Open Systems Pharmacology Suite - 11
Installation Validation

gibpk

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Generated using Installation Validator® 11.3.135.

Contents

Chapter 1

Installation Validation Results

Overall Validation Result
Valid

1.1 Validation Summary

Run Duration
Start time: 2024-04-03 12:32
End time: 2024-04-03 13:03
Validation performed in 31m:05s:480ms

Input Configuration Folder
C:\ProgramData\Open Systems Pharmacology\InstallationValidator\11.3\Inputs\BatchFiles

Local Outputs Location
C:\Users\gibpk\AppData\Roaming\Open Systems Pharmacology\InstallationValidator\11.3\Outputs

Application Versions
PK-Sim Version 11.3.208
MoBi Version 11.3.207

Language Settings
English (United States) (en-US)

Computer Name
BY1056

Operating System
Windows Server 2016 Standard

Architecture
x64

Running on Virtual Machine
No

Running on Terminal Session
Yes

1.2 Comparison Results

Overall Comparison Result
Valid

Installation Folder
C:\ProgramData\Open Systems Pharmacology\InstallationValidator\11.3\Outputs\BatchFiles

Computed Folder
C:\Users\gibpk\AppData\Roaming\Open Systems Pharmacology\InstallationValidator\11.3\Outputs

1.2.1 Valid Simulations (155/155)

Simulation: Beagle_SingleORAL_Dissolved-Beagle_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

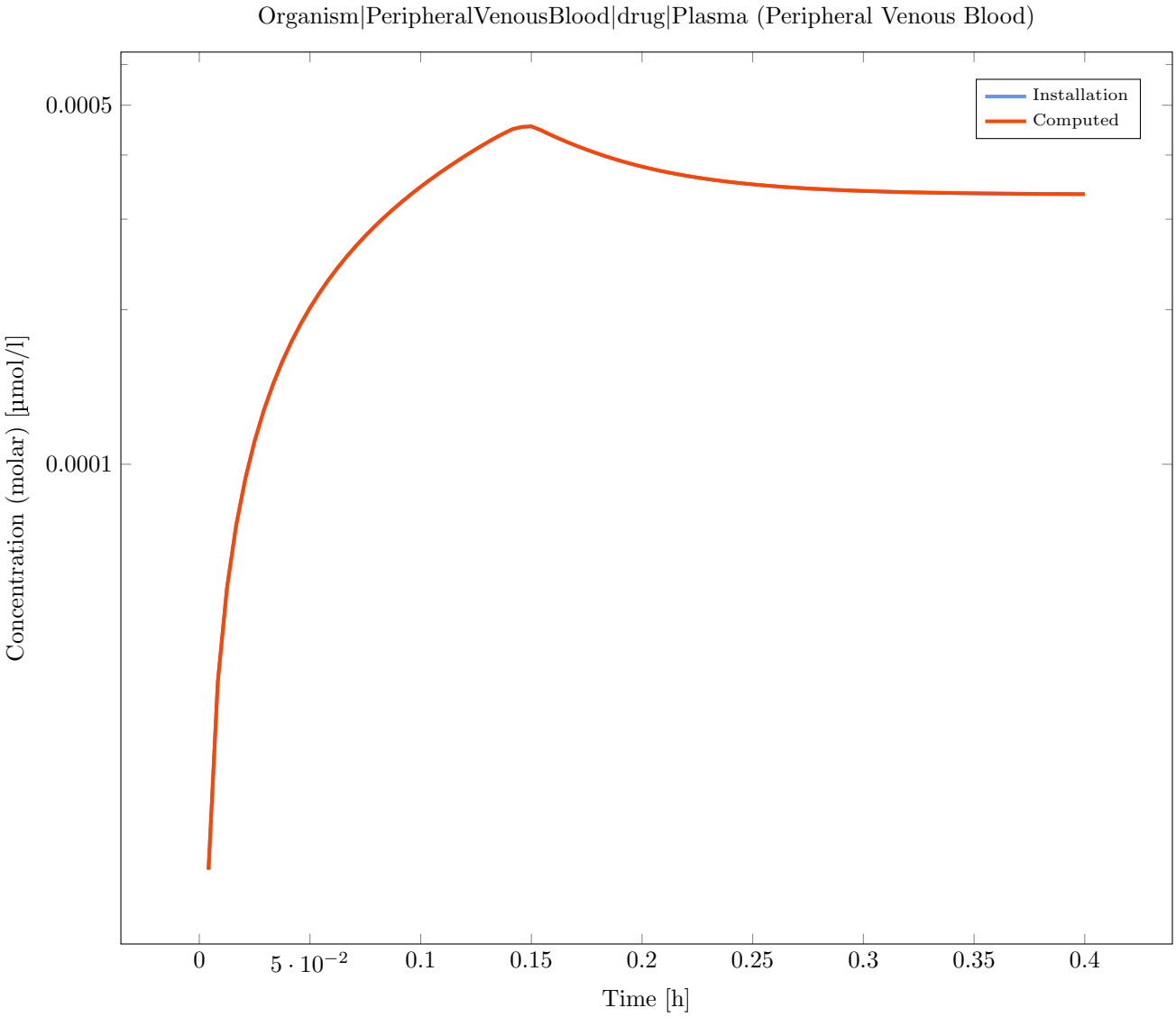

Figure 1.1

Simulation: Beagle_SingleORAL_Dissolved-Beagle_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

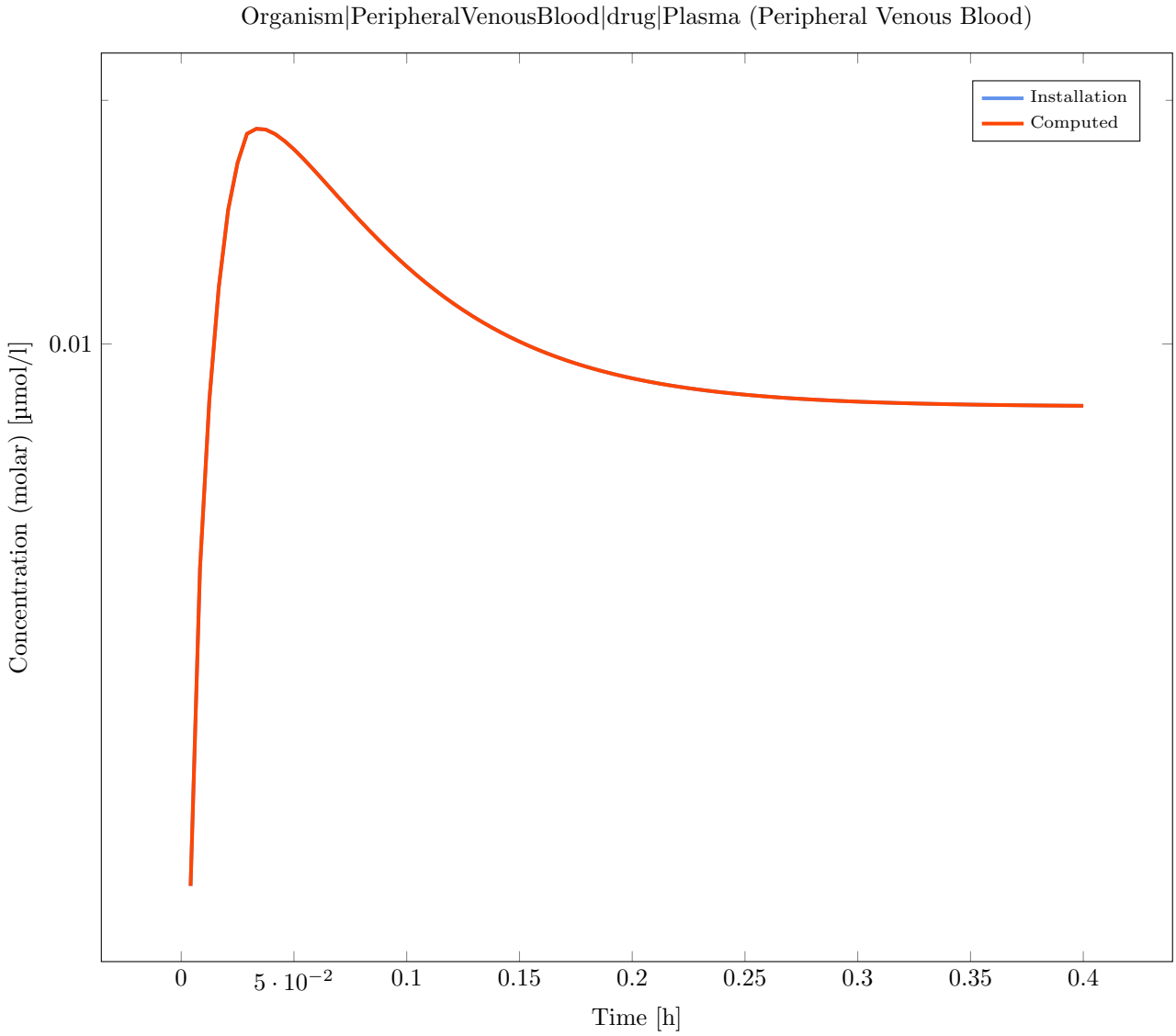

Figure 1.2

Simulation: Beagle_SingleORAL_Dissolved-Beagle_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

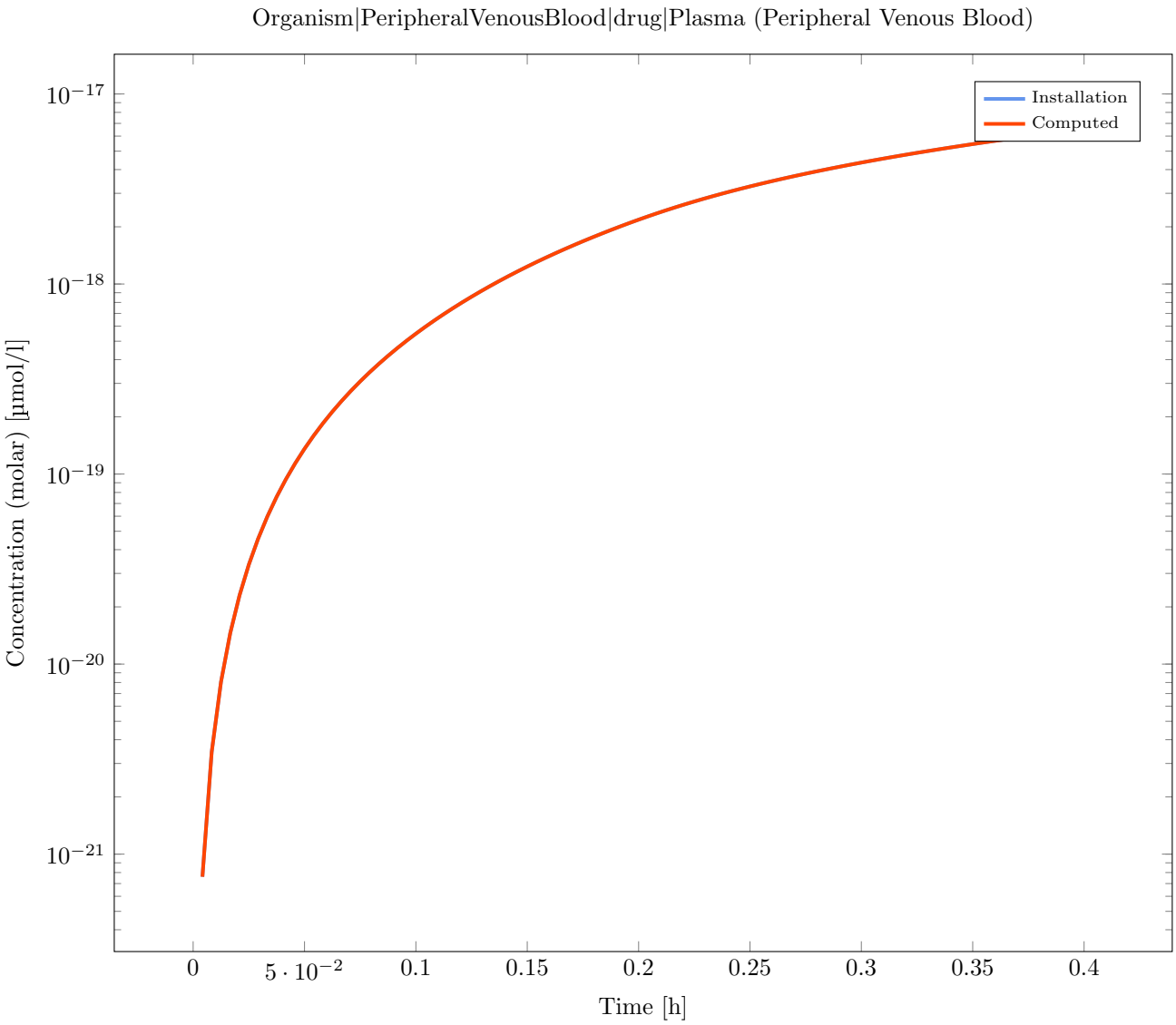

Figure 1.3

Simulation: DDI_MultipleCombinations-01_MM_Competitive_Competitive
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

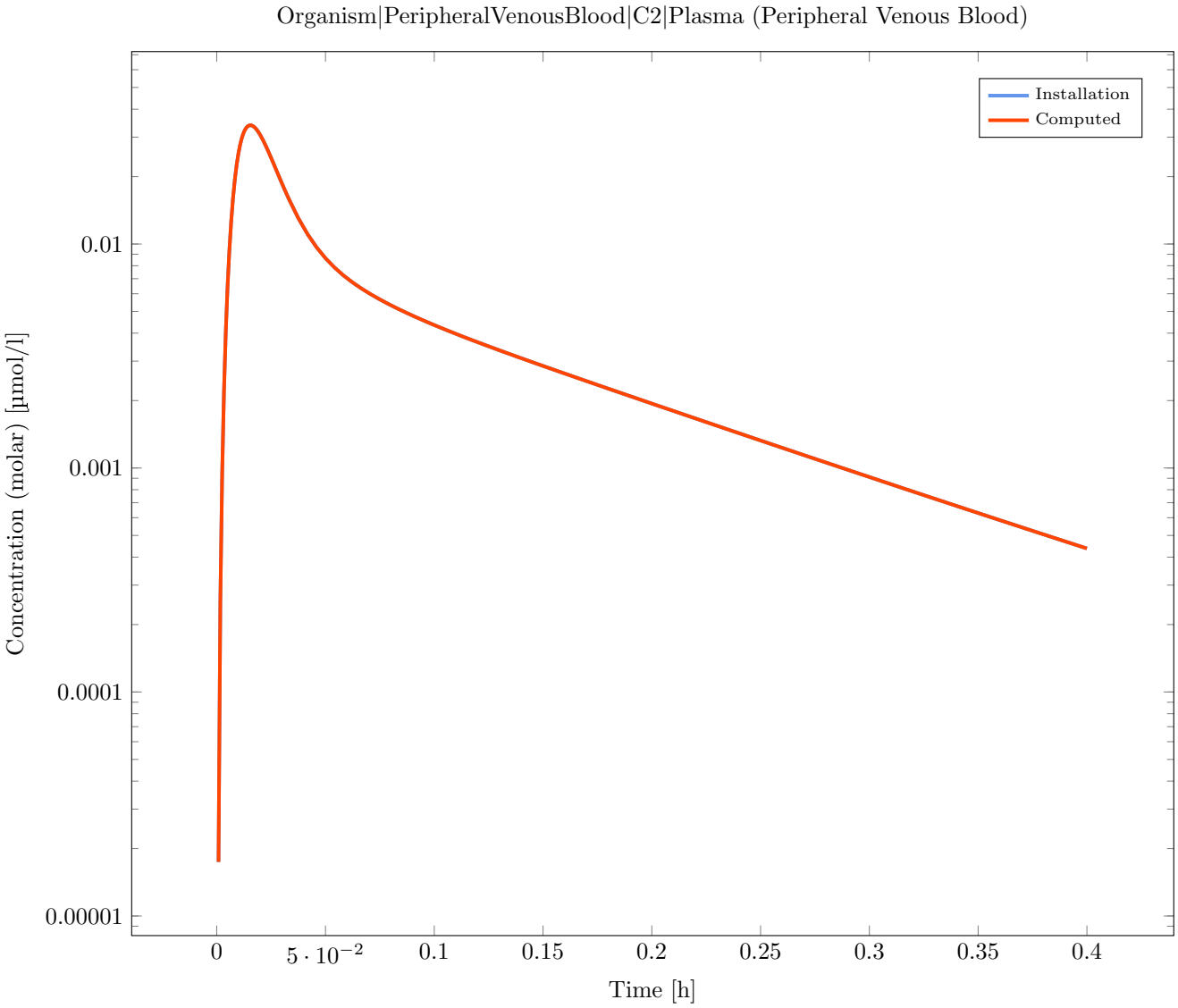

Figure 1.4

Output Path: Organism|PeripheralVenousBlood|Fluvoxamine|Plasma (Peripheral Venous Blood)
Deviation: 0

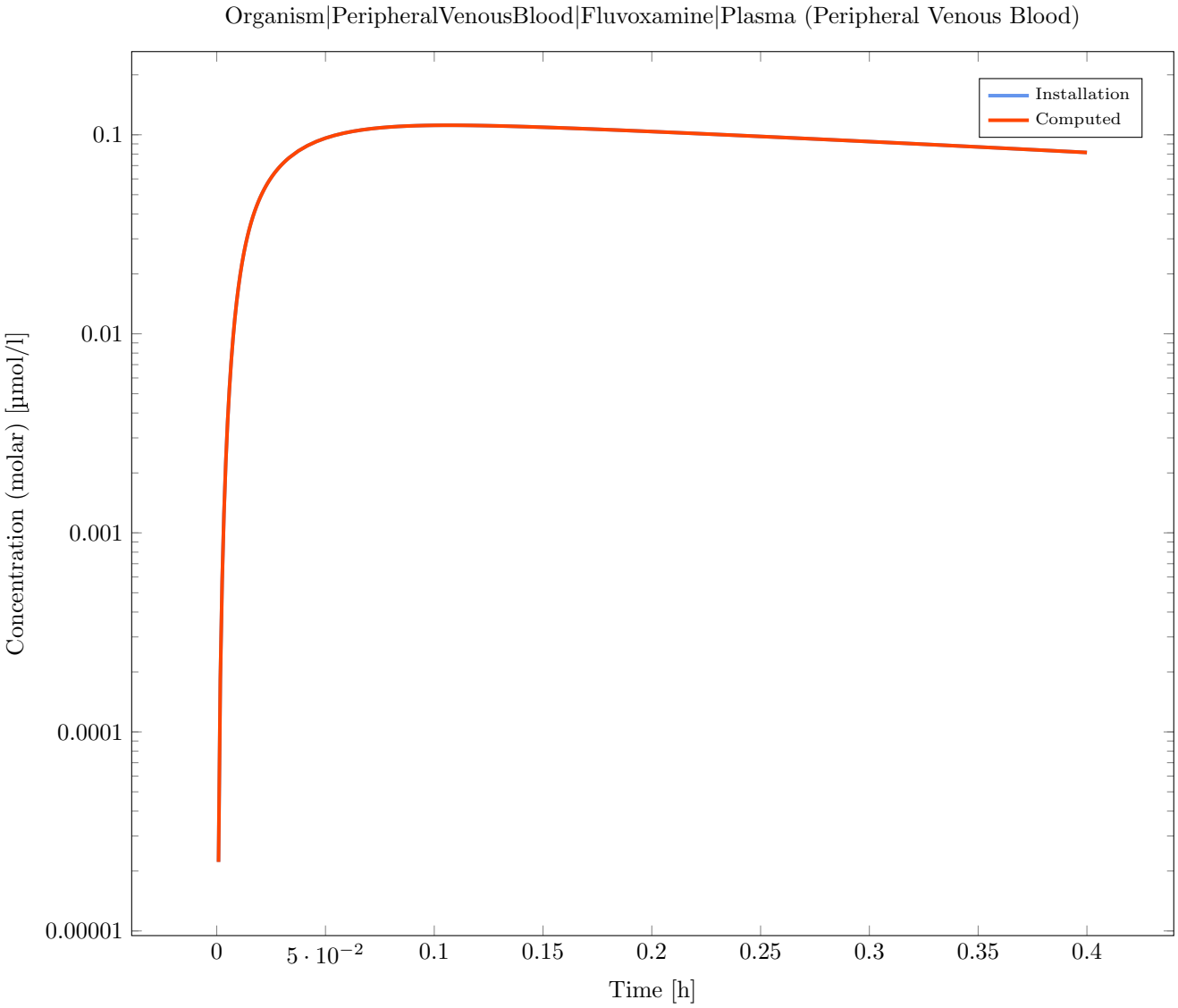

Figure 1.5

Output Path: Organism|PeripheralVenousBlood|Itraconazole|Plasma (Peripheral Venous Blood)
Deviation: 0

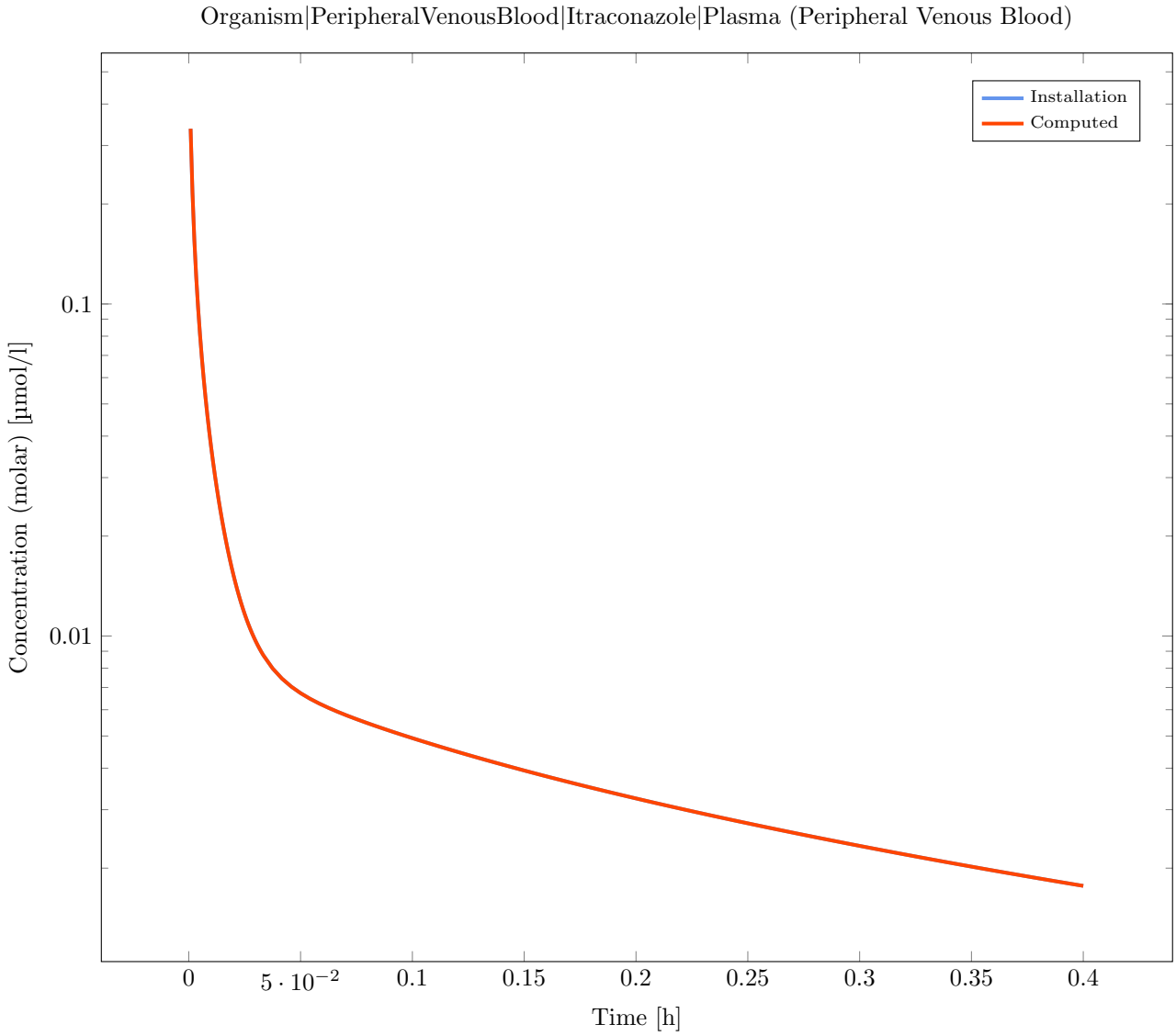

Figure 1.6

Simulation: DDI_MultipleCombinations-02_MM_Uncompetitive_Uncompetitive
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

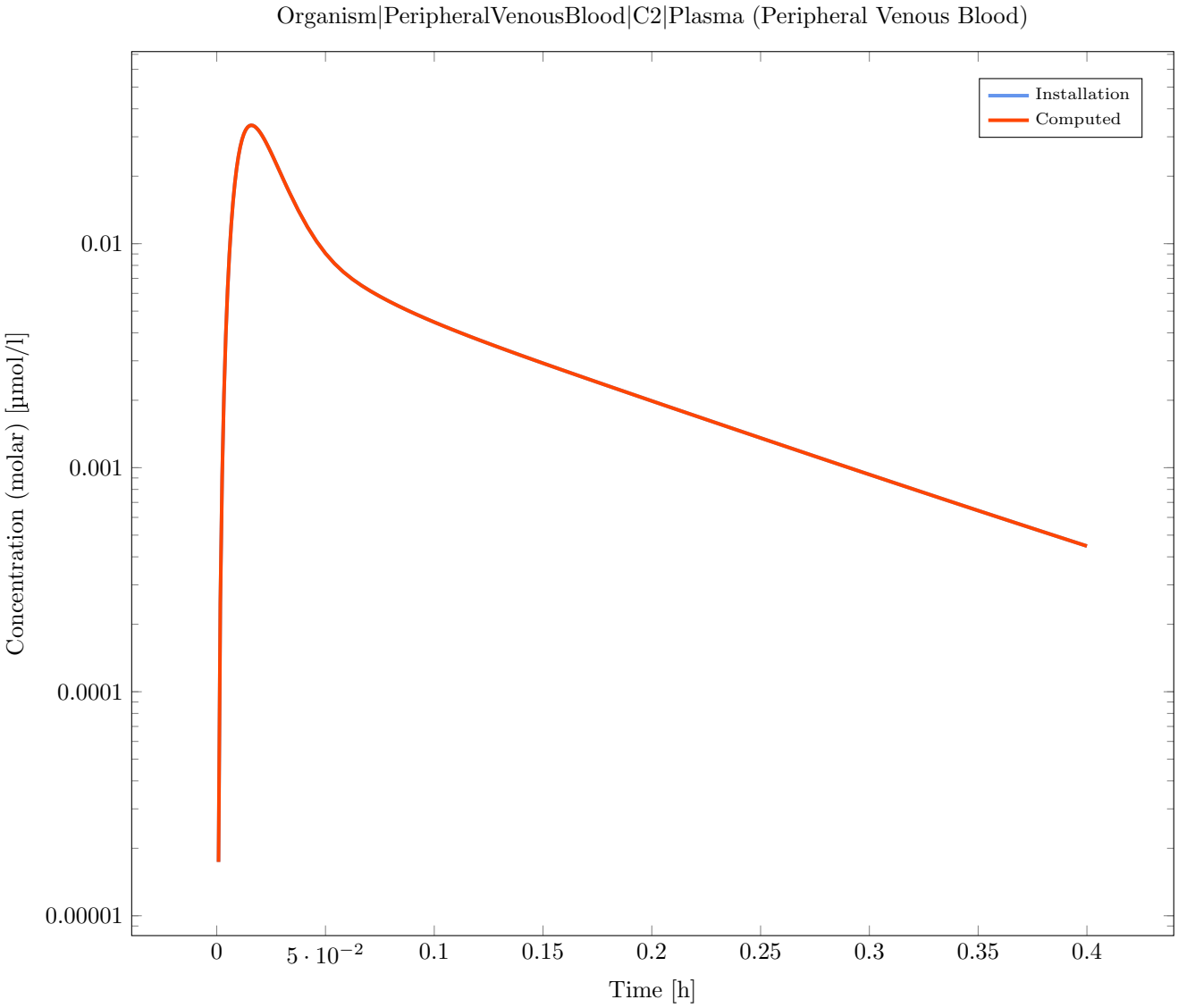

Figure 1.7

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

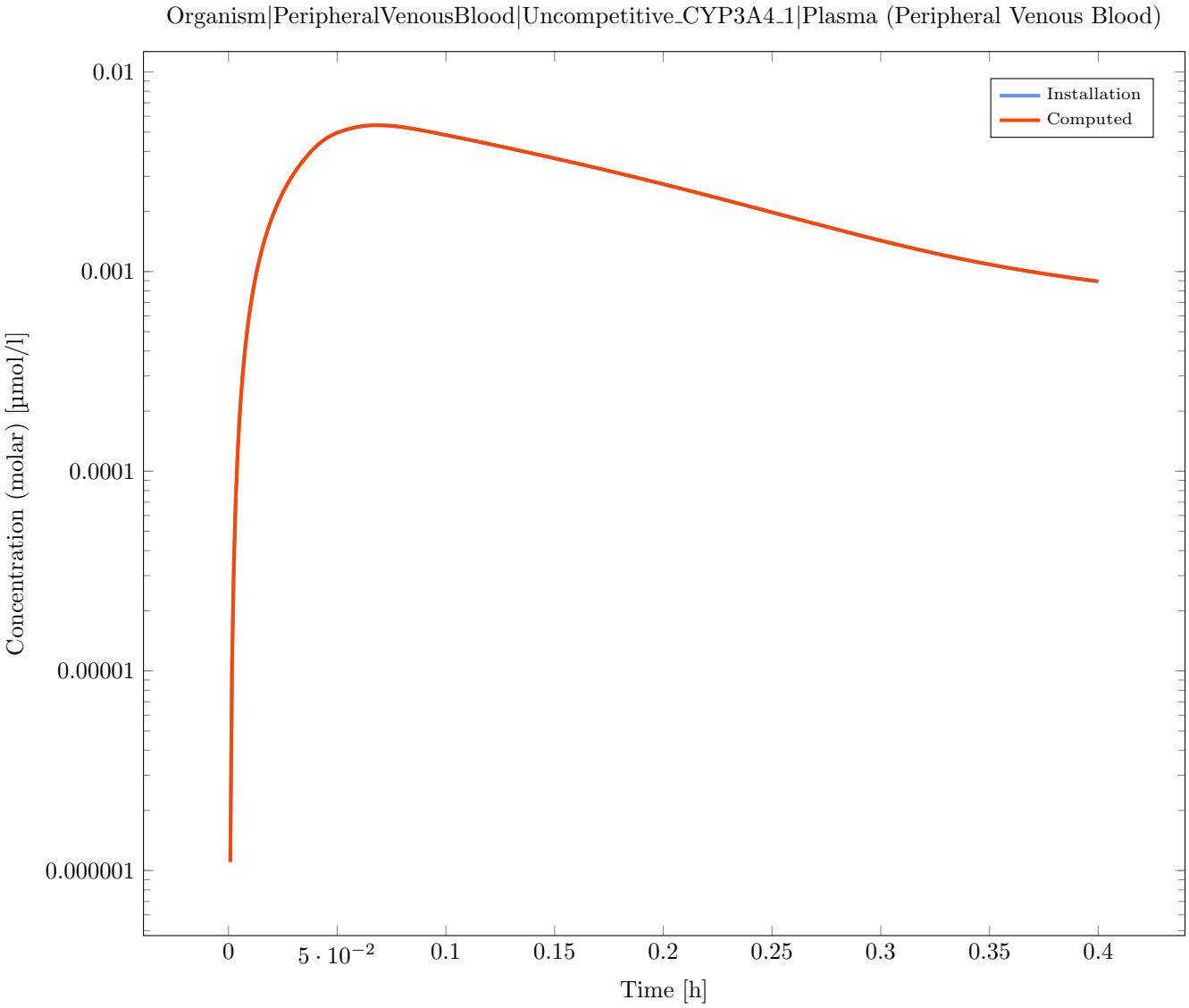

Figure 1.8

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

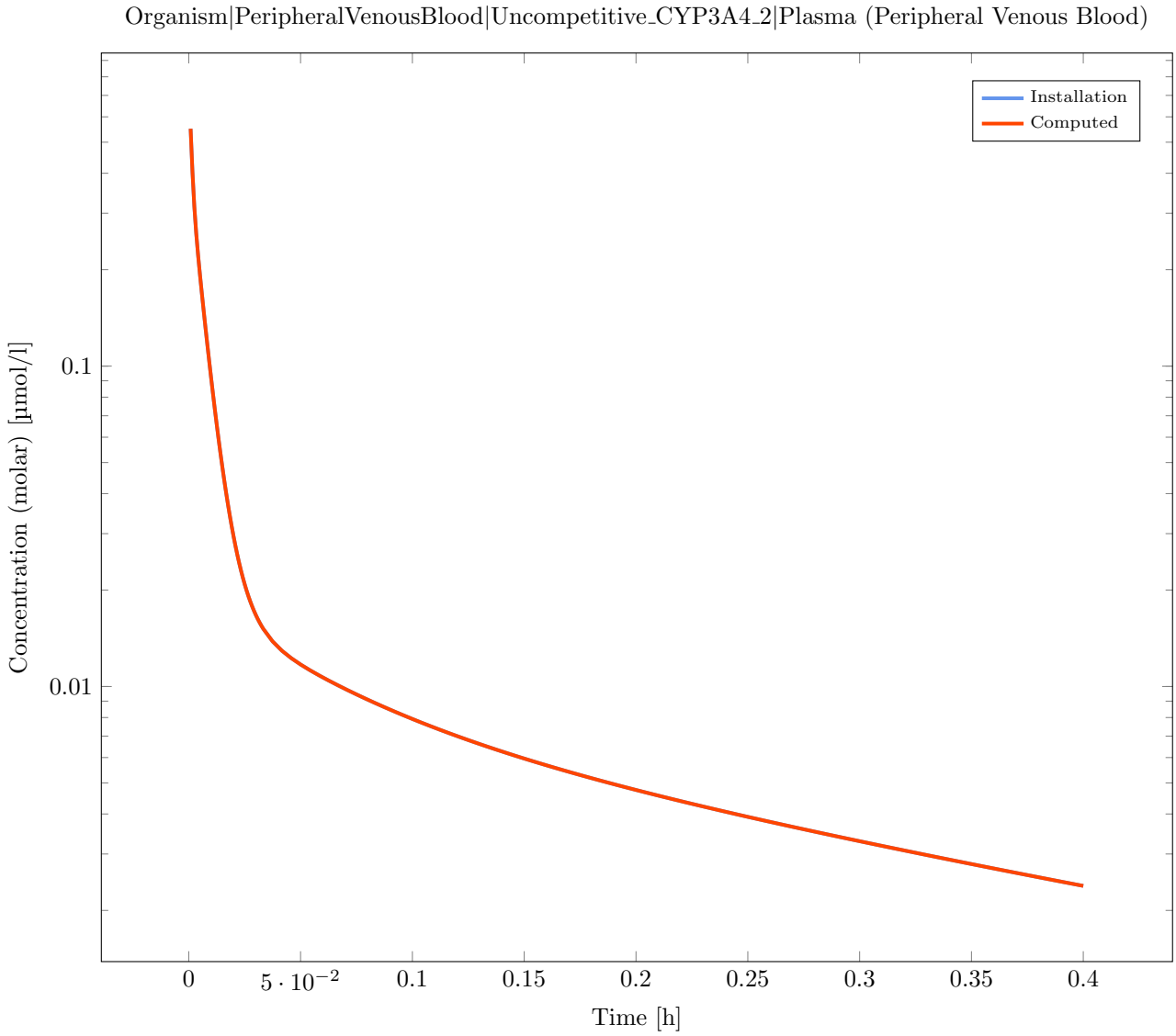

Figure 1.9

Simulation: DDI_MultipleCombinations-03_MM_Noncompetitive_Noncompetitive
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

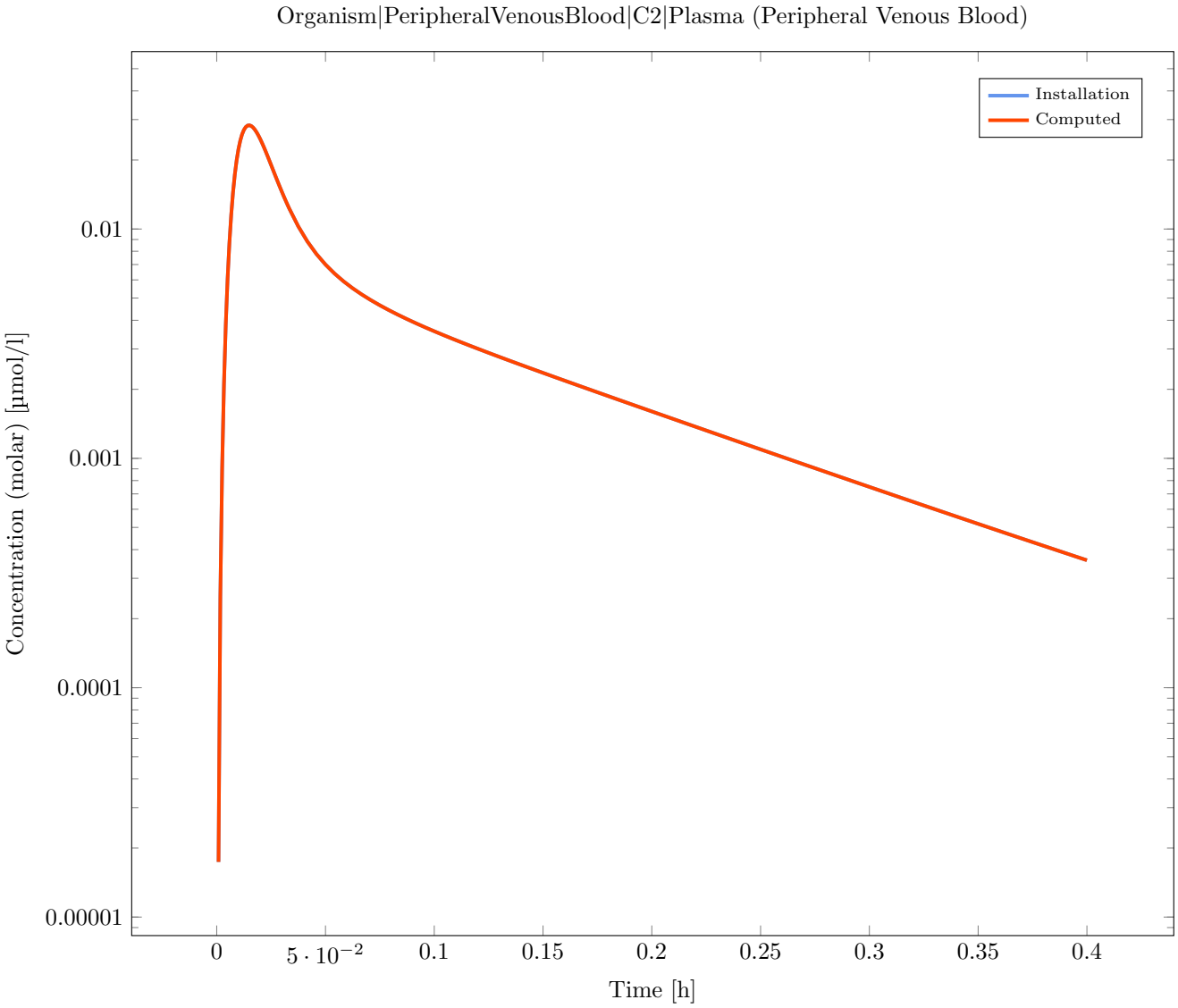

Figure 1.10

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

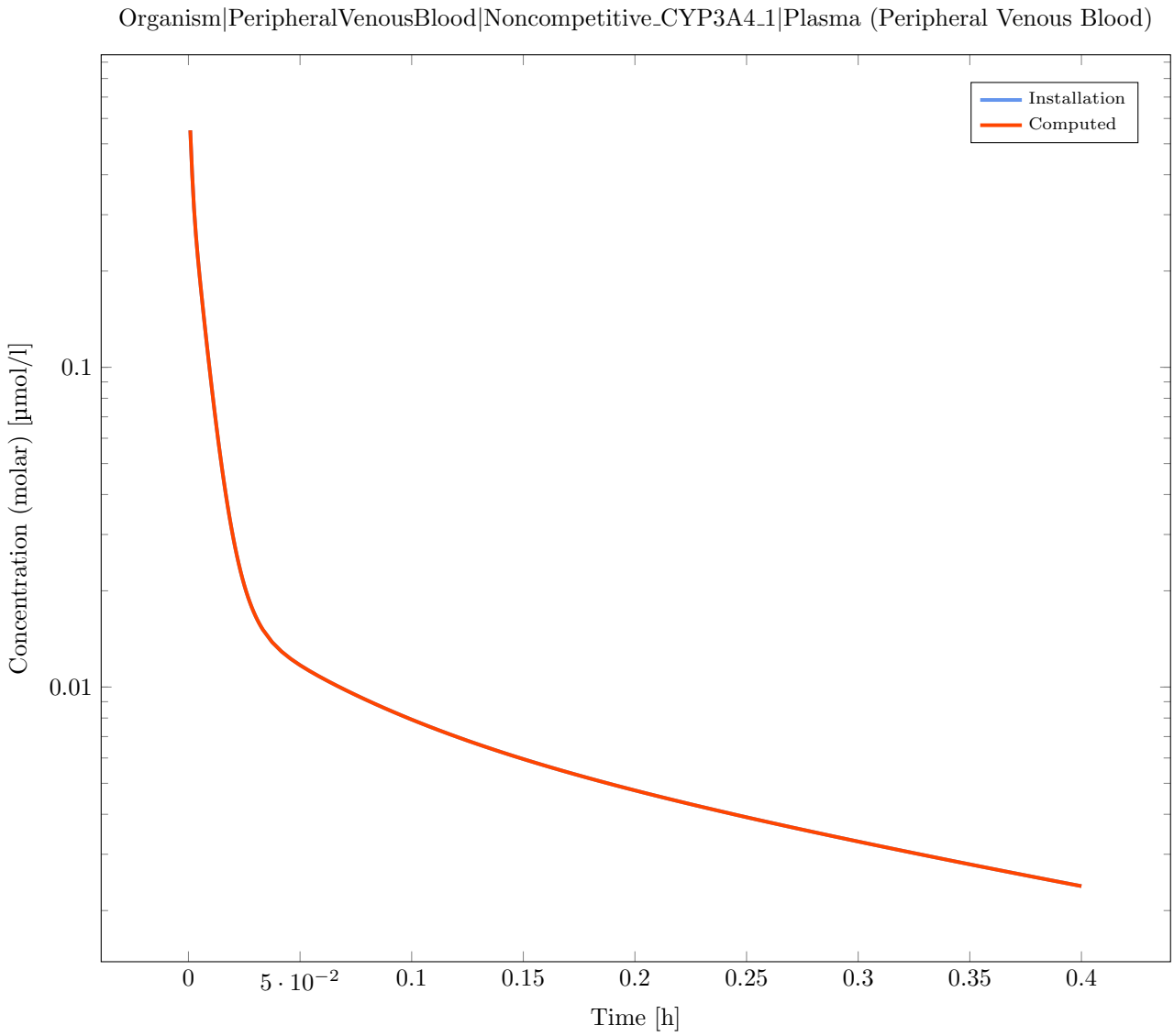

Figure 1.11

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

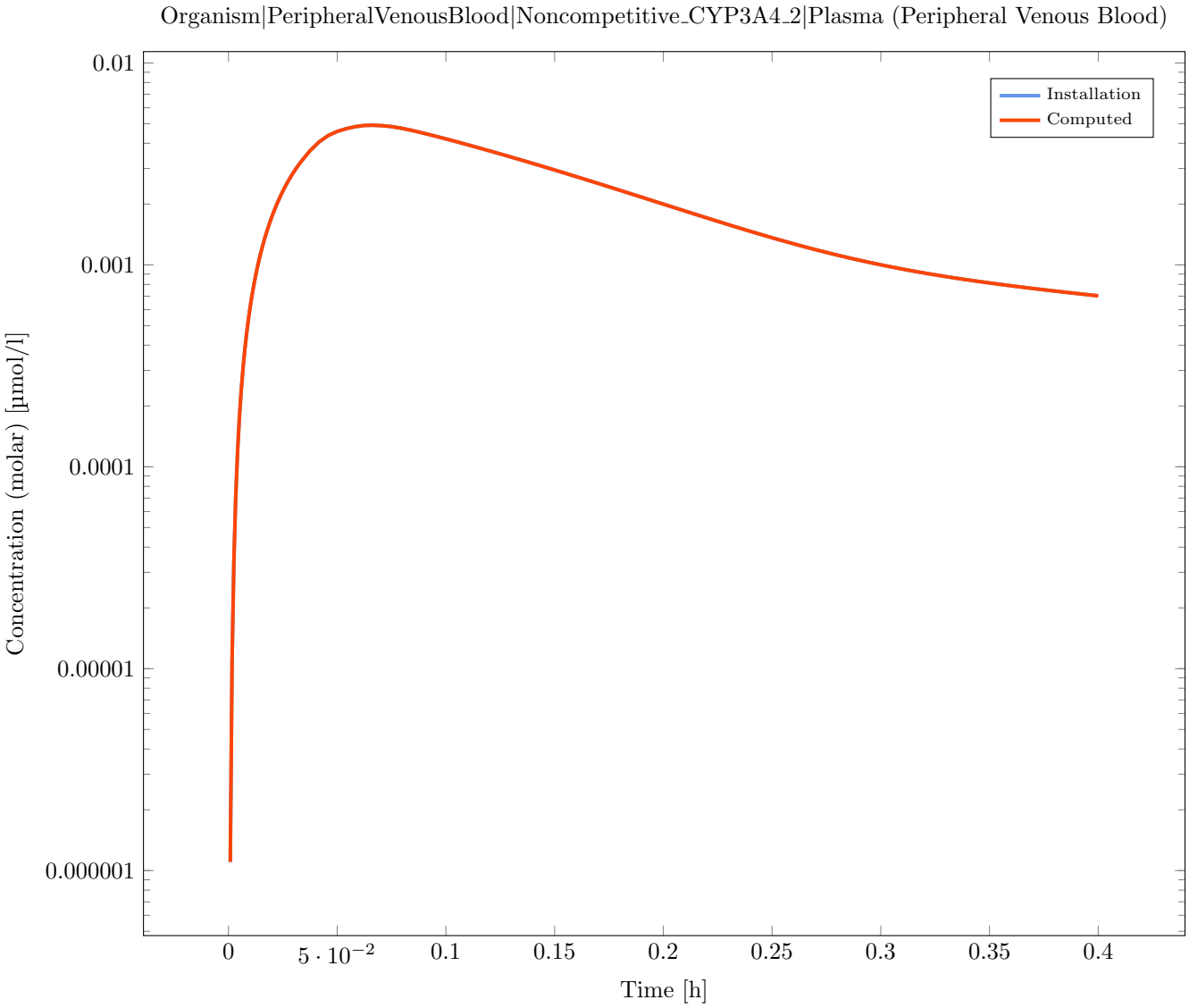

Figure 1.12

Simulation: DDI_MultipleCombinations-04_MM_Mixed_Mixed
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

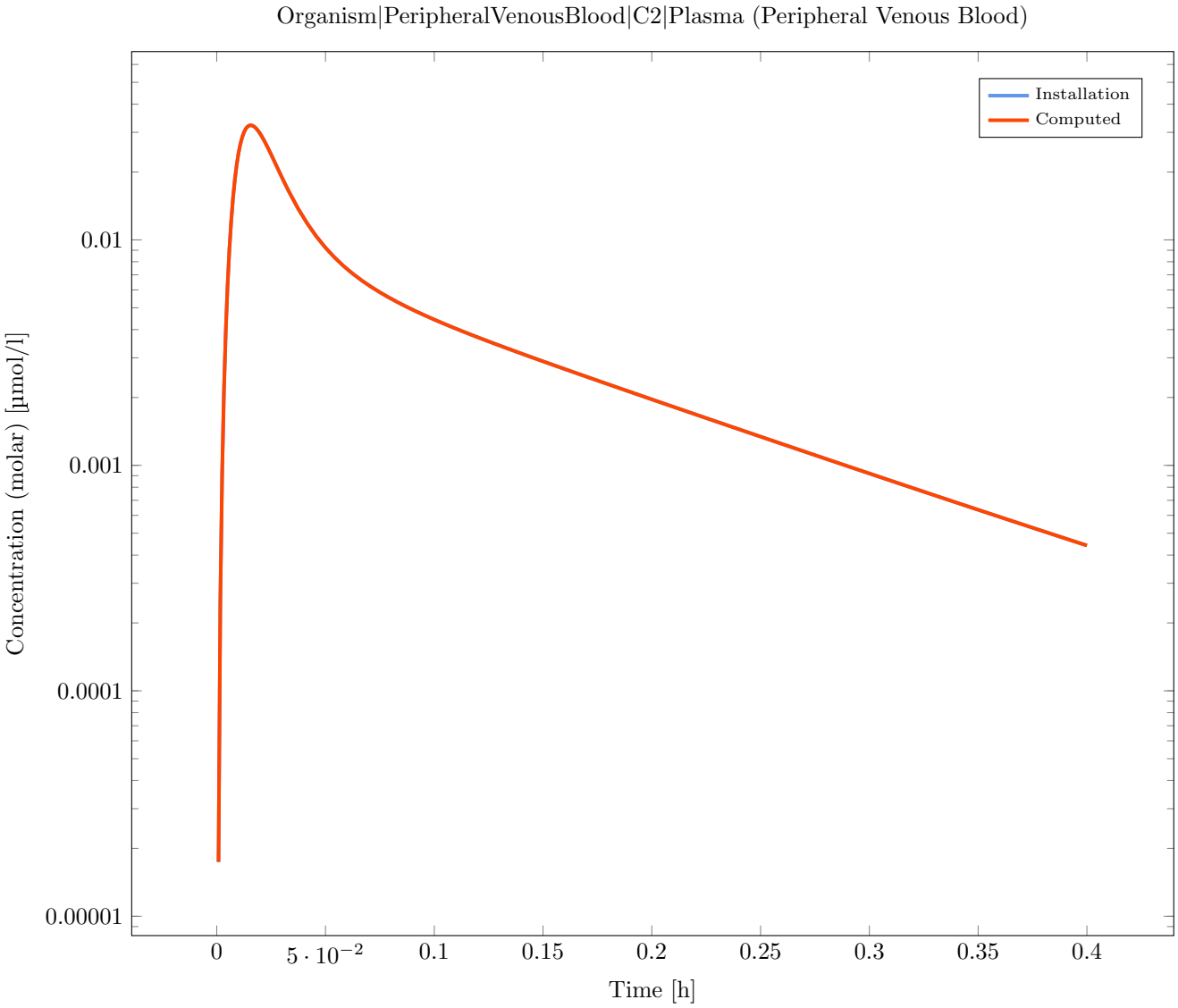

Figure 1.13

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

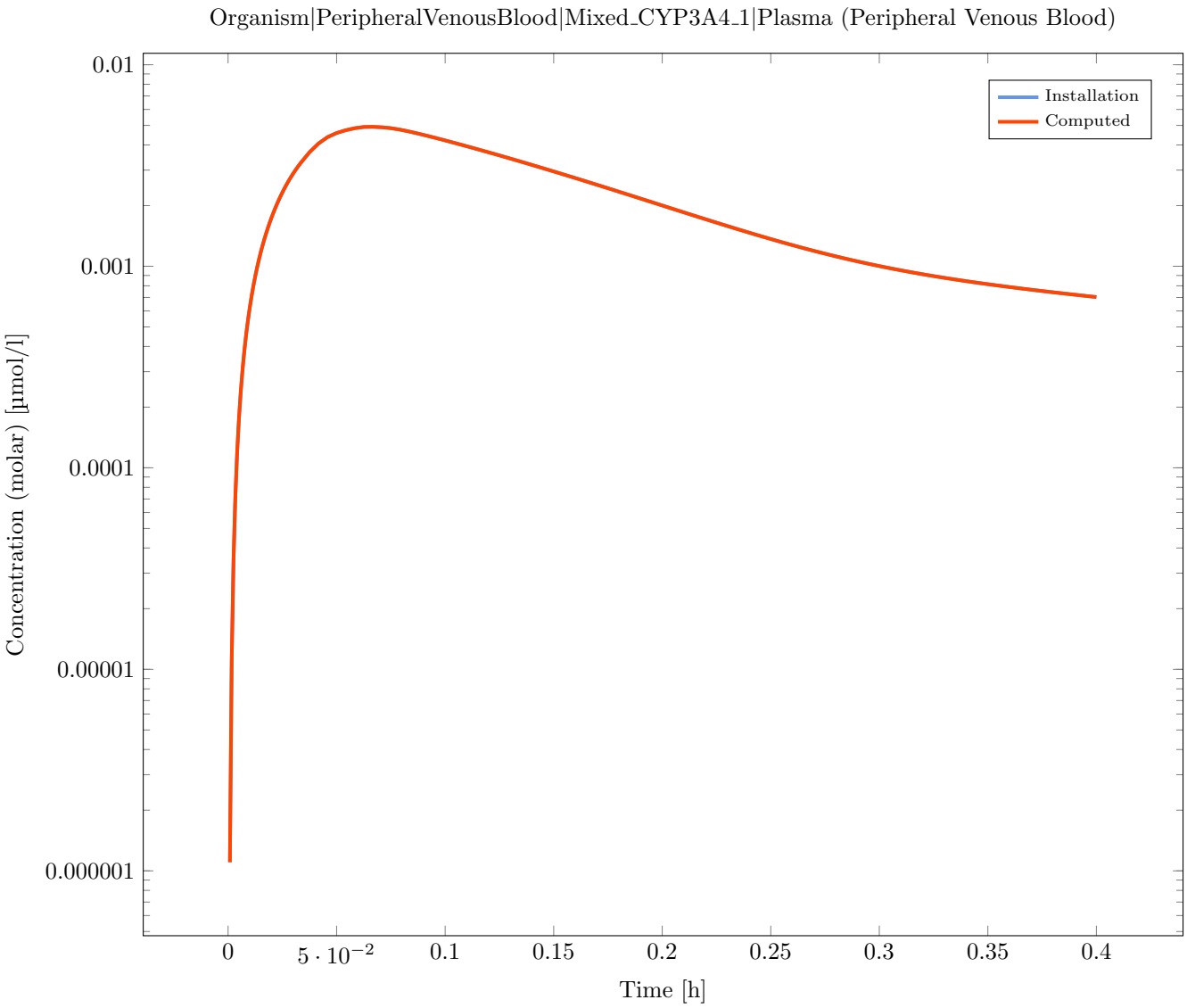

Figure 1.14

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

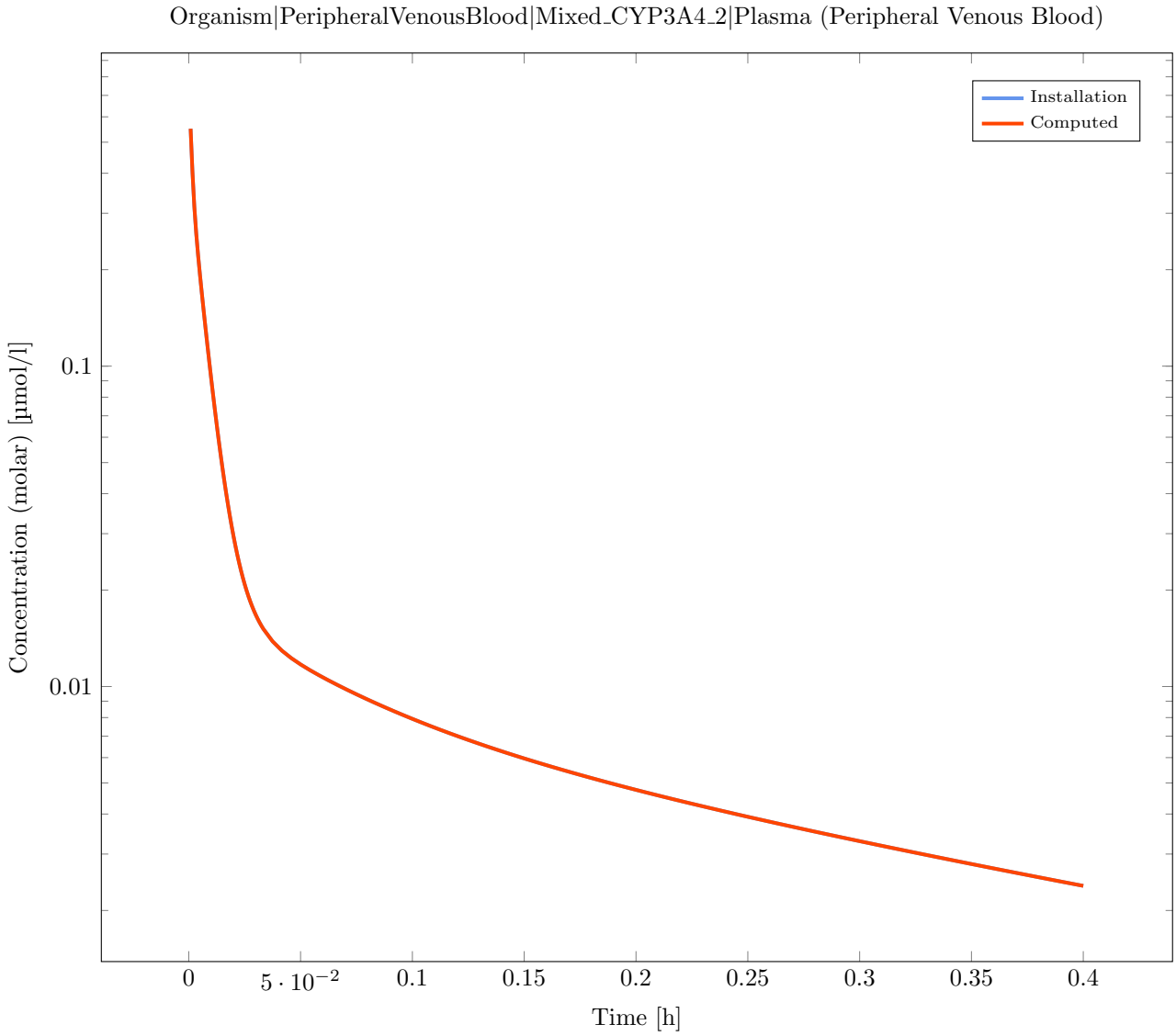

Figure 1.15

Simulation: DDI_MultipleCombinations-05_MM_Mechanismbased_Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

