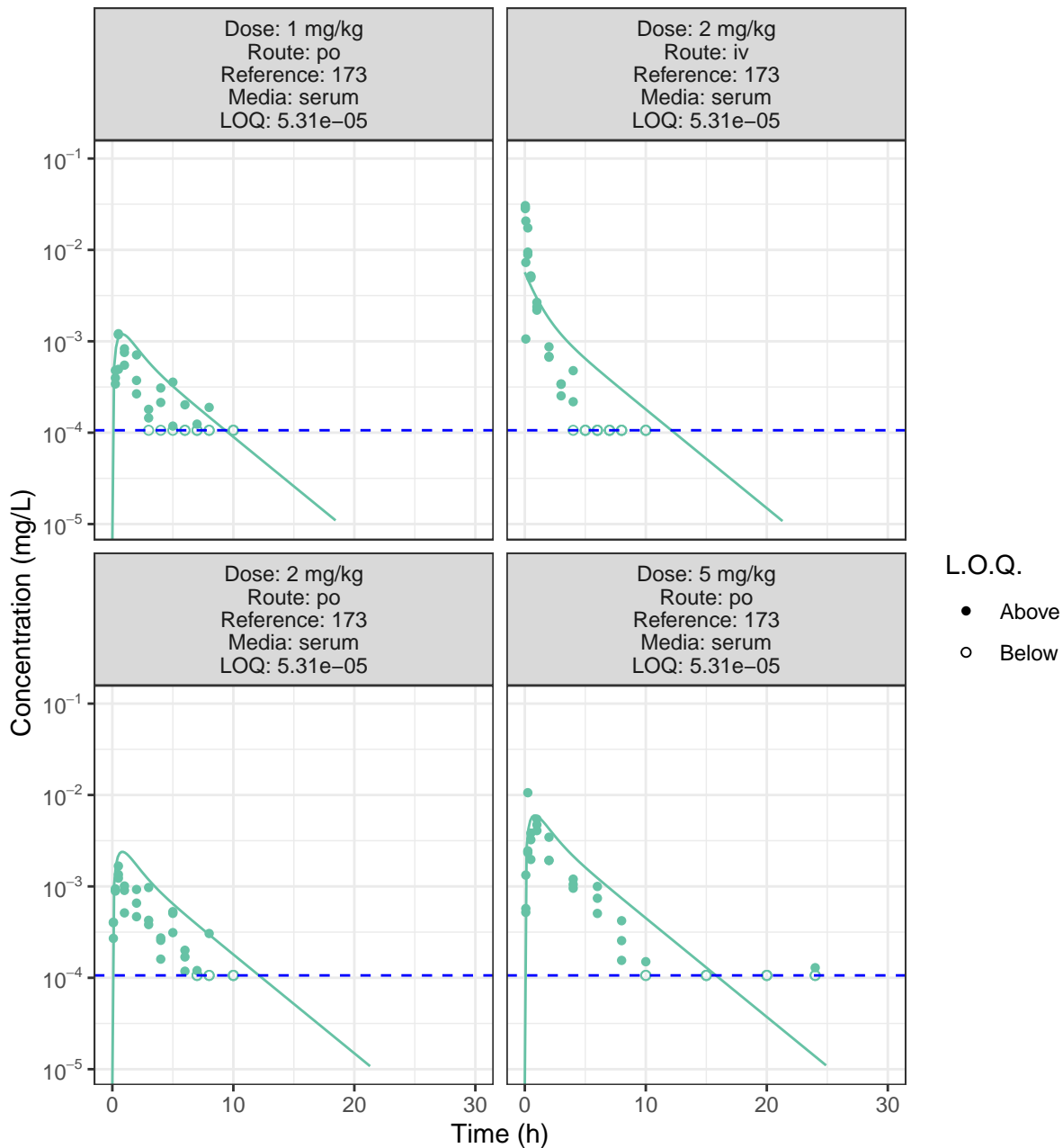


warfarin (2compartment)