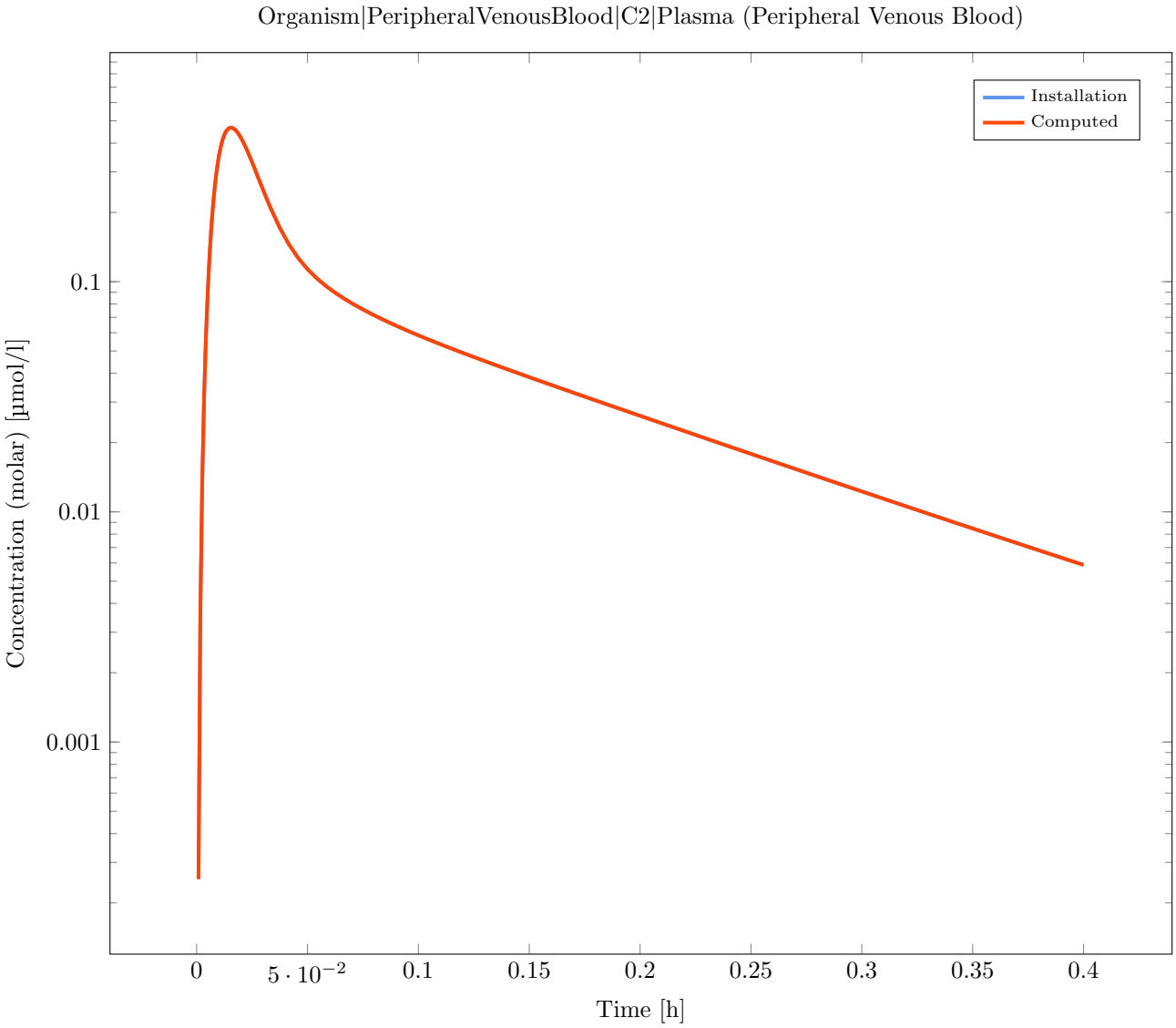

Figure 1.16

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

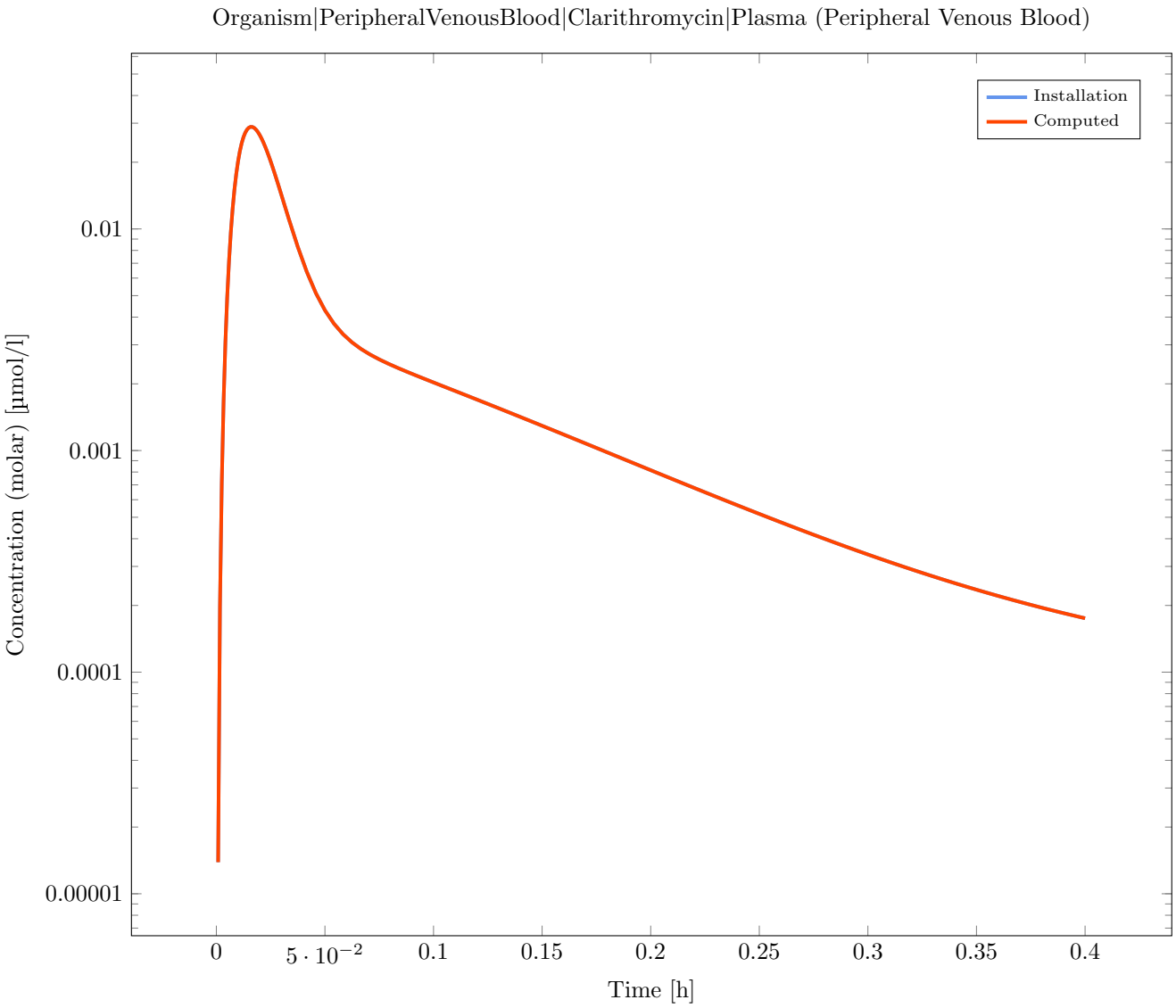

Figure 1.17

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

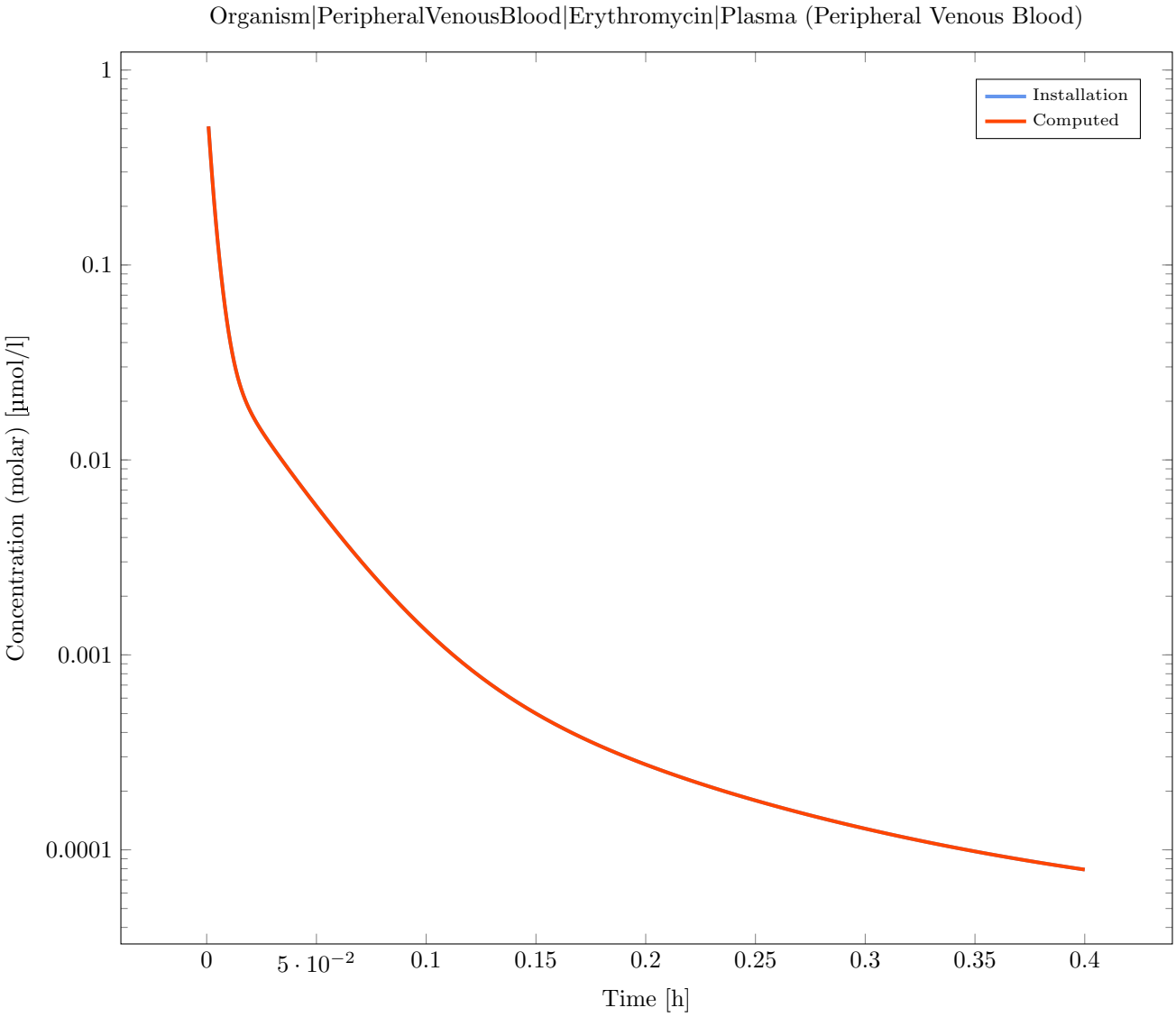

Figure 1.18

Simulation: DDI_MultipleCombinations-06_MM_Induction_Induction
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

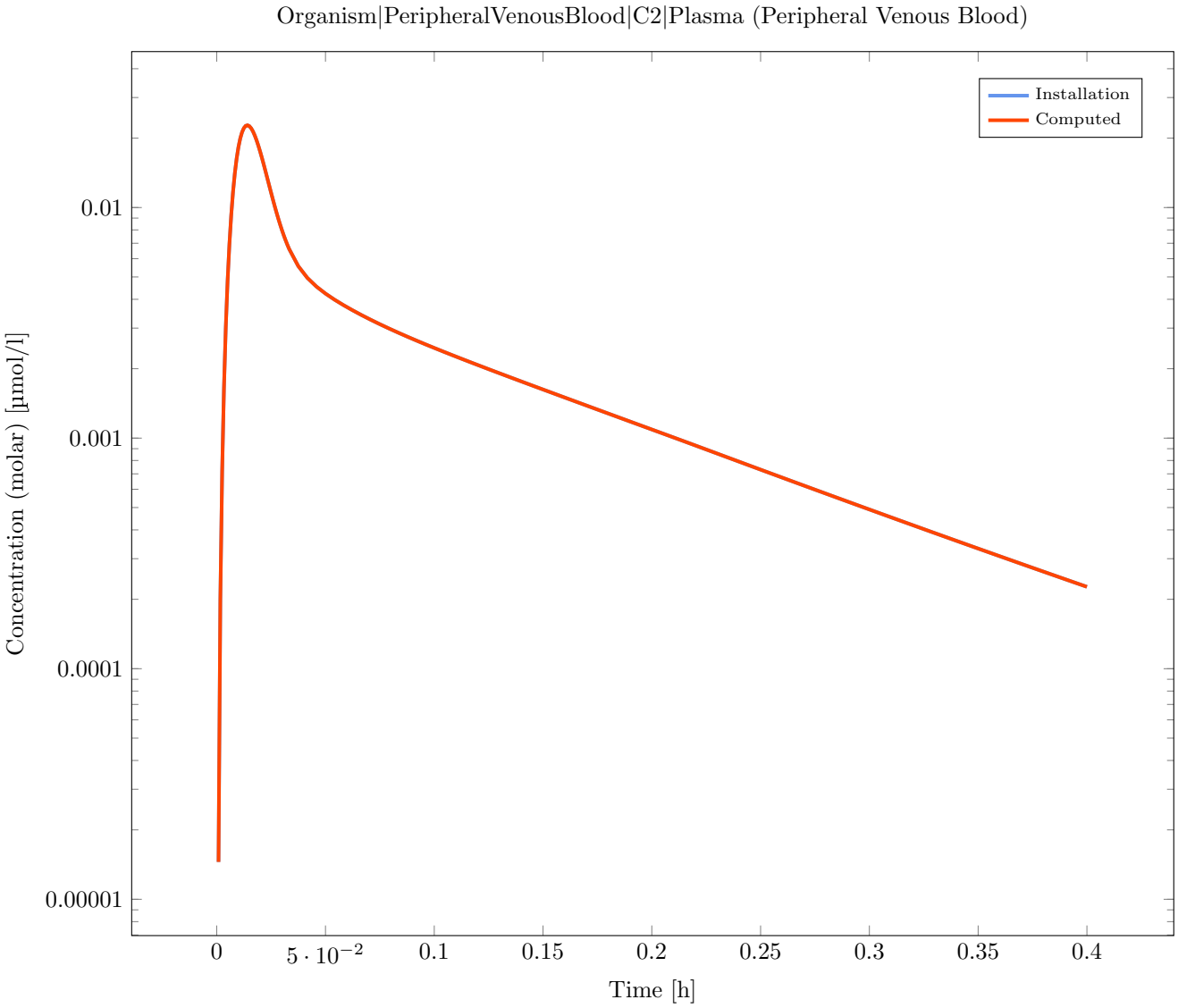

Figure 1.19

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

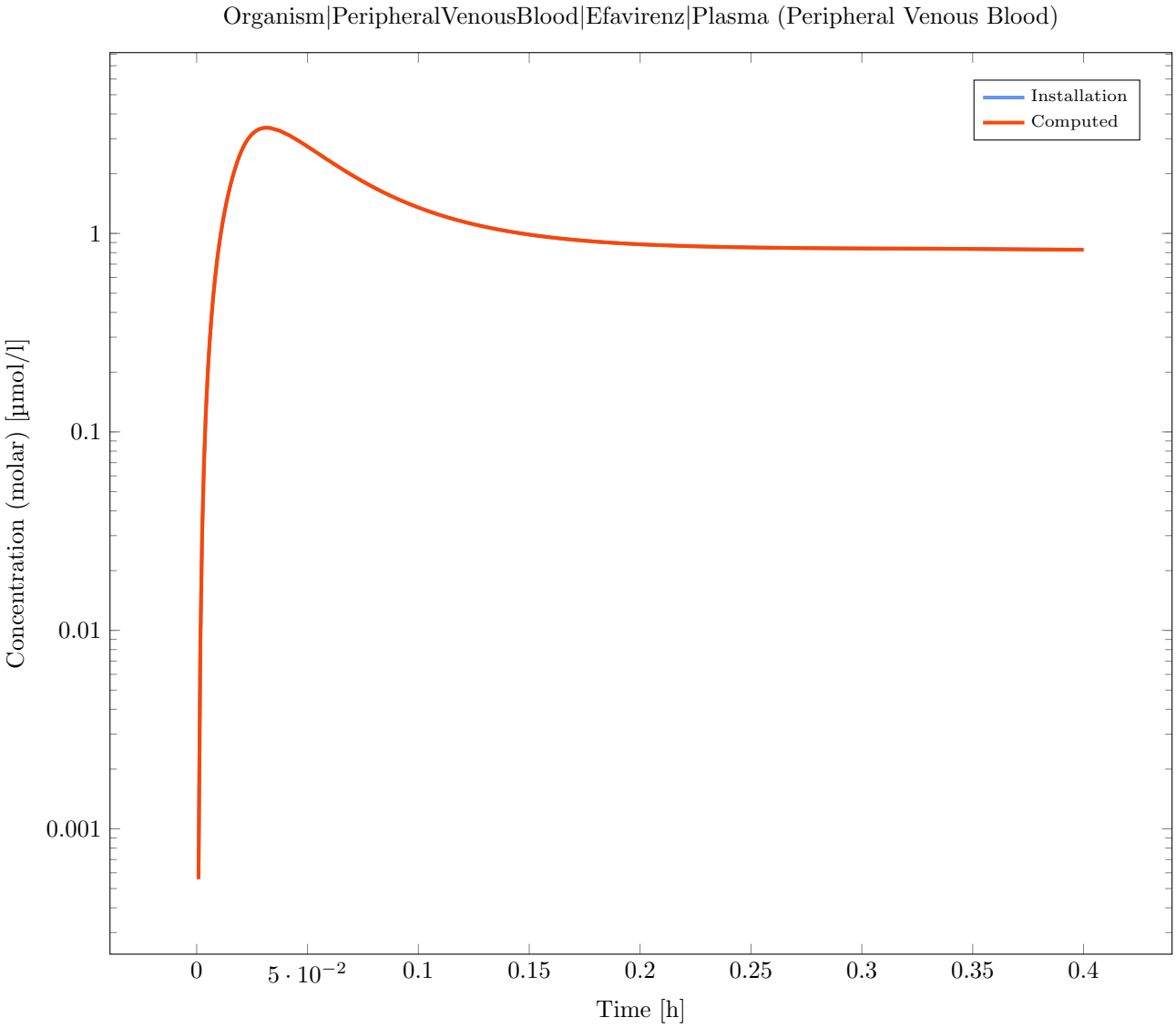

Figure 1.20

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

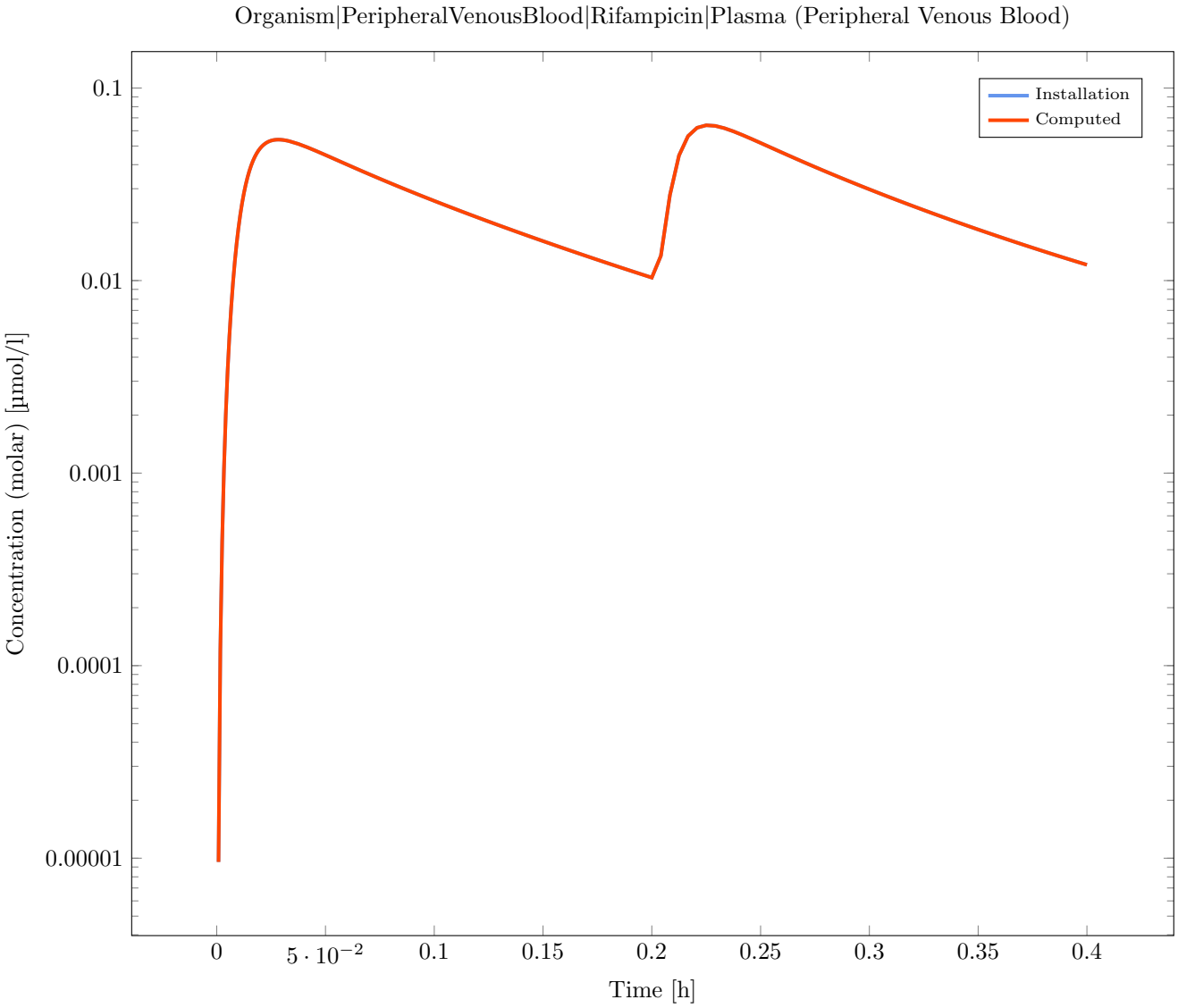

Figure 1.21

Simulation: DDI_MultipleCombinations-07_MM_Competitive_Competitive_Mechanismbased_Mechanismbas
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

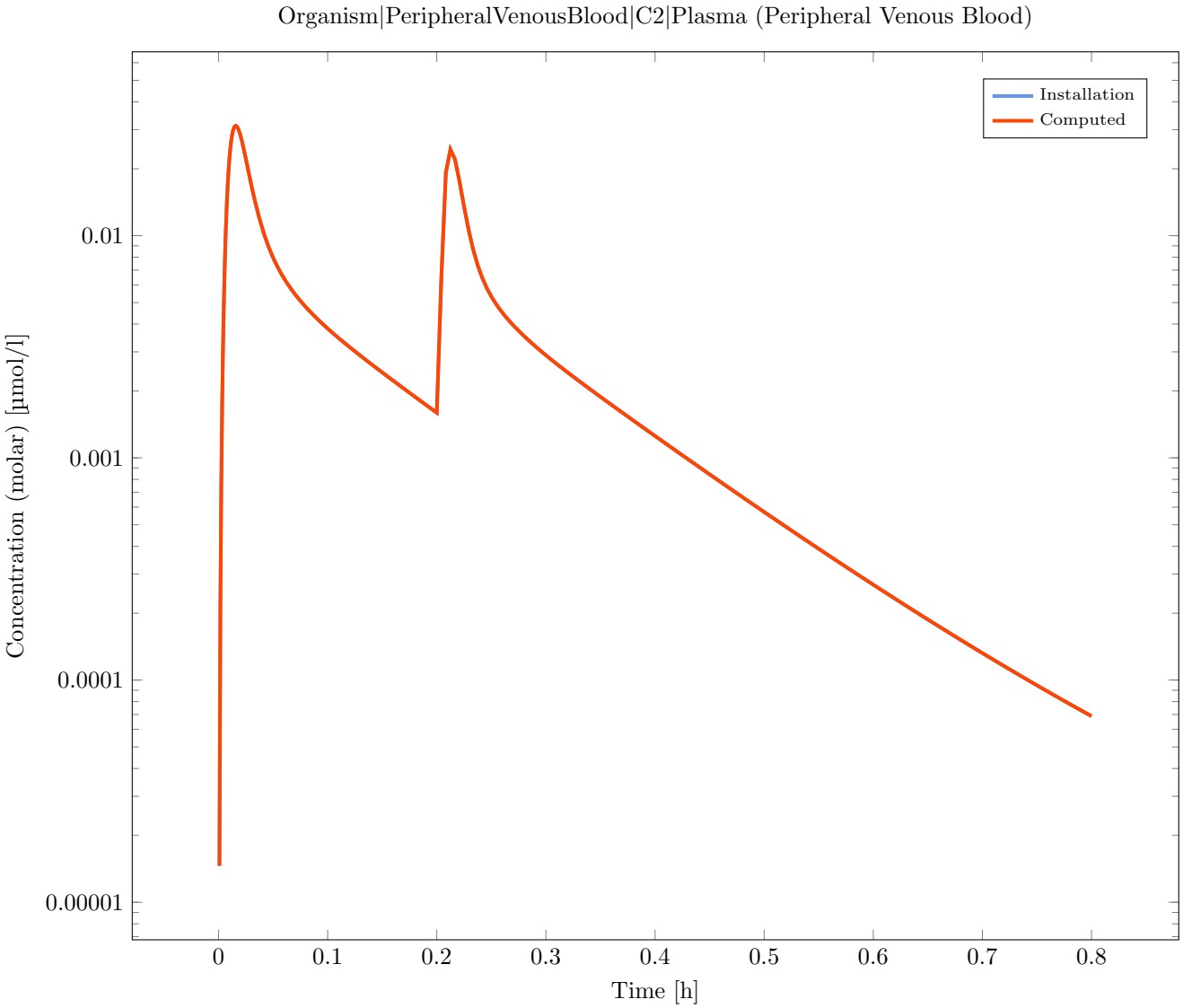

Figure 1.22

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

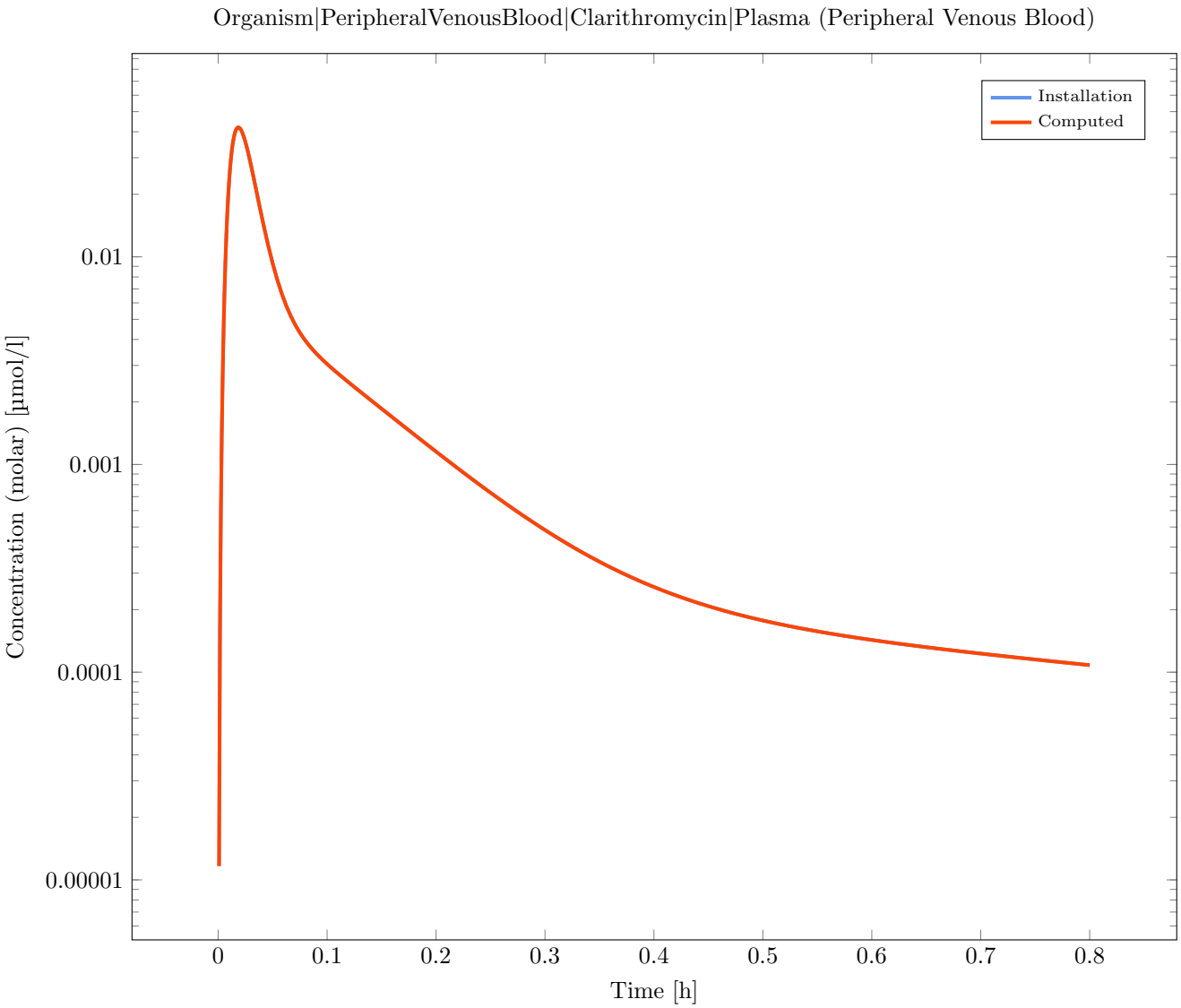

Figure 1.23

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

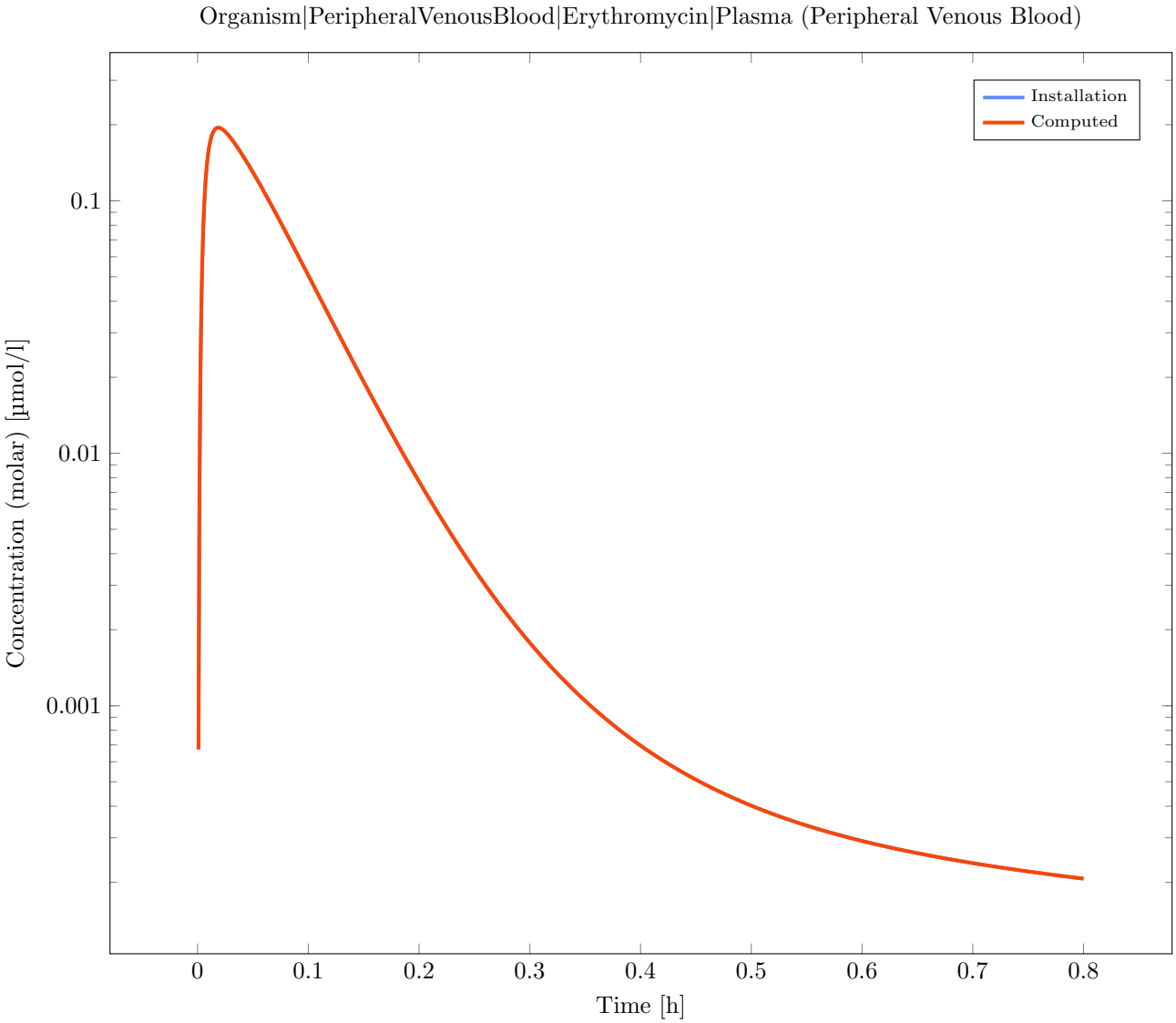

Figure 1.24

Output Path: Organism|PeripheralVenousBlood|Itraconazole|Plasma (Peripheral Venous Blood)
Deviation: 0

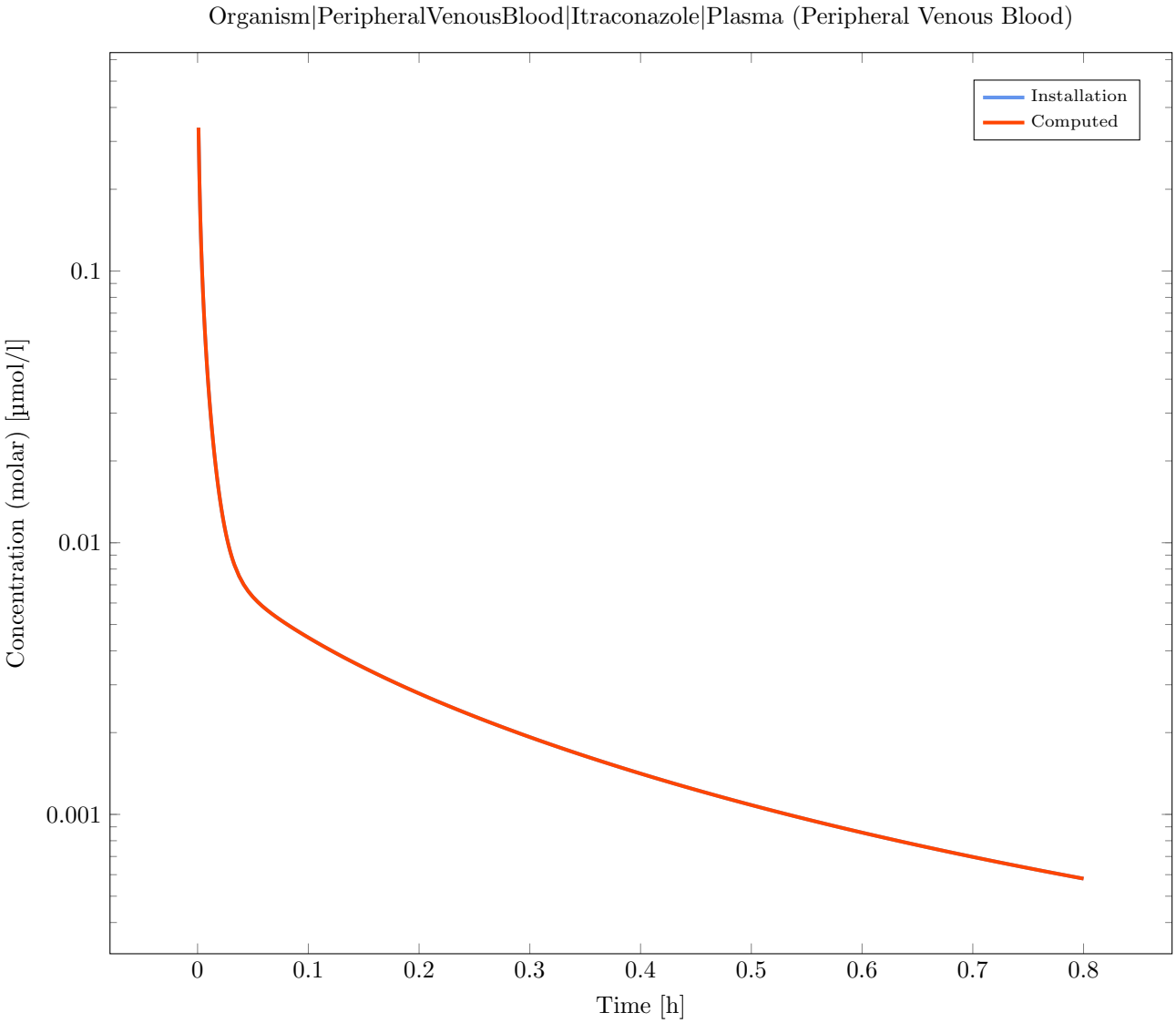

Figure 1.25

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

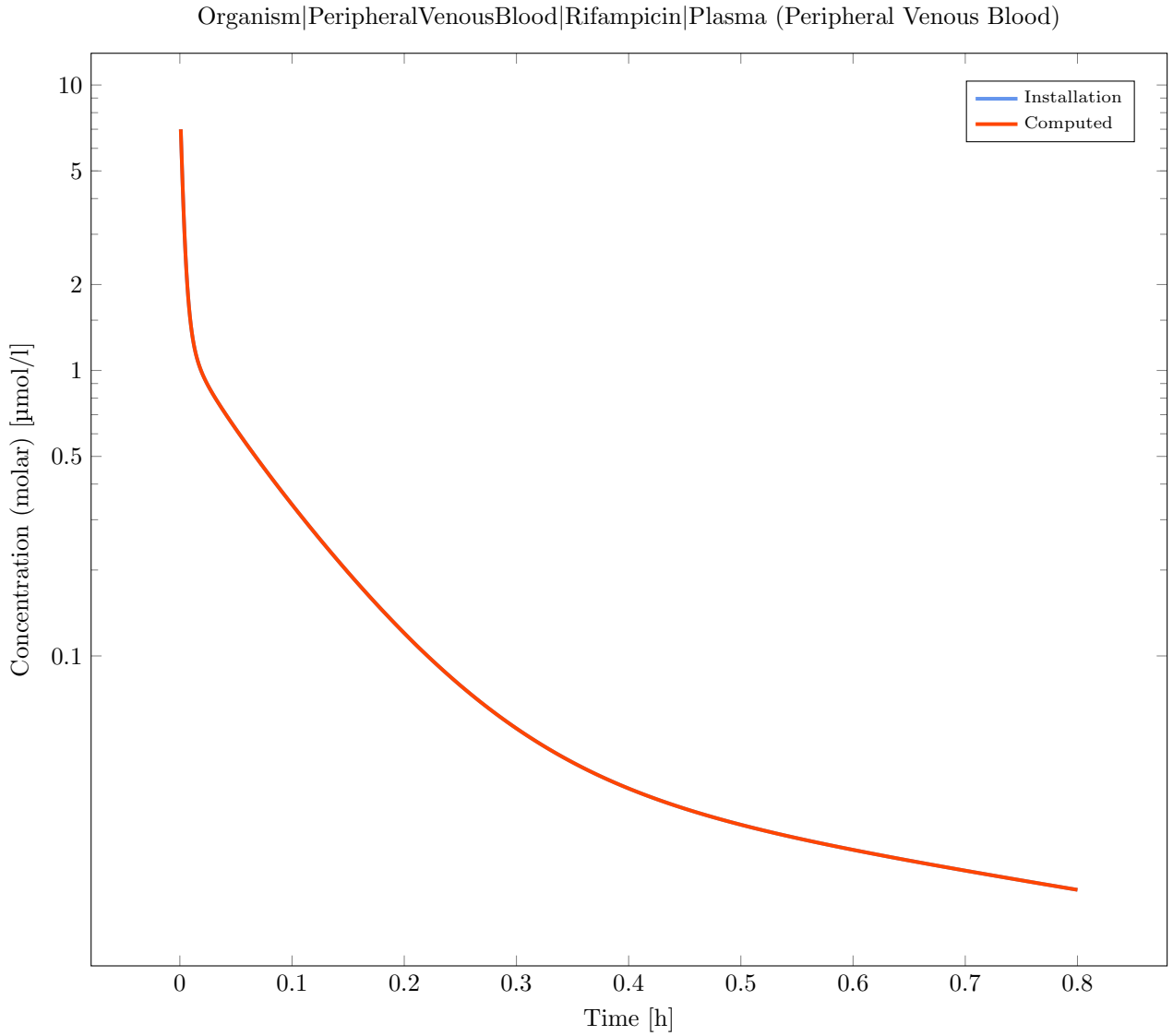

Figure 1.26

Simulation: DDI_MultipleCombinations-08_MM_Uncompetitive_Uncompetitive_Mechanismbased_-Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

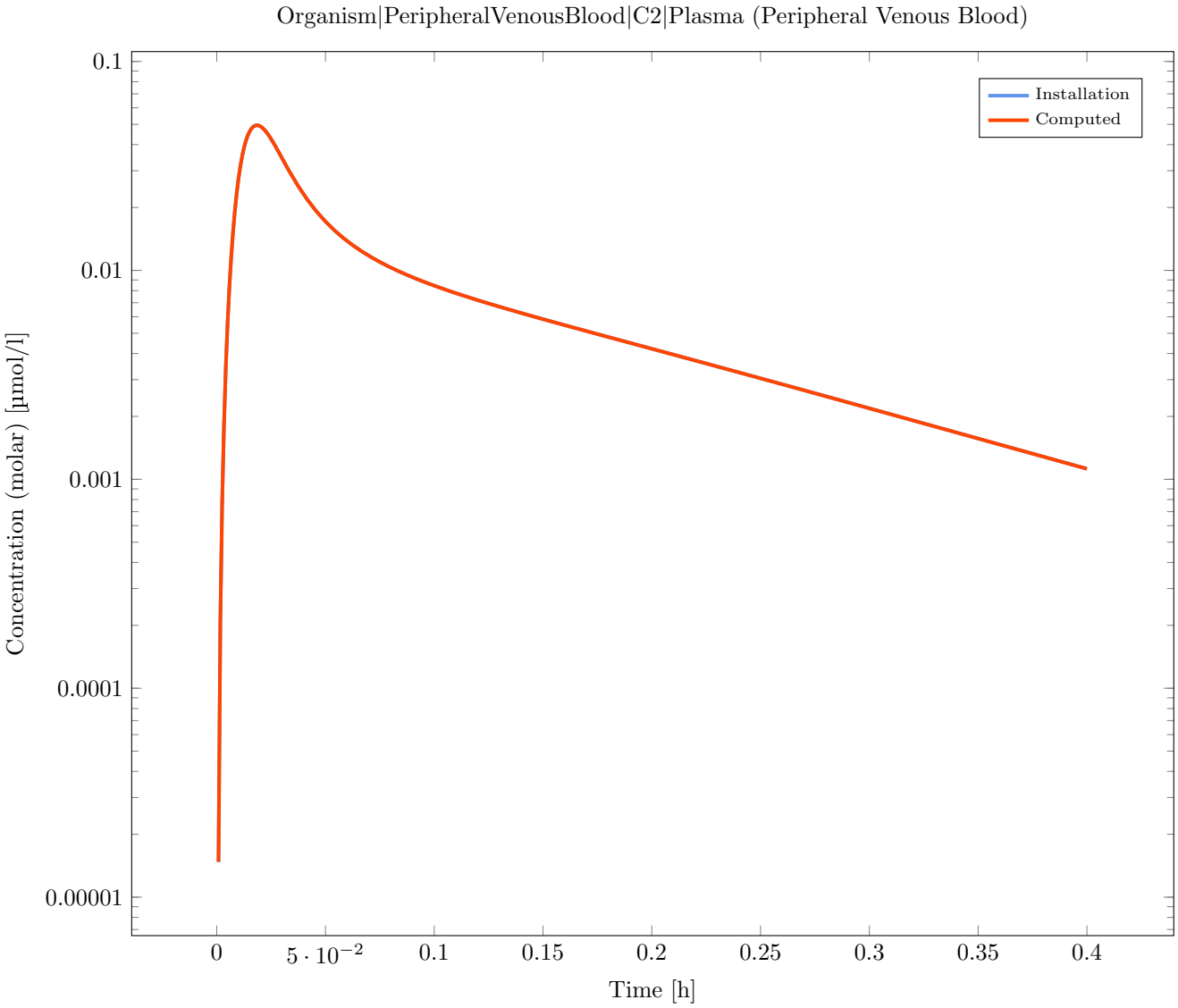

Figure 1.27

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

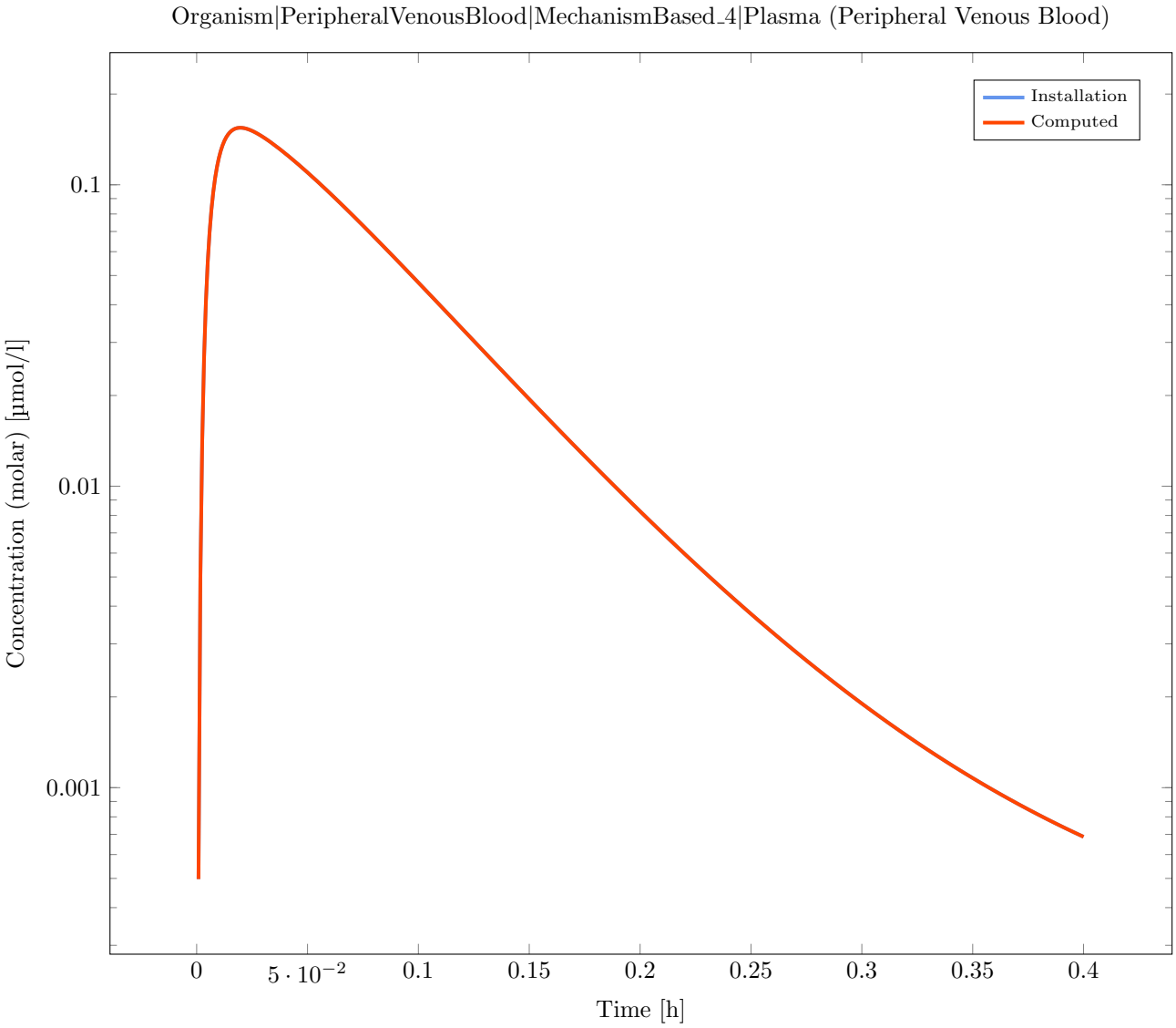

Figure 1.28

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

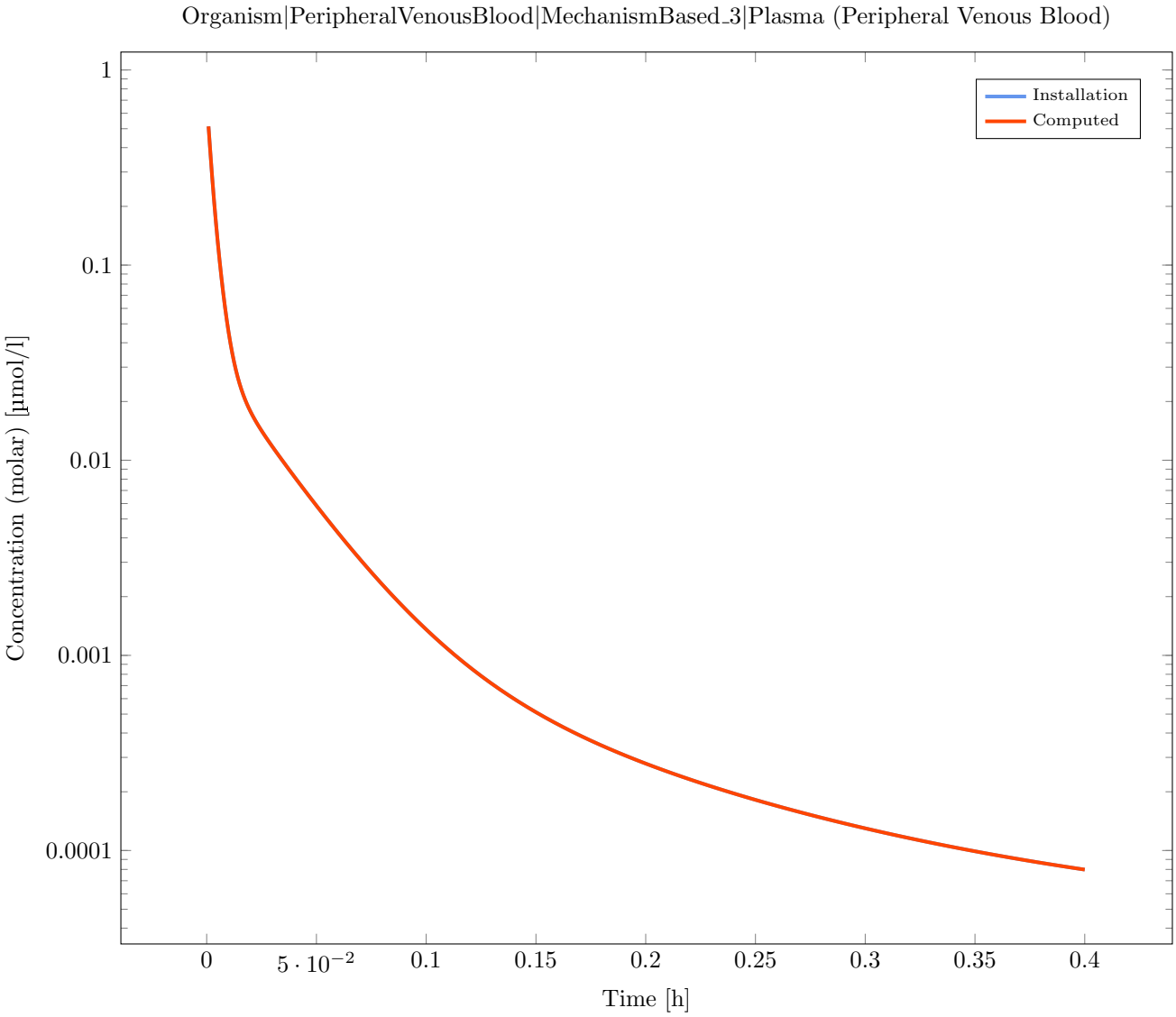

Figure 1.29

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_4|Plasma (Peripheral Venous Blood)
Deviation: 0

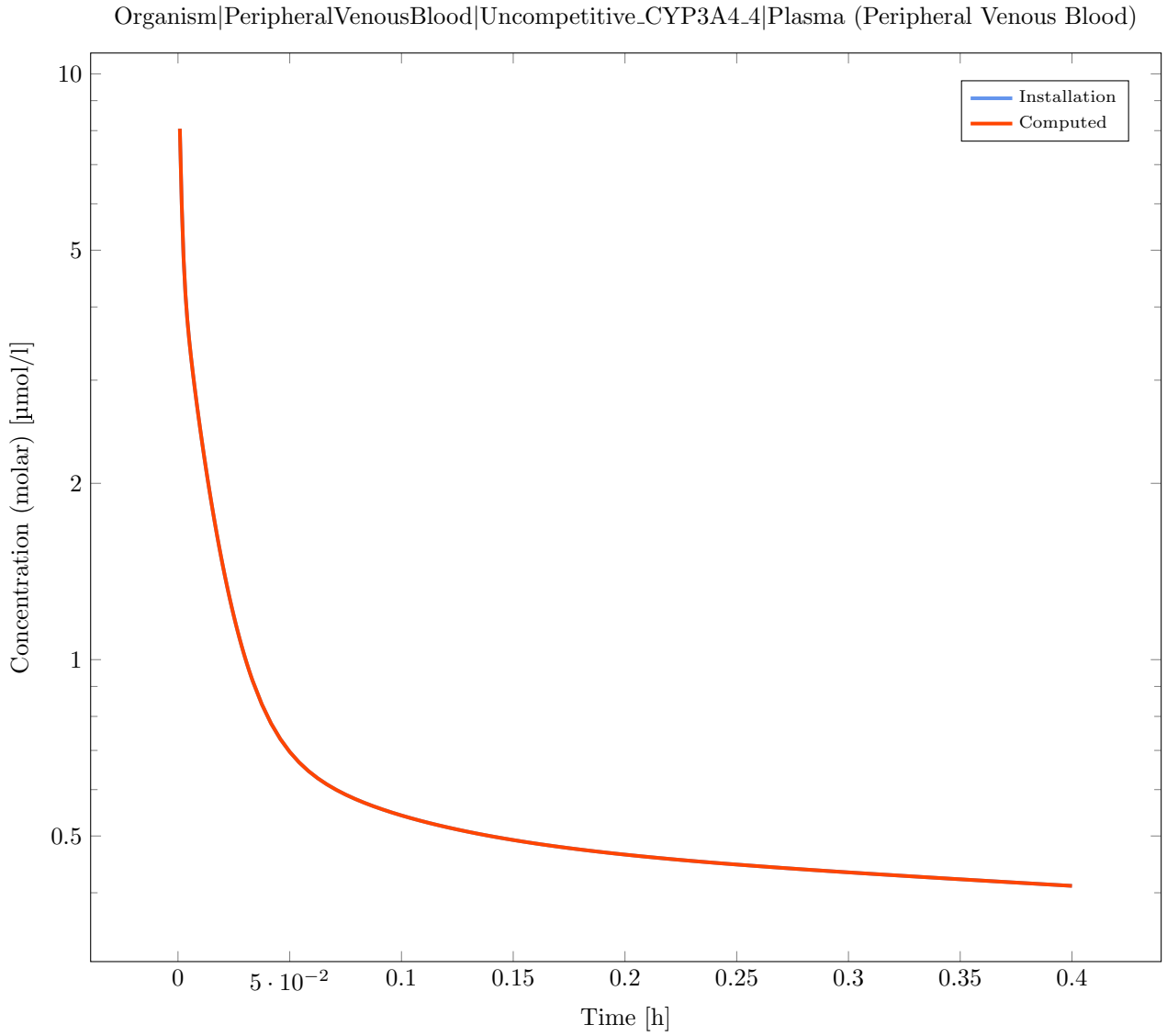

Figure 1.30

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

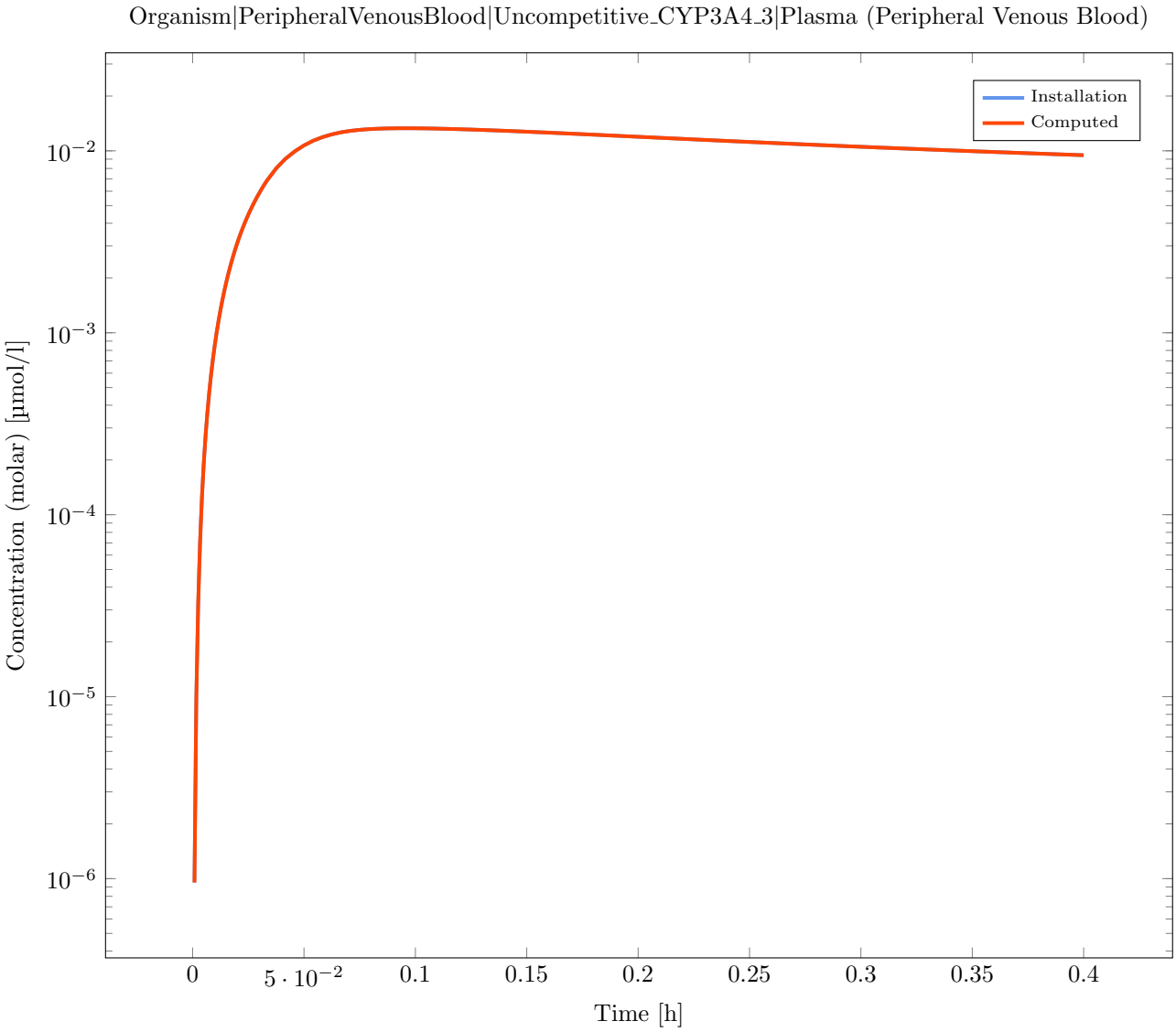

Figure 1.31

Simulation: DDI_MultipleCombinations-09_MM_Noncompetitive_Noncompetitive_Mechanismbased_-Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

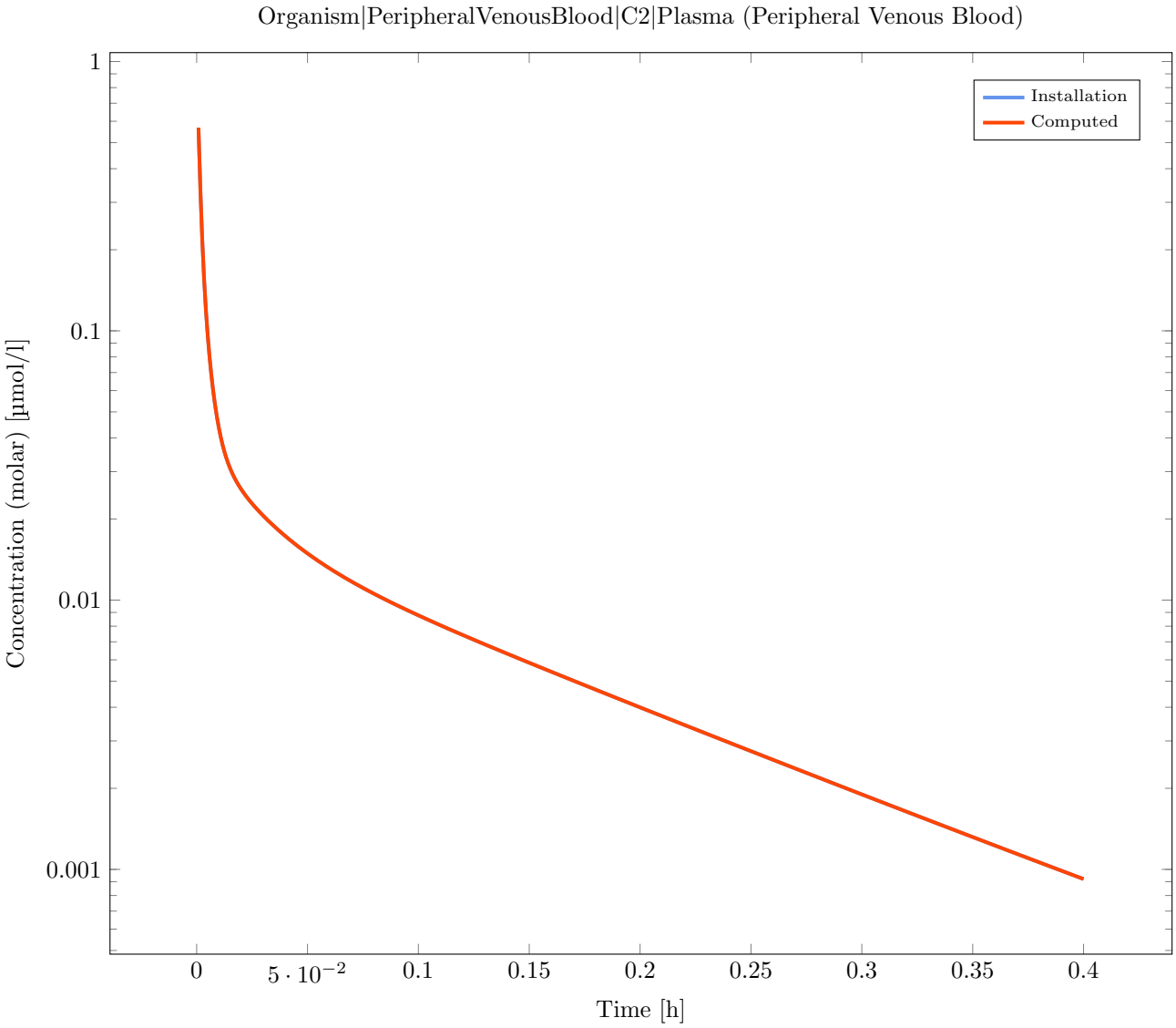

Figure 1.32

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

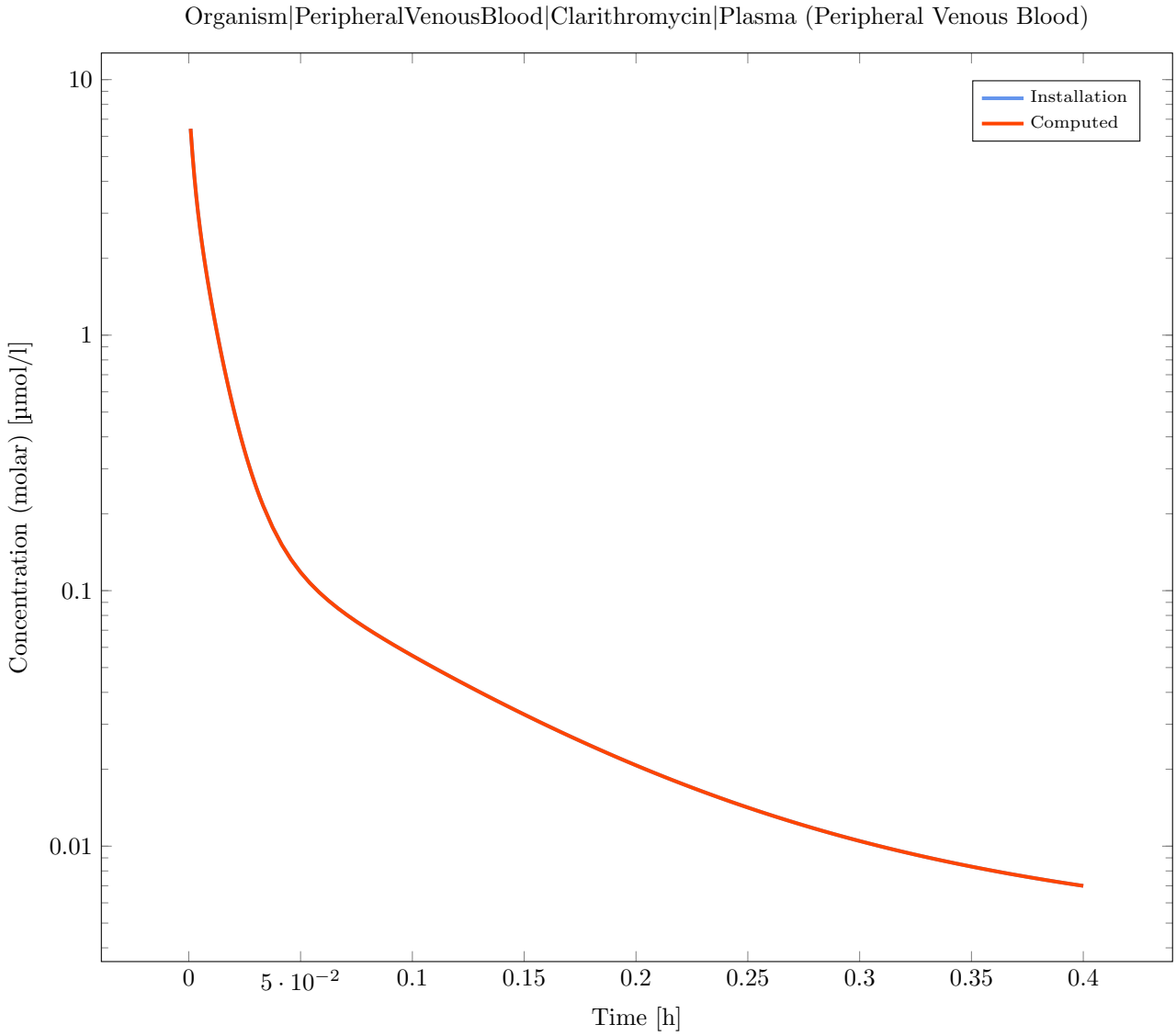

Figure 1.33

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

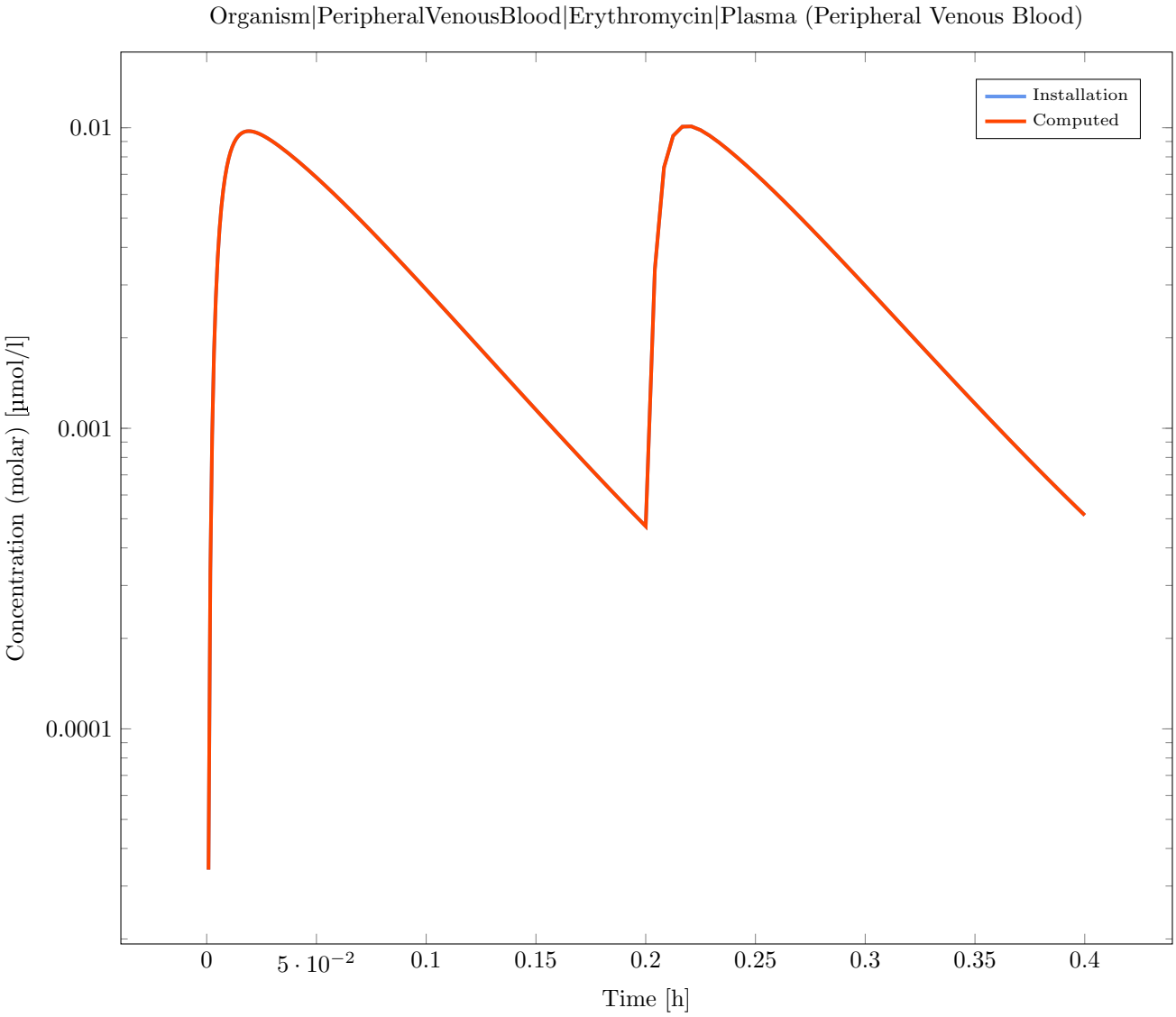

Figure 1.34

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

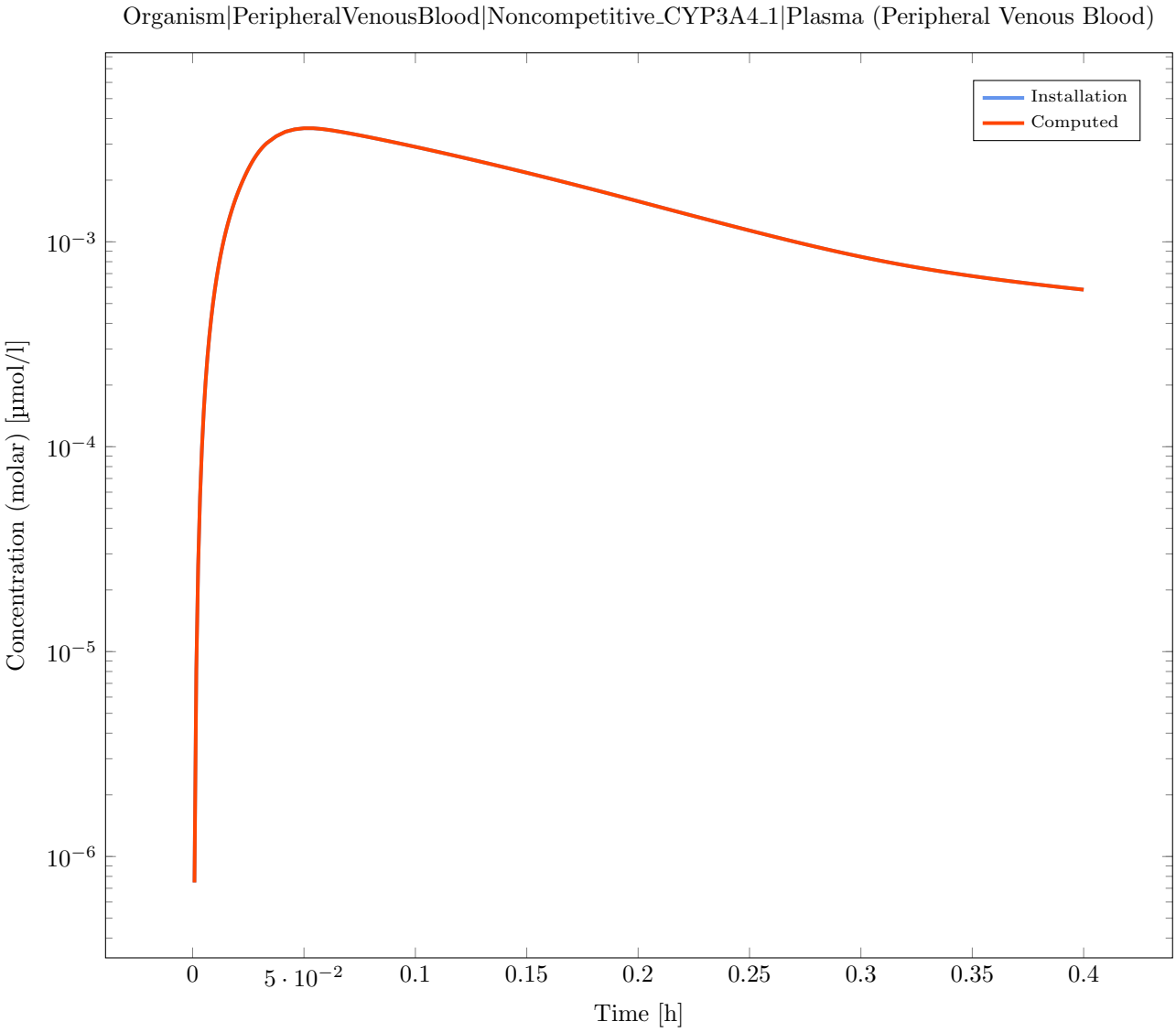

Figure 1.35

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

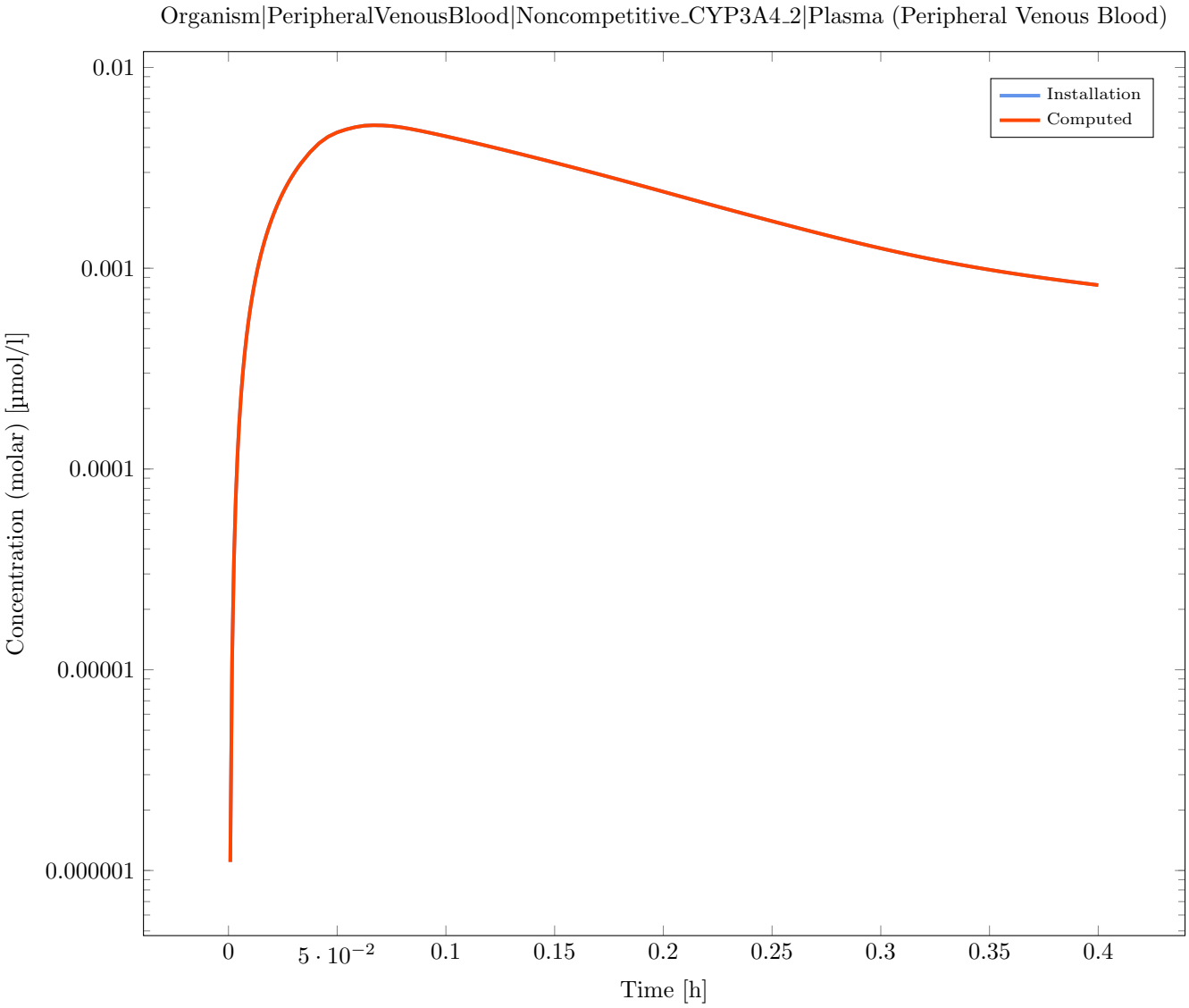

Figure 1.36

Simulation: DDI_MultipleCombinations-10_MM_Mixed_Mixed_Mechanismbased_Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

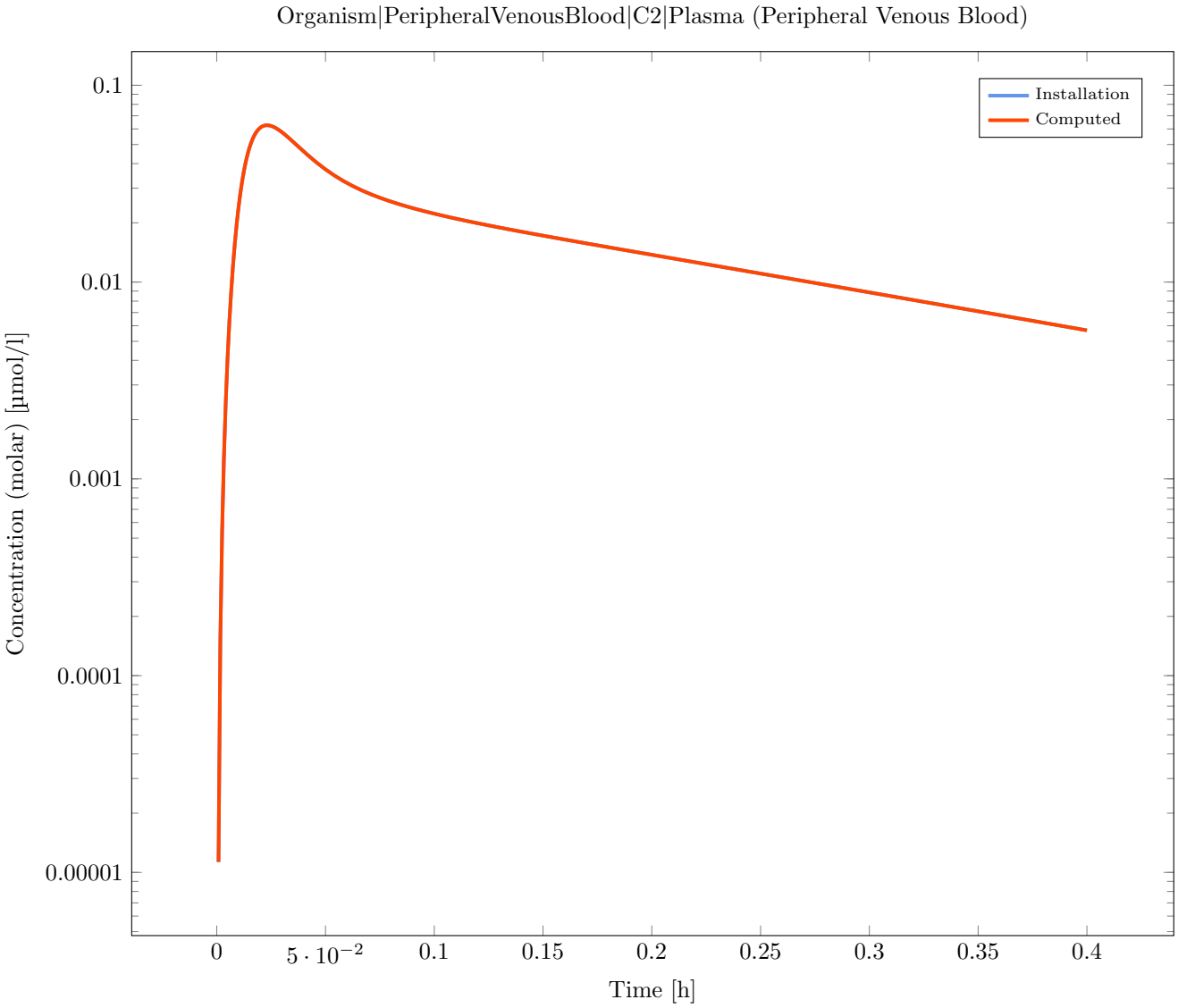

Figure 1.37

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

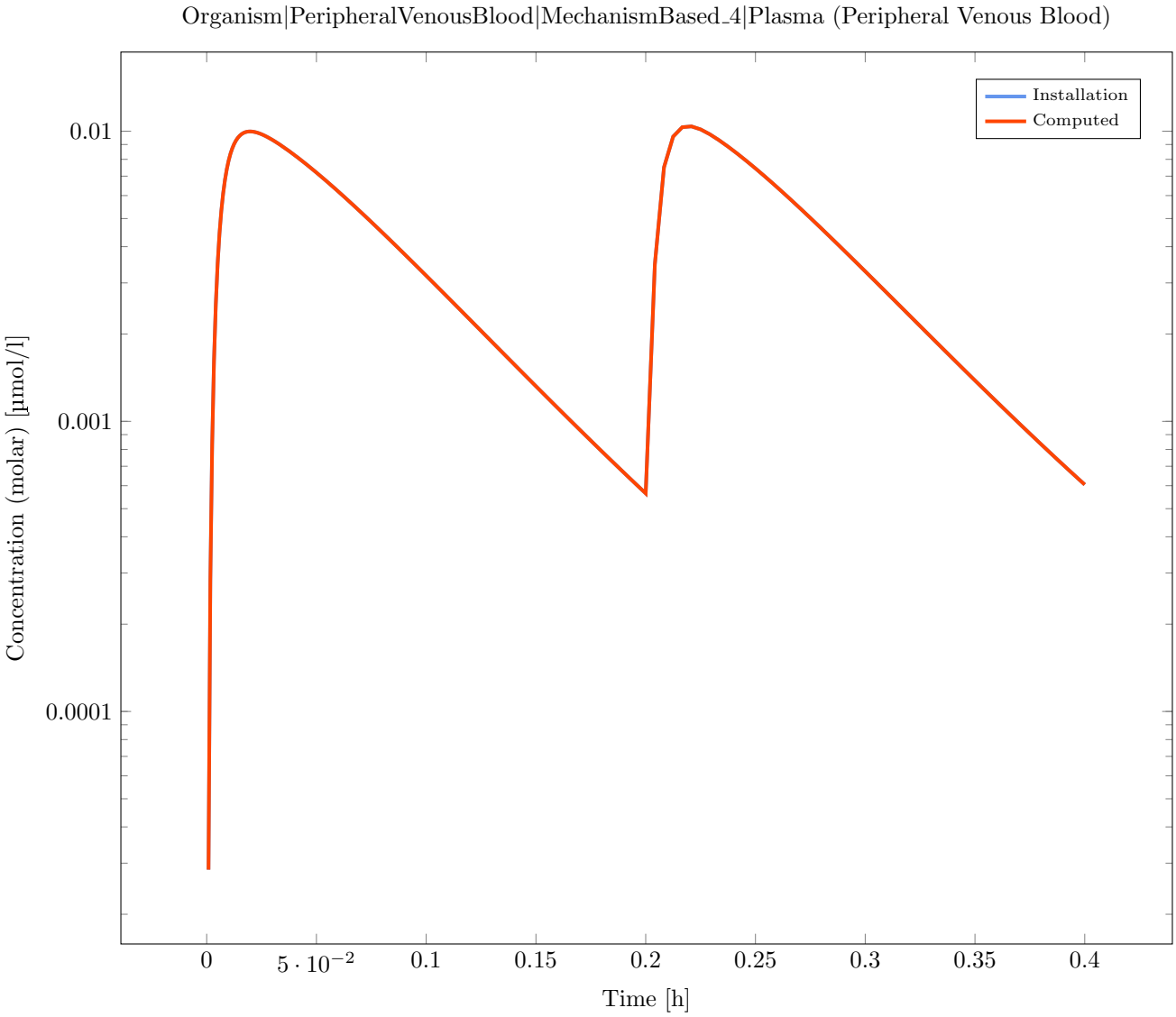

Figure 1.38

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

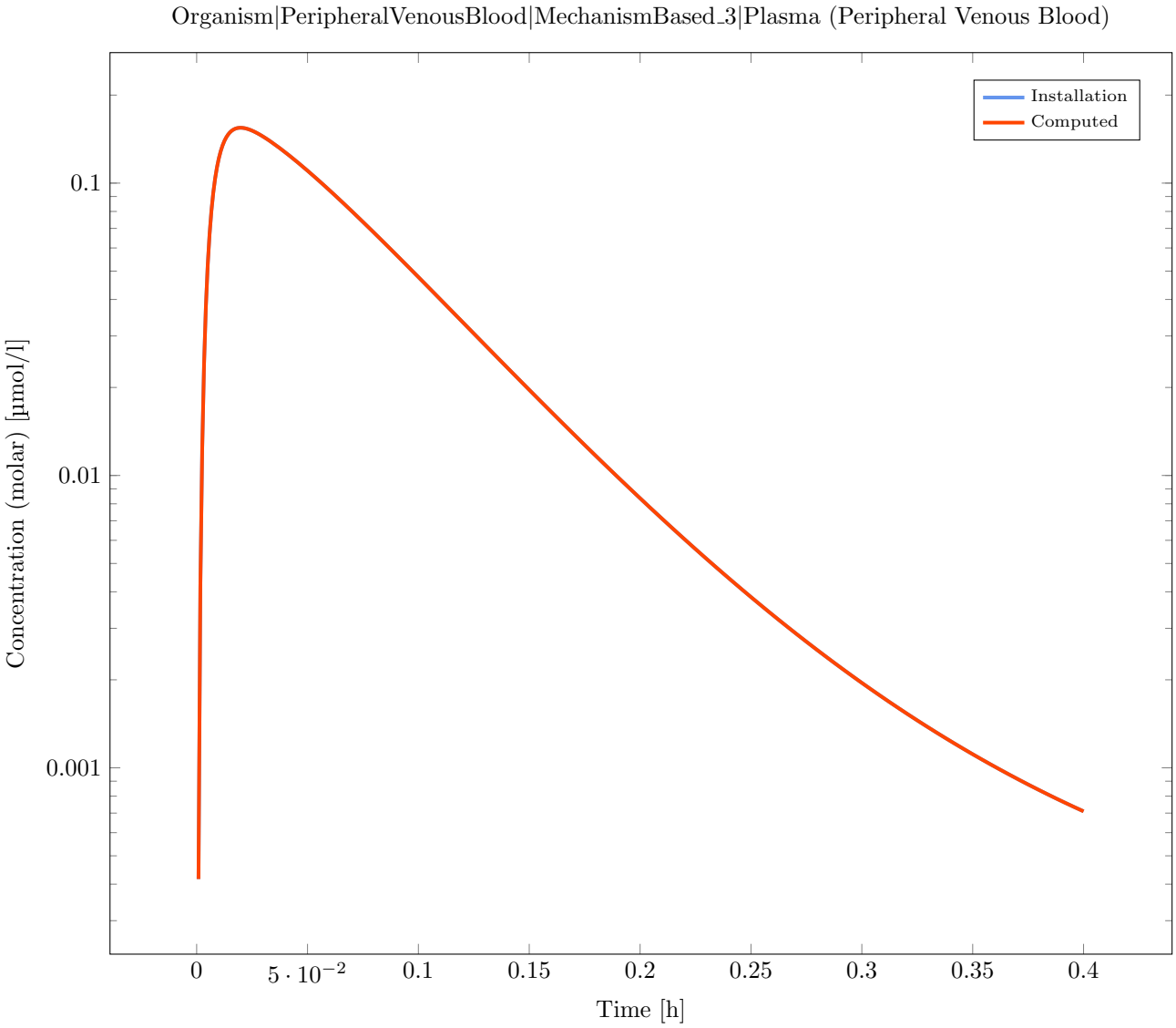

Figure 1.39

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_4|Plasma (Peripheral Venous Blood)
Deviation: 0

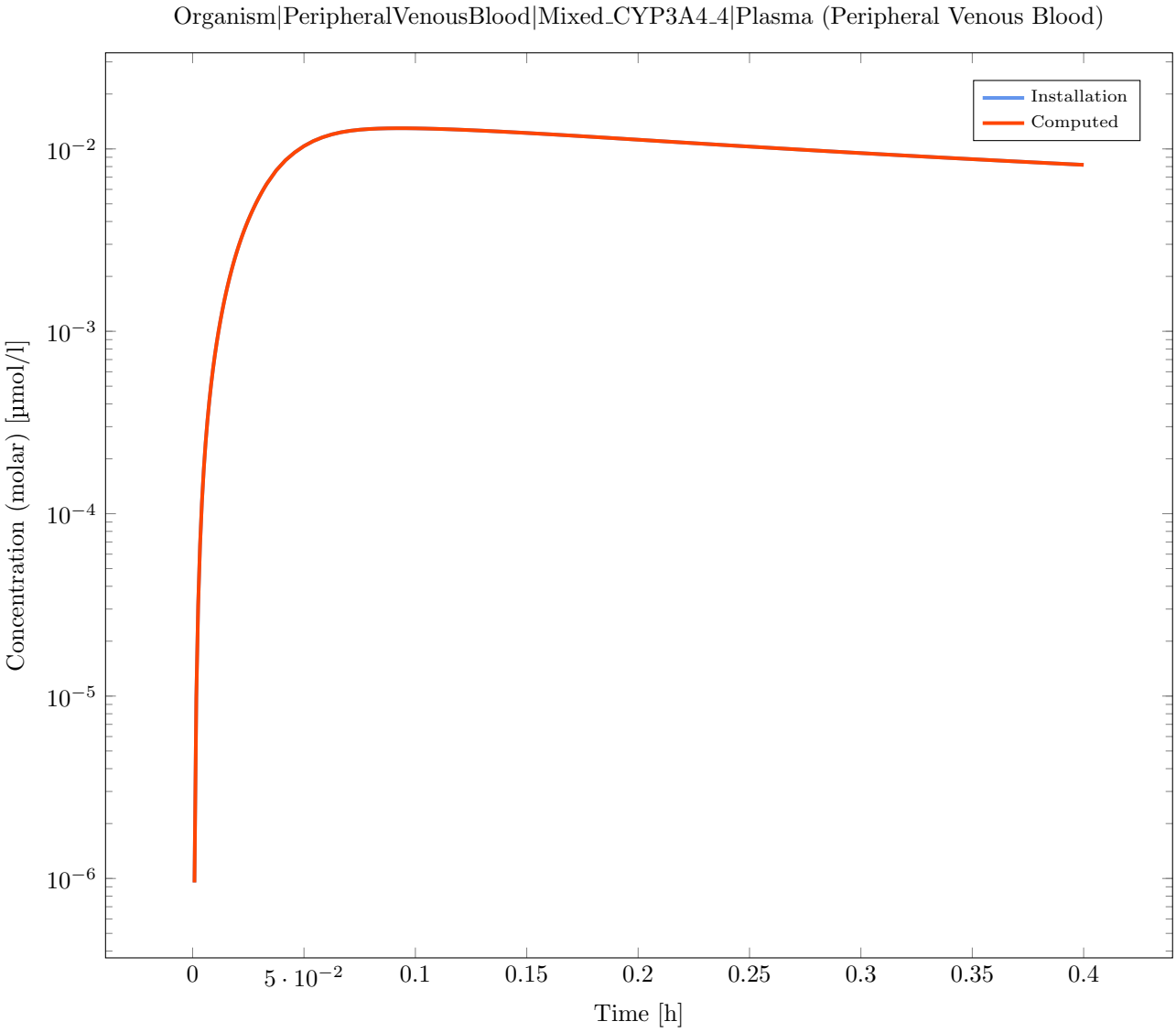

Figure 1.40

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

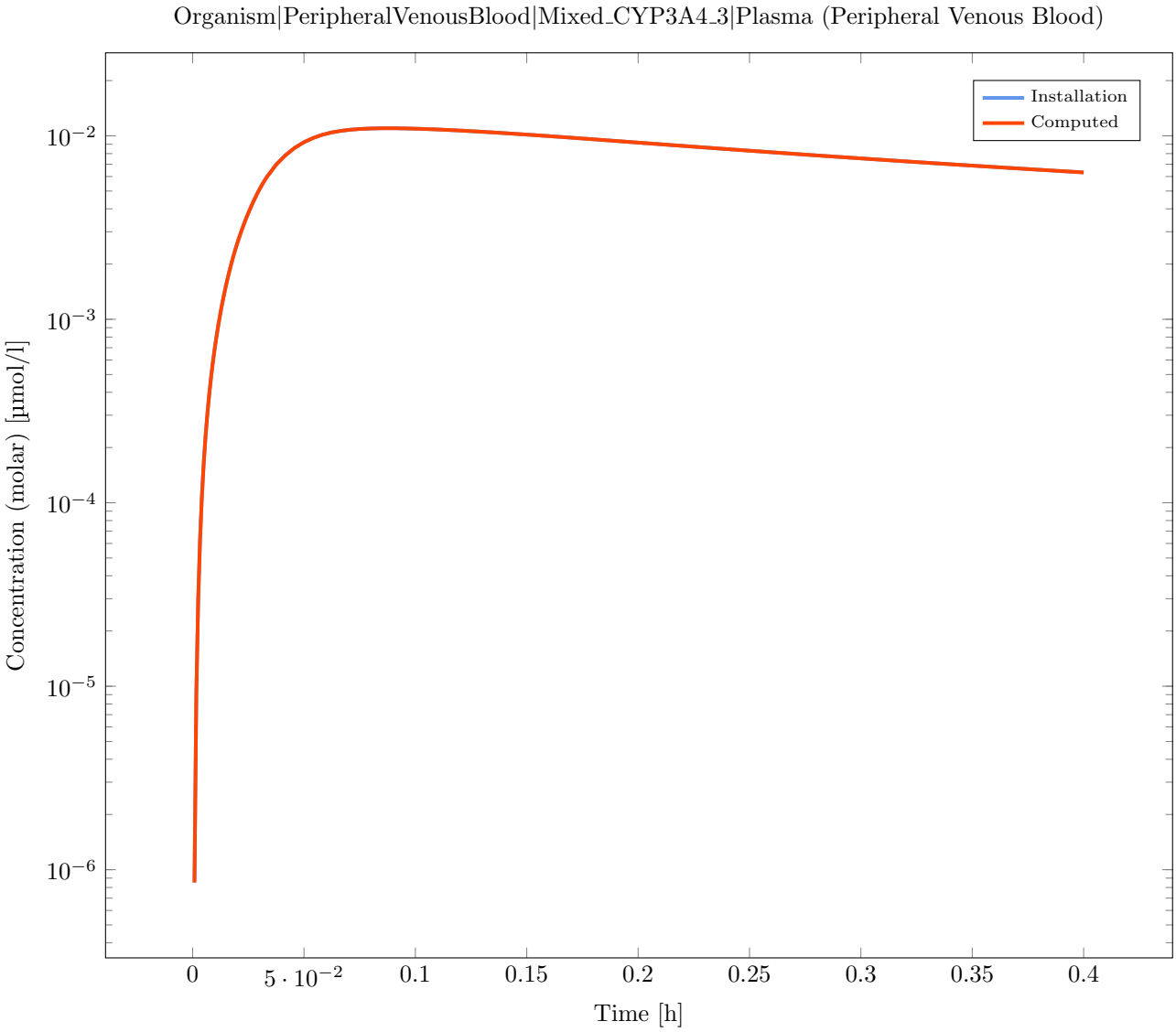

Figure 1.41

Simulation: DDI_MultipleCombinations-11_MM_Mechanismbased_Mechanismbased_Induction_-Induction
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