Dose: 2 mg/kg
Route: po
Reference: 24918
Media: serum
LOQ: 6.7104e-05

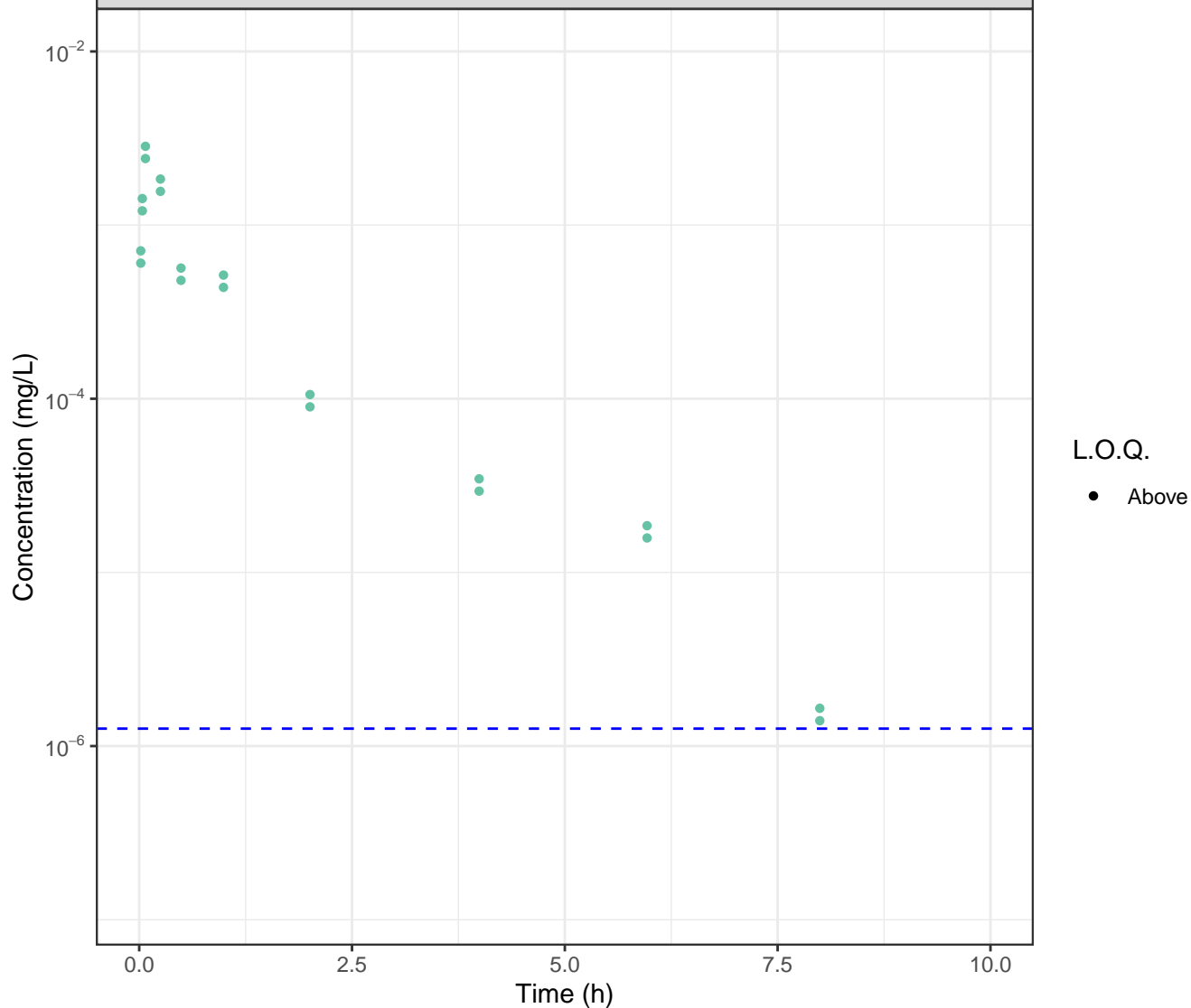


wyeth-14643 (2compartment)



zolpidem (2compartment): Optimizer Failed, No Curve Fit

Dose: 16.448 mg/kg
Route: po
Reference: 25045
Media: serum
LOQ: 6.3e-07



zonisamide (2compartment)

Dose: 35 mg/kg
Route: po
Reference: 24892
Media: serum
LOQ: 0.001376388