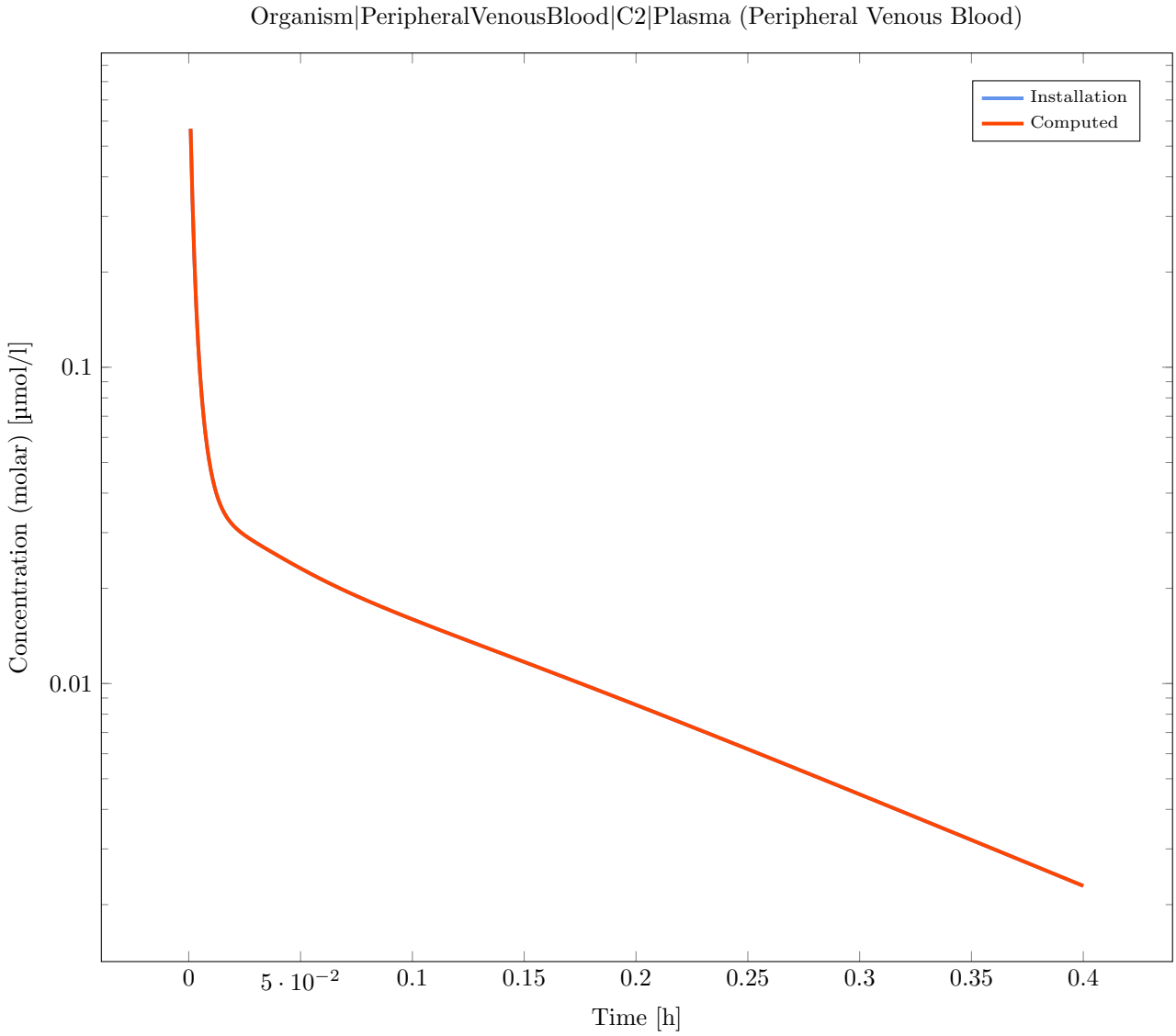

Figure 1.42

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

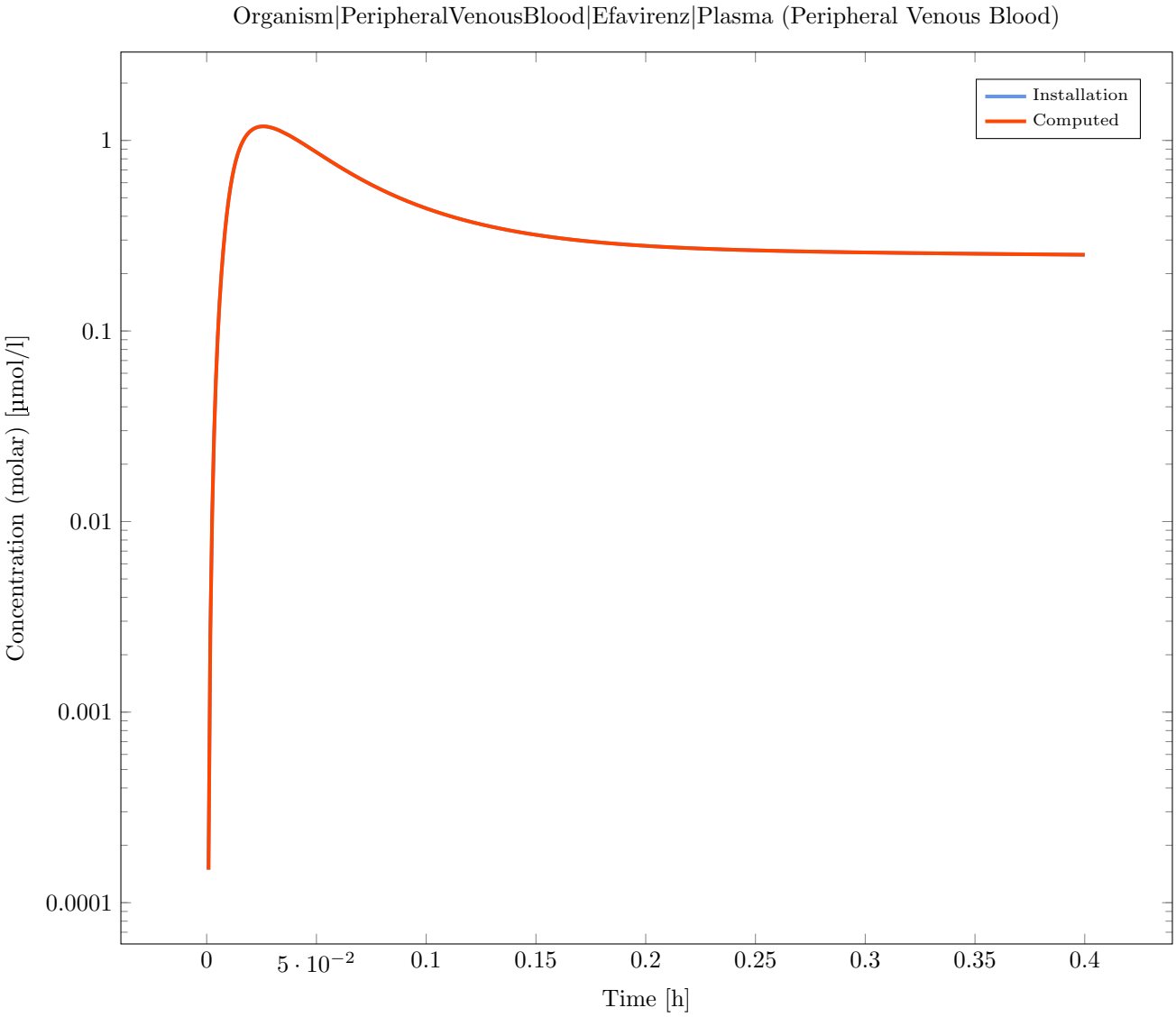

Figure 1.43

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

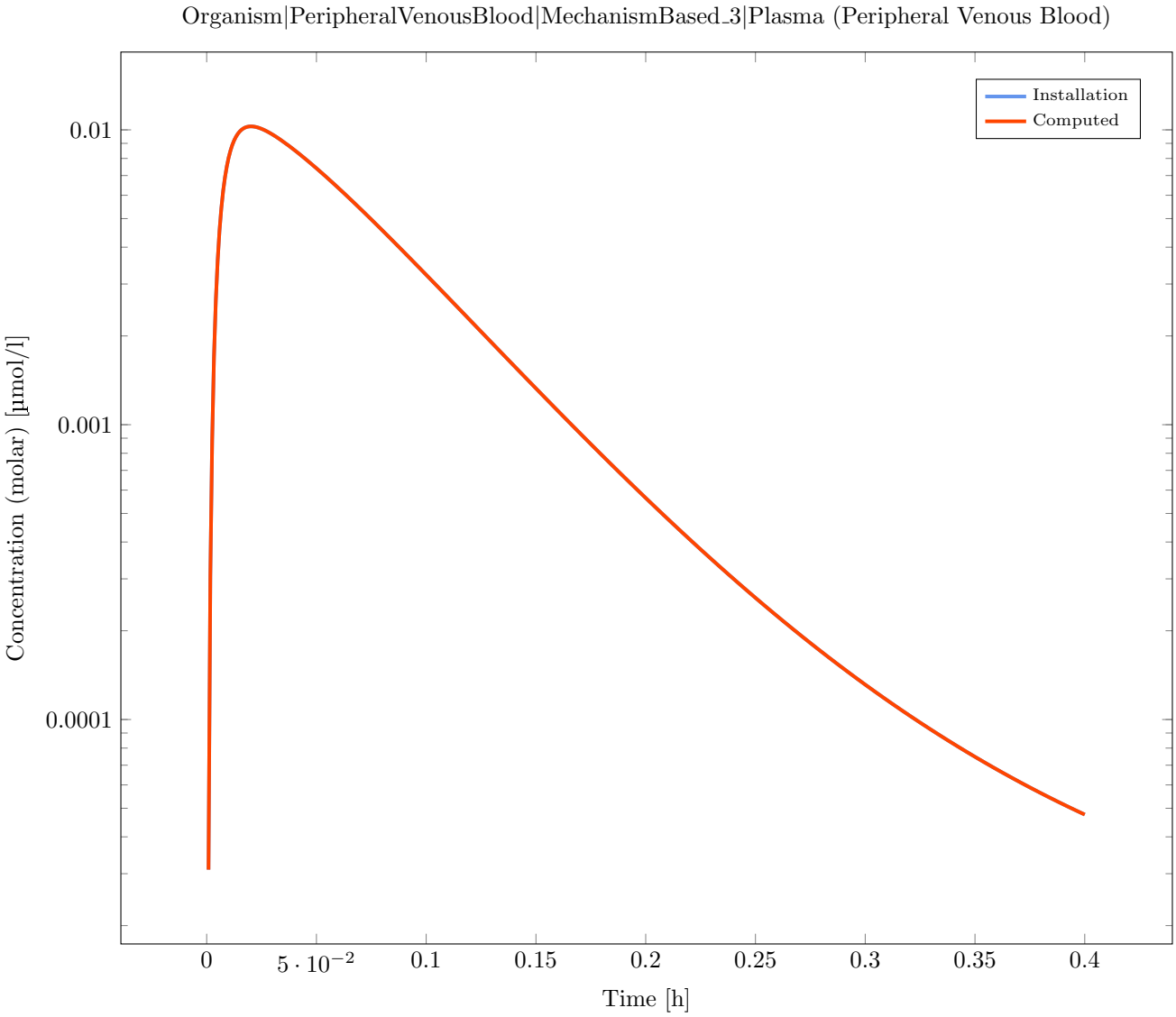

Figure 1.44

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

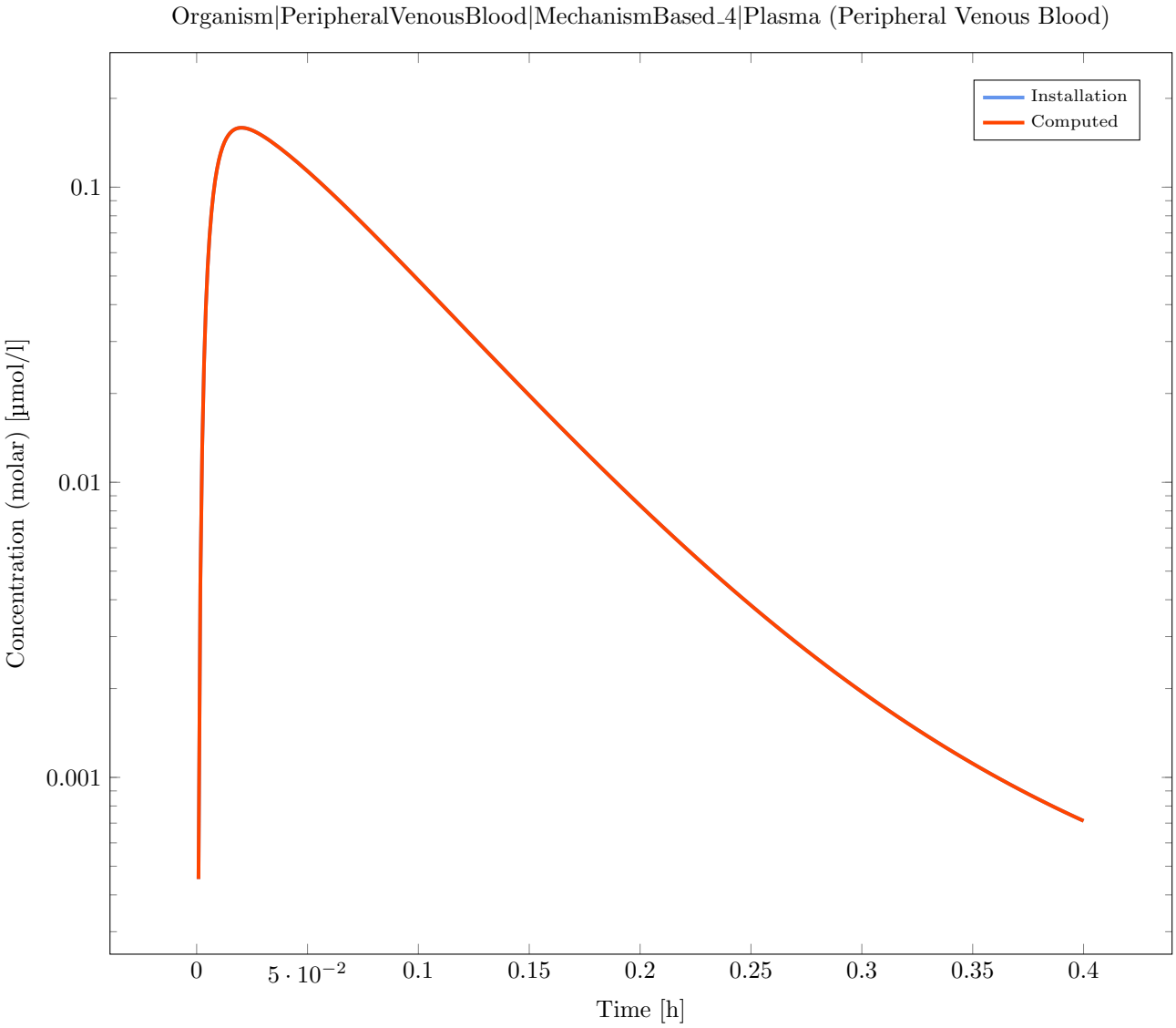

Figure 1.45

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

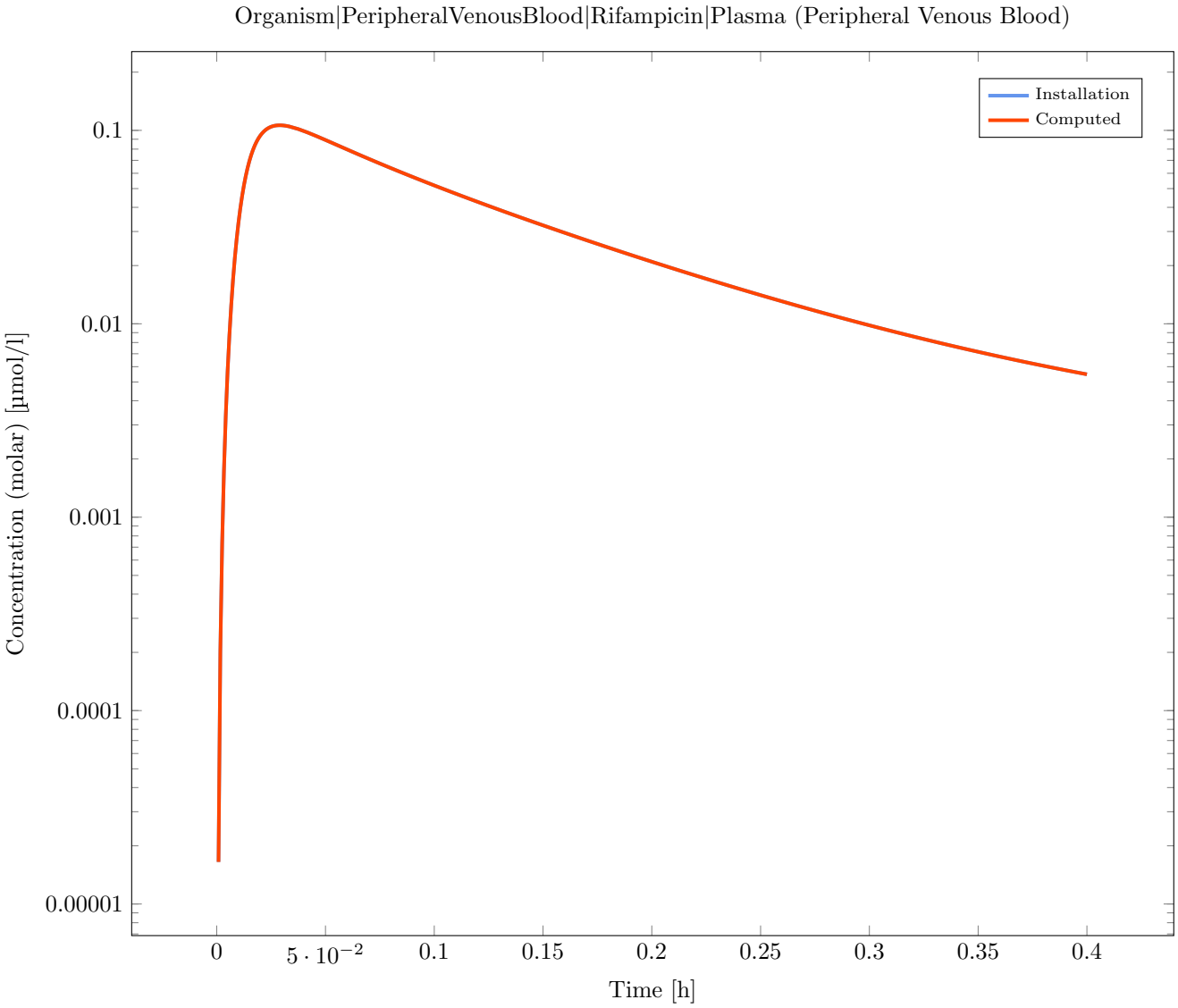

Figure 1.46

Simulation: DDI_MultipleCombinations-12_MM_All_DDI_Types
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

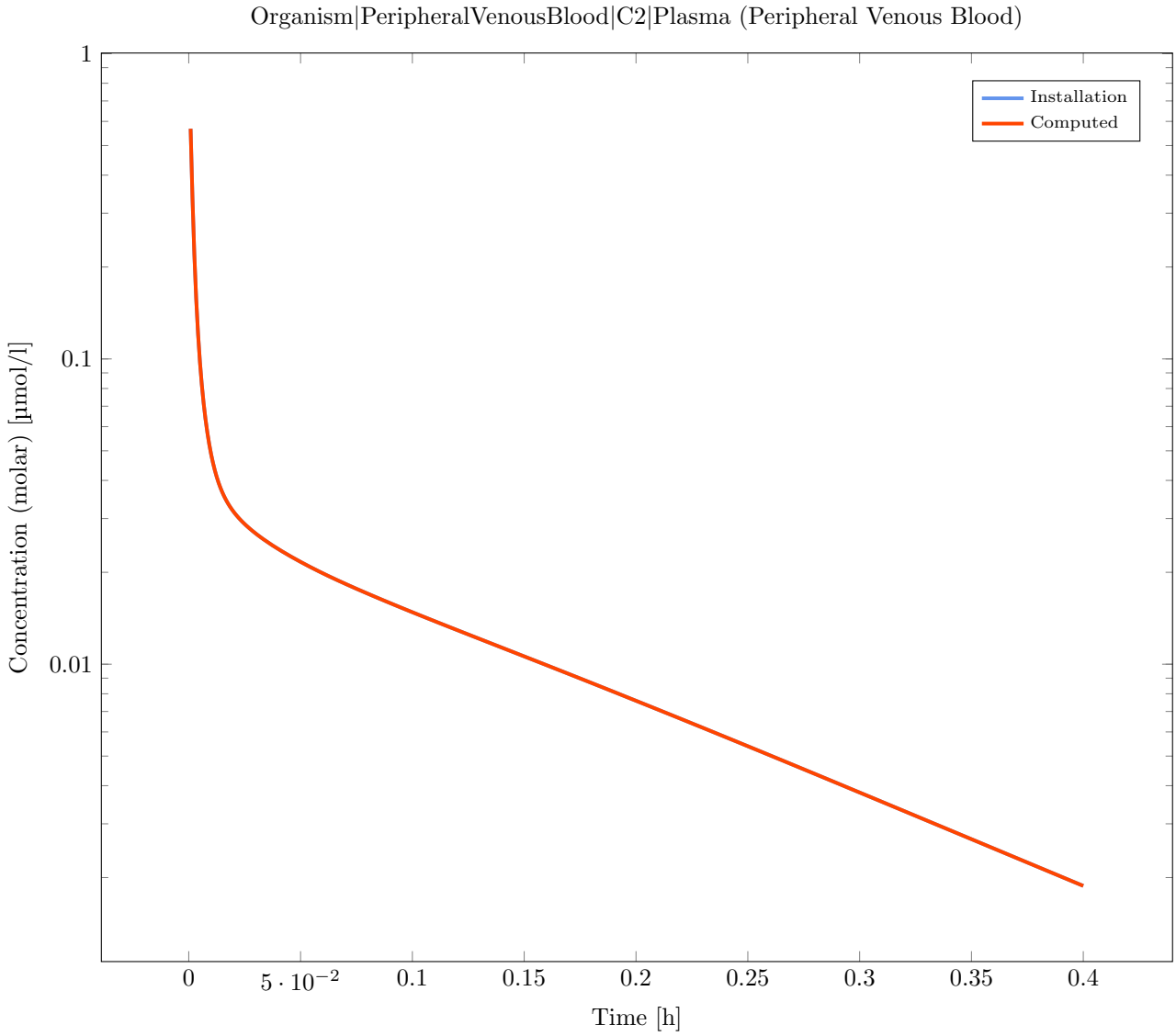

Figure 1.47

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

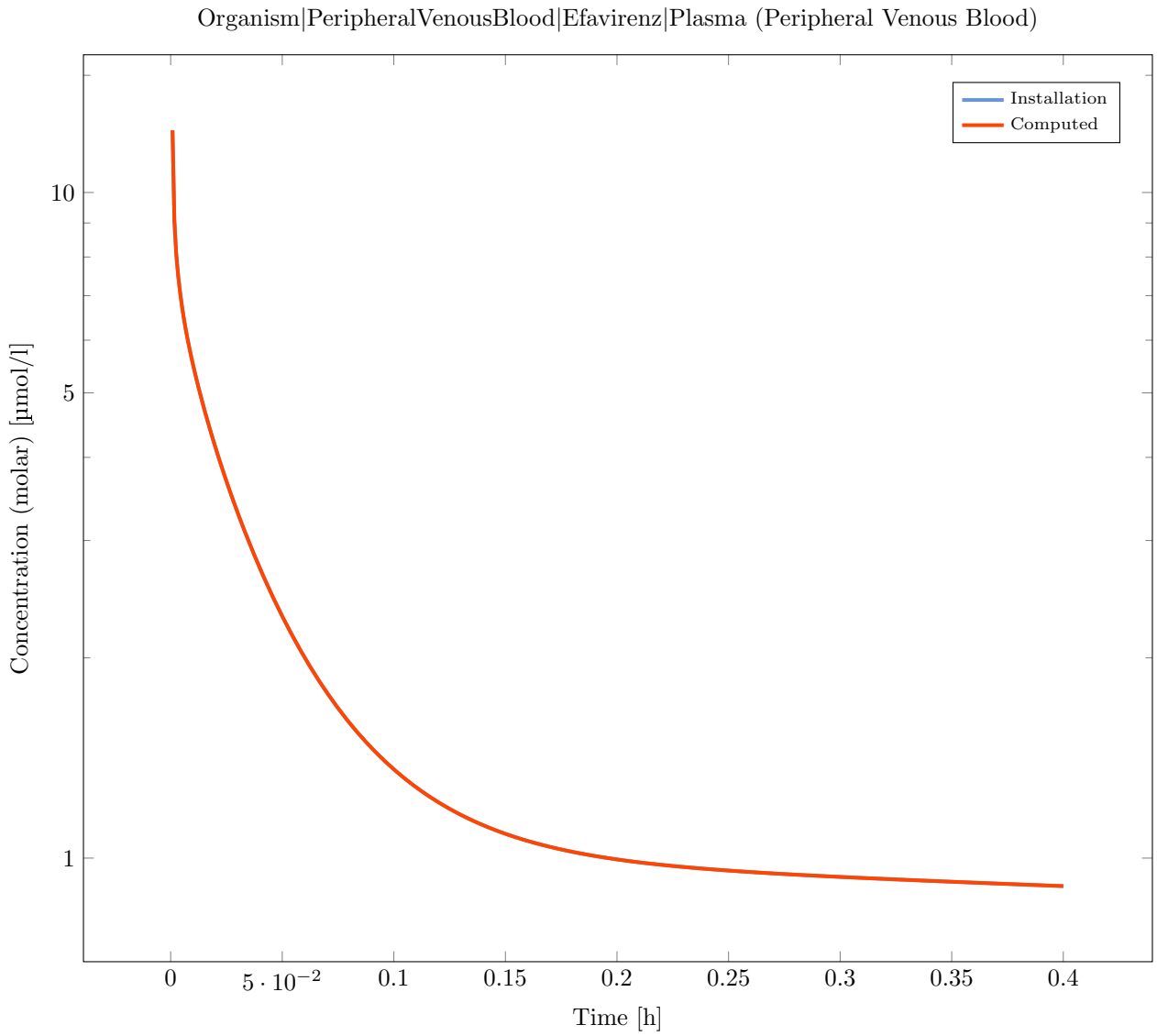

Figure 1.48

Output Path: Organism|PeripheralVenousBlood|Fluvoxamine|Plasma (Peripheral Venous Blood)
Deviation: 0

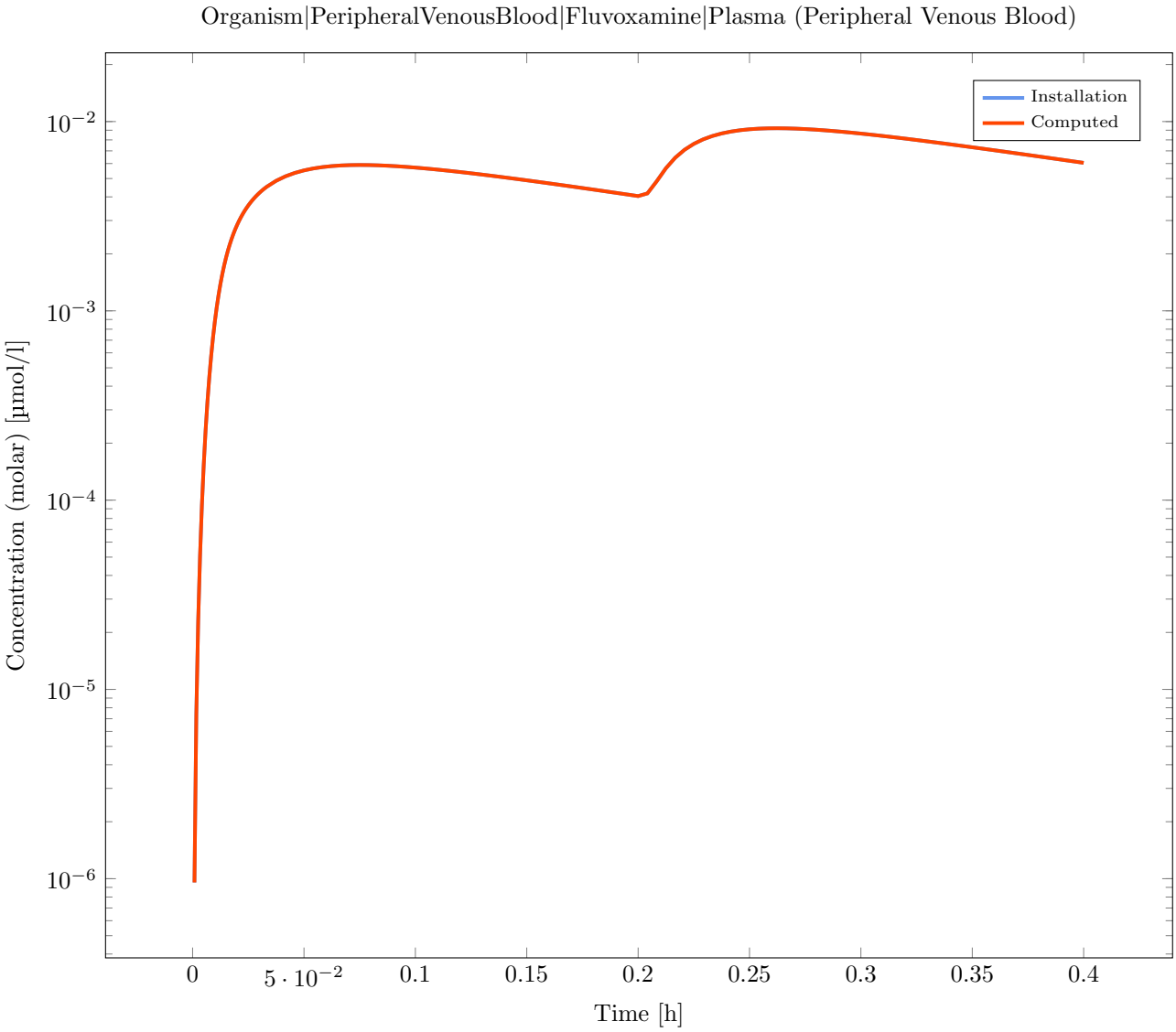

Figure 1.49

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

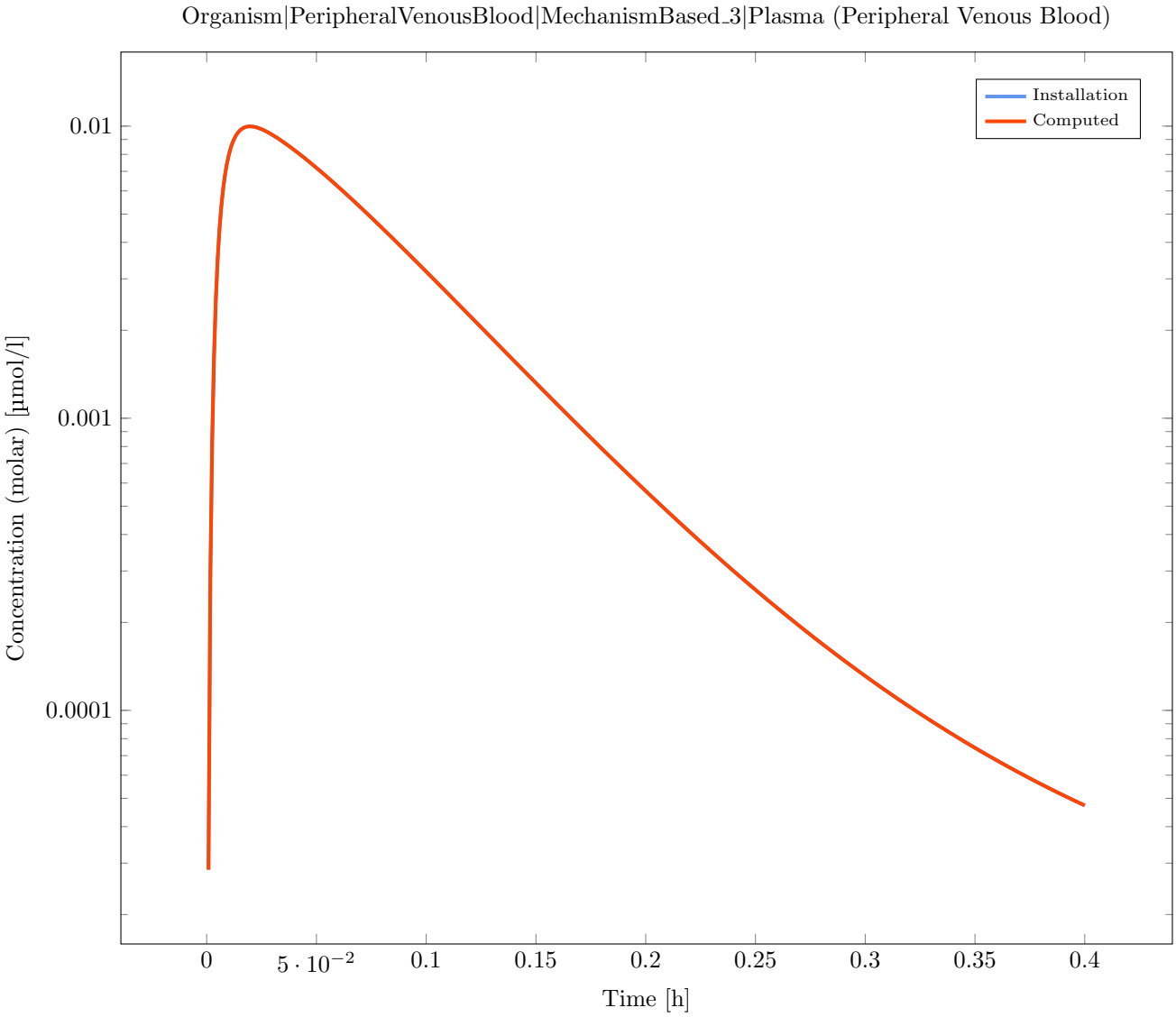

Figure 1.50

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

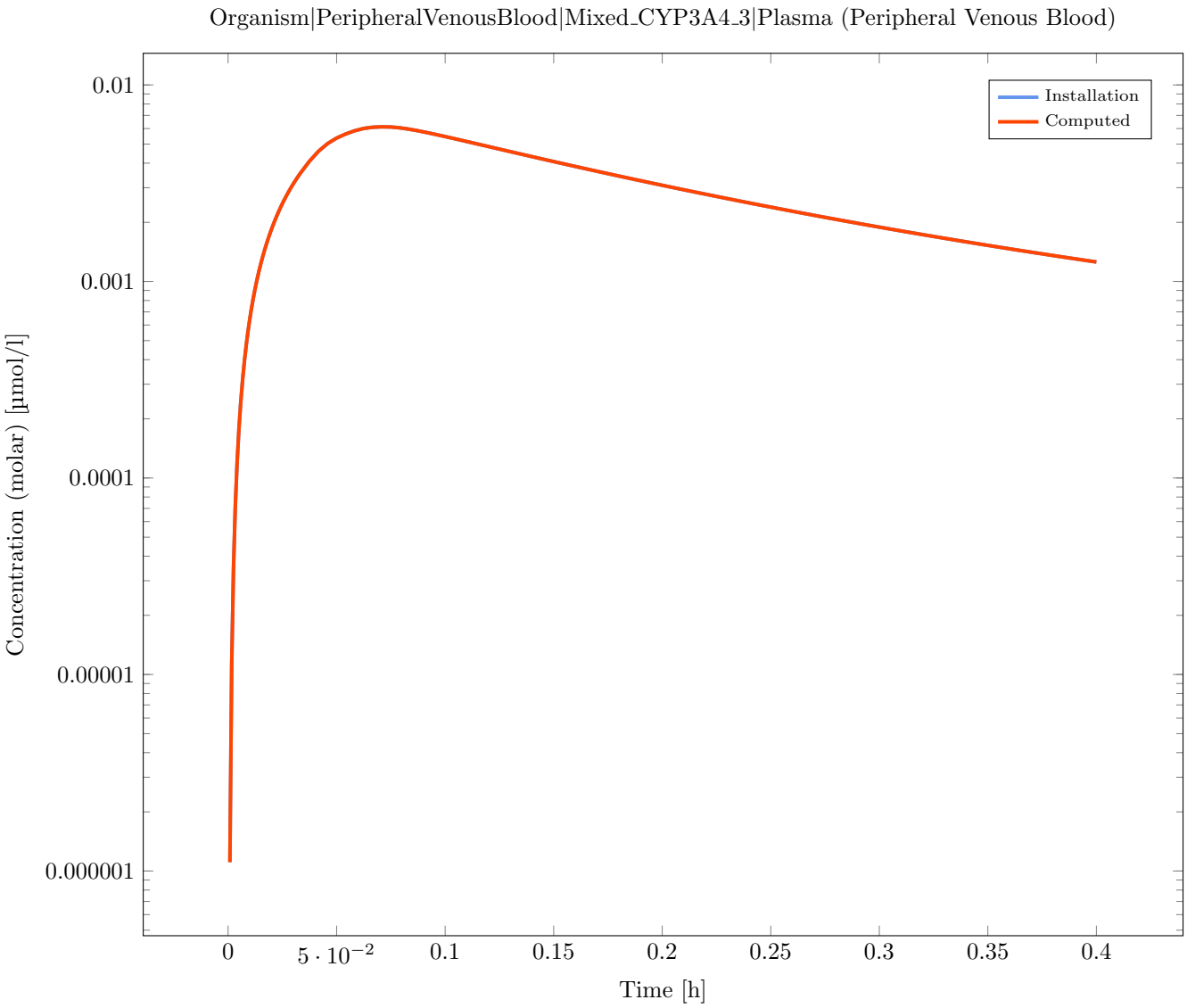

Figure 1.51

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

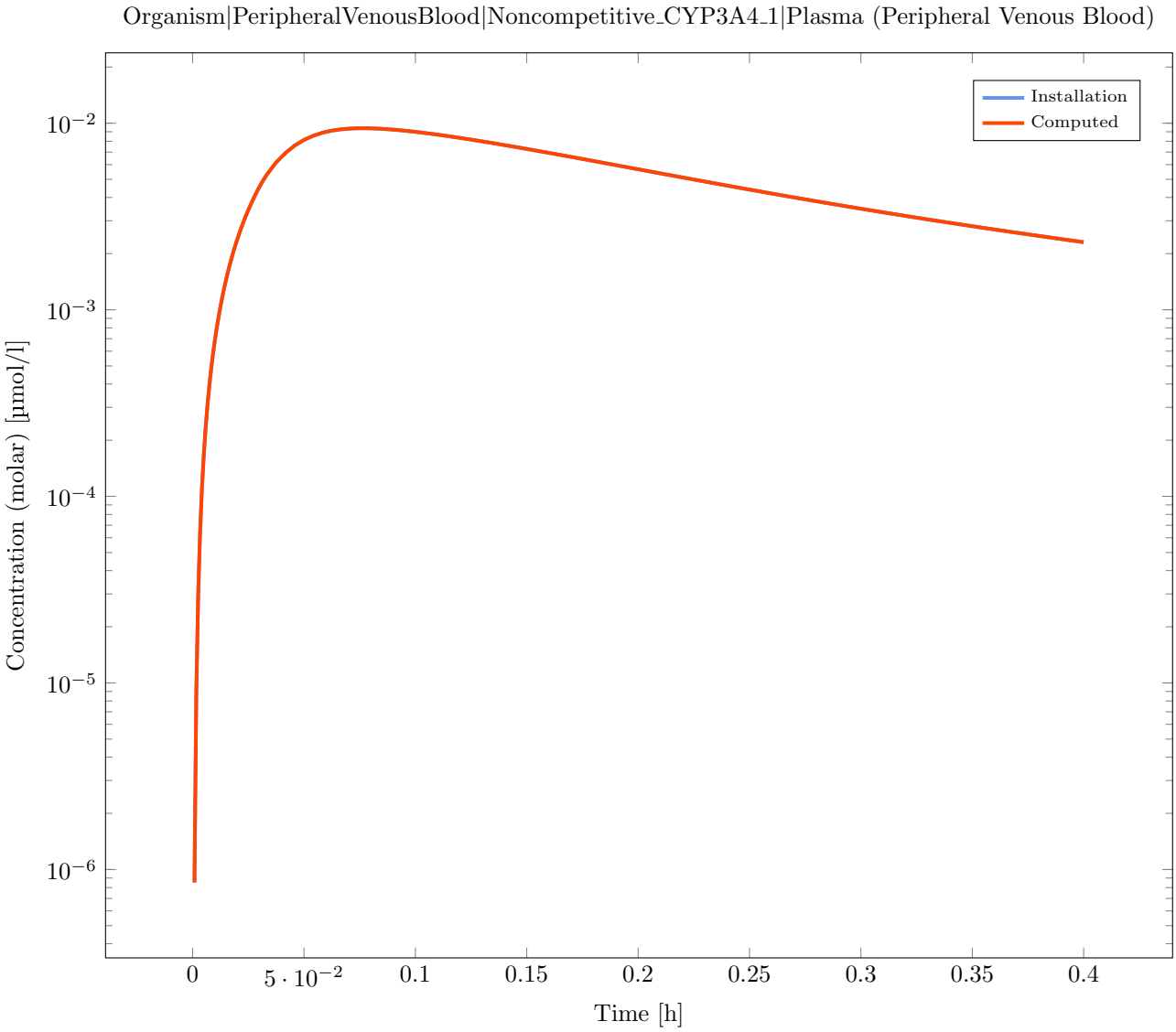

Figure 1.52

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

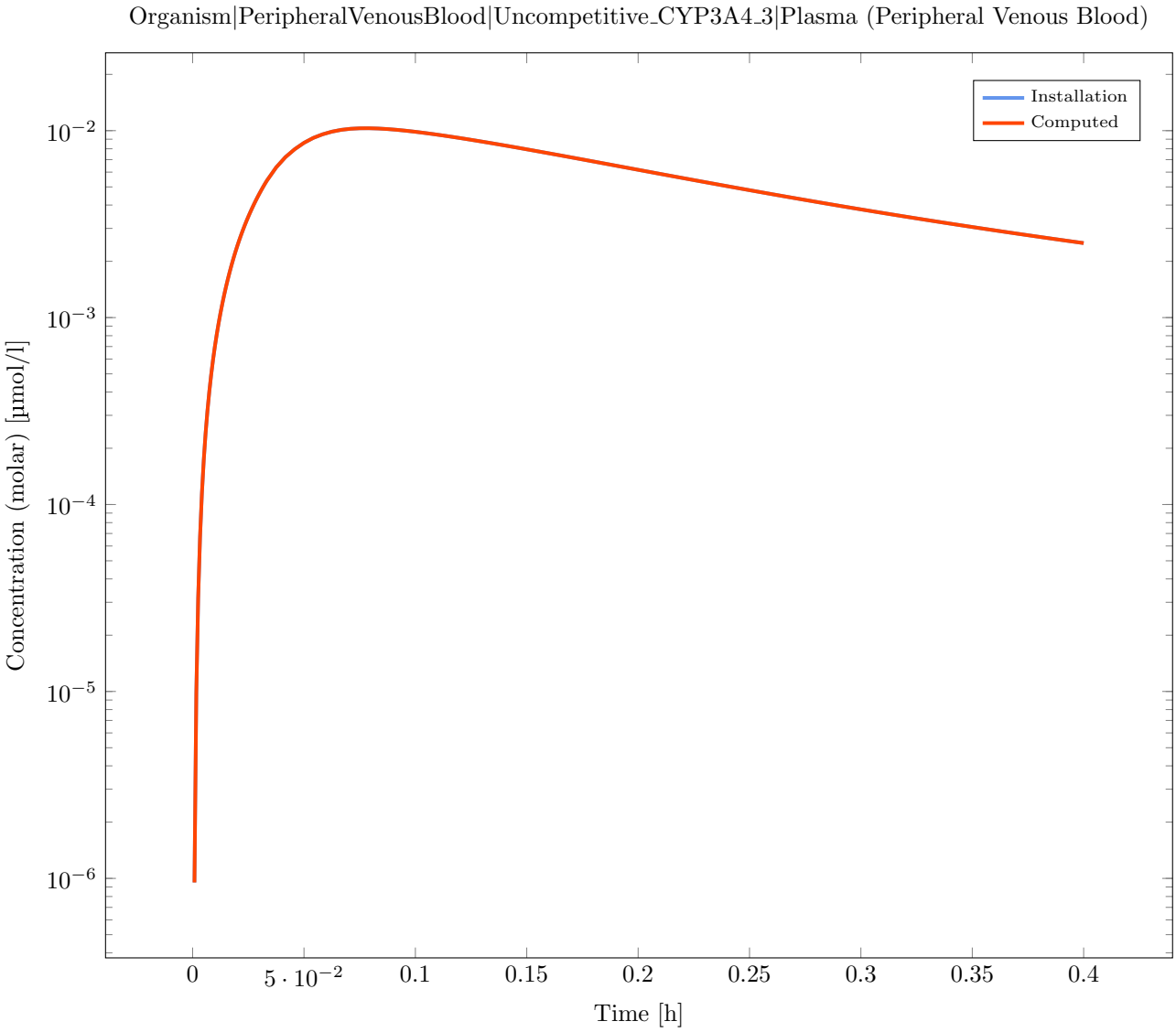

Figure 1.53

Simulation: DDI_MultipleCombinations-21_1st_Competitive_Competitive
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

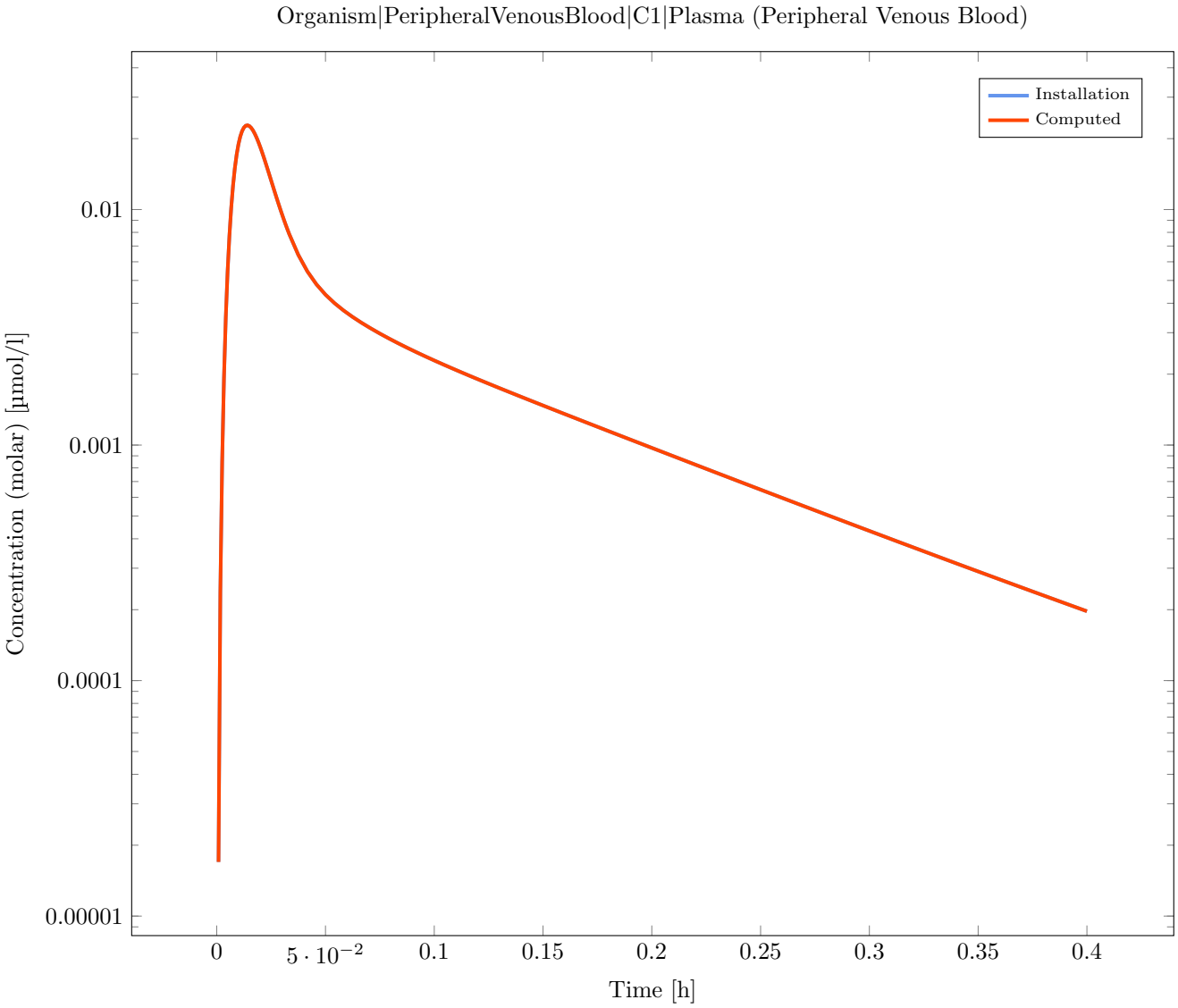

Figure 1.54

Output Path: Organism|PeripheralVenousBlood|Fluvoxamine|Plasma (Peripheral Venous Blood)
Deviation: 0

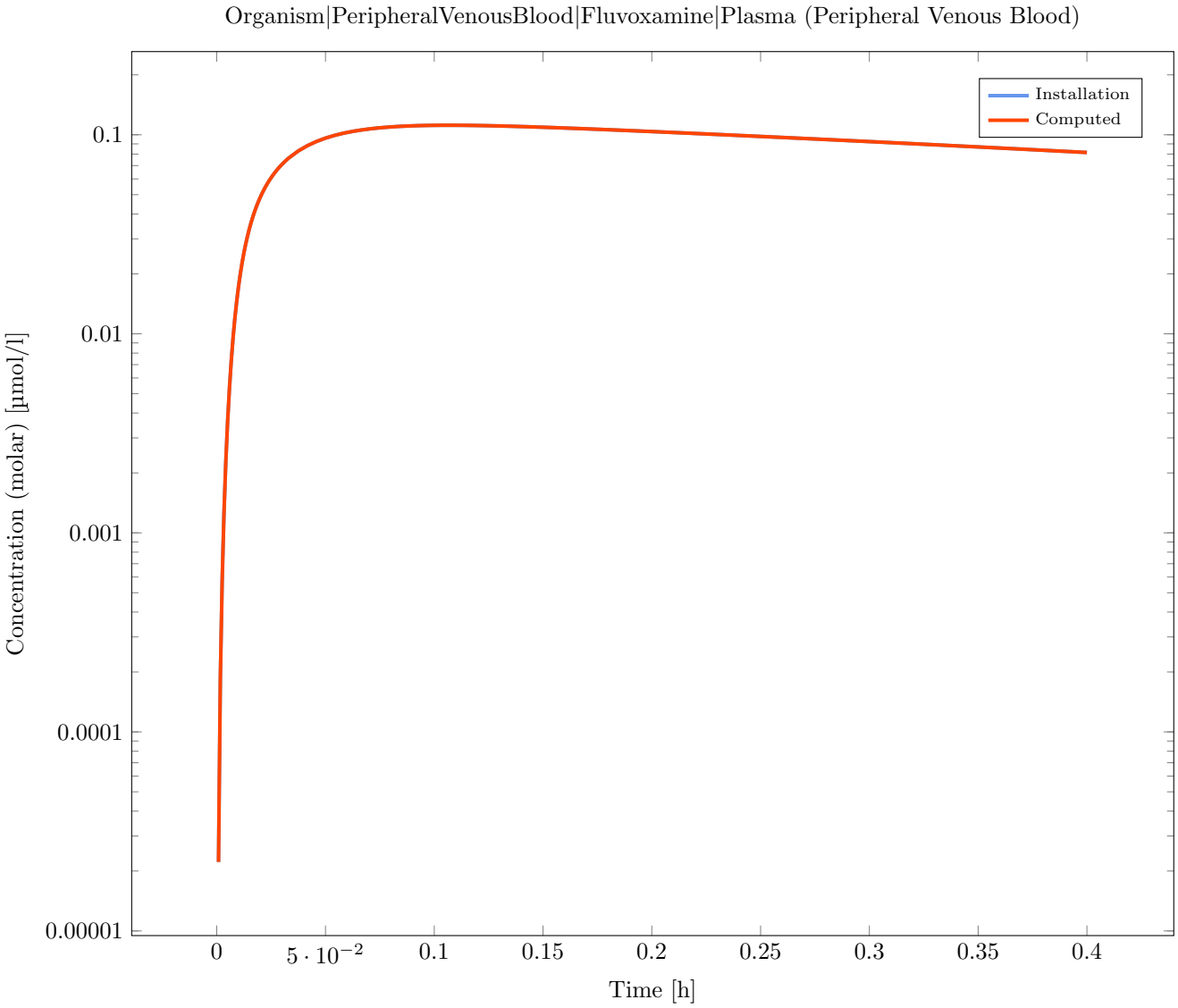

Figure 1.55

Output Path: Organism|PeripheralVenousBlood|Itraconazole|Plasma (Peripheral Venous Blood)
Deviation: 0

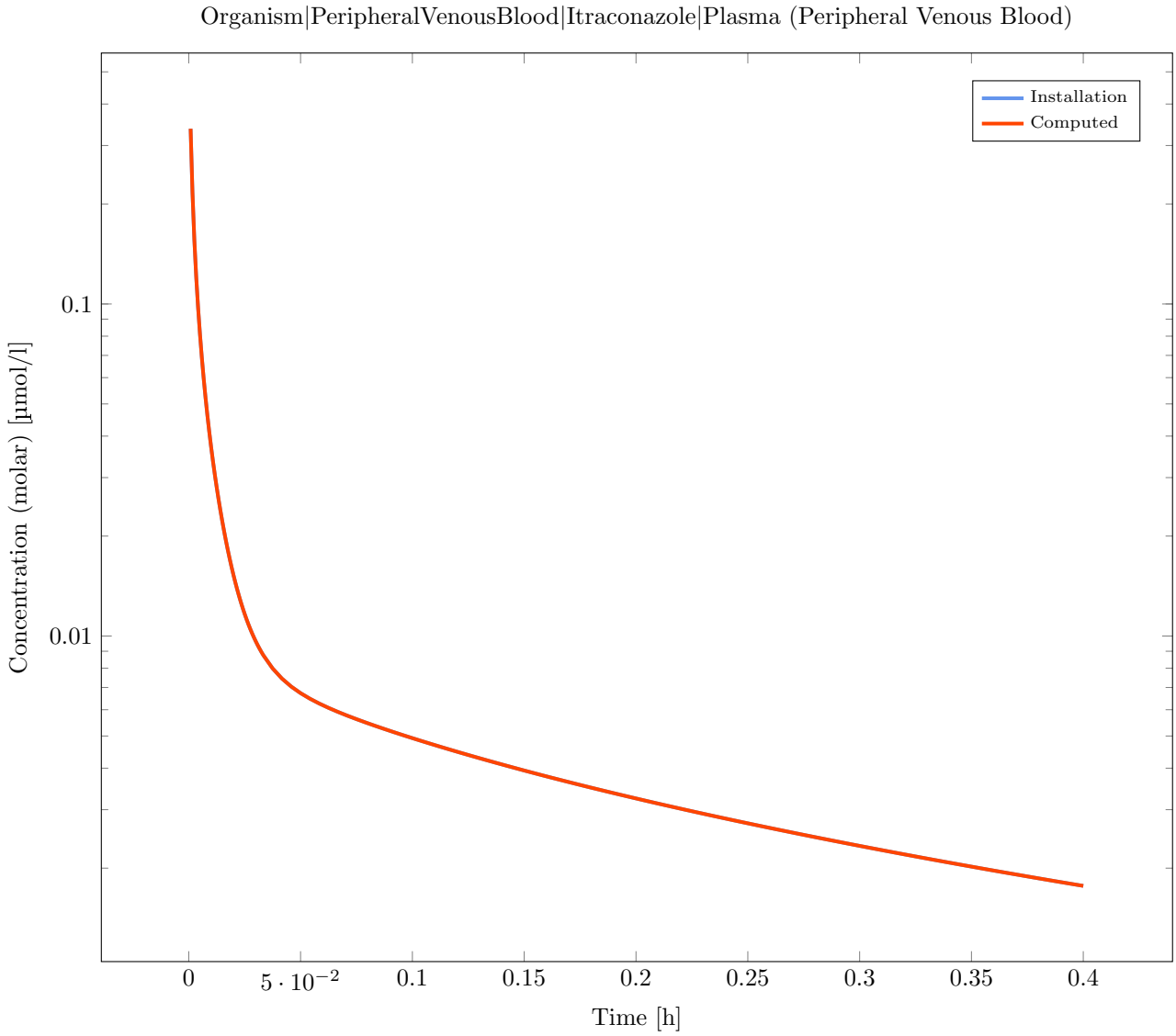

Figure 1.56

Simulation: DDI_MultipleCombinations-23_1st_Noncompetitive_Noncompetitive
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

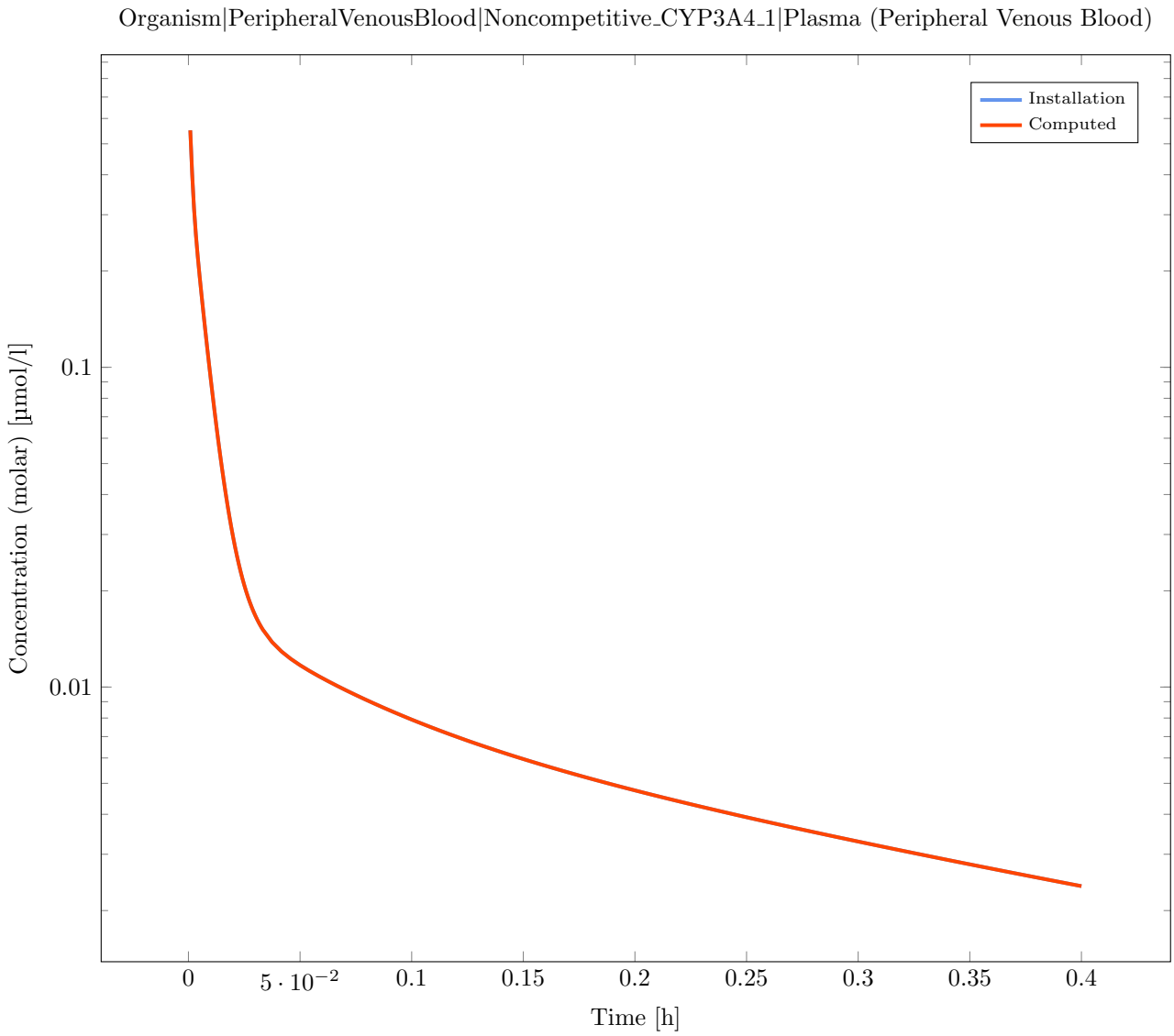

Figure 1.57

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

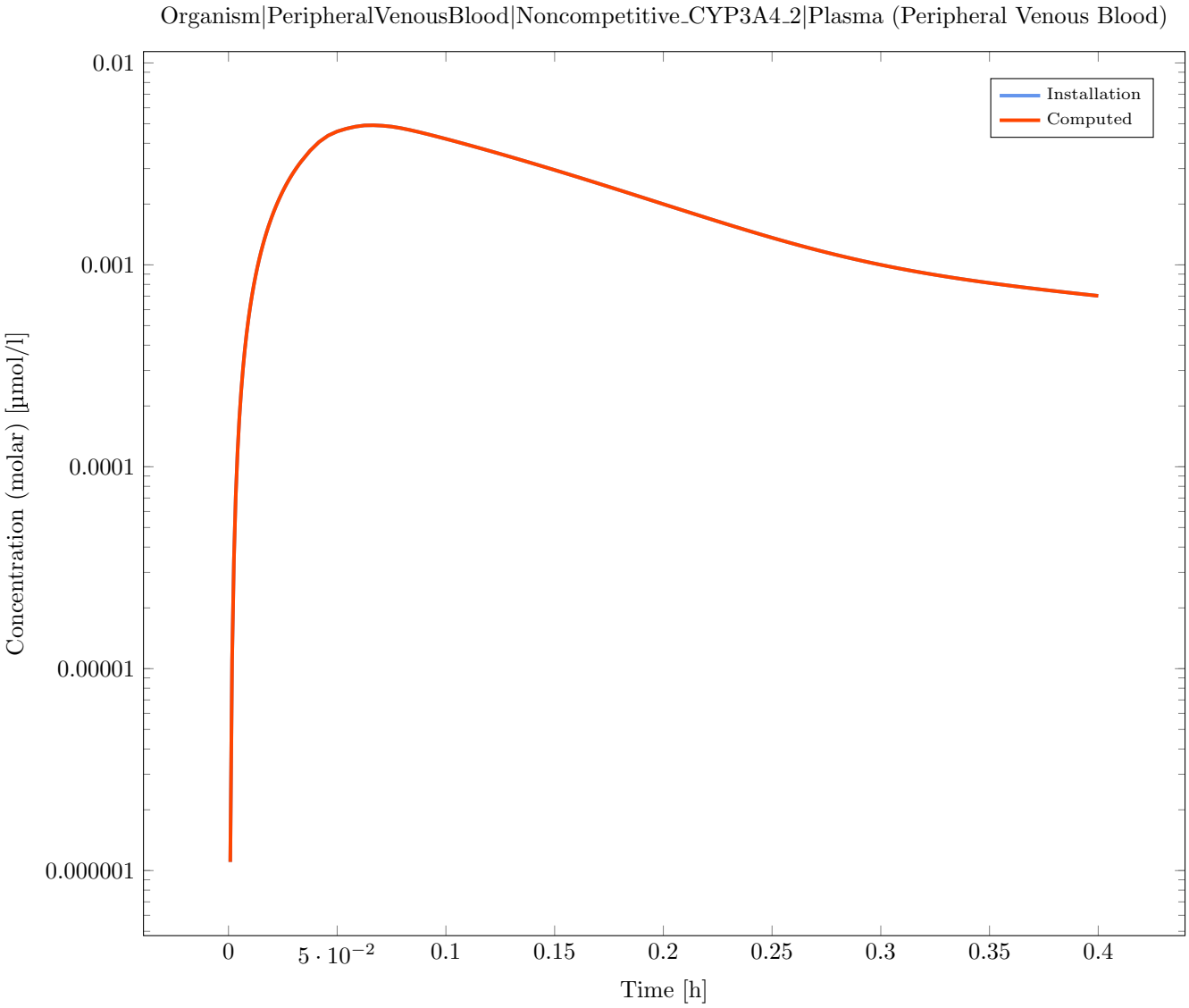

Figure 1.58

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

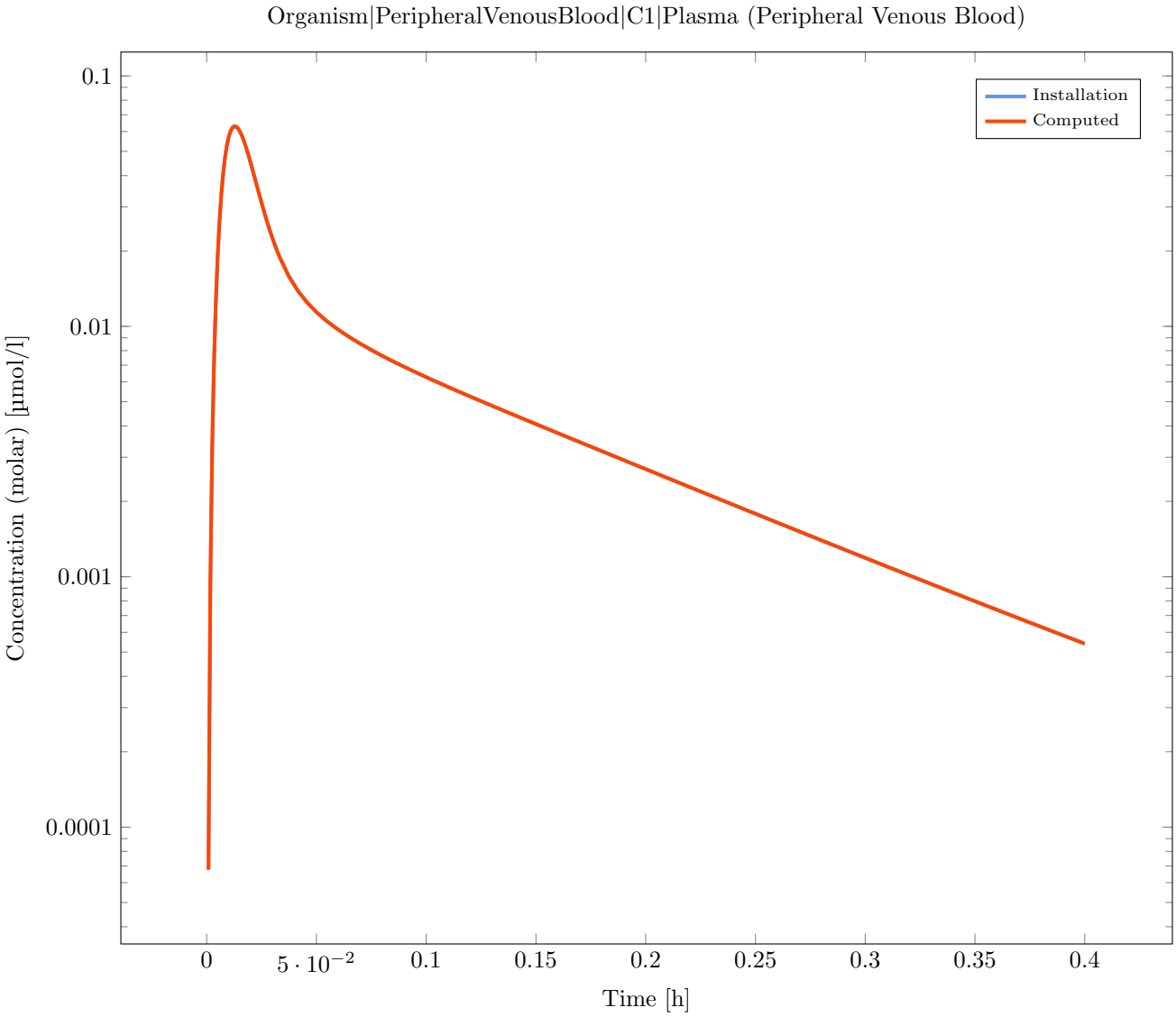

Figure 1.59

Simulation: DDI_MultipleCombinations-24_1st_Mixed_Mixed
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

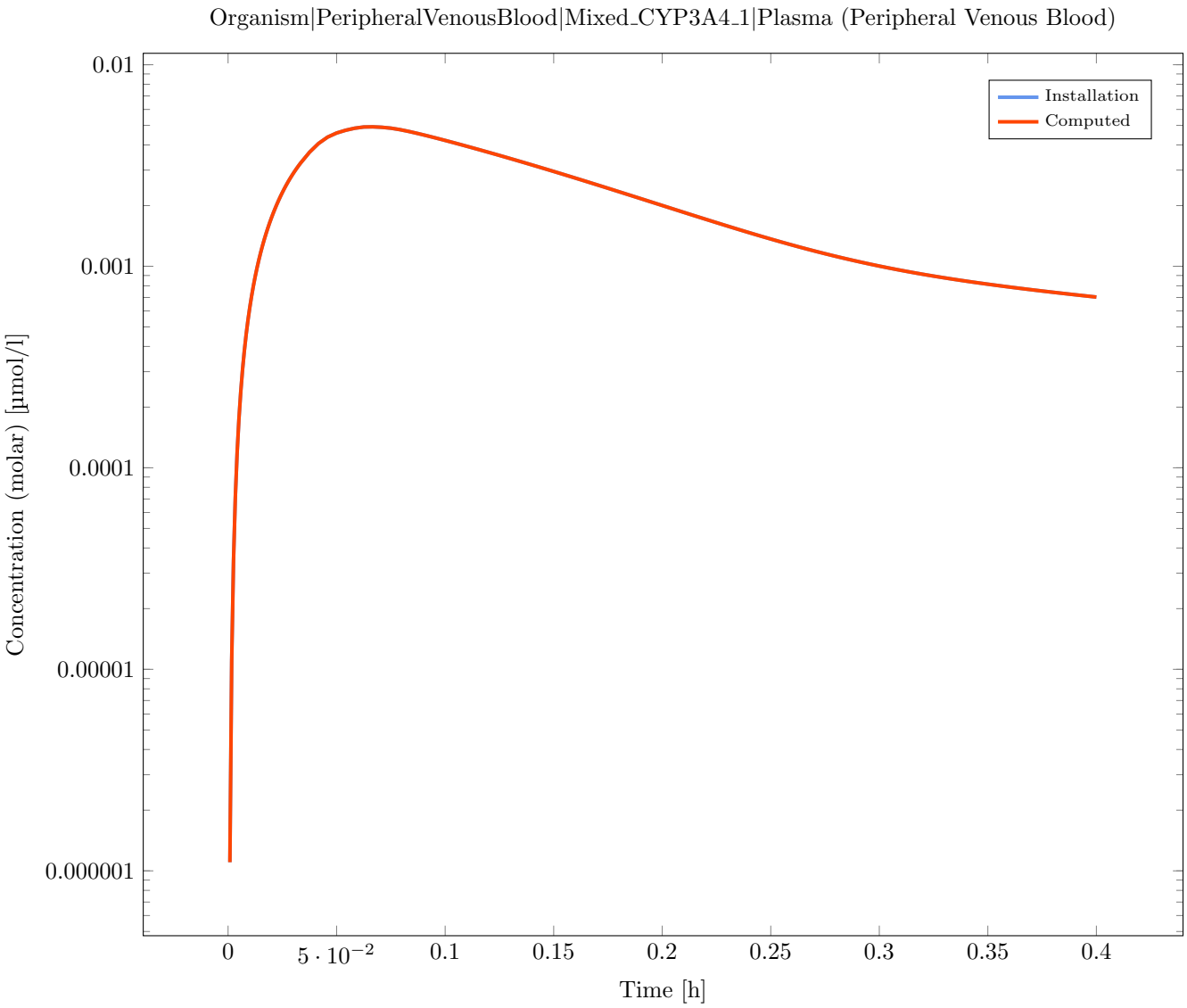

Figure 1.60

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

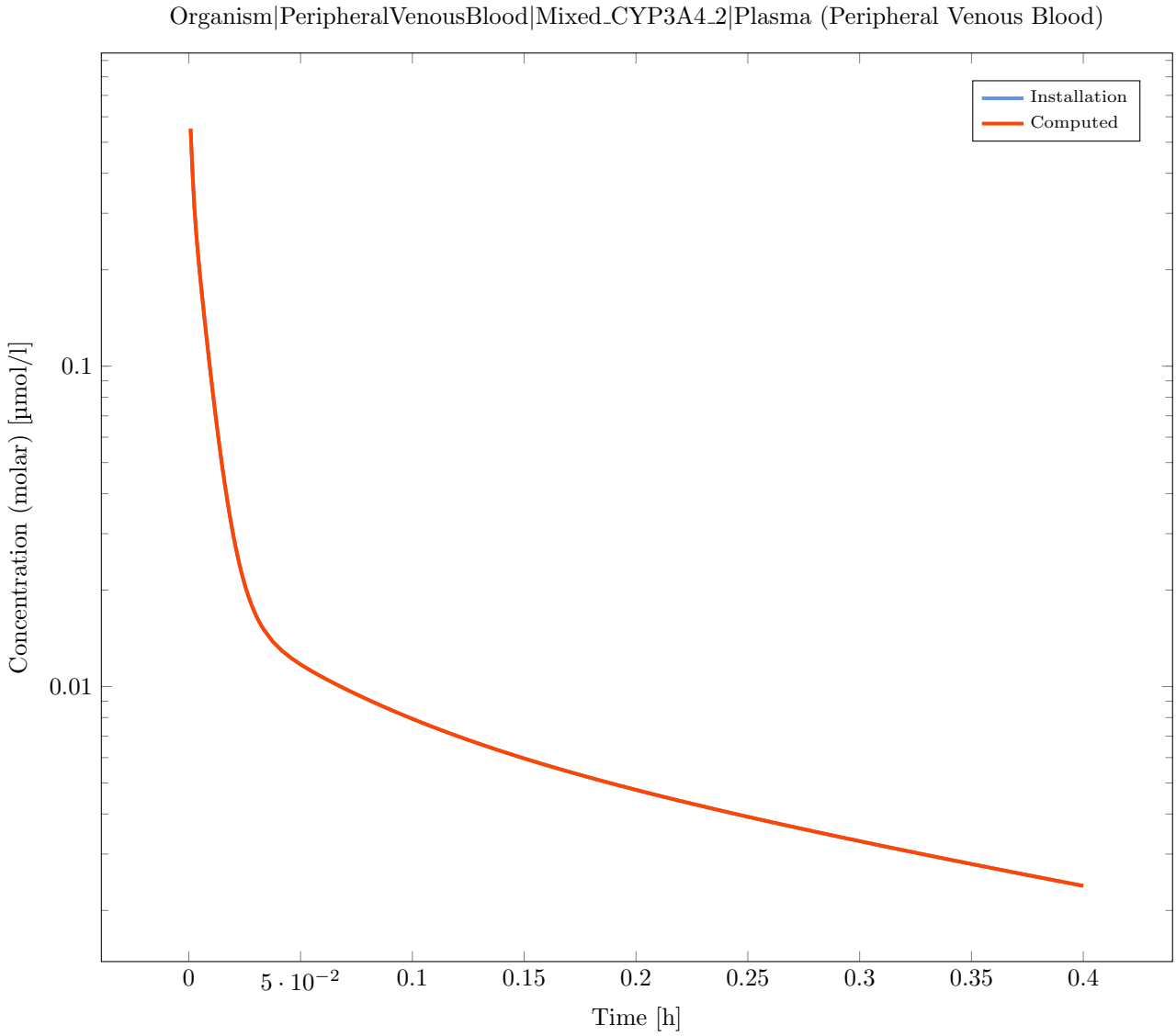

Figure 1.61

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

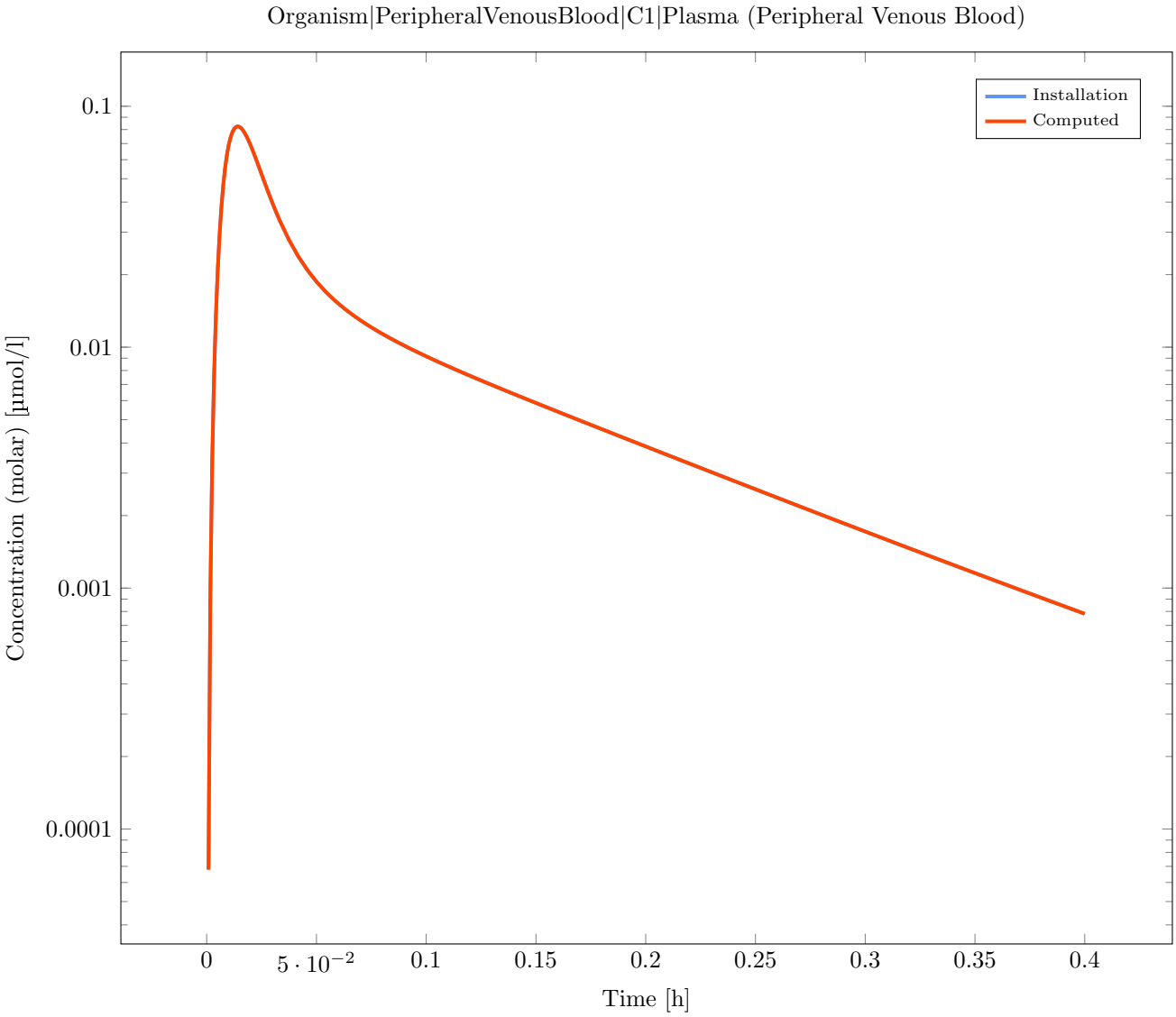

Figure 1.62

Simulation: DDI_MultipleCombinations-25_1st_Mechanismbased_Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

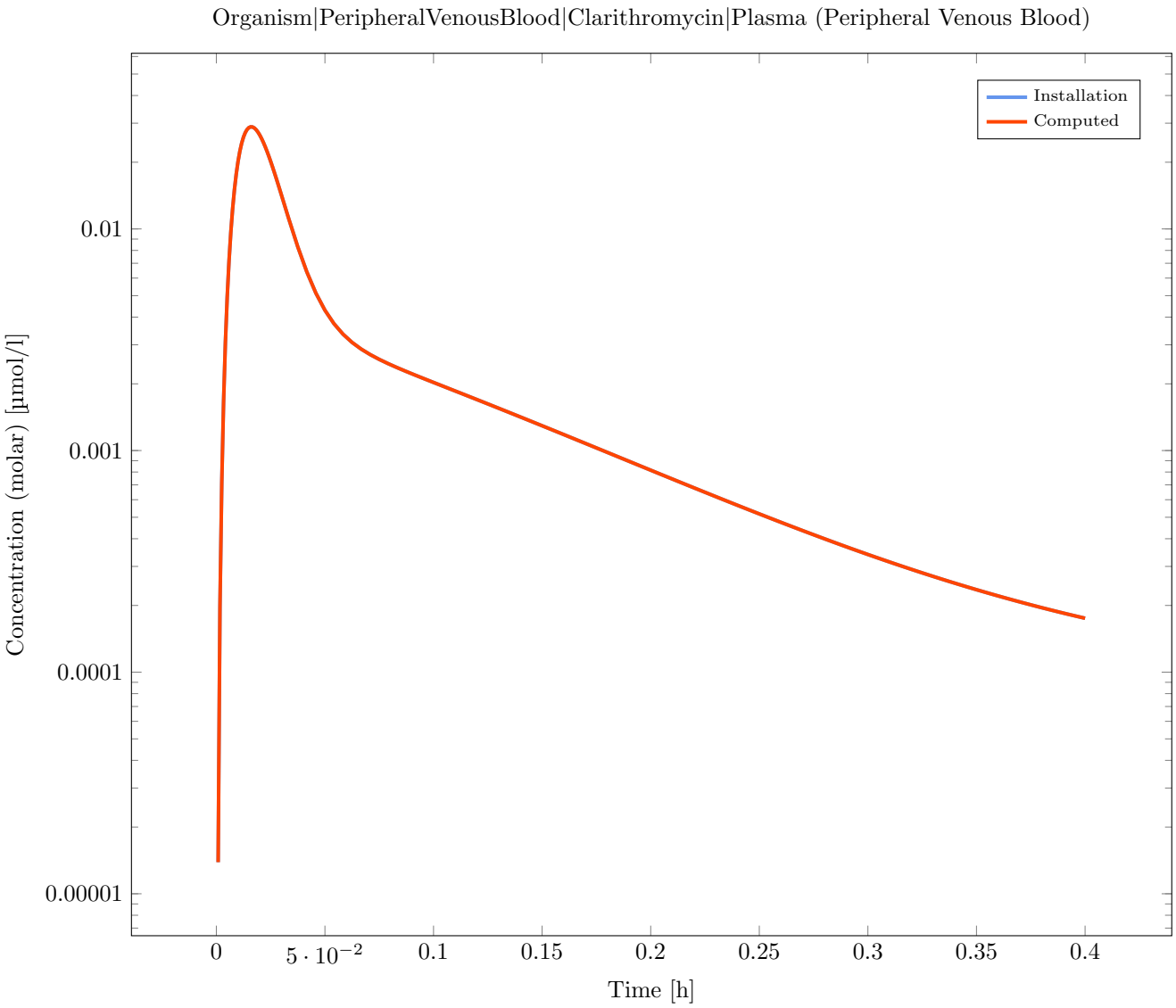

Figure 1.63

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

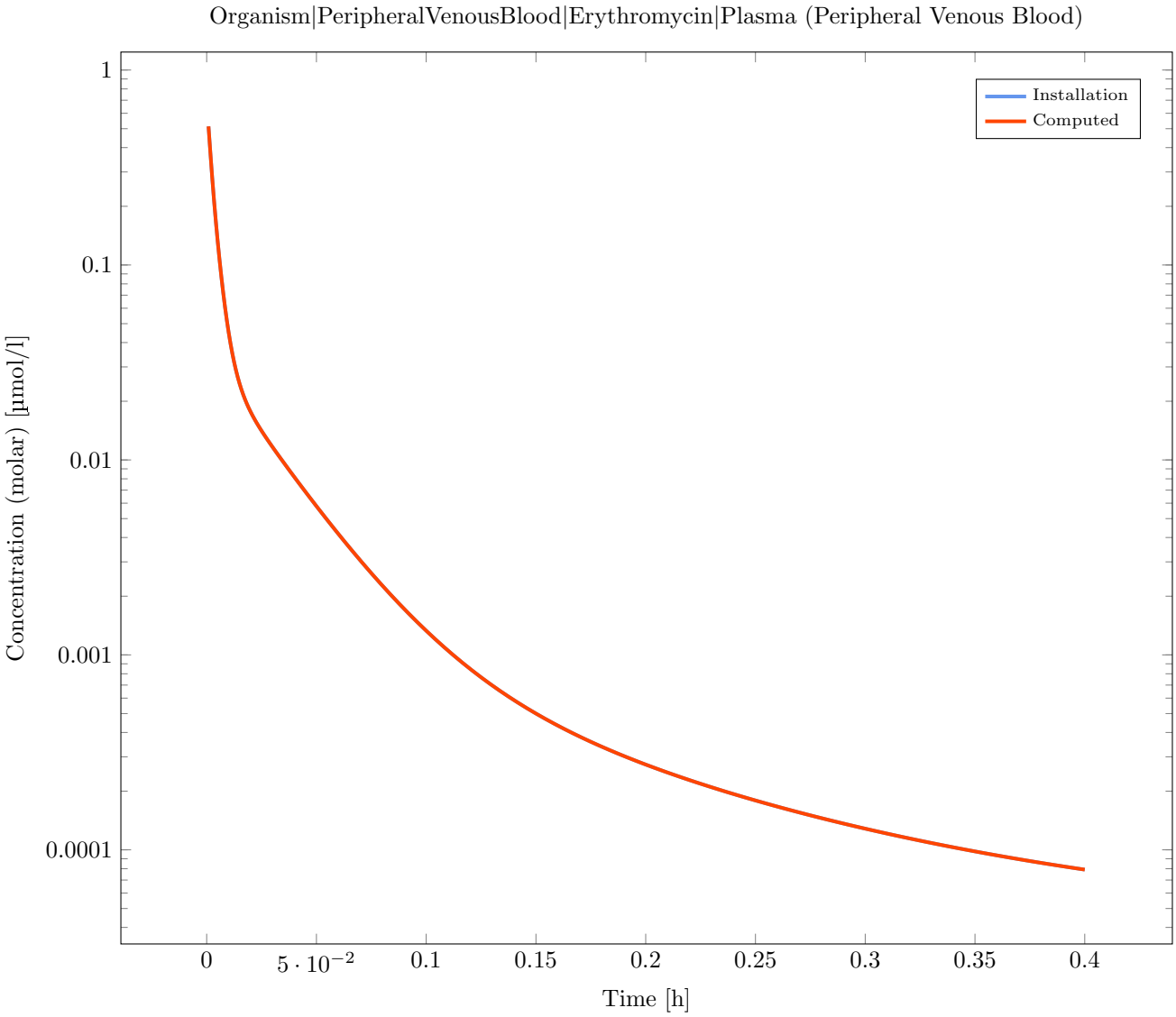

Figure 1.64

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

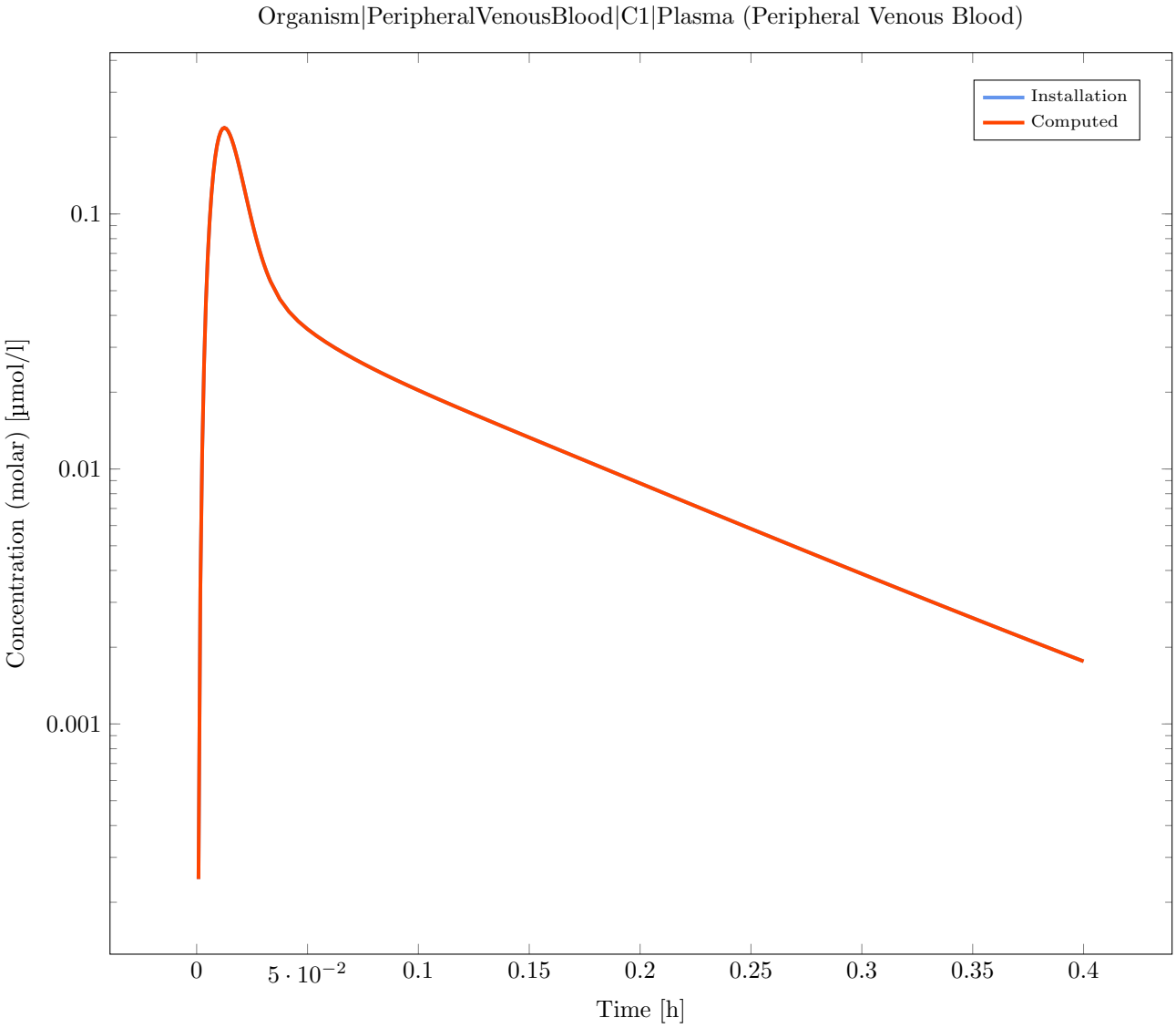

Figure 1.65

Simulation: DDI_MultipleCombinations-26_1st_Induction_Induction
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

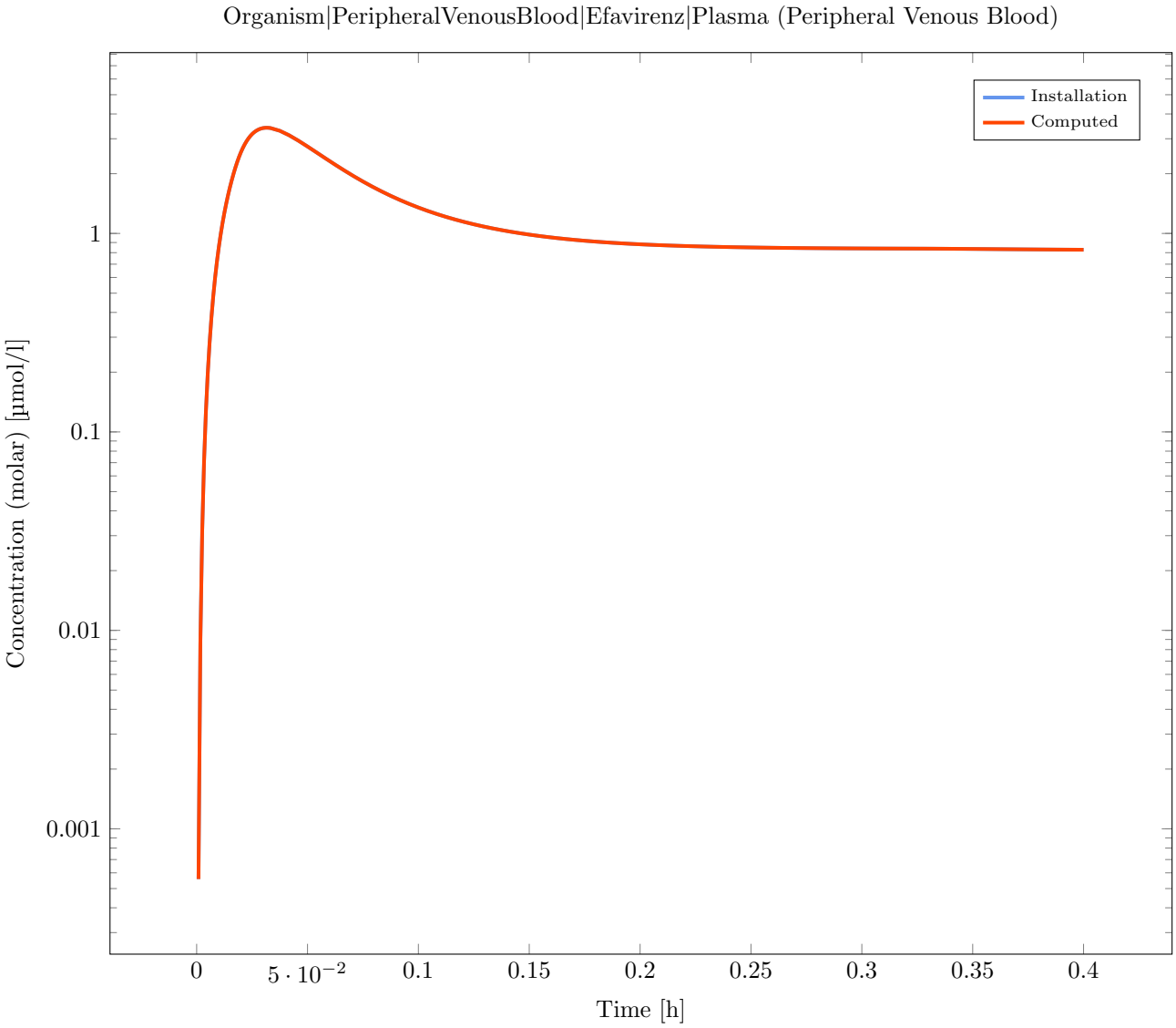

Figure 1.66

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

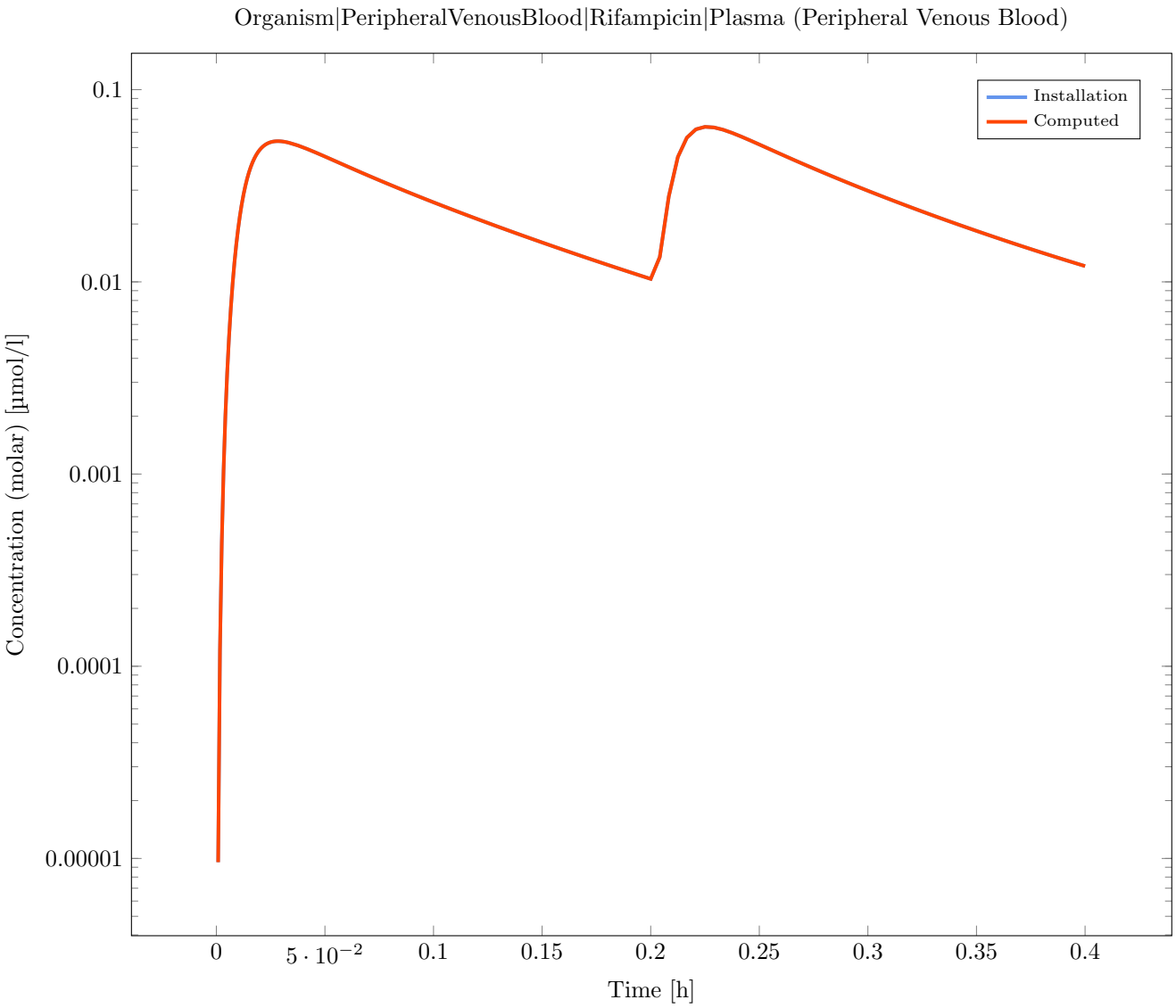

Figure 1.67

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

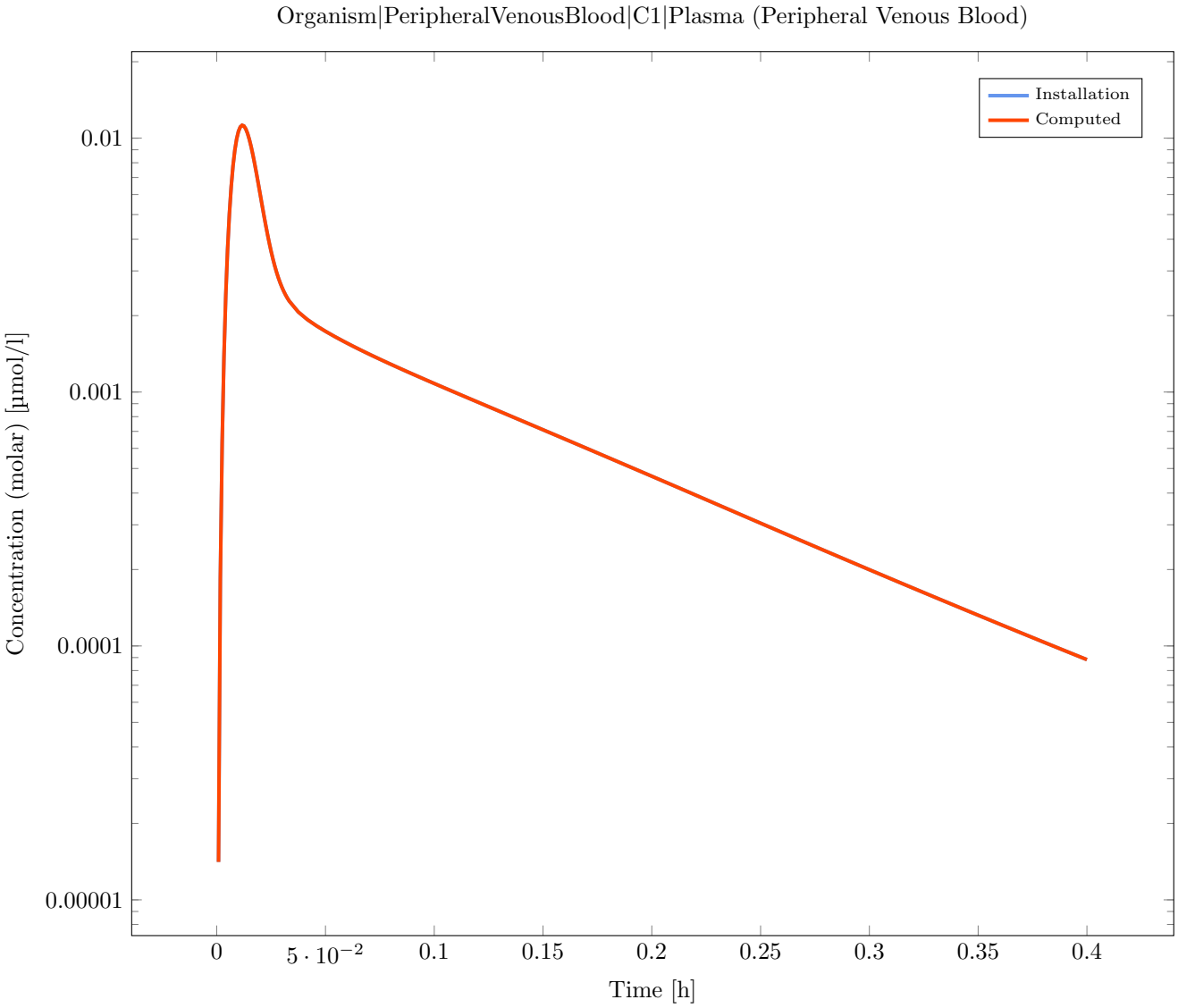

Figure 1.68

Simulation: DDI_MultipleCombinations-27_1st_Competitive_Competitive_Mechanismbased_Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

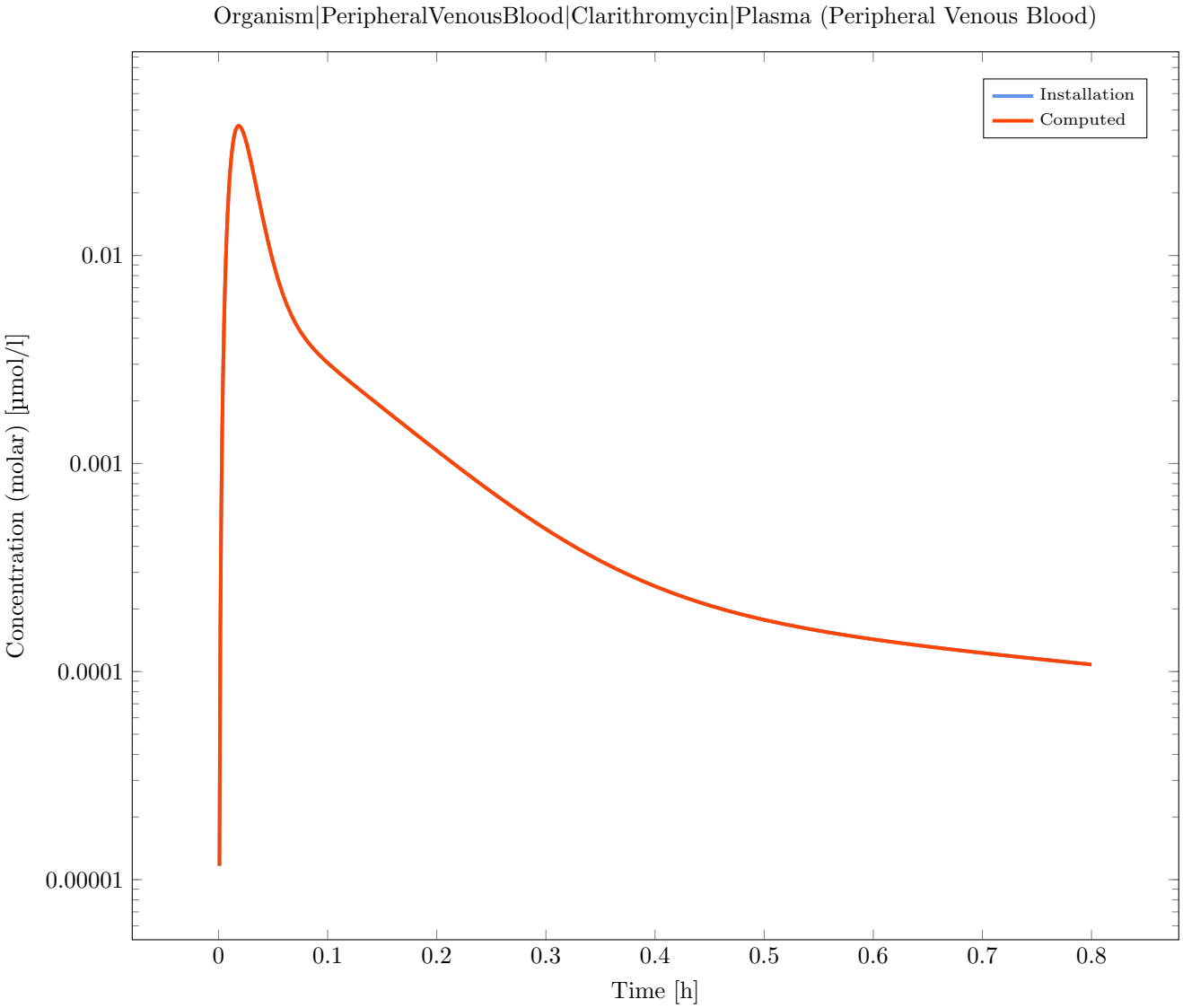

Figure 1.69

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

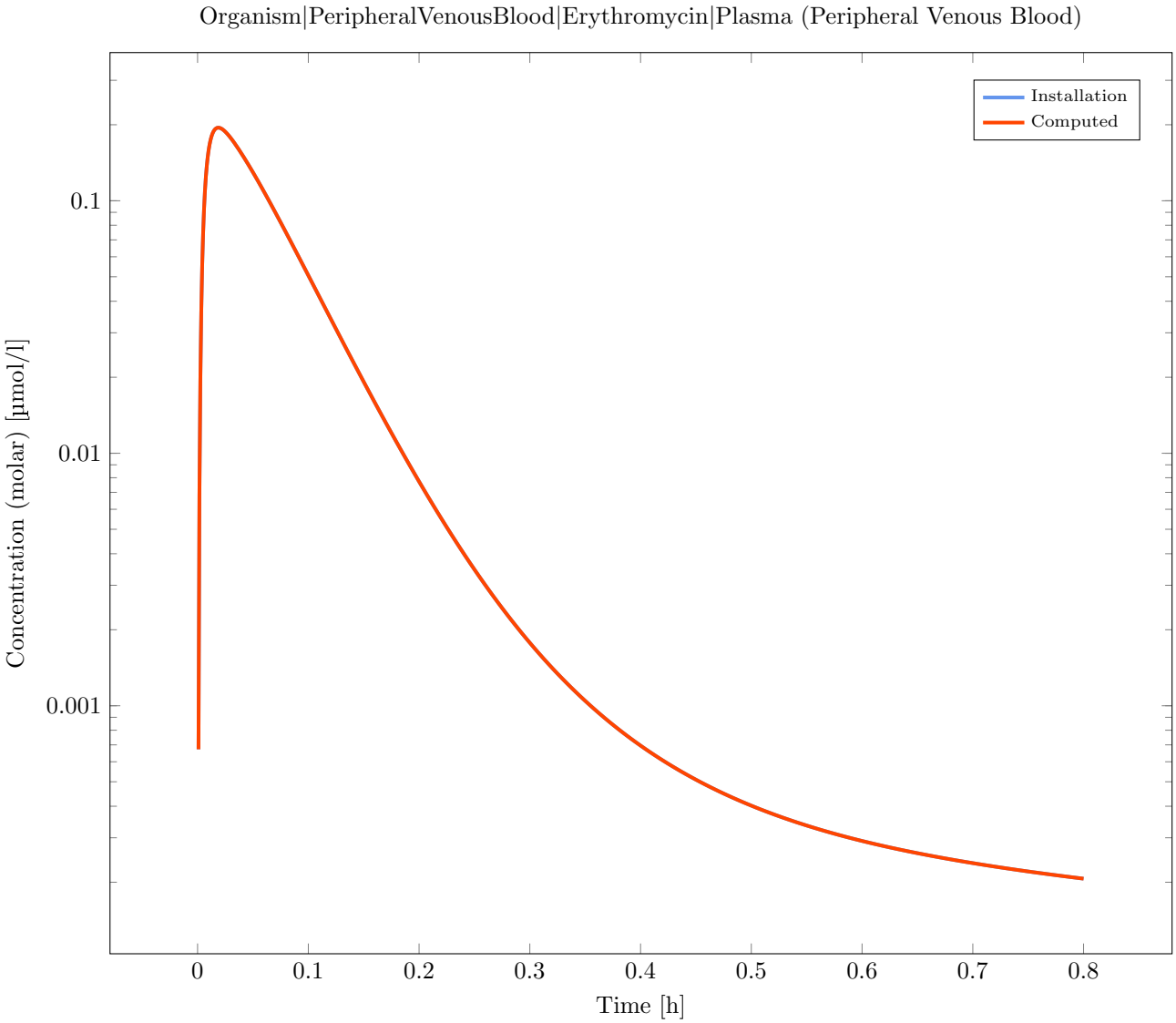

Figure 1.70

Output Path: Organism|PeripheralVenousBlood|Itraconazole|Plasma (Peripheral Venous Blood)
Deviation: 0

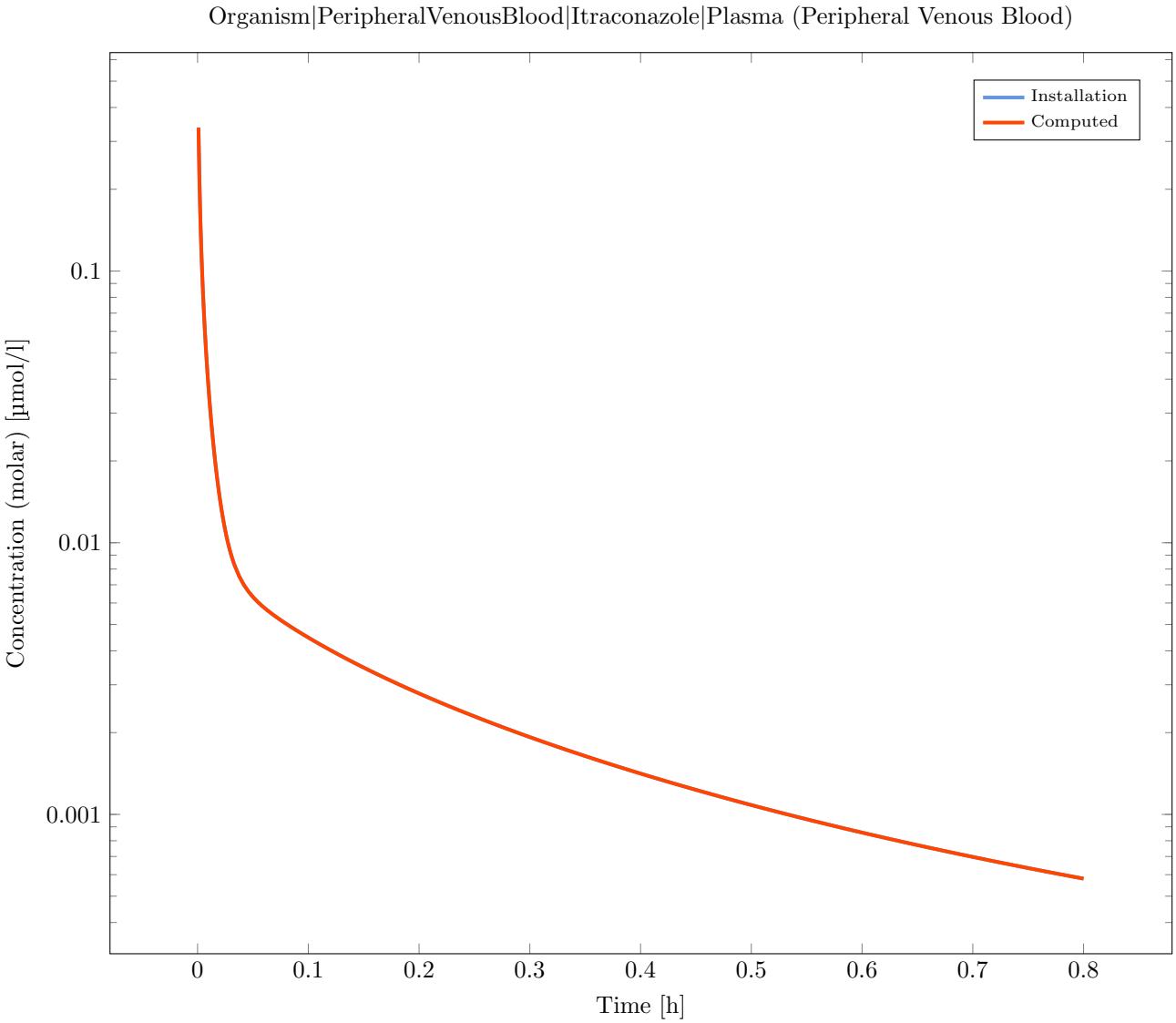

Figure 1.71

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

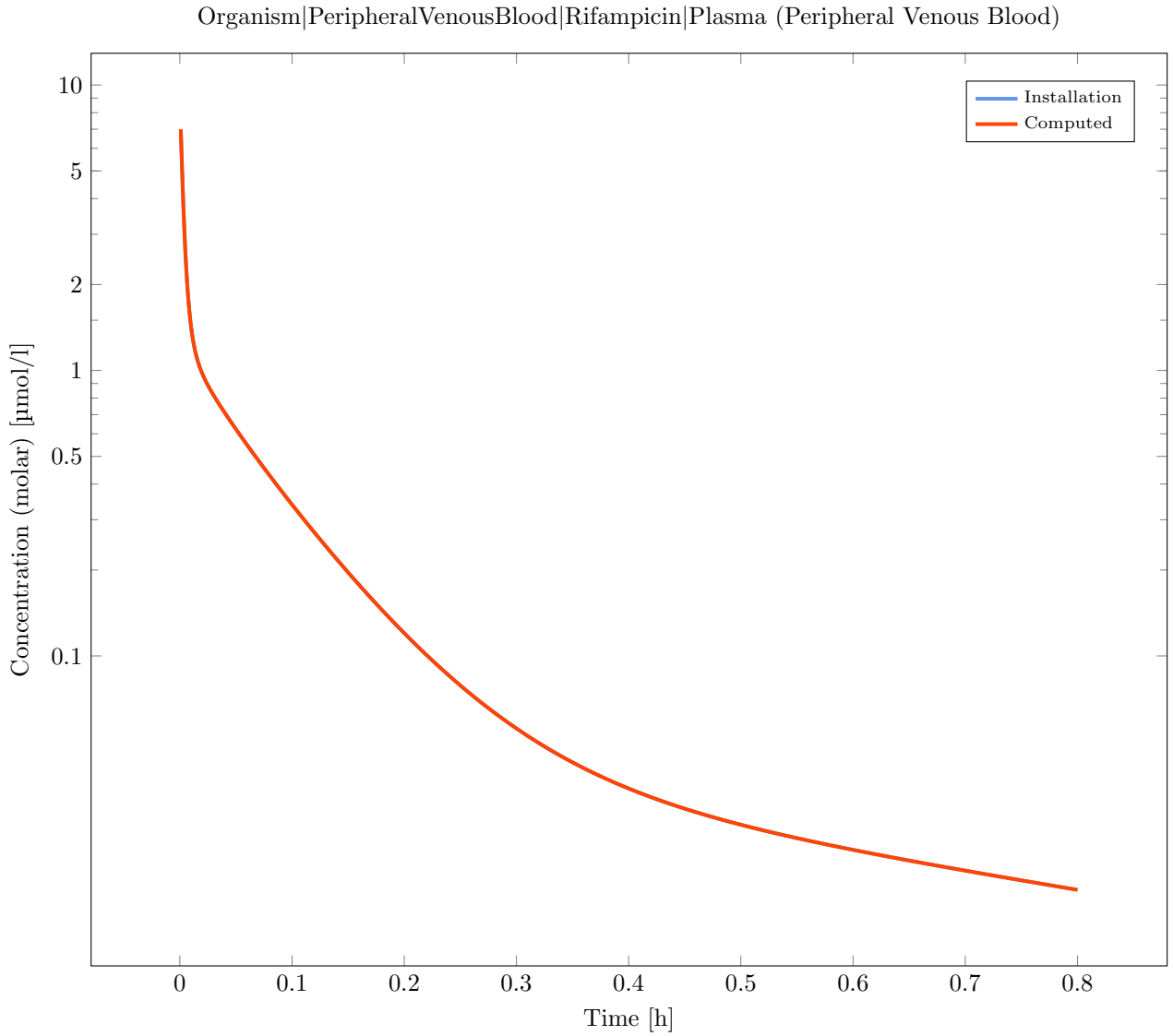

Figure 1.72

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

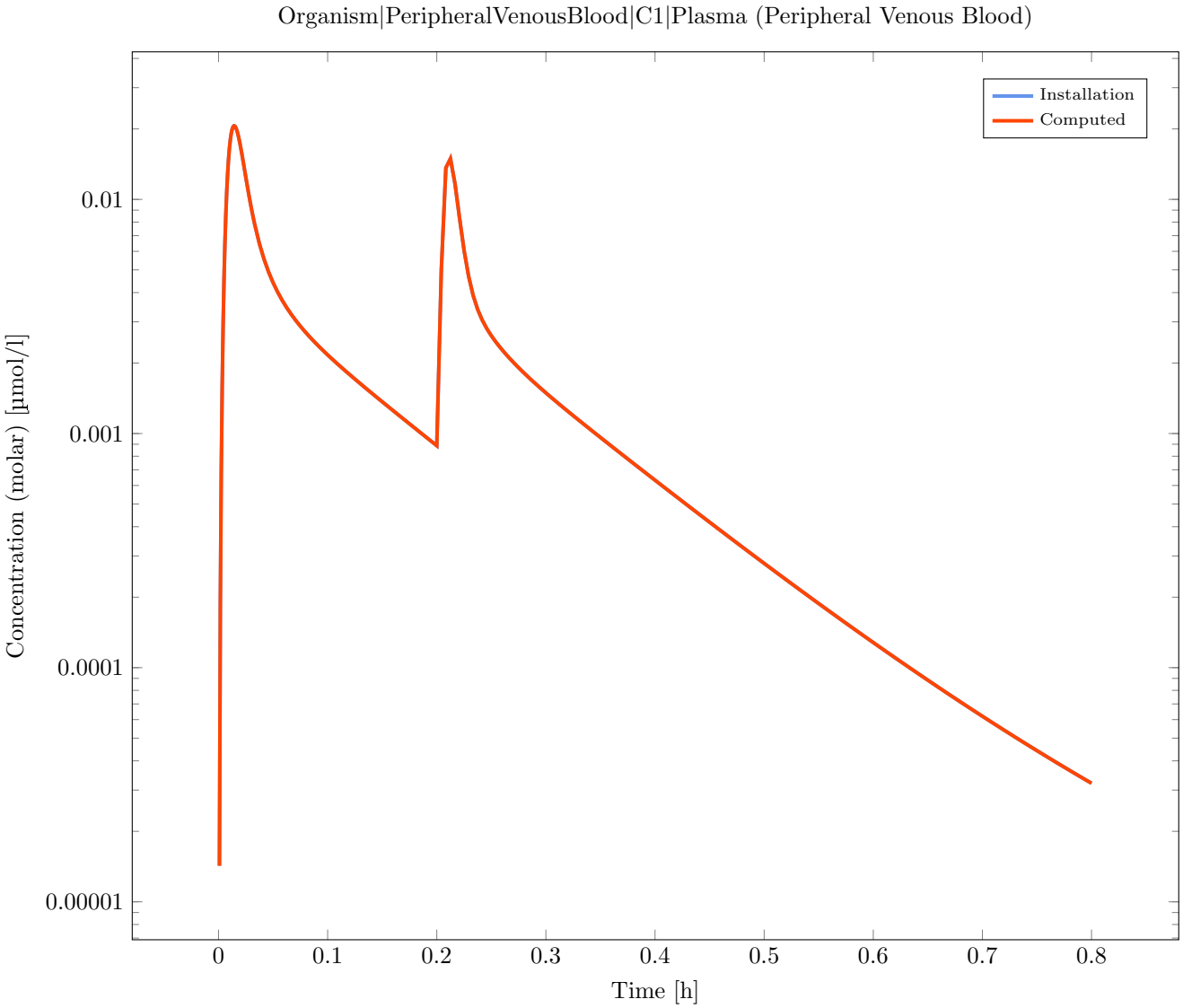

Figure 1.73

Simulation: DDI_MultipleCombinations-28_1st_Uncompetitive_Uncompetitive_Mechanismbased_-Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

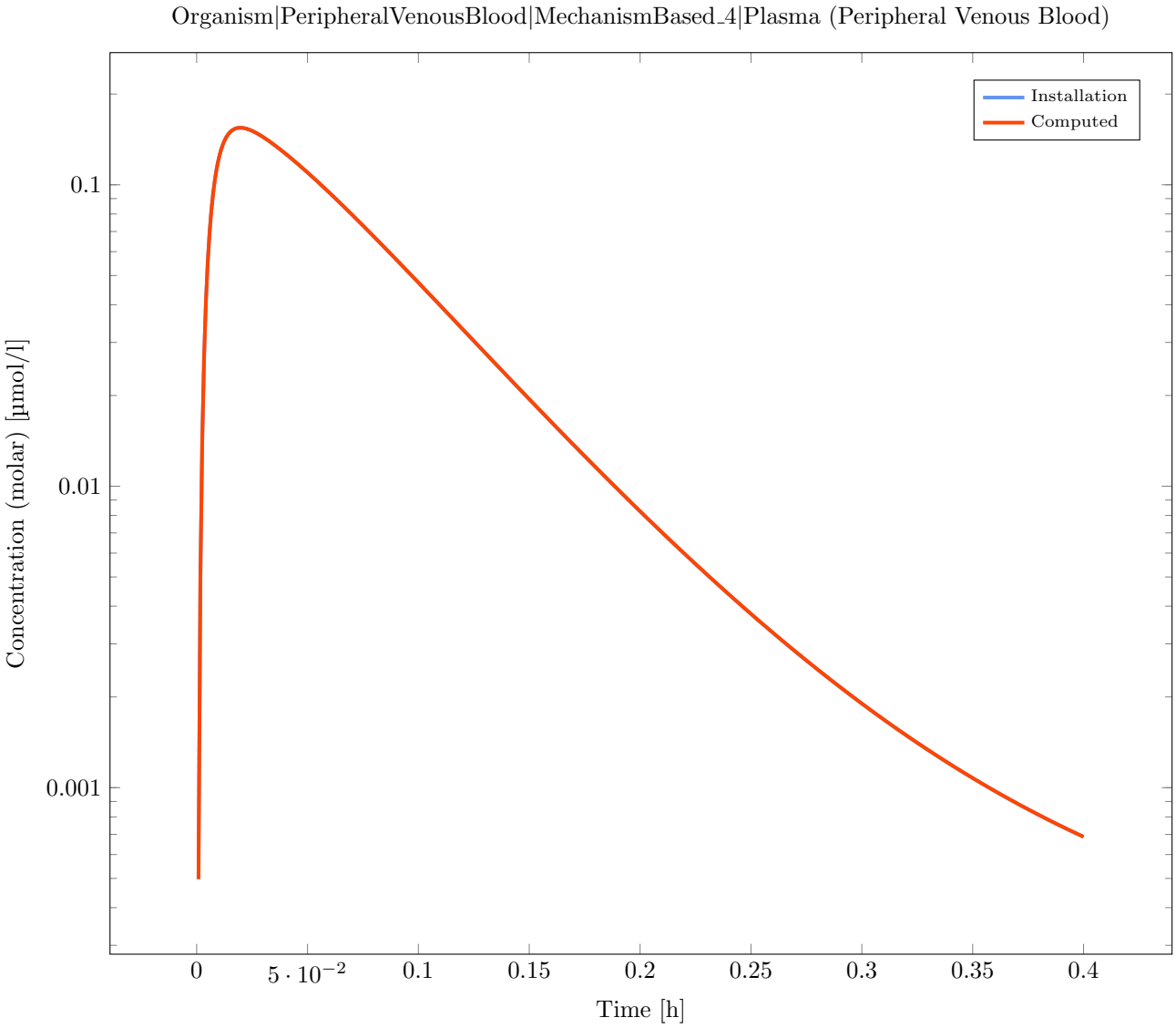

Figure 1.74

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

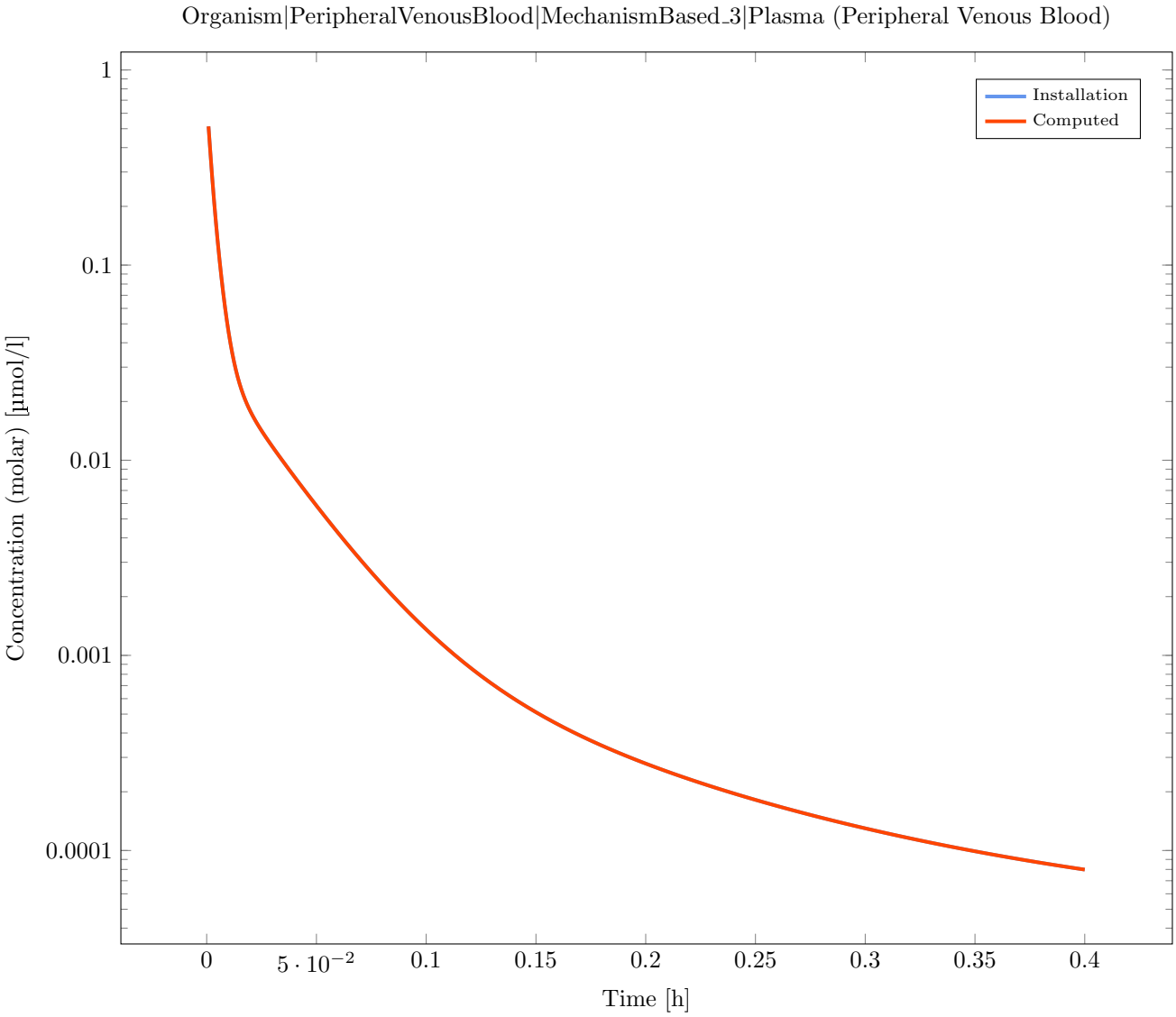

Figure 1.75

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_4|Plasma (Peripheral Venous Blood)
Deviation: 0

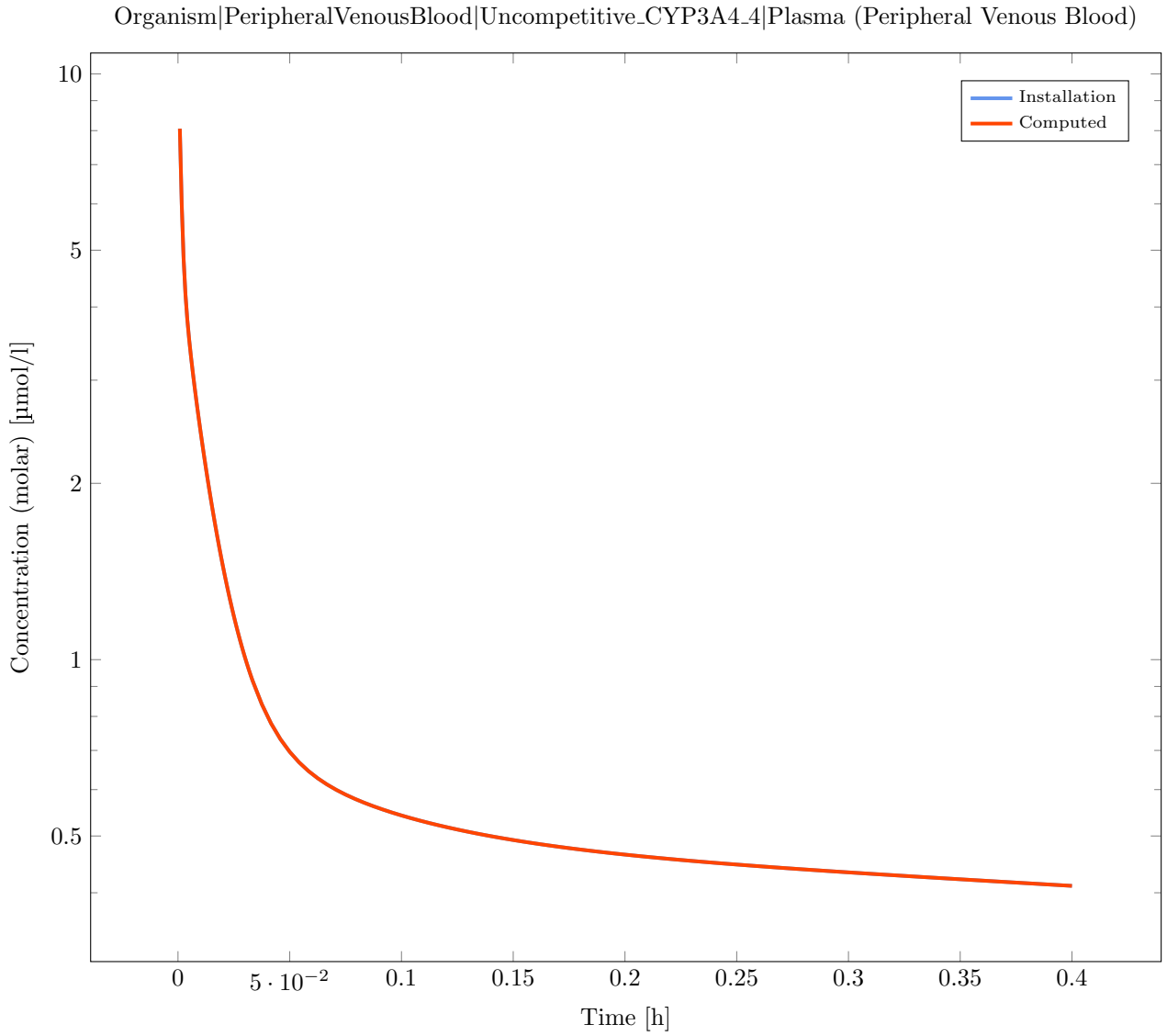

Figure 1.76

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

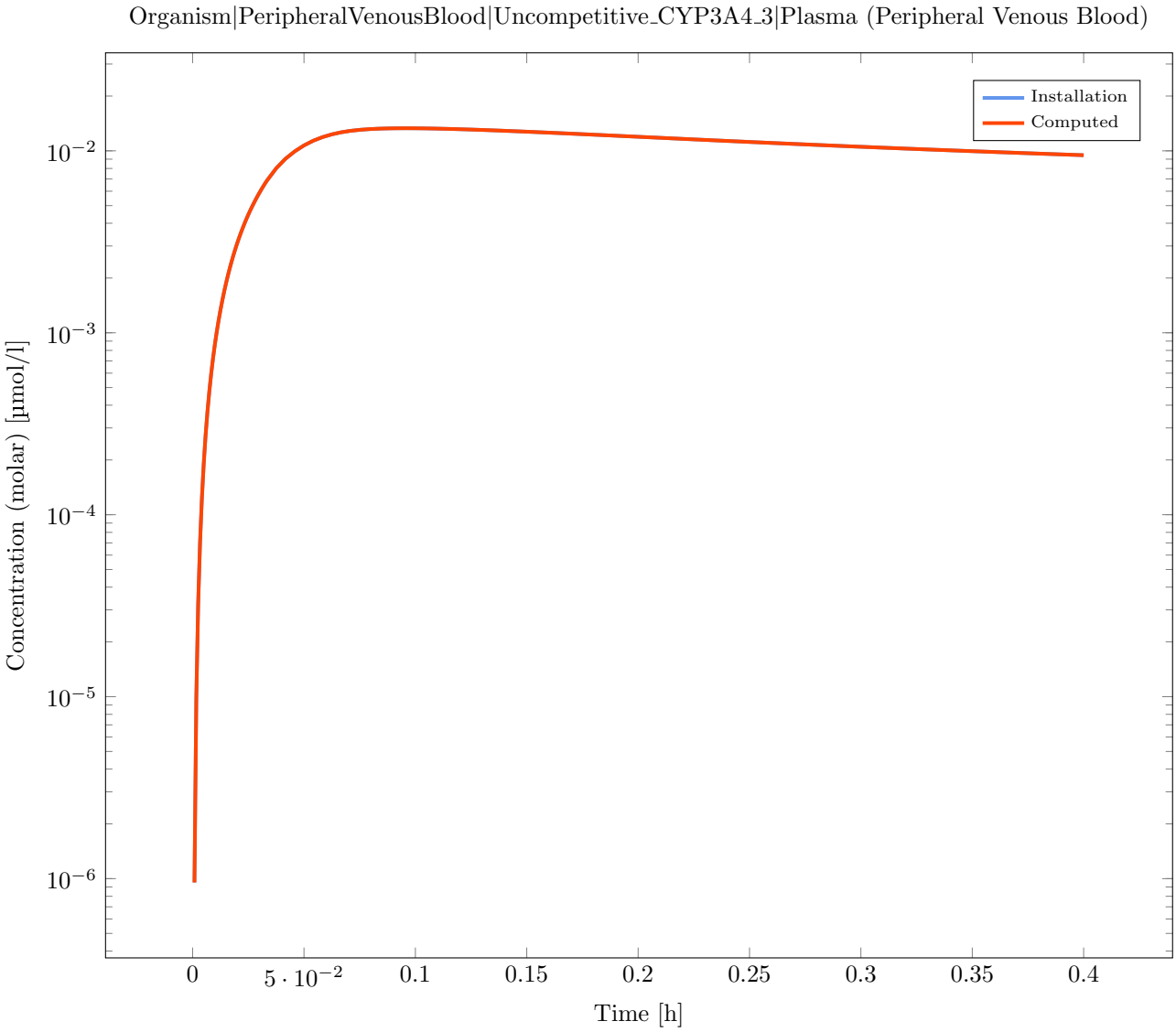

Figure 1.77

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

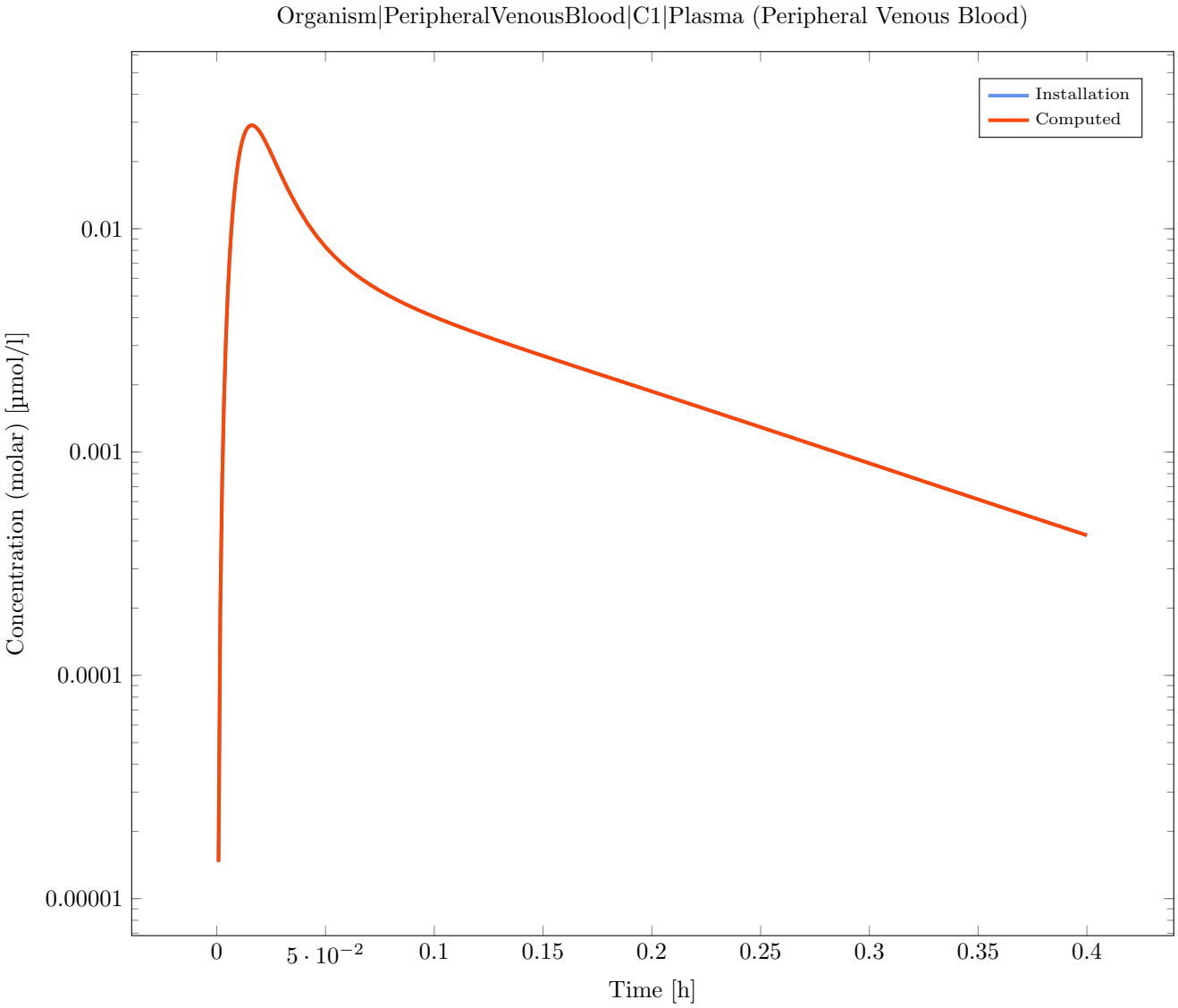

Figure 1.78

Simulation: DDI_MultipleCombinations-29_1st_Noncompetitive_Noncompetitive_Mechanismbased_-Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

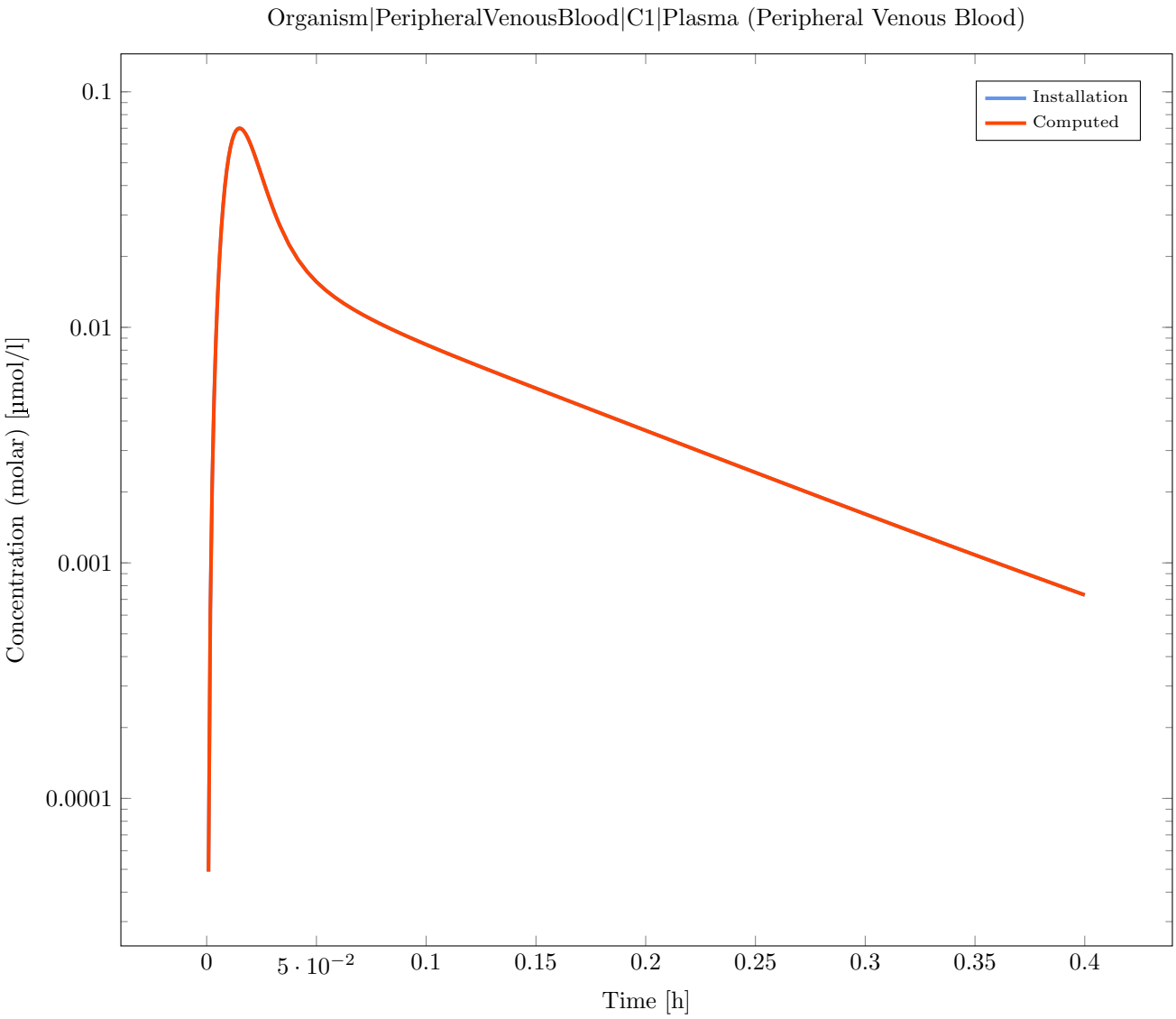

Figure 1.79

Output Path: Organism|PeripheralVenousBlood|Clarithromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

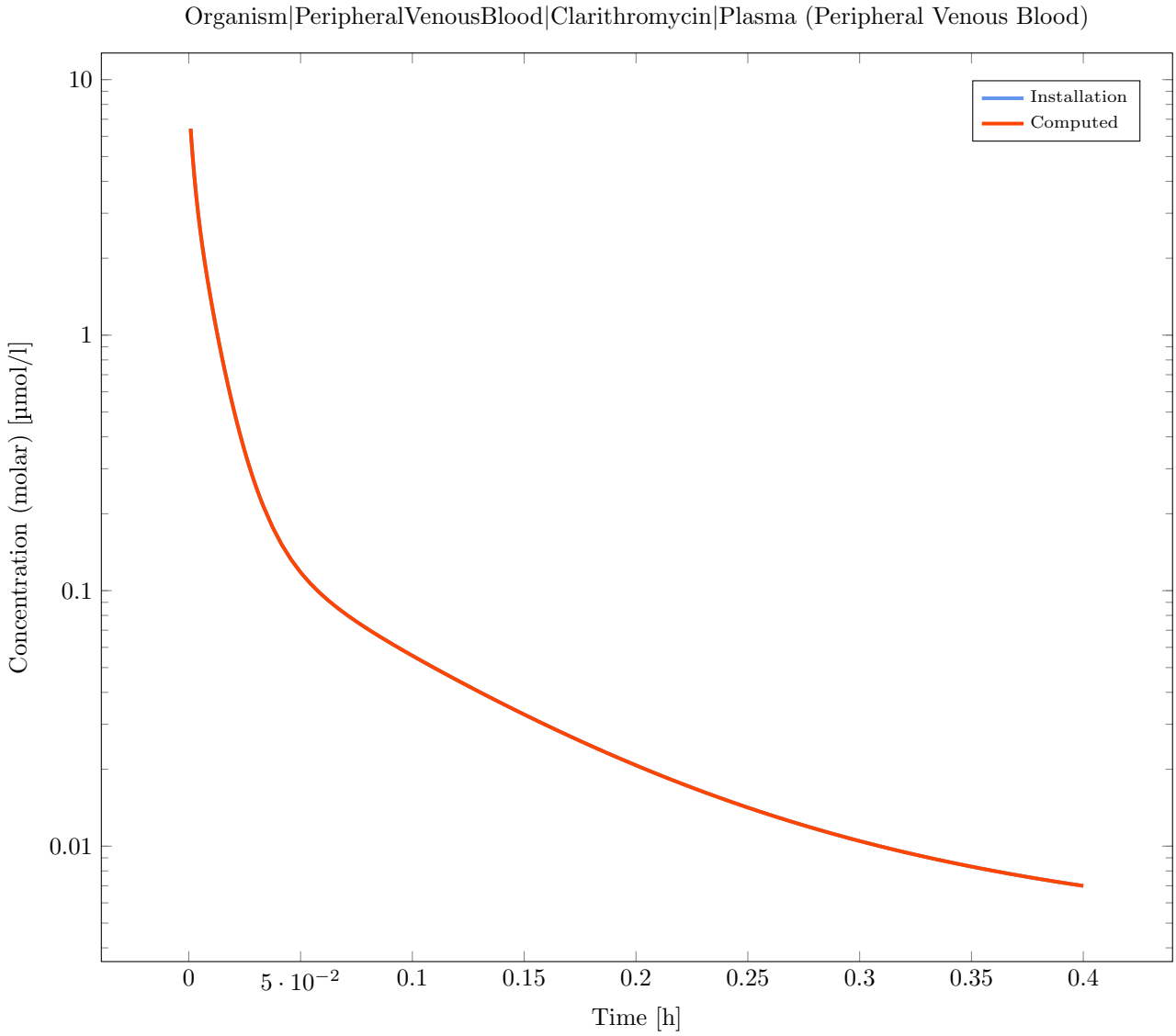

Figure 1.80

Output Path: Organism|PeripheralVenousBlood|Erythromycin|Plasma (Peripheral Venous Blood)
Deviation: 0

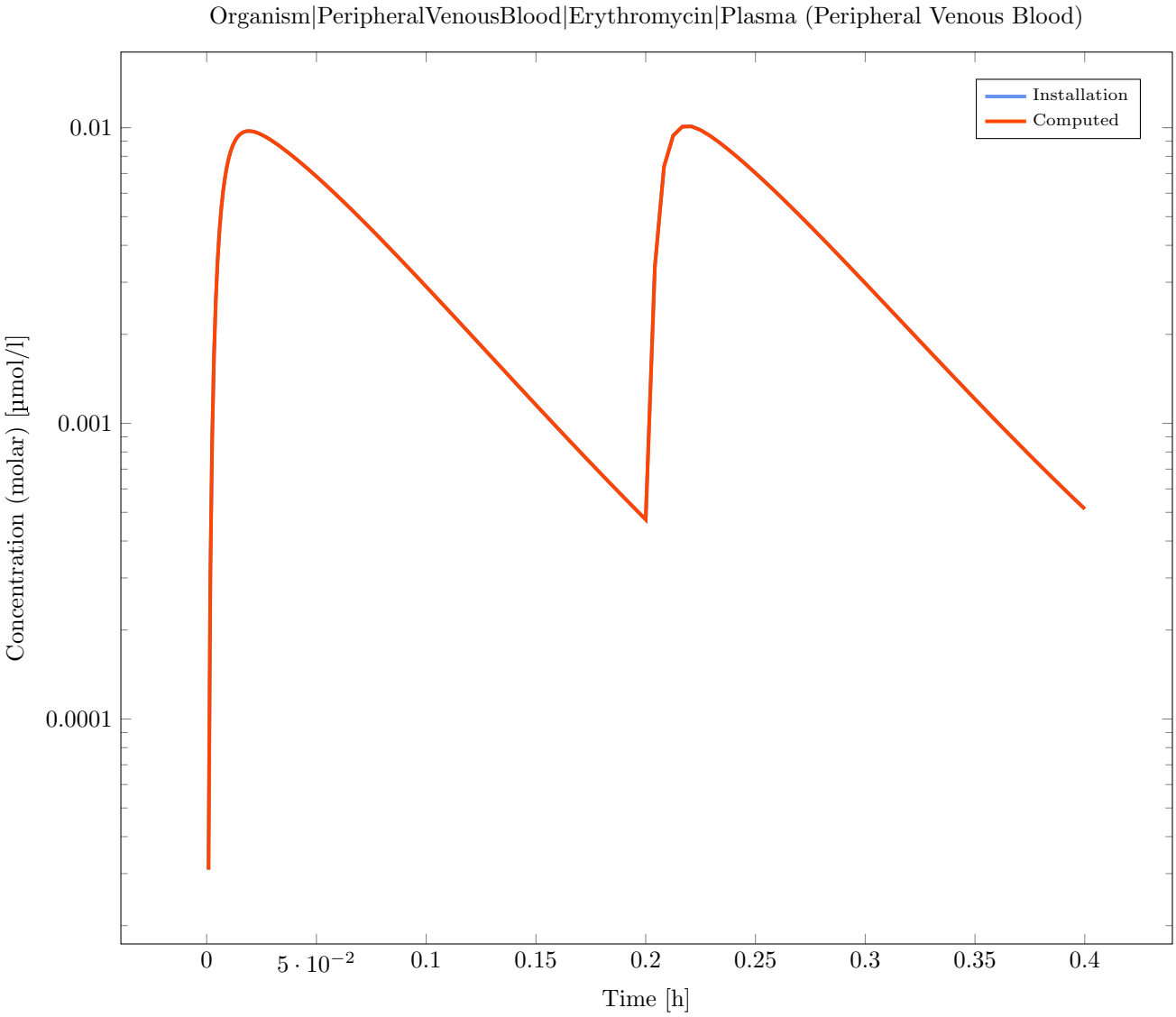

Figure 1.81

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

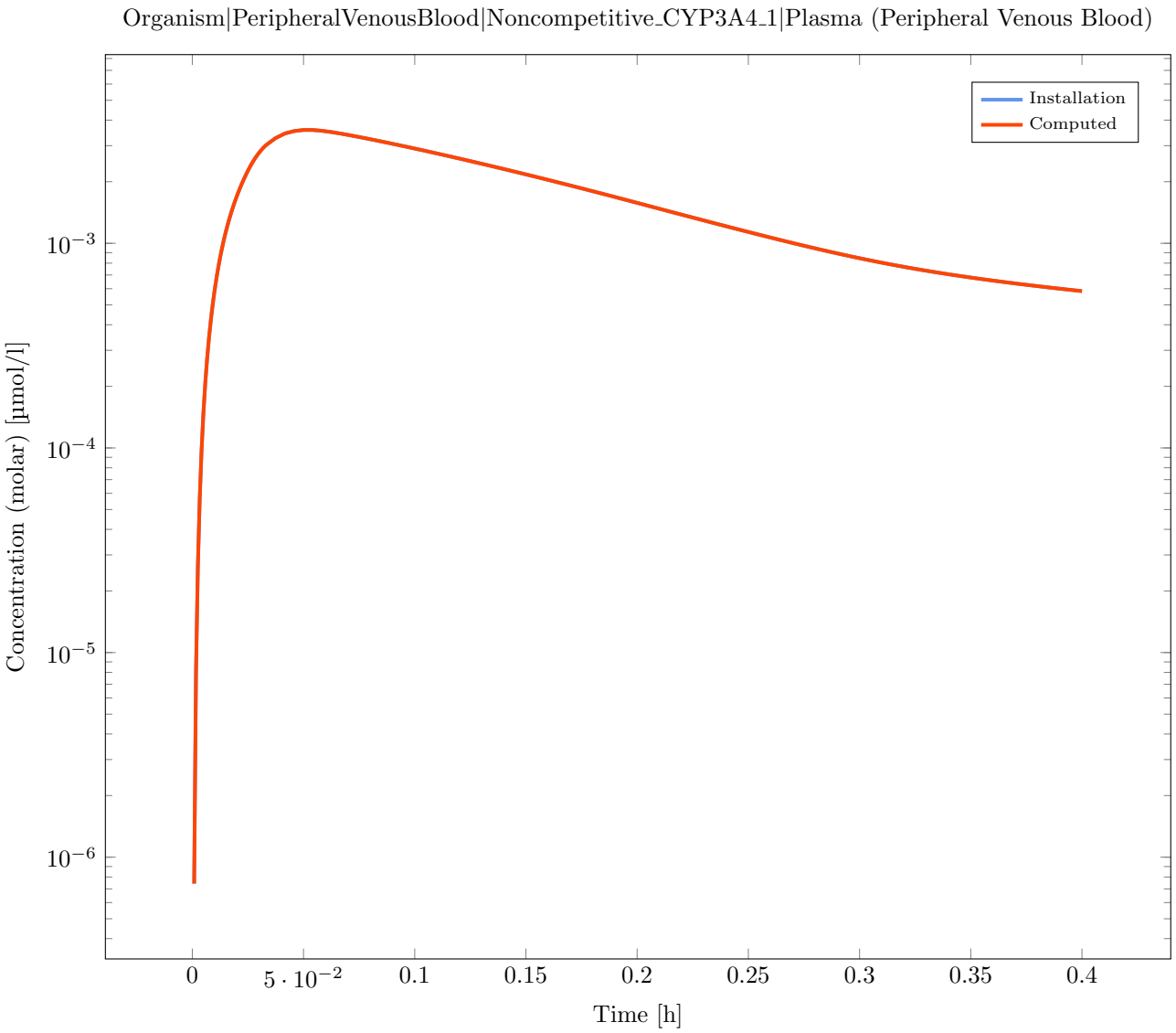

Figure 1.82

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_2|Plasma (Peripheral Venous Blood)
Deviation: 0

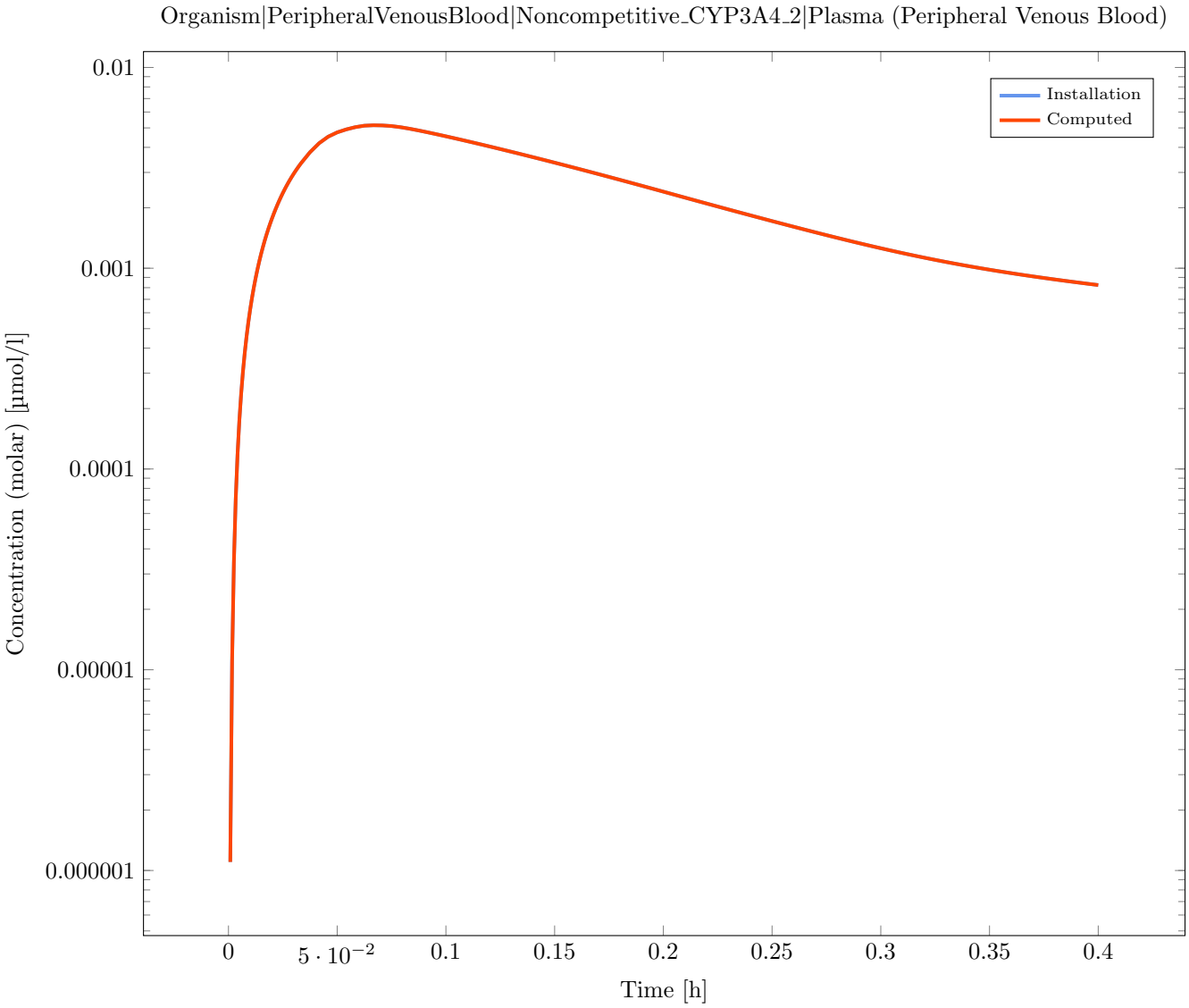

Figure 1.83

Simulation: DDI_MultipleCombinations-30_1st_Mixed_Mixed_Mechanismbased_Mechanismbased
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

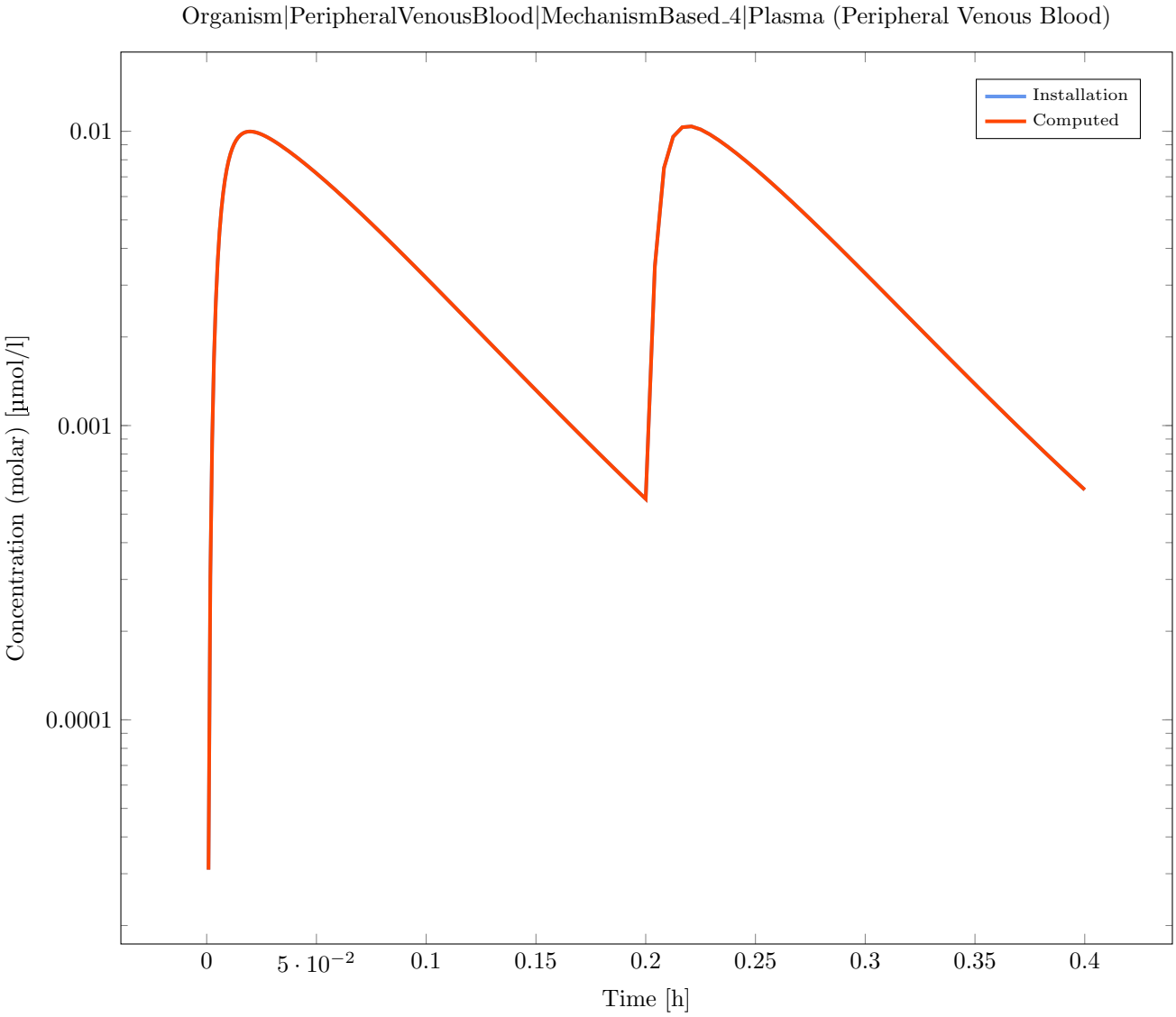

Figure 1.84

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

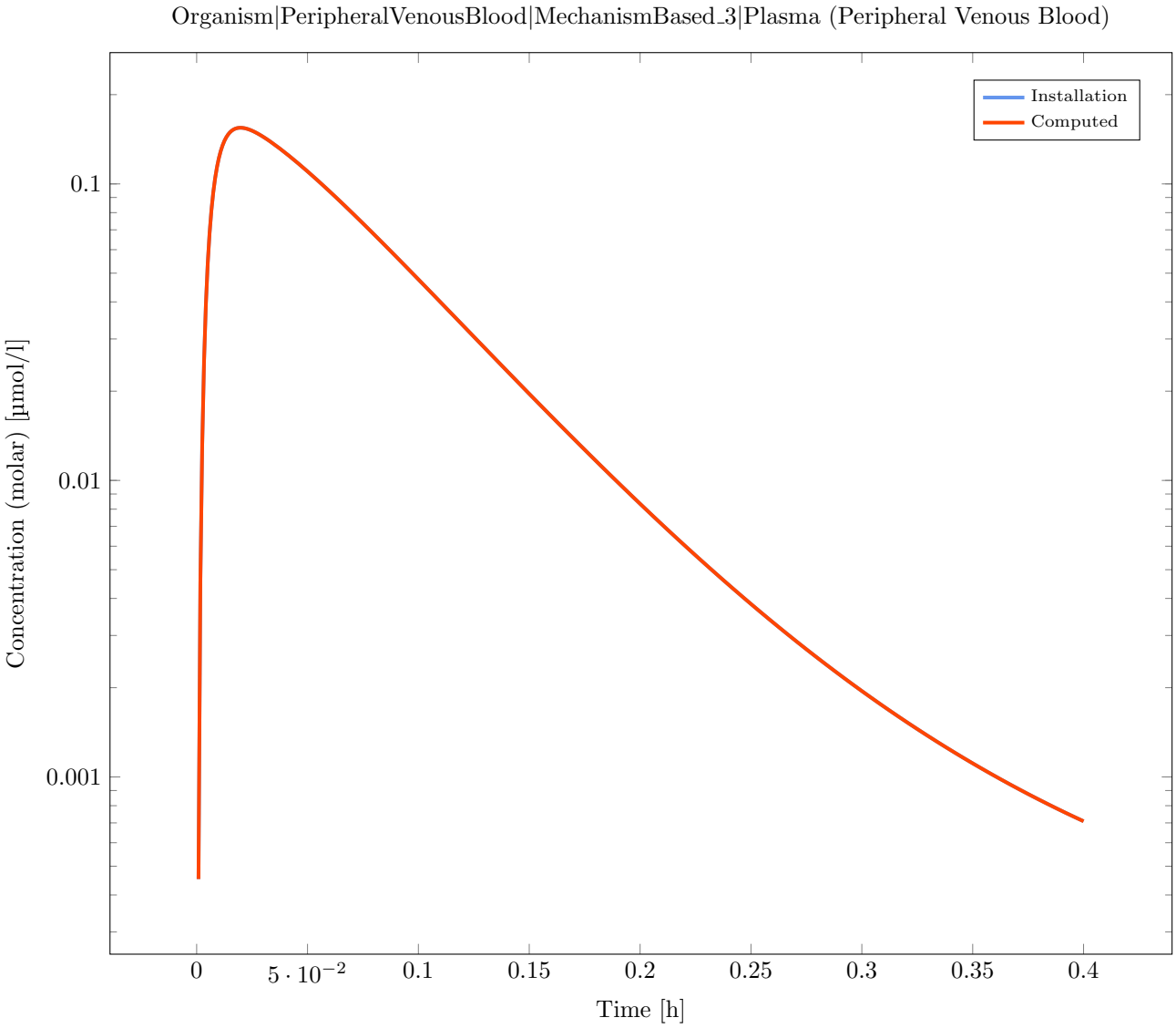

Figure 1.85

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_4|Plasma (Peripheral Venous Blood)
Deviation: 0

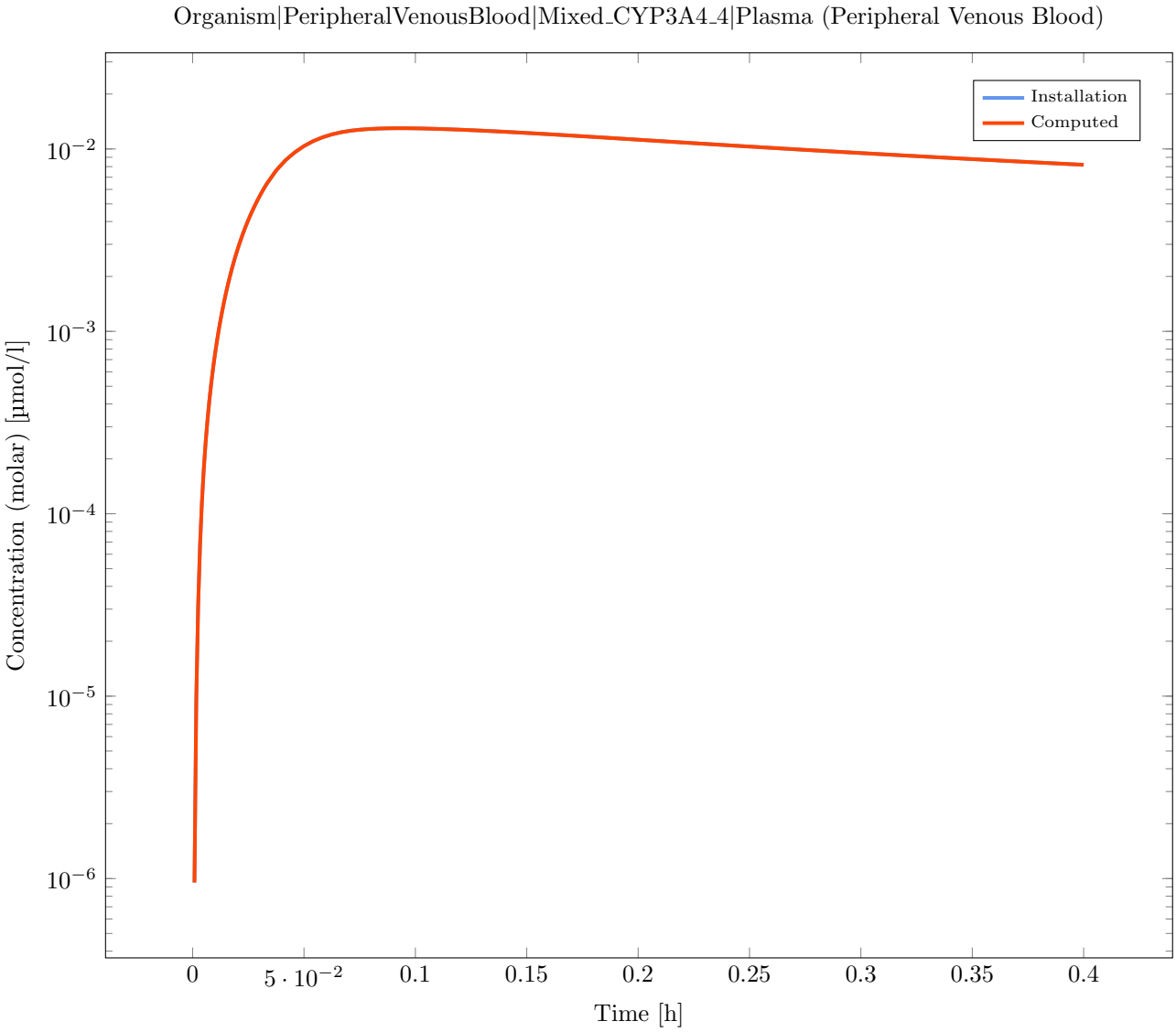

Figure 1.86

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

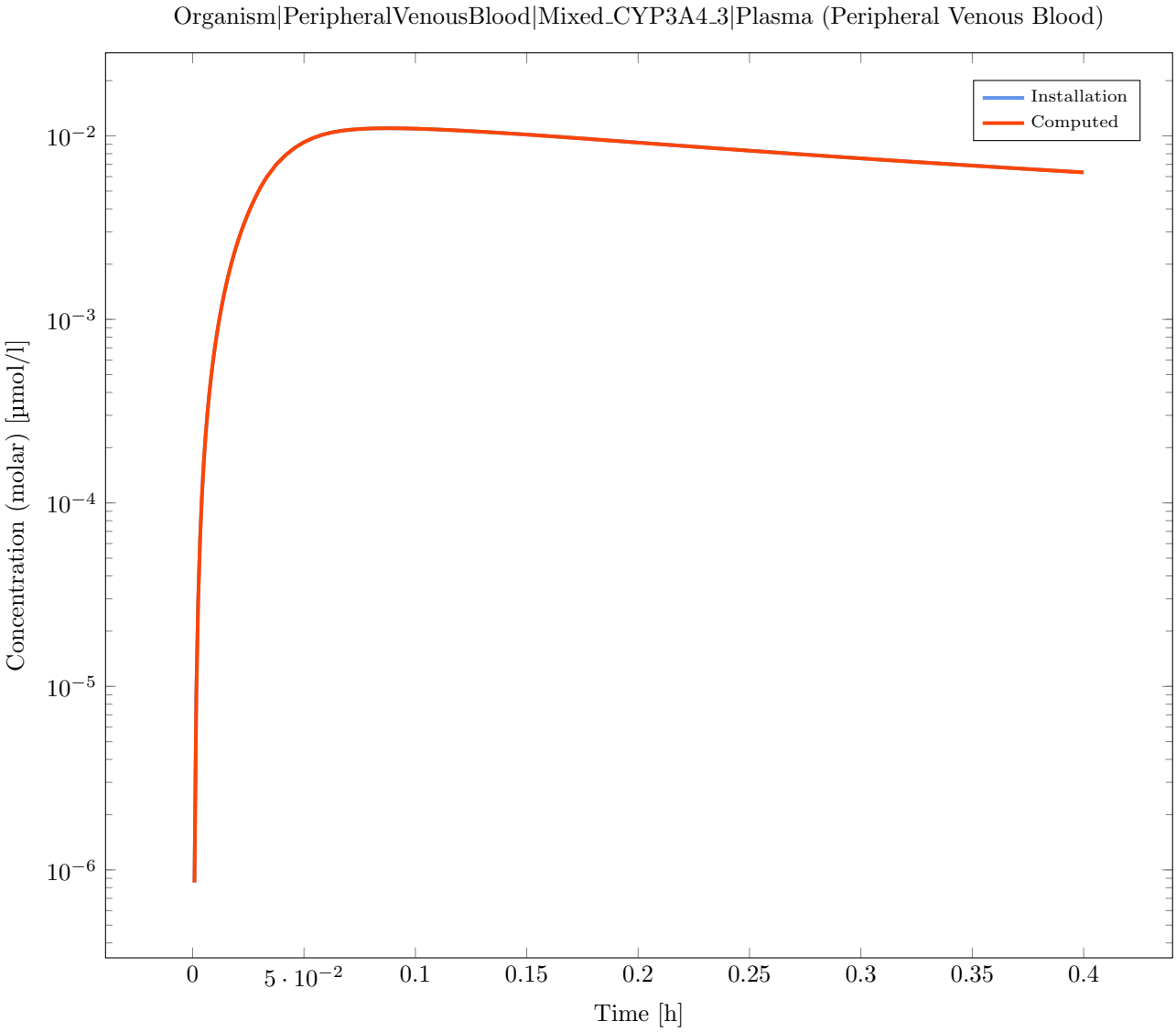

Figure 1.87

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

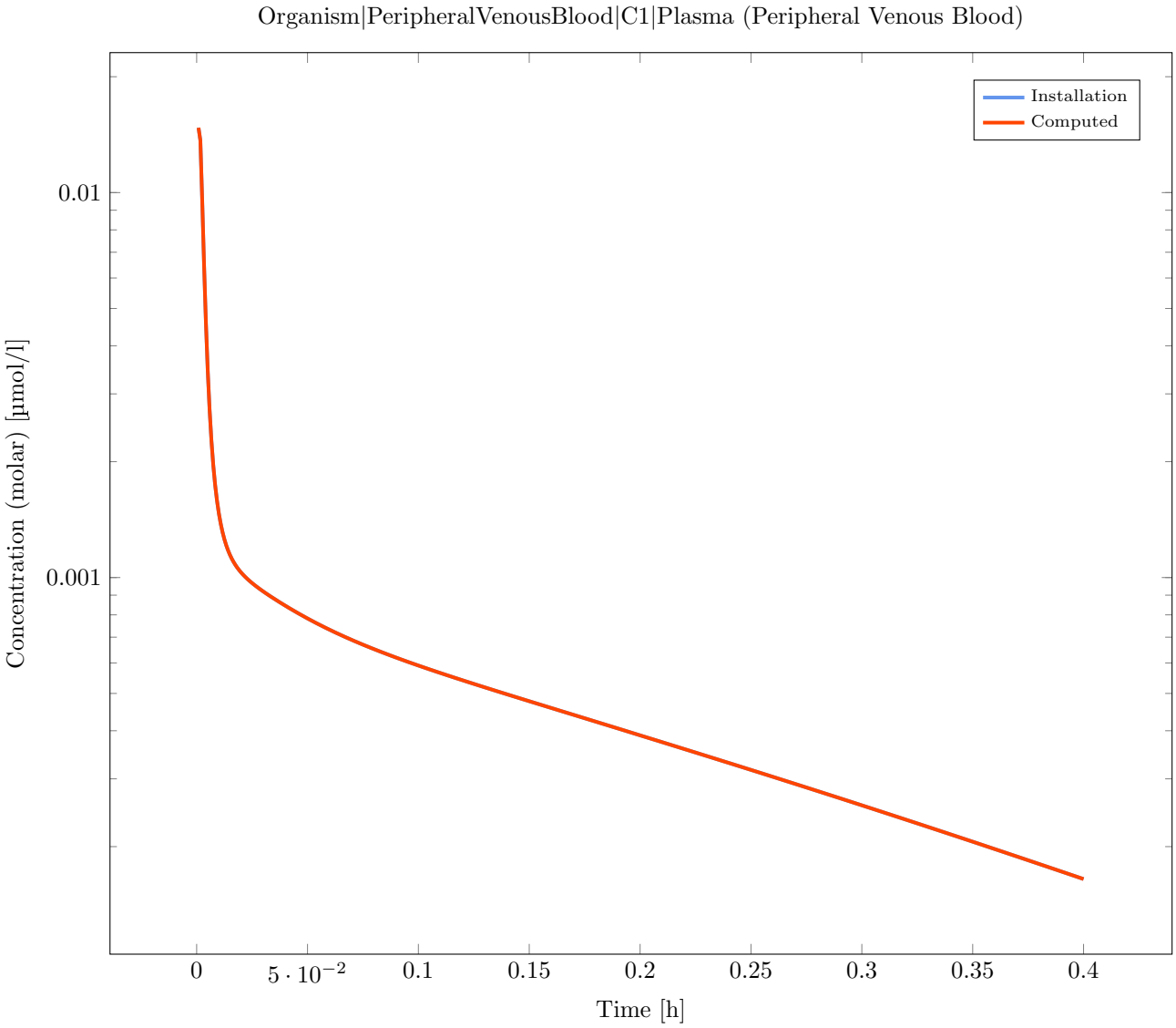

Figure 1.88

Simulation: DDI_MultipleCombinations-31_1st_Mechanismbased_Mechanismbased_Induction_Induction
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

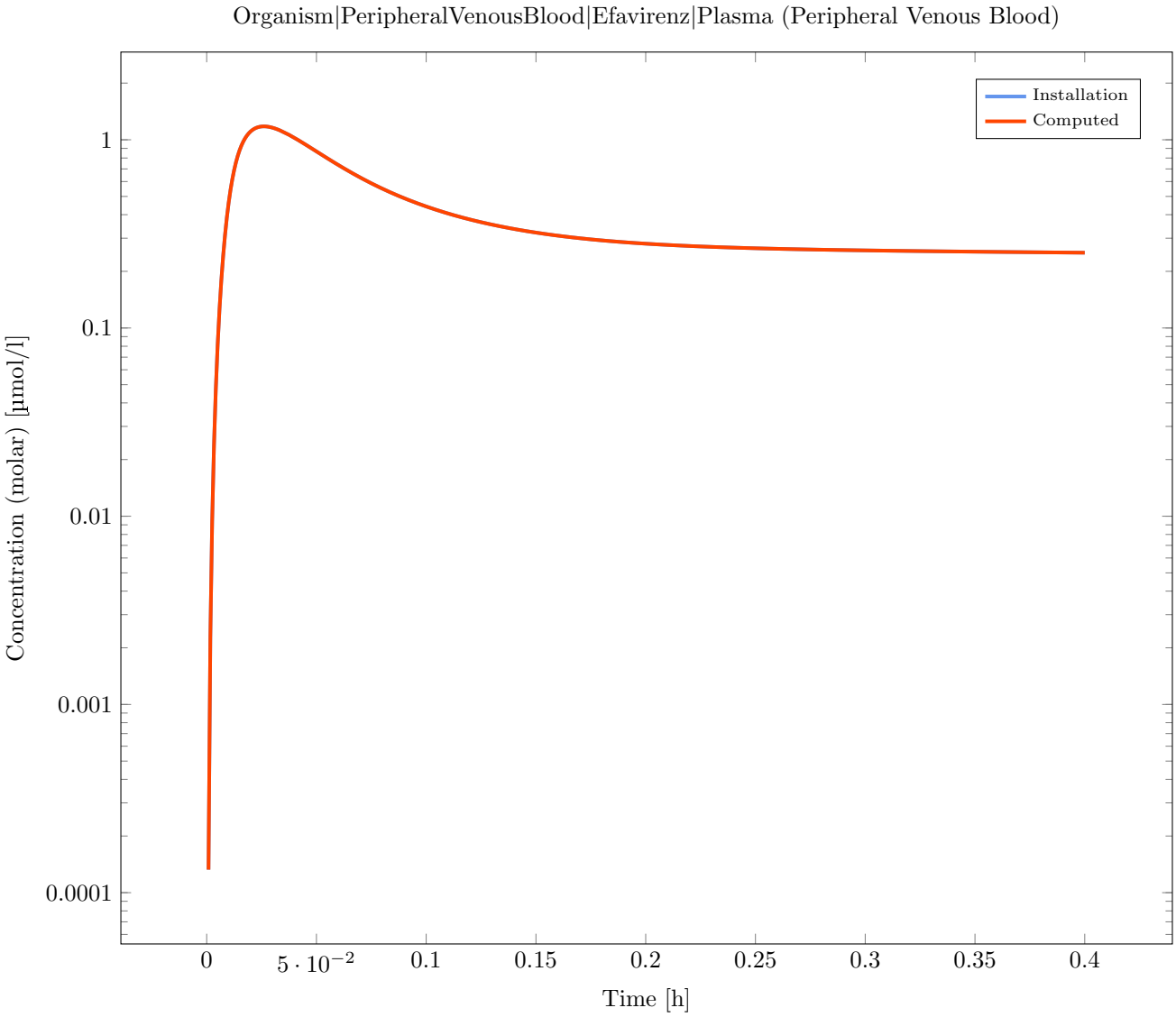

Figure 1.89

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

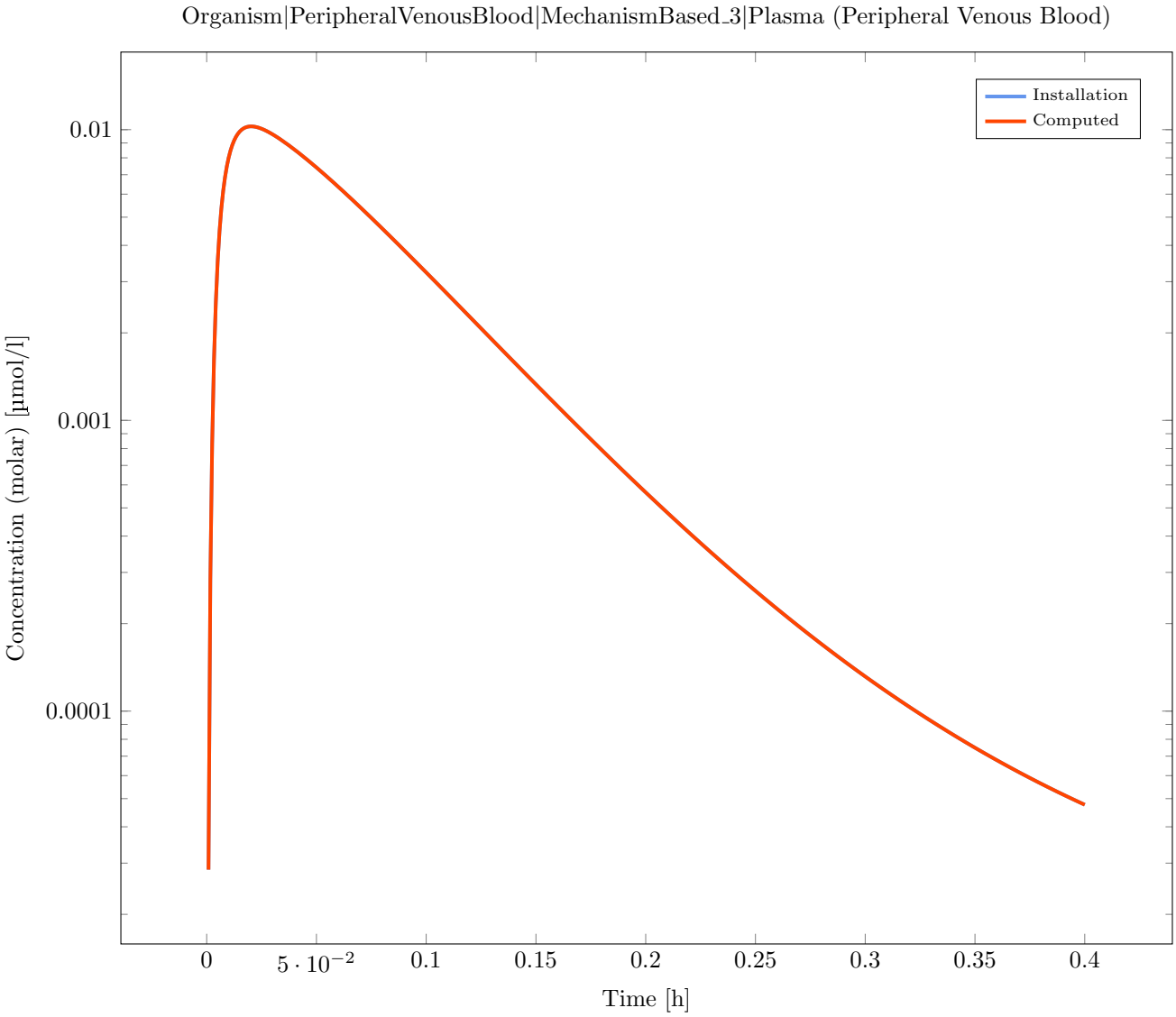

Figure 1.90

Output Path: Organism|PeripheralVenousBlood|MechanismBased_4|Plasma (Peripheral Venous Blood)
Deviation: 0

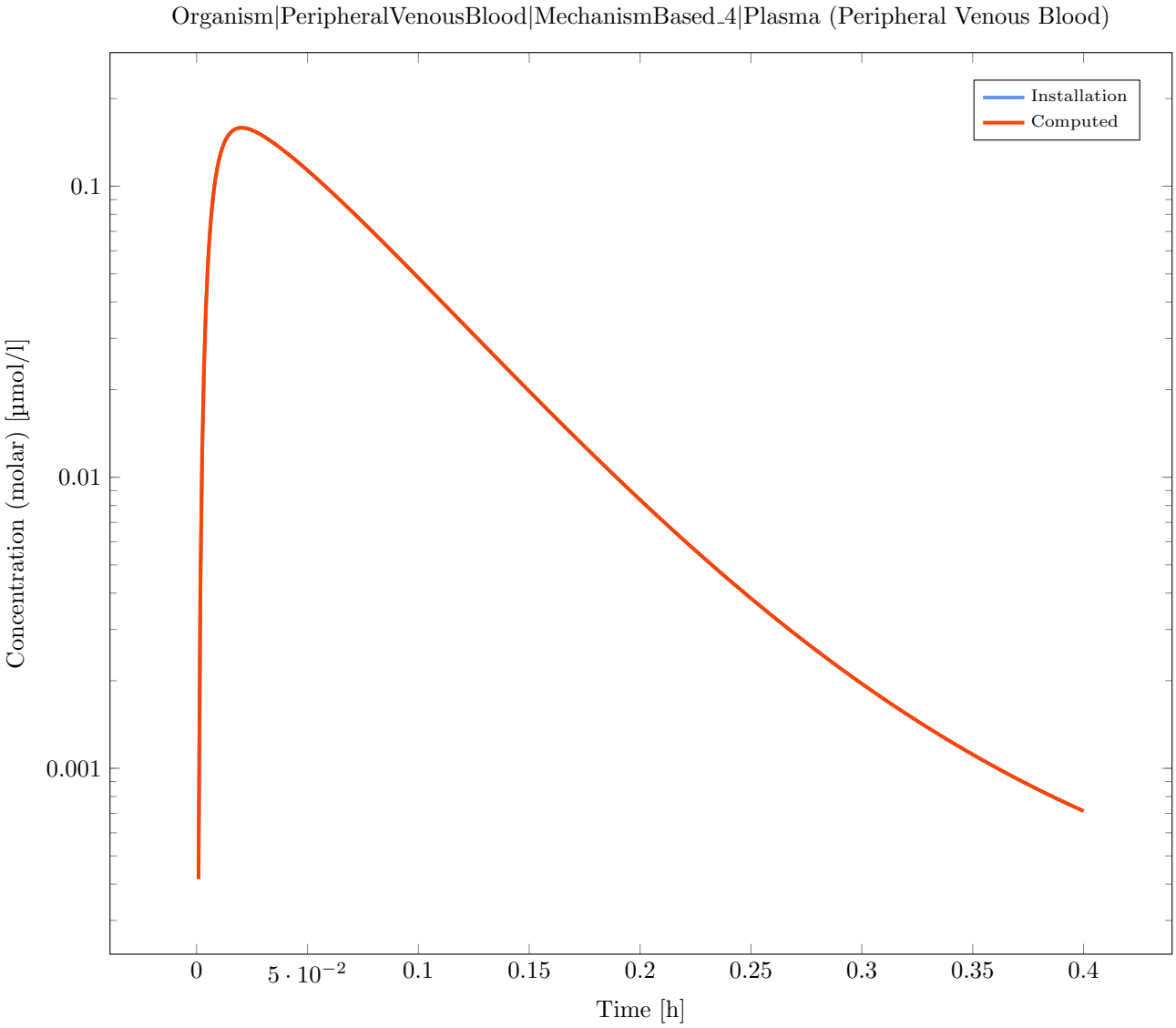

Figure 1.91

Output Path: Organism|PeripheralVenousBlood|Rifampicin|Plasma (Peripheral Venous Blood)
Deviation: 0

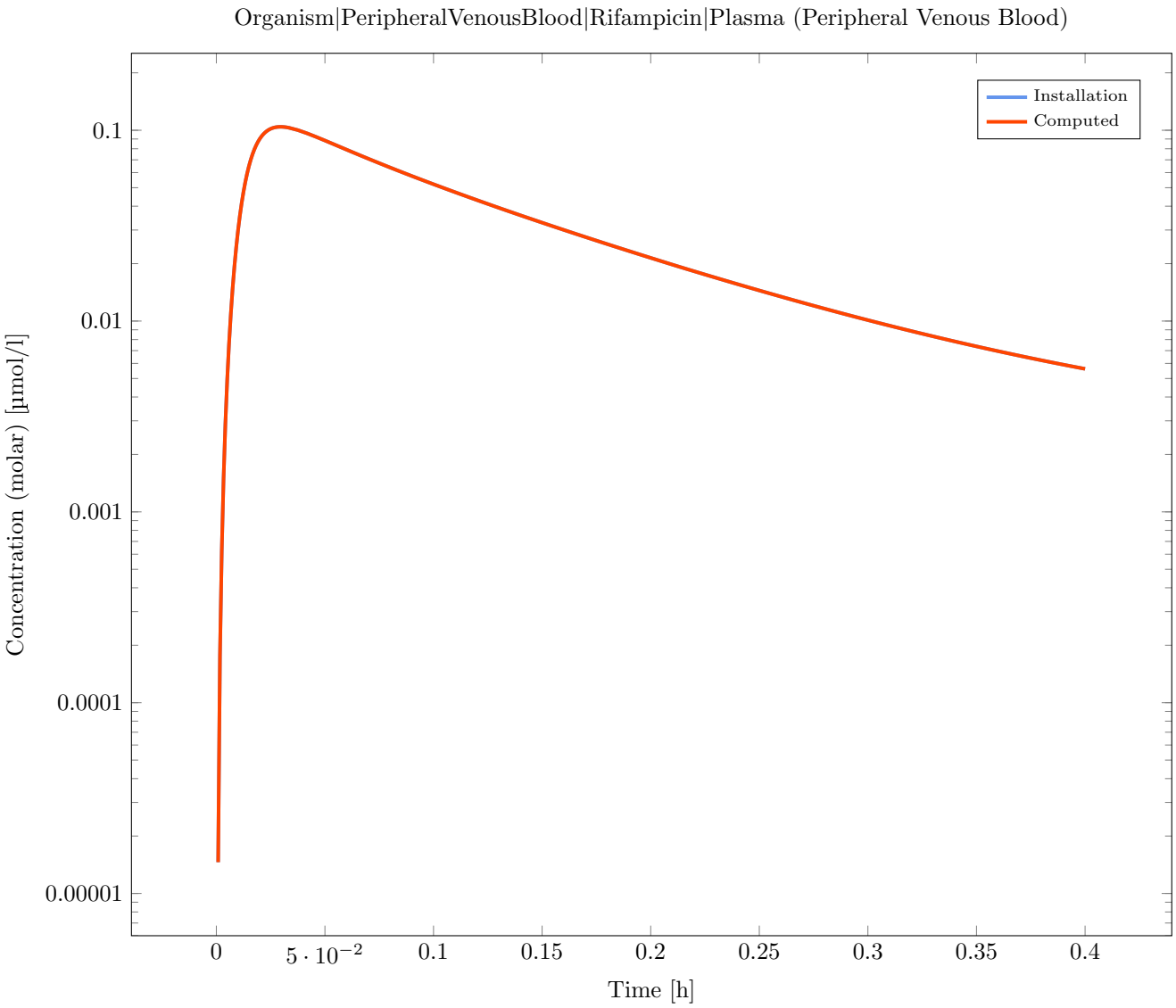

Figure 1.92

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

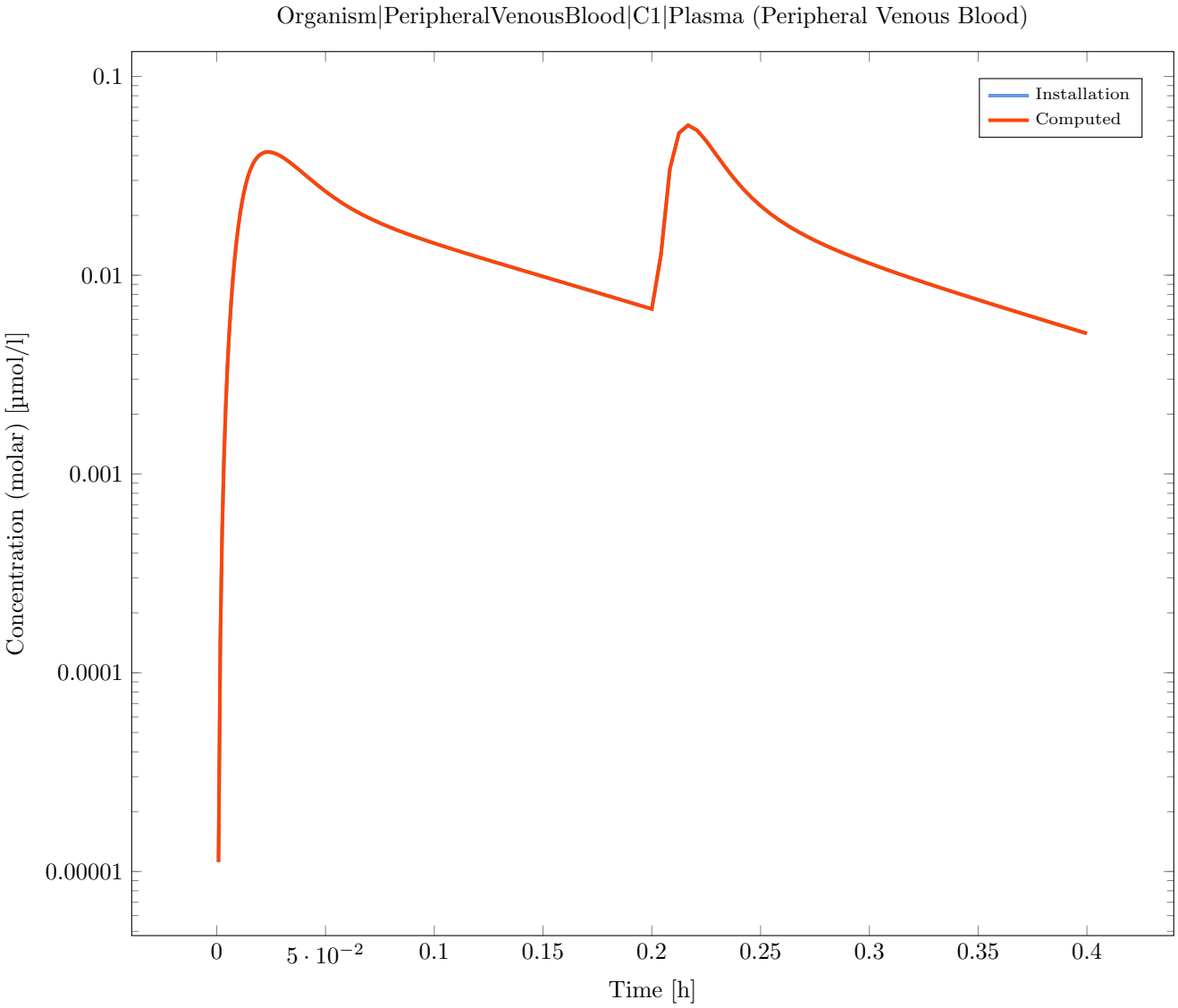

Figure 1.93

Simulation: DDI_MultipleCombinations-32_1st_All_DDI_Types
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|Efavirenz|Plasma (Peripheral Venous Blood)
Deviation: 0

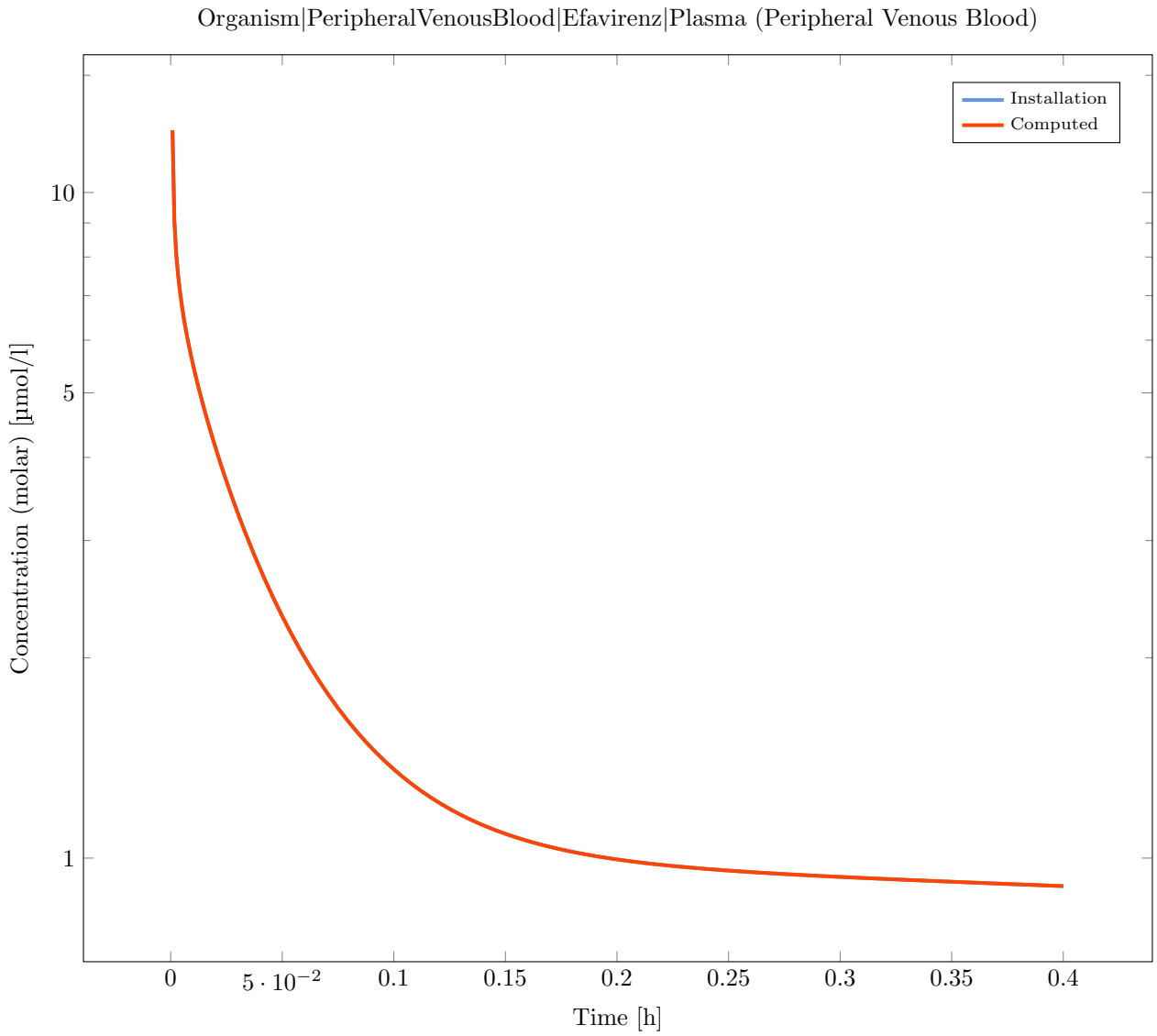

Figure 1.94

Output Path: Organism|PeripheralVenousBlood|Fluvoxamine|Plasma (Peripheral Venous Blood)
Deviation: 0

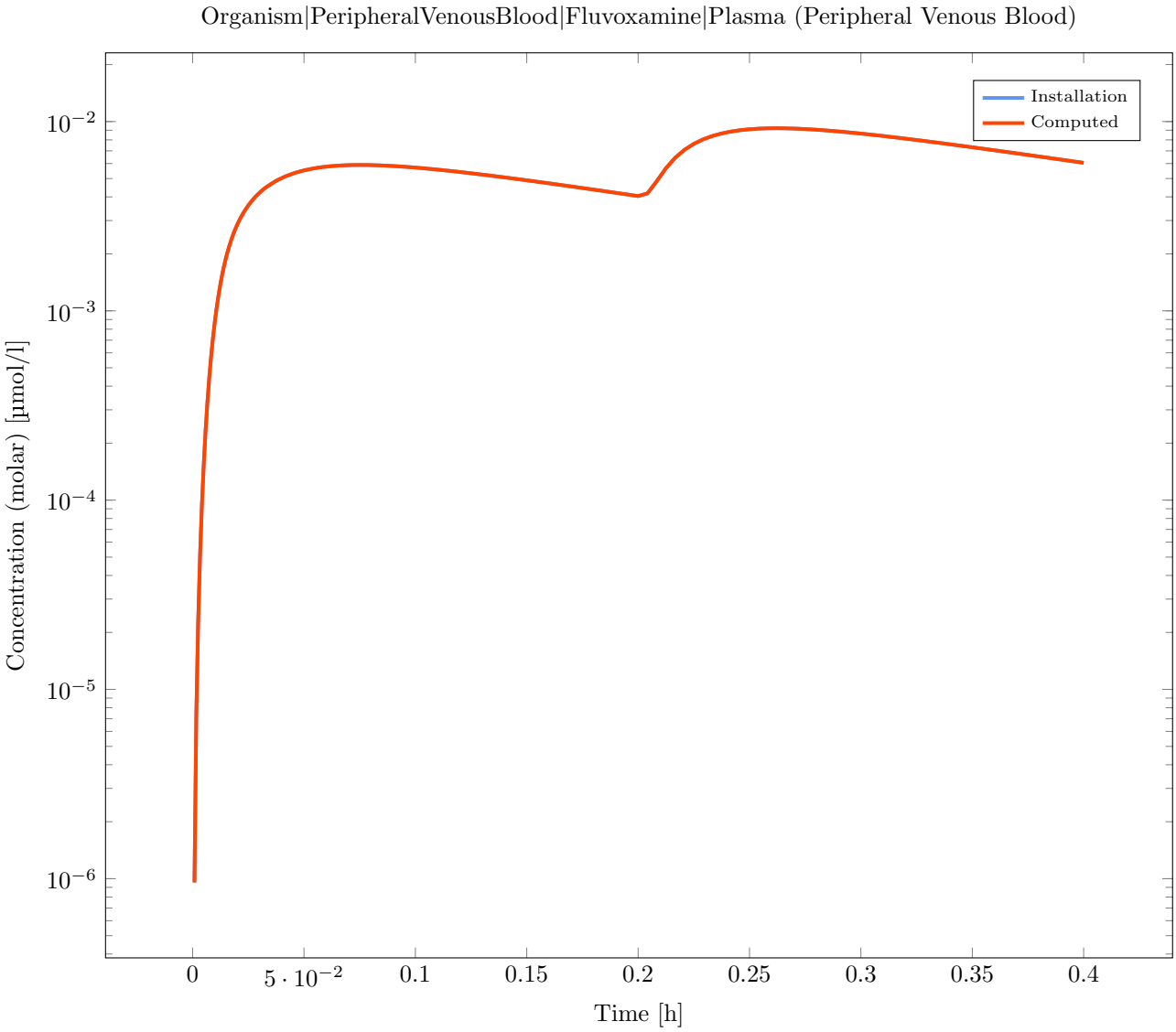

Figure 1.95

Output Path: Organism|PeripheralVenousBlood|MechanismBased_3|Plasma (Peripheral Venous Blood)
Deviation: 0

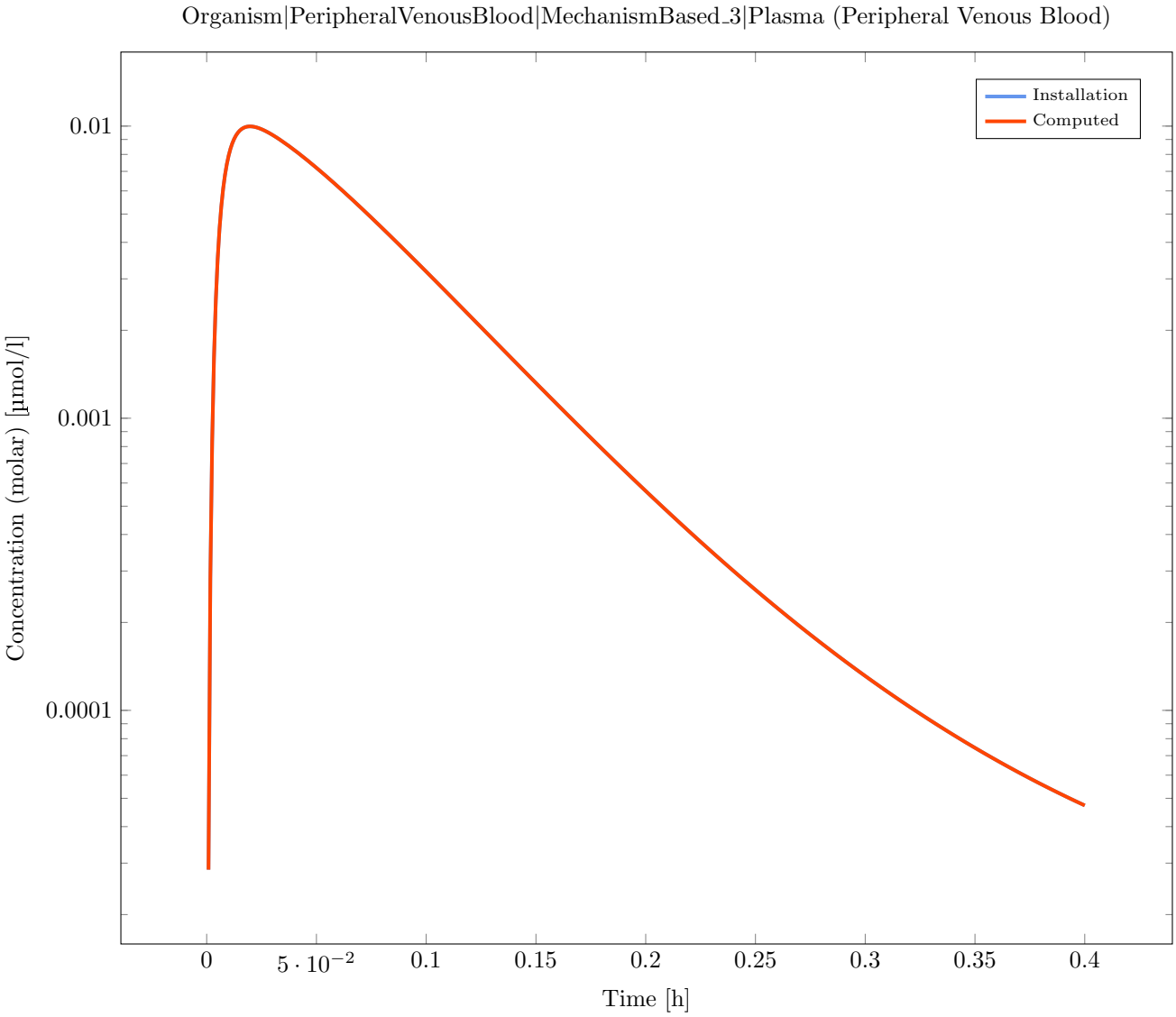

Figure 1.96

Output Path: Organism|PeripheralVenousBlood|Mixed_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

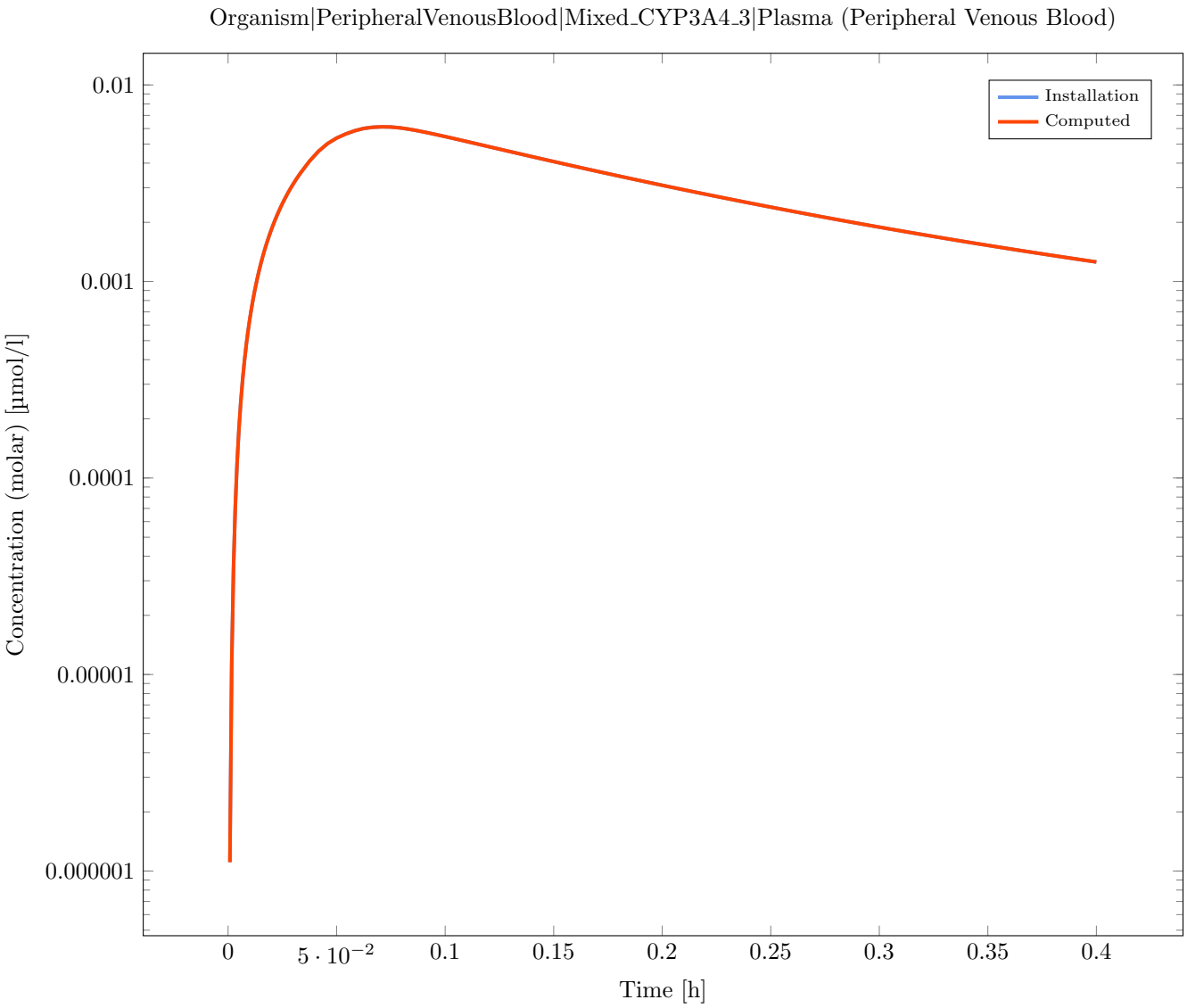

Figure 1.97

Output Path: Organism|PeripheralVenousBlood|Noncompetitive_CYP3A4_1|Plasma (Peripheral Venous Blood)
Deviation: 0

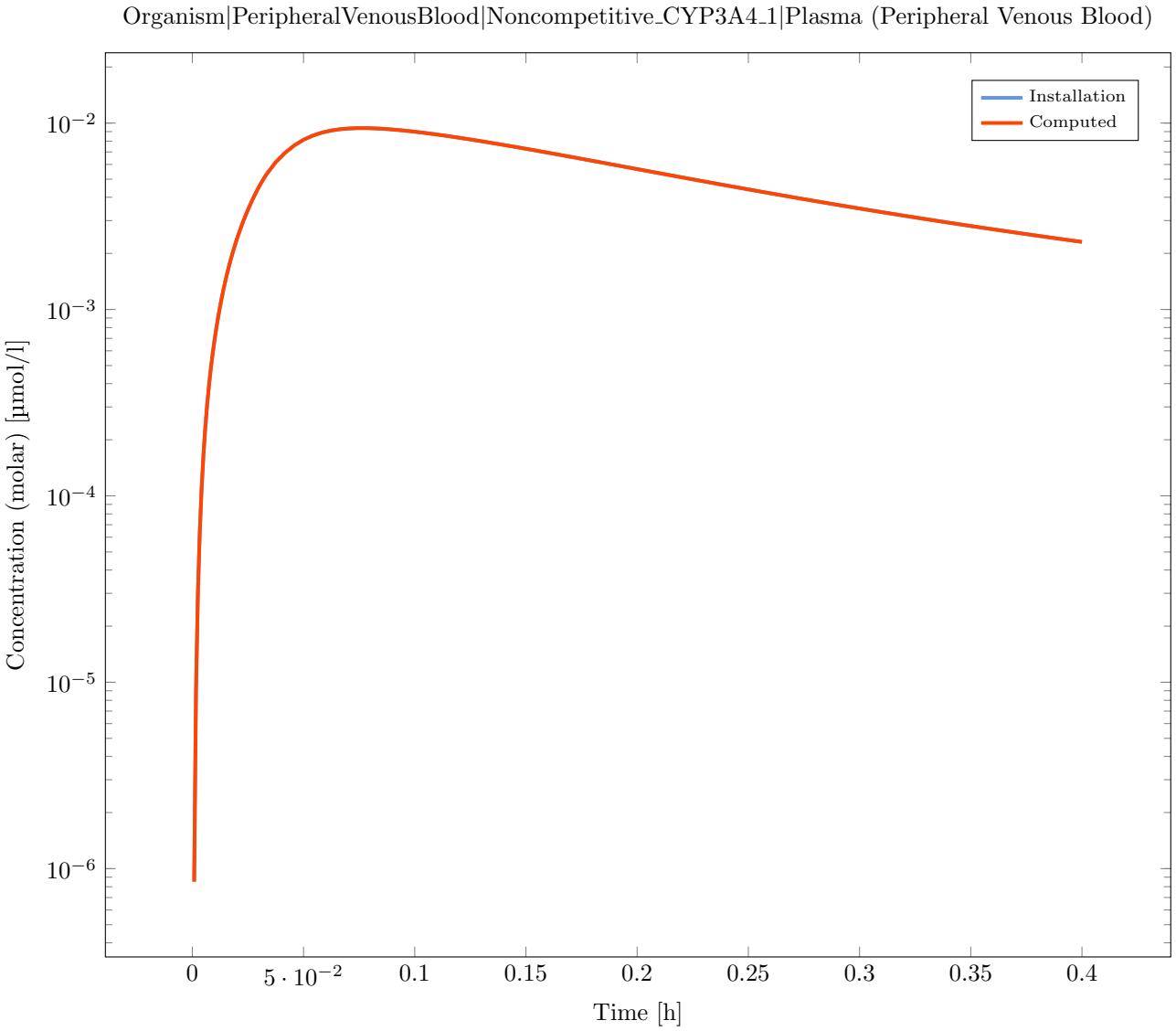

Figure 1.98

Output Path: Organism|PeripheralVenousBlood|Uncompetitive_CYP3A4_3|Plasma (Peripheral Venous Blood)
Deviation: 0

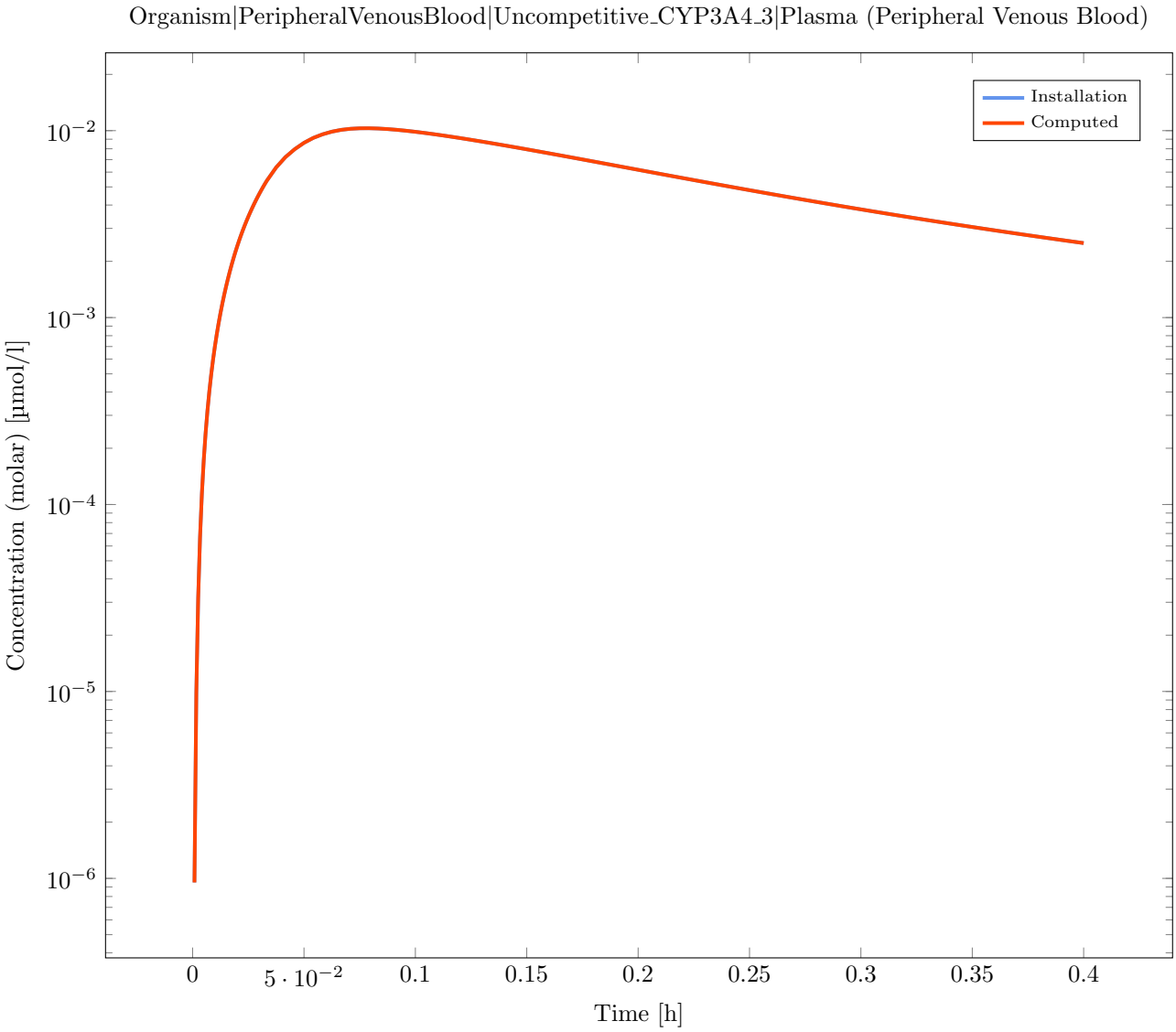

Figure 1.99

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

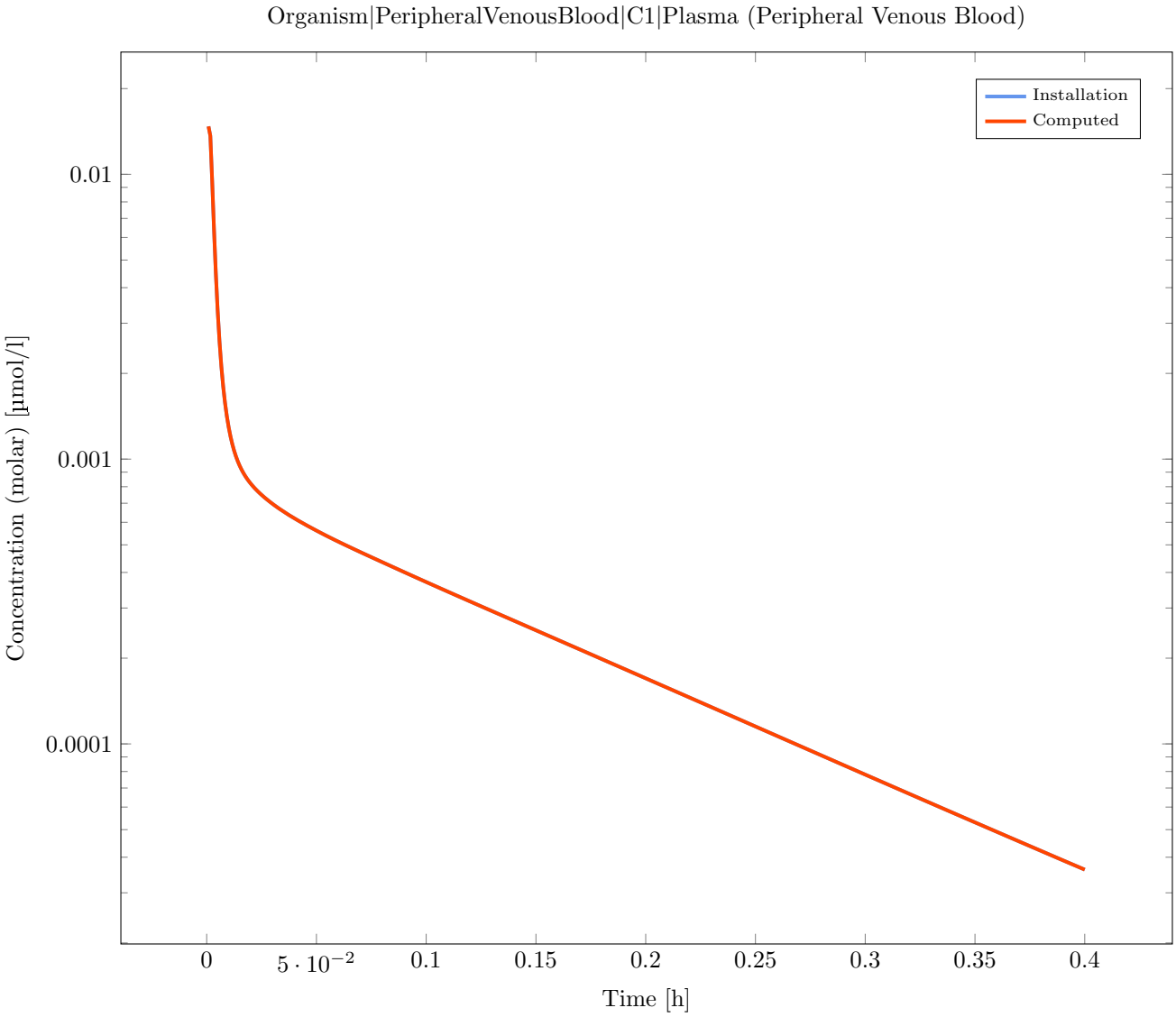

Figure 1.100

Simulation: Dog_MultiORAL_12_12_Dissolved-Dog_MultiORAL_12_12_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

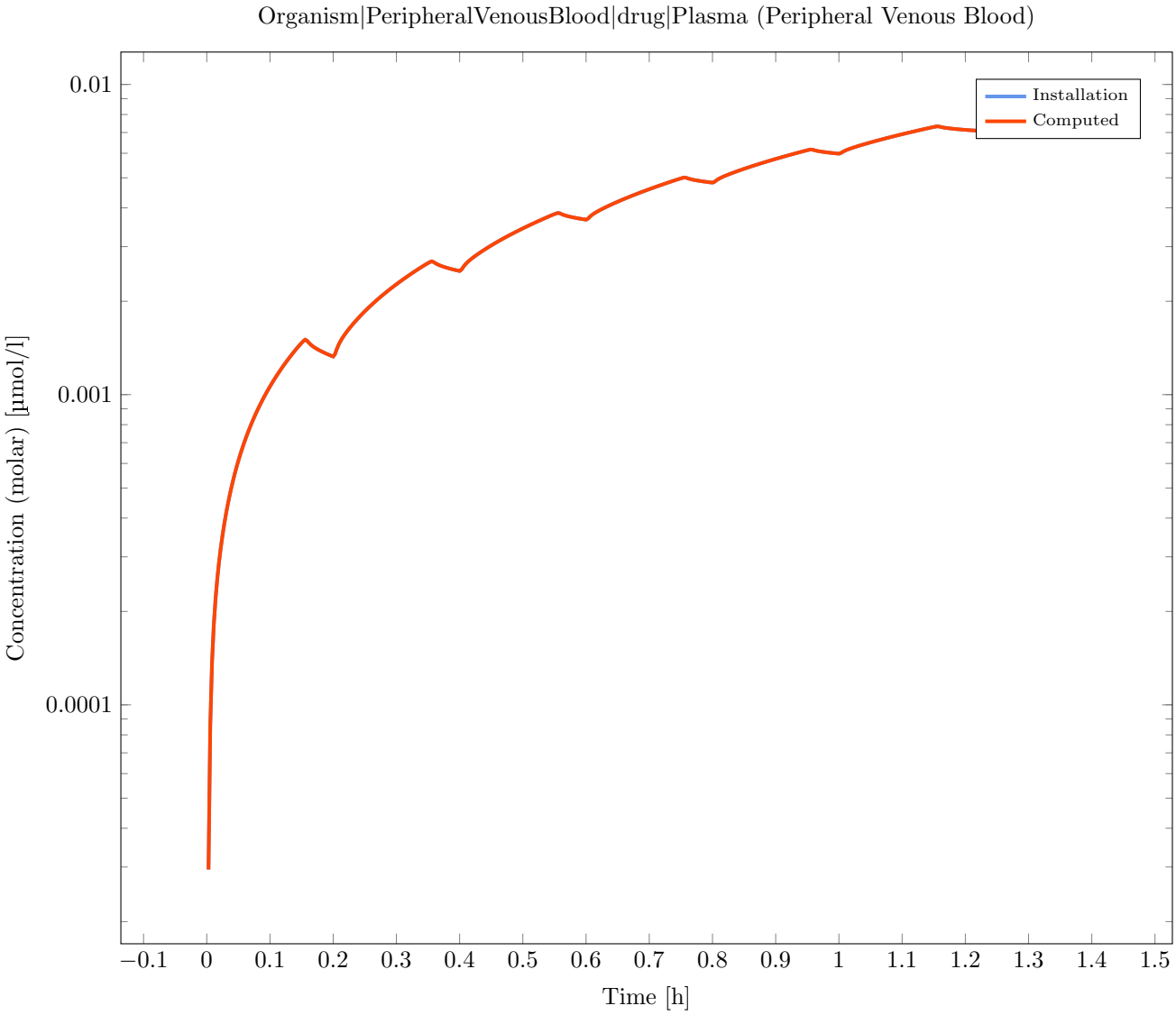

Figure 1.101

Simulation: Dog_MultiORAL_24_Dissolved-Dog_MultiORAL_24_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

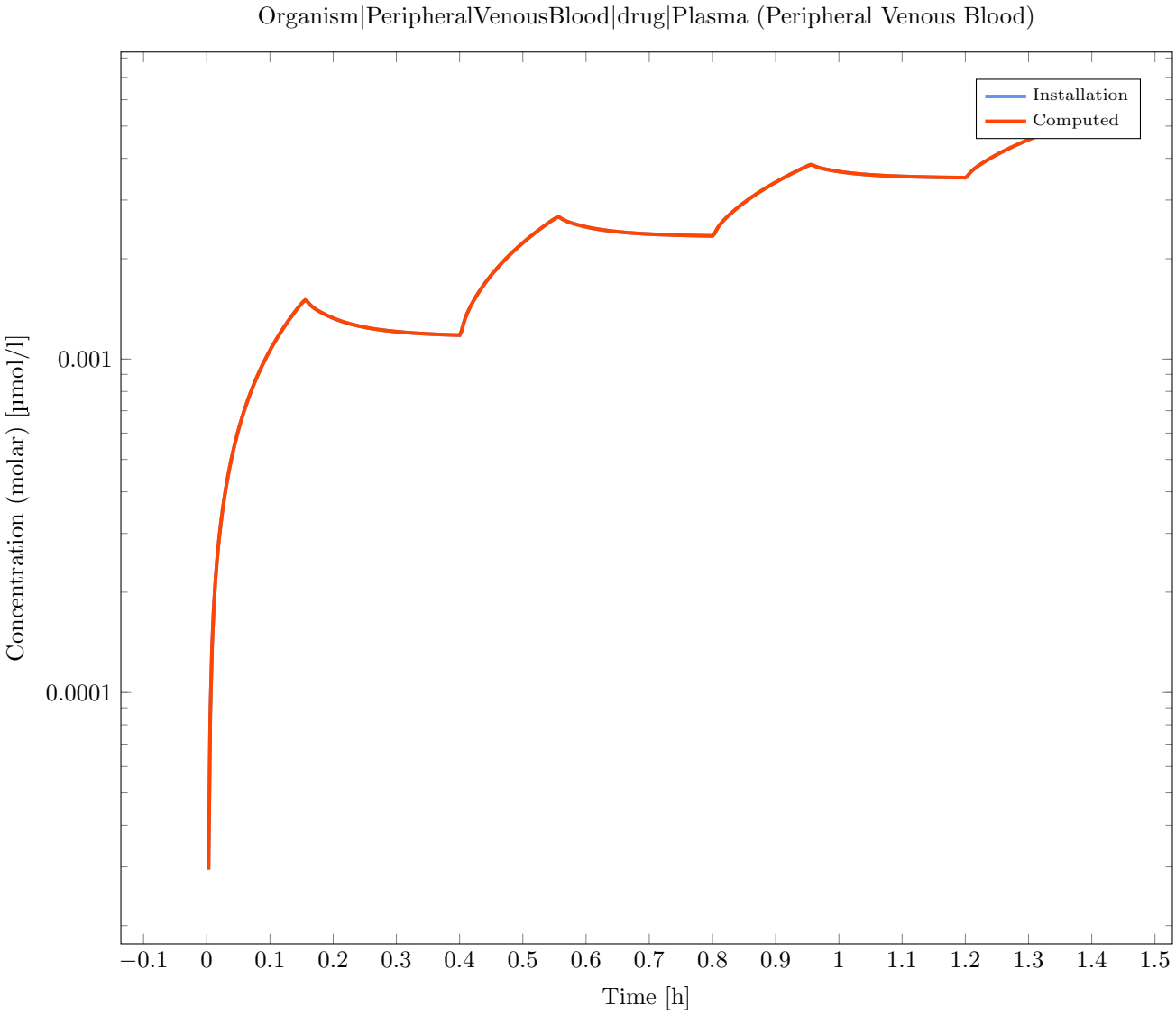

Figure 1.102

Simulation: European_SingleORAL_Age_0_CYP3A4-European_SingleORAL_Age_0_CYP3A4
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

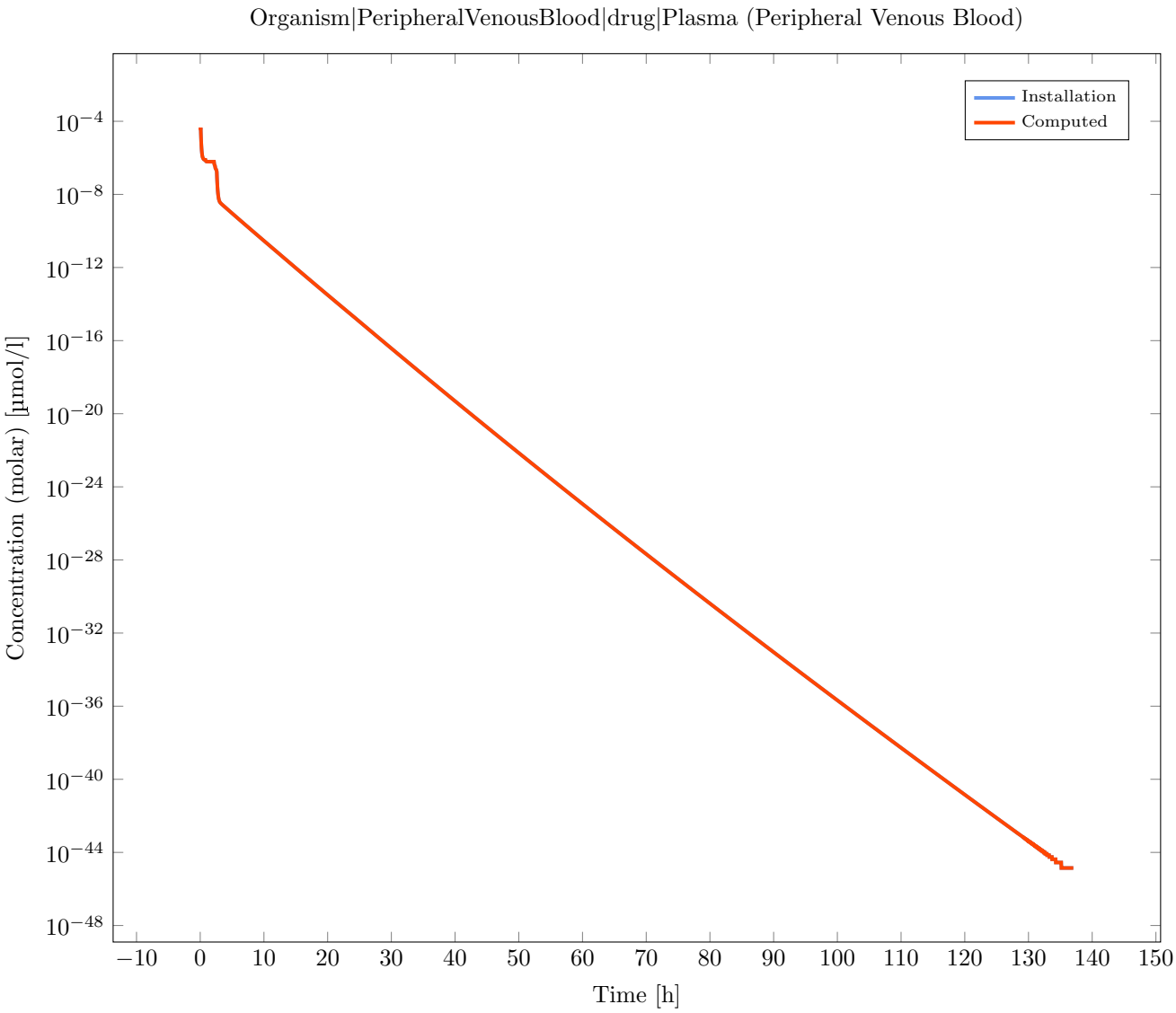

Figure 1.103

Simulation: European_SingleORAL_Age_0_GFR-European_SingleORAL_Age_0_GFR
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

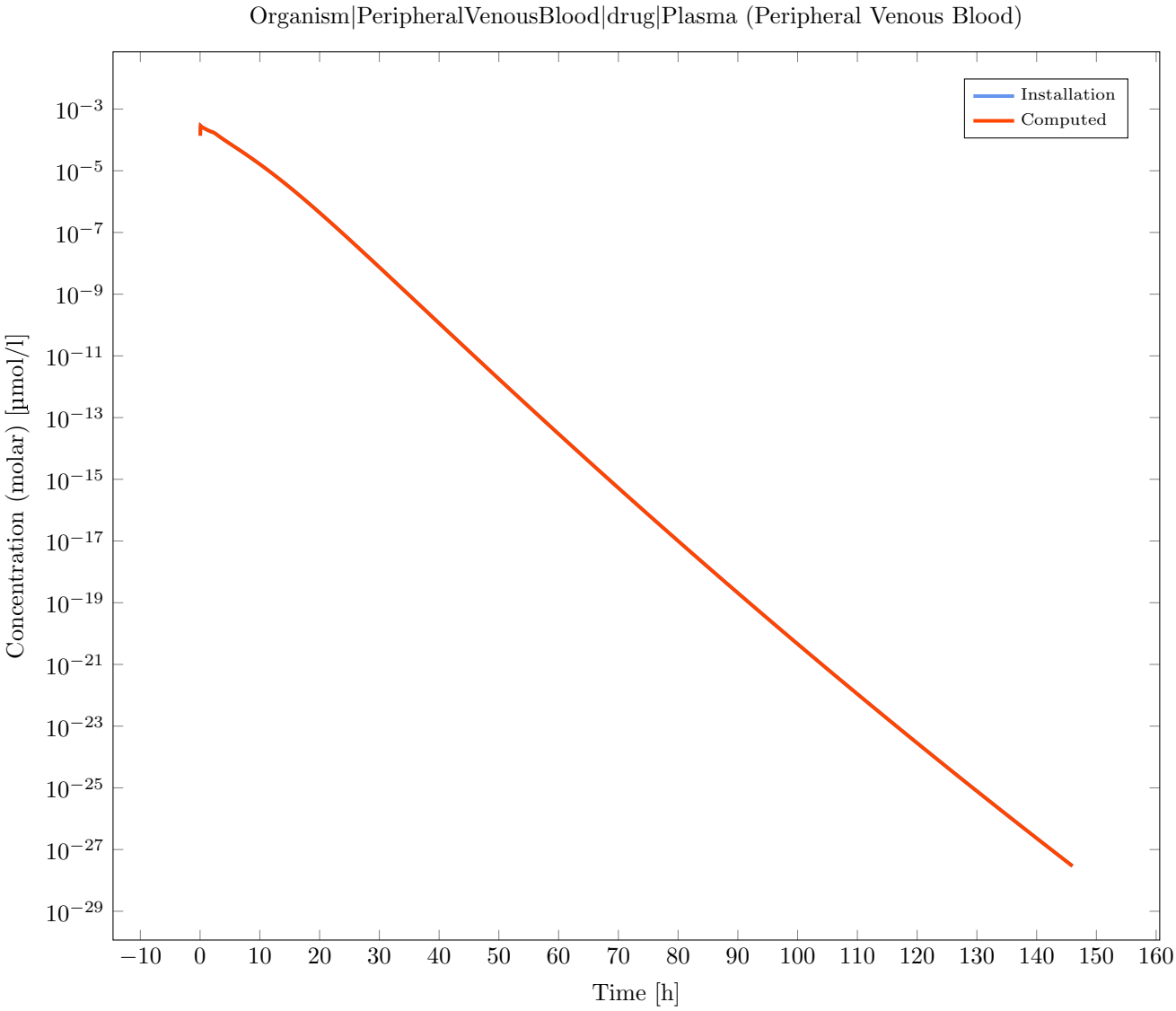

Figure 1.104

Simulation: European_SingleORAL_Age_1_CYP3A4-European_SingleORAL_Age_1_CYP3A4
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

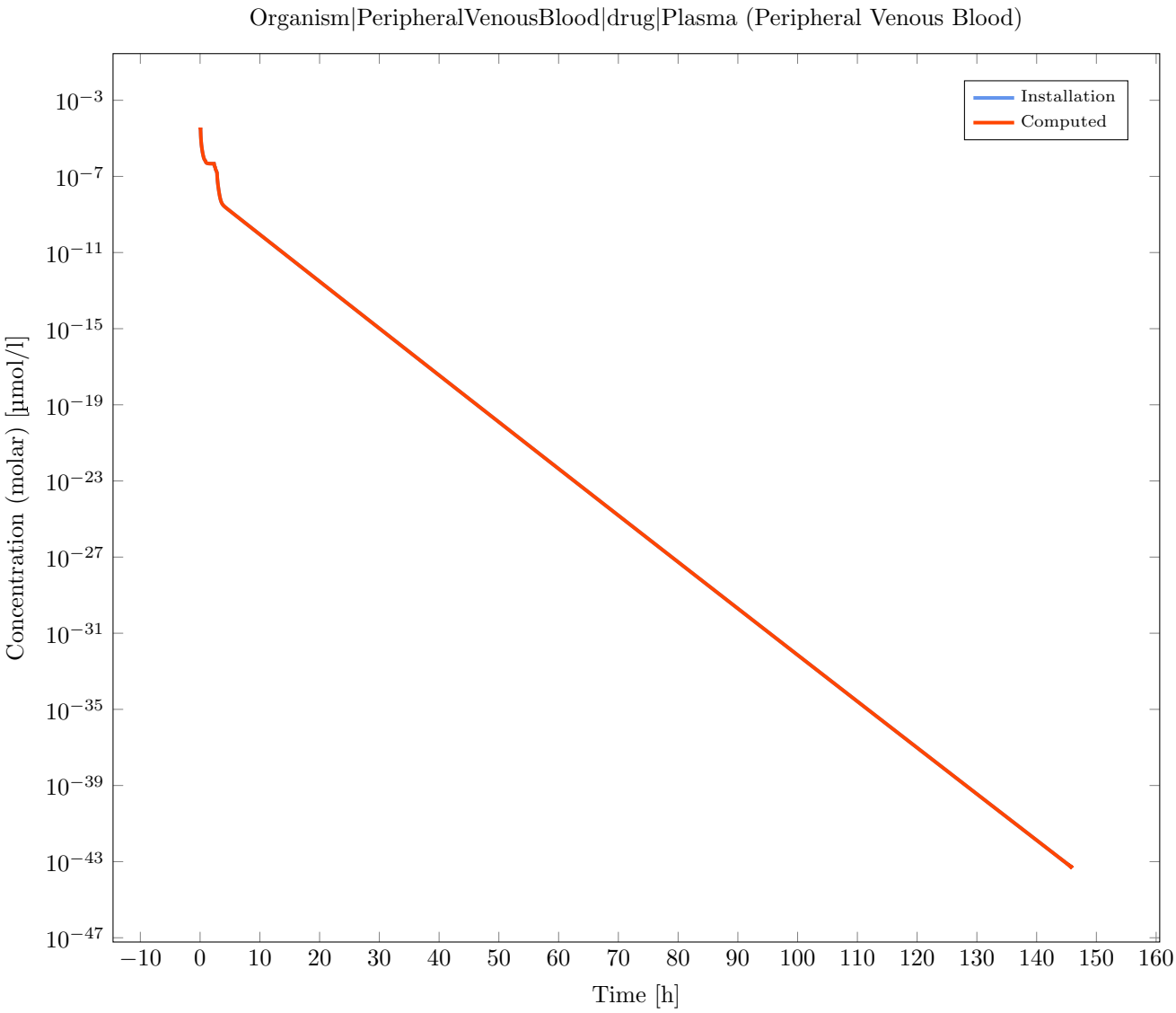

Figure 1.105

Simulation: European_SingleORAL_Age_1_GFR-European_SingleORAL_Age_1_GFR
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

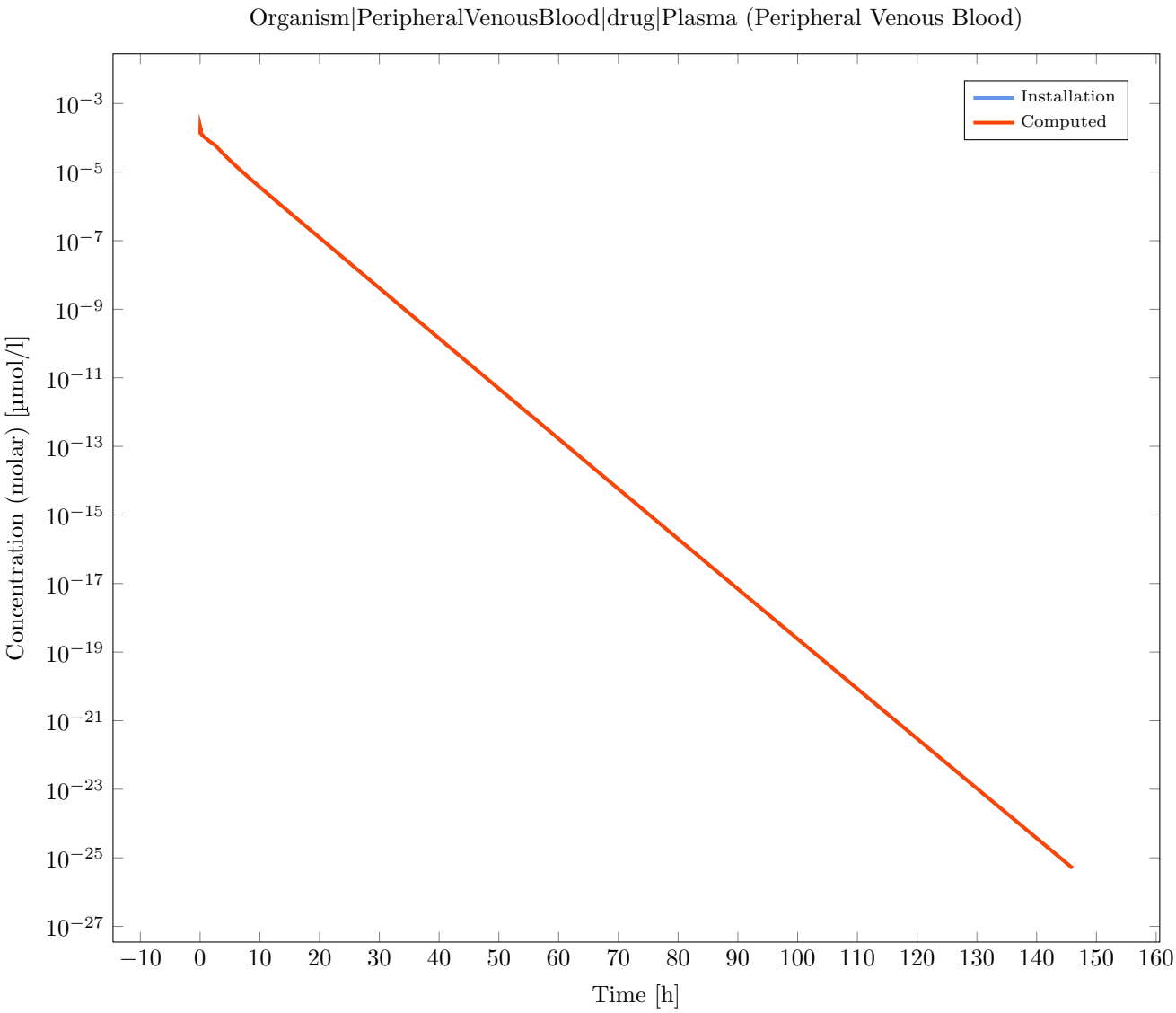

Figure 1.106

Simulation: Human_CompetitiveInhibition-Human_CompetitiveInhibition
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

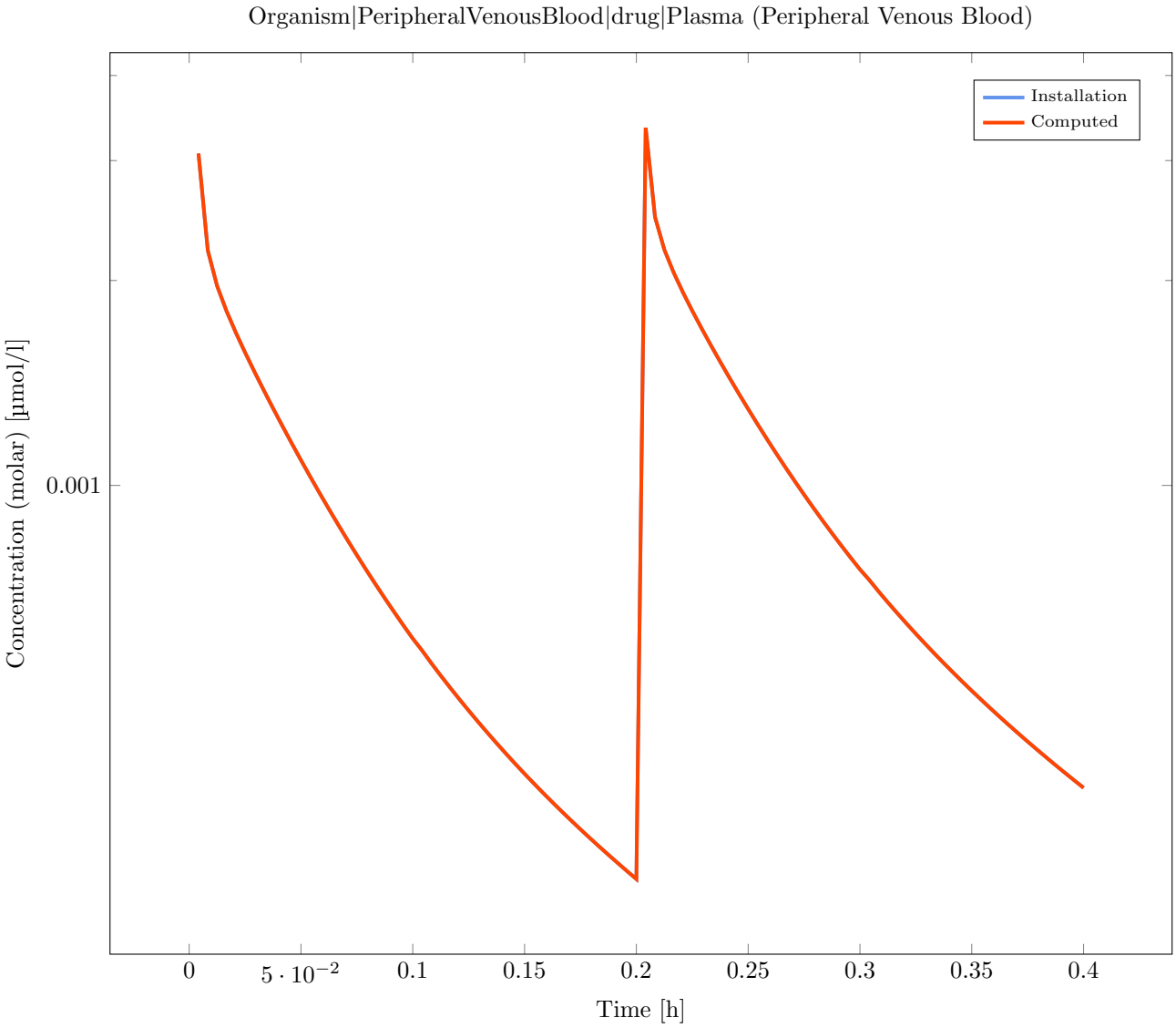

Figure 1.107

Output Path: Organism|PeripheralVenousBlood|inhibitor|Plasma (Peripheral Venous Blood)
Deviation: 0

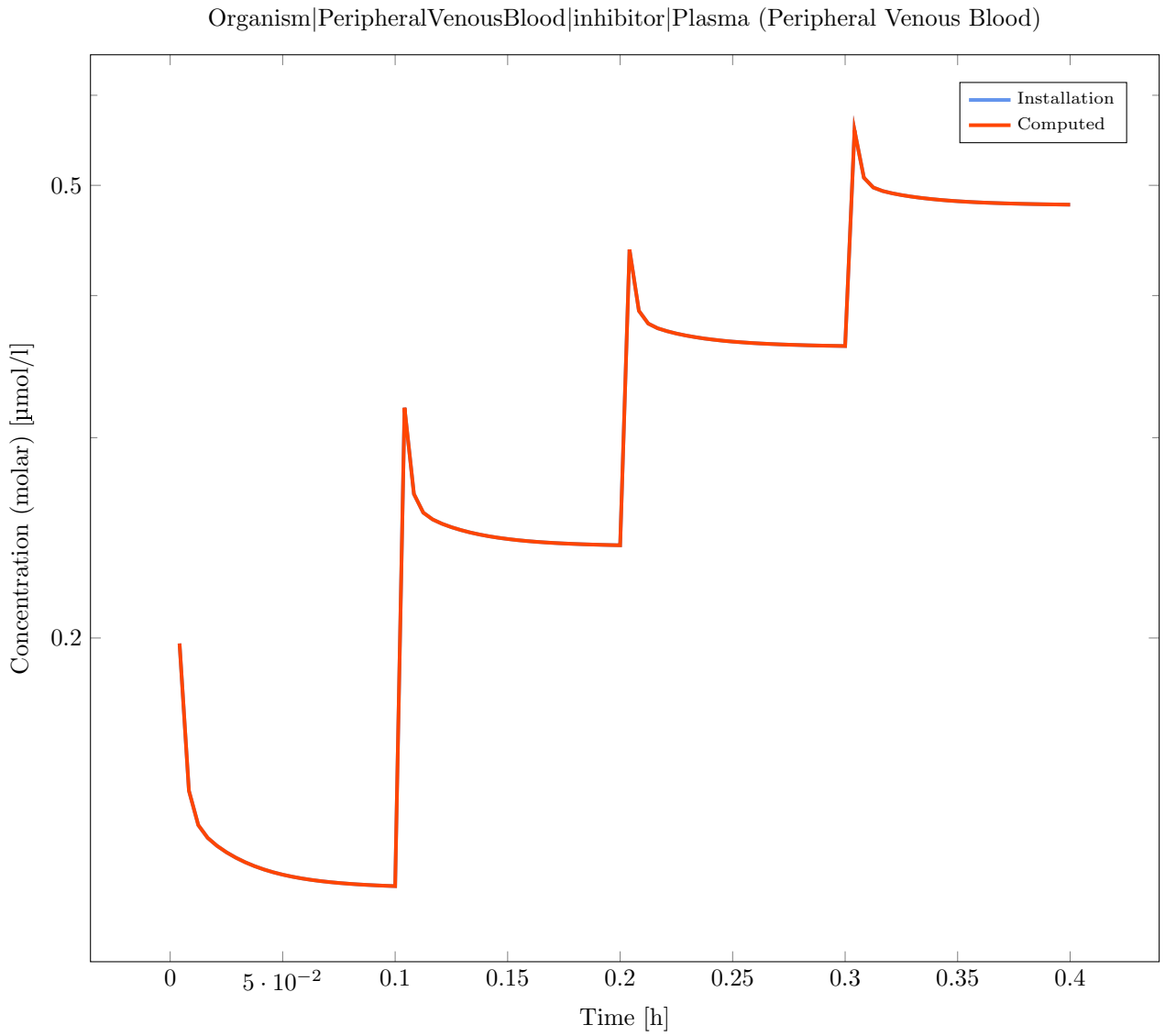

Figure 1.108

Simulation: Human_ICRP_AGP-01_ICRP_0y_Male
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

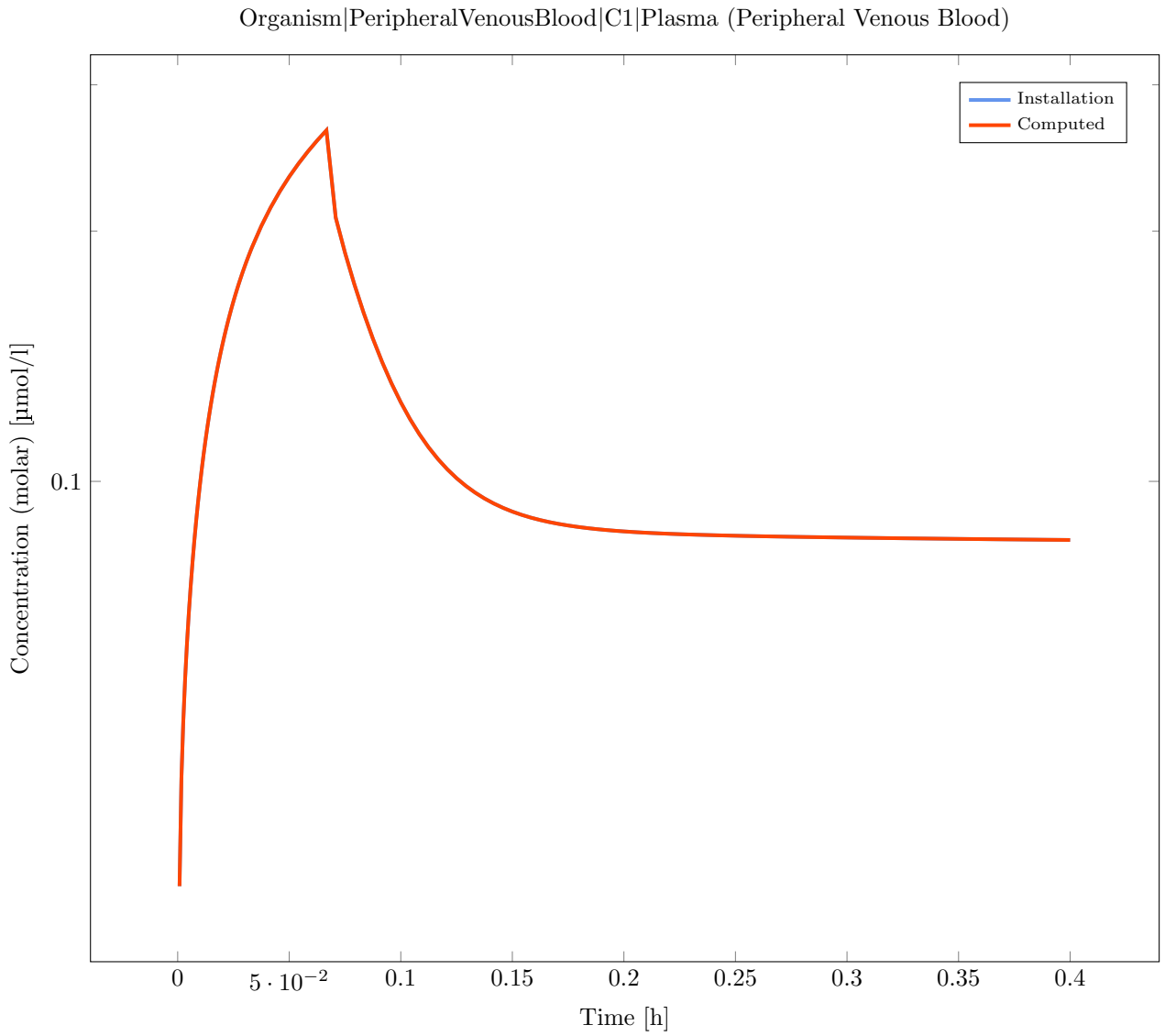

Figure 1.109

Simulation: Human_ICRP_AGP-02_ICRP_0.05y_Female
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

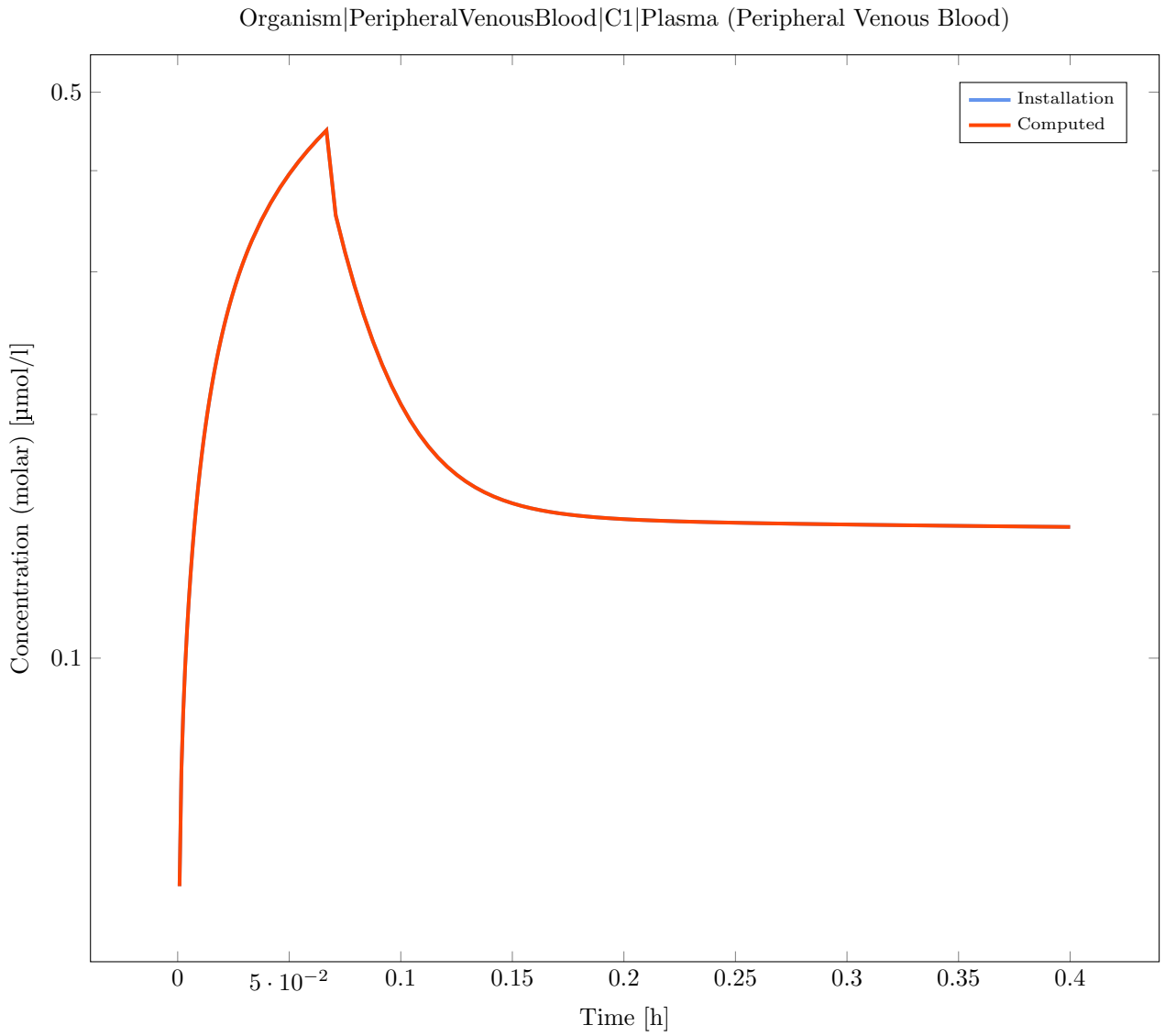

Figure 1.110

Simulation: Human_ICRP_AGP-03_ICRP_0.18y_Male
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

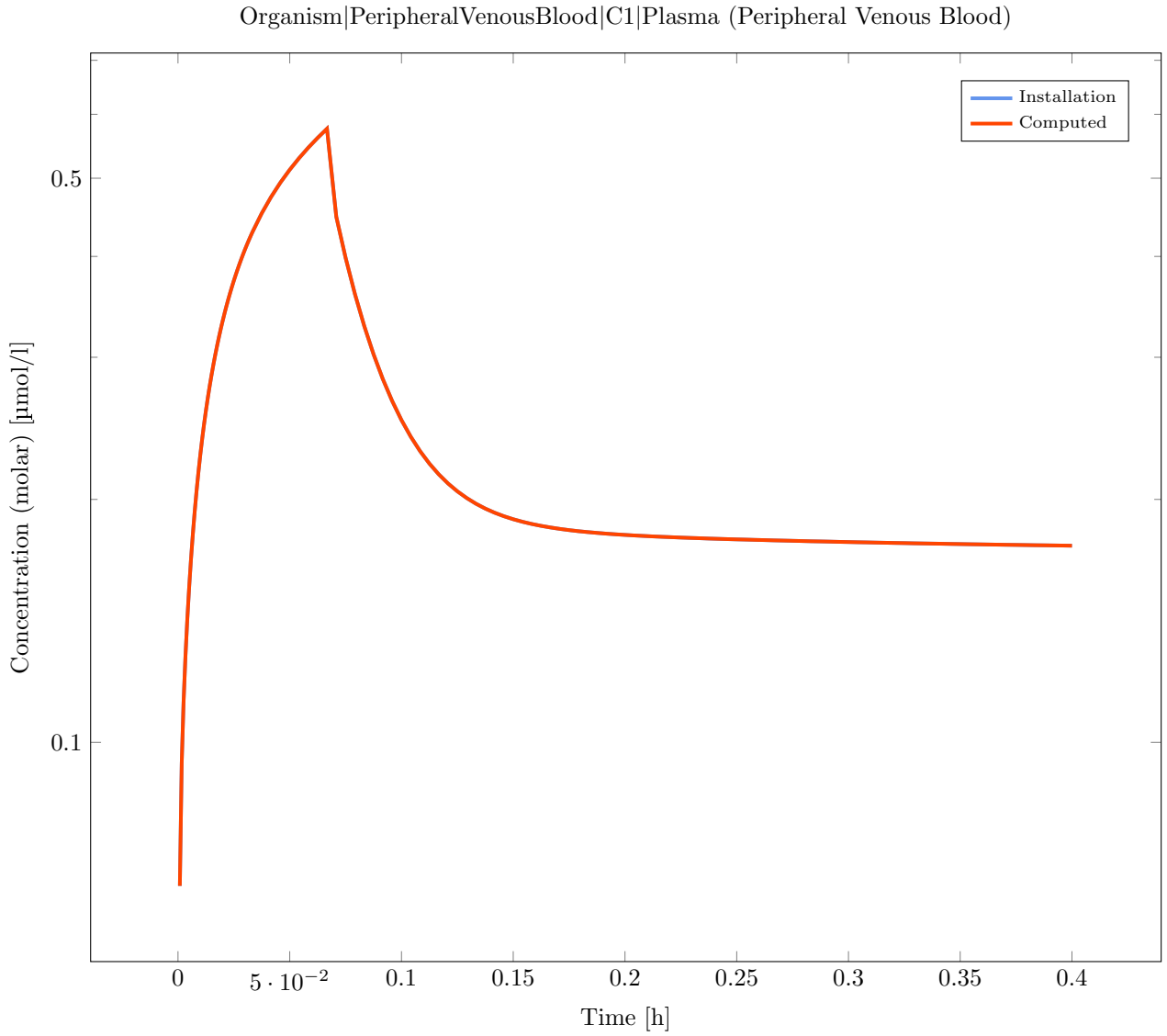

Figure 1.111

Simulation: Human_ICRP_AGP-04_ICRP_1y_Female
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

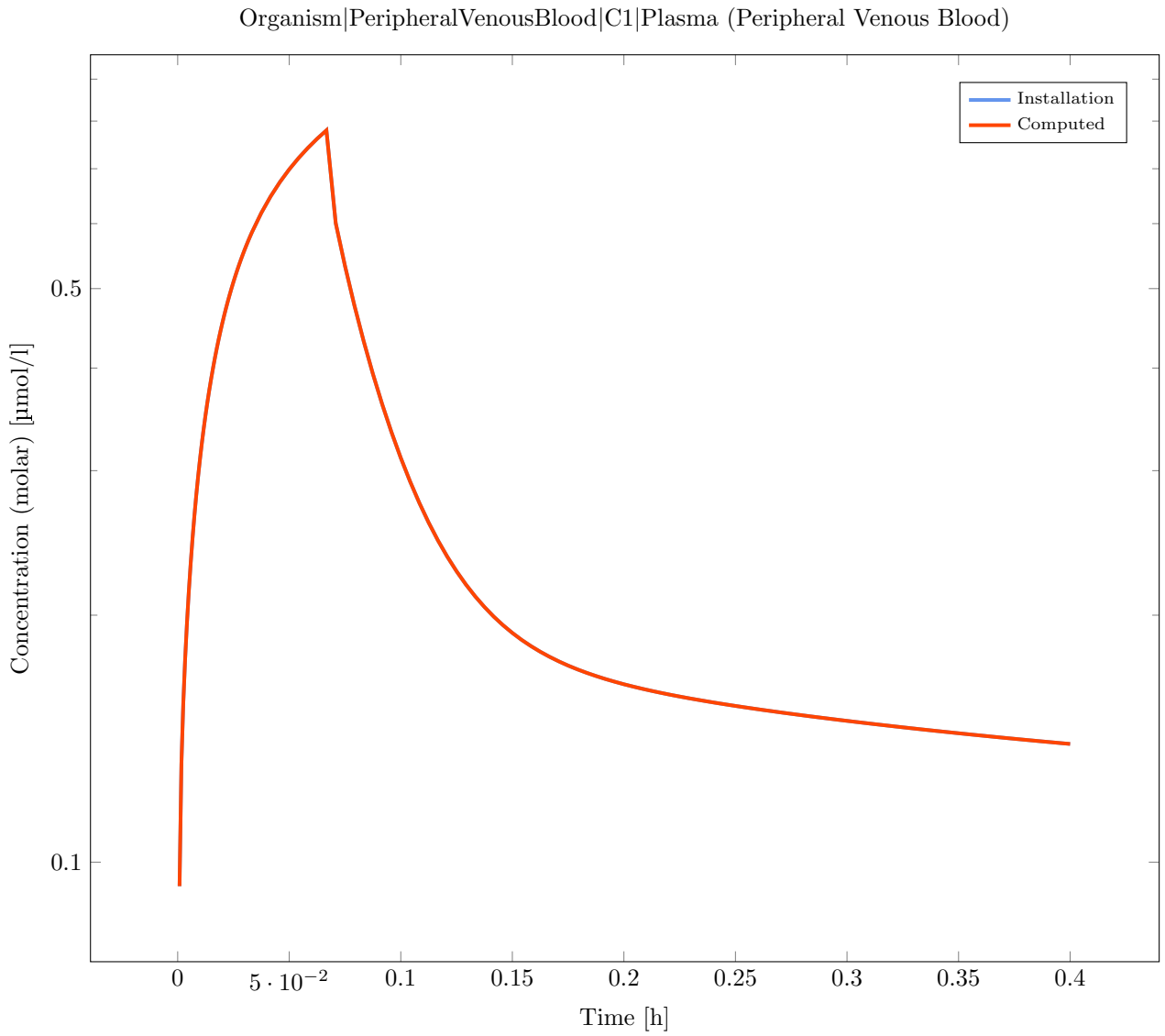

Figure 1.112

Simulation: Human_ICRP_AGP-05_ICRP_12y_Male
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

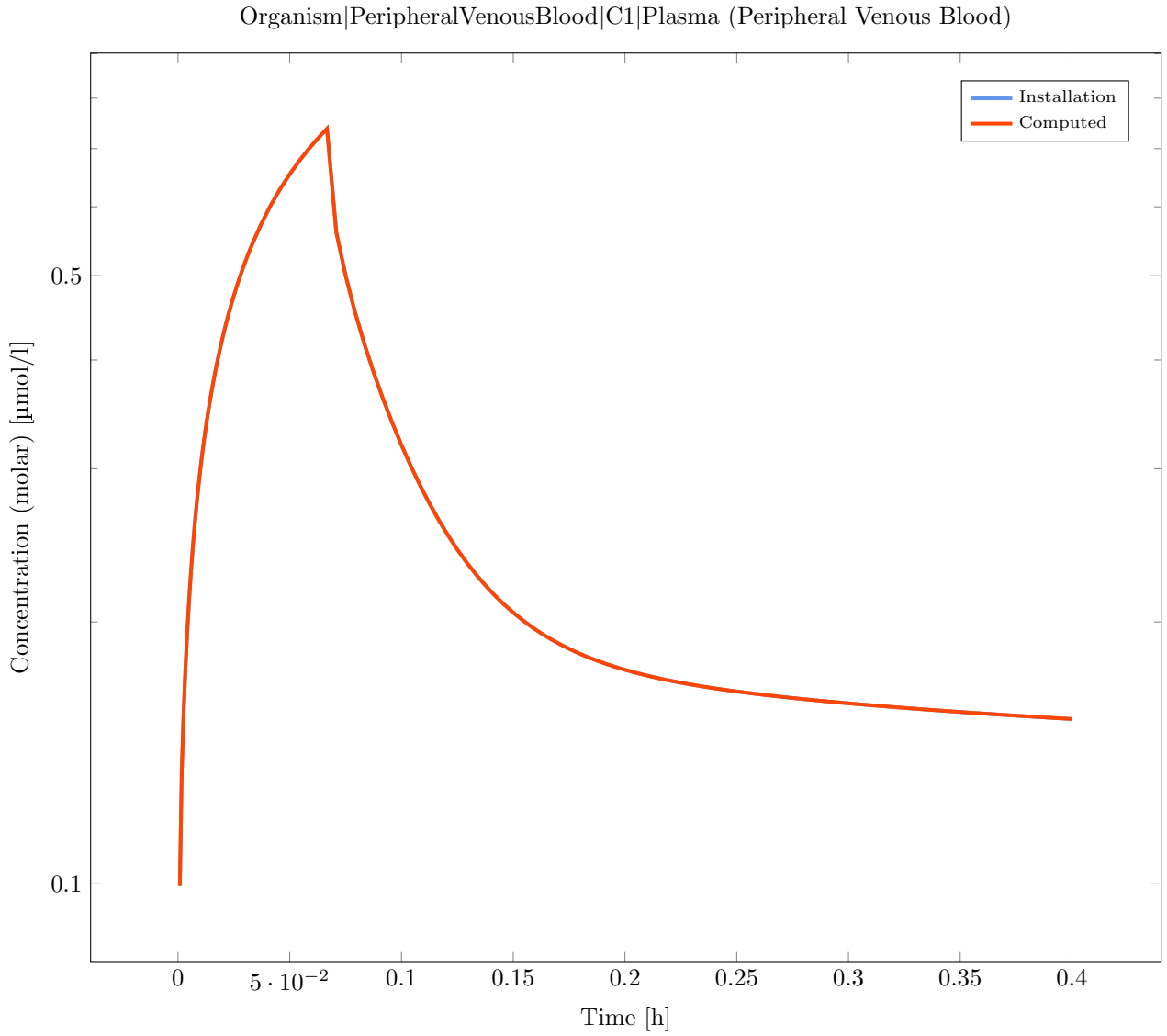

Figure 1.113

Simulation: Human_ICRP_AGP-06_ICRP_30y_Female
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

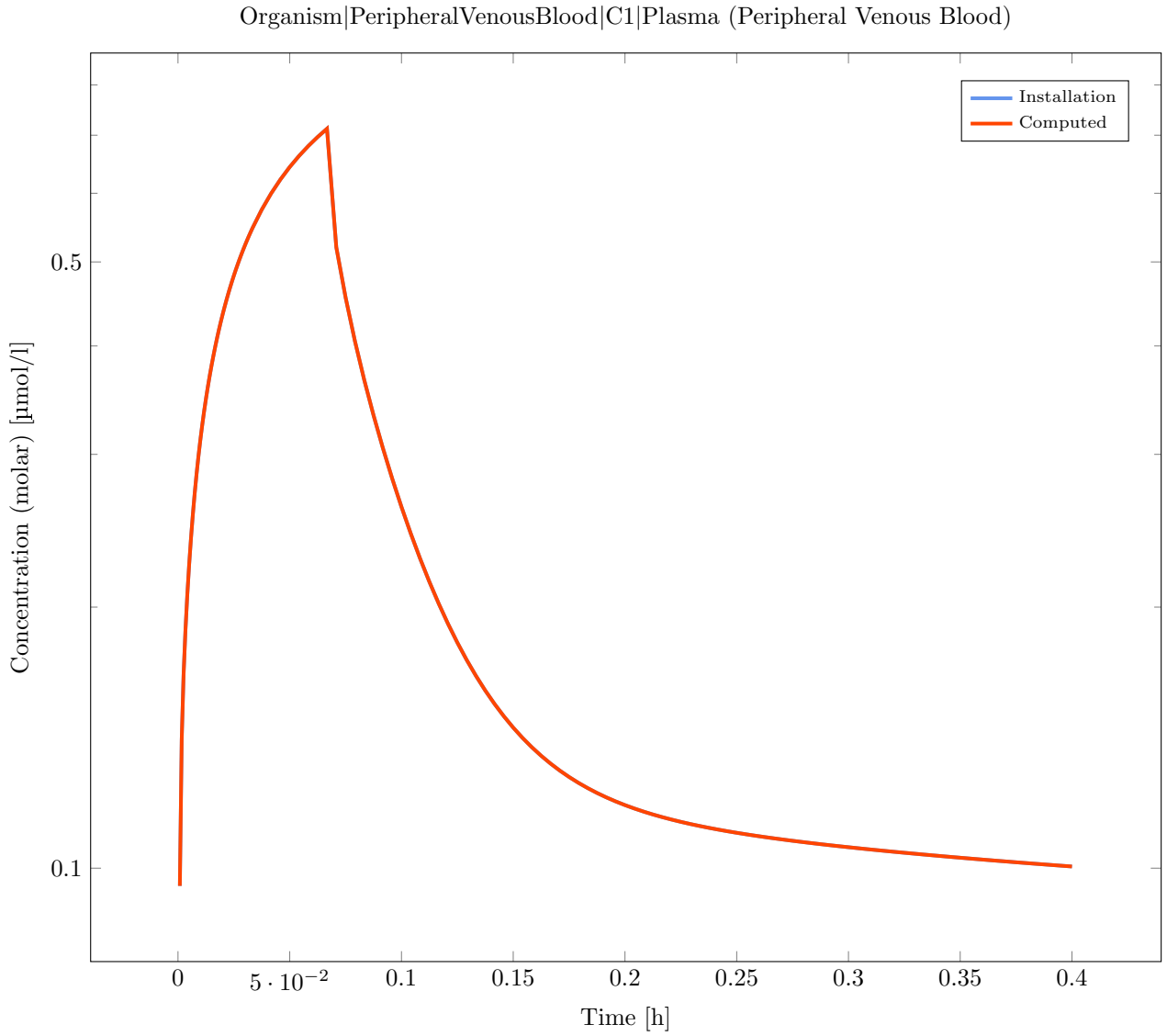

Figure 1.114

Simulation: Human_ICRP_AGP-07_ICRP_100y_Male
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

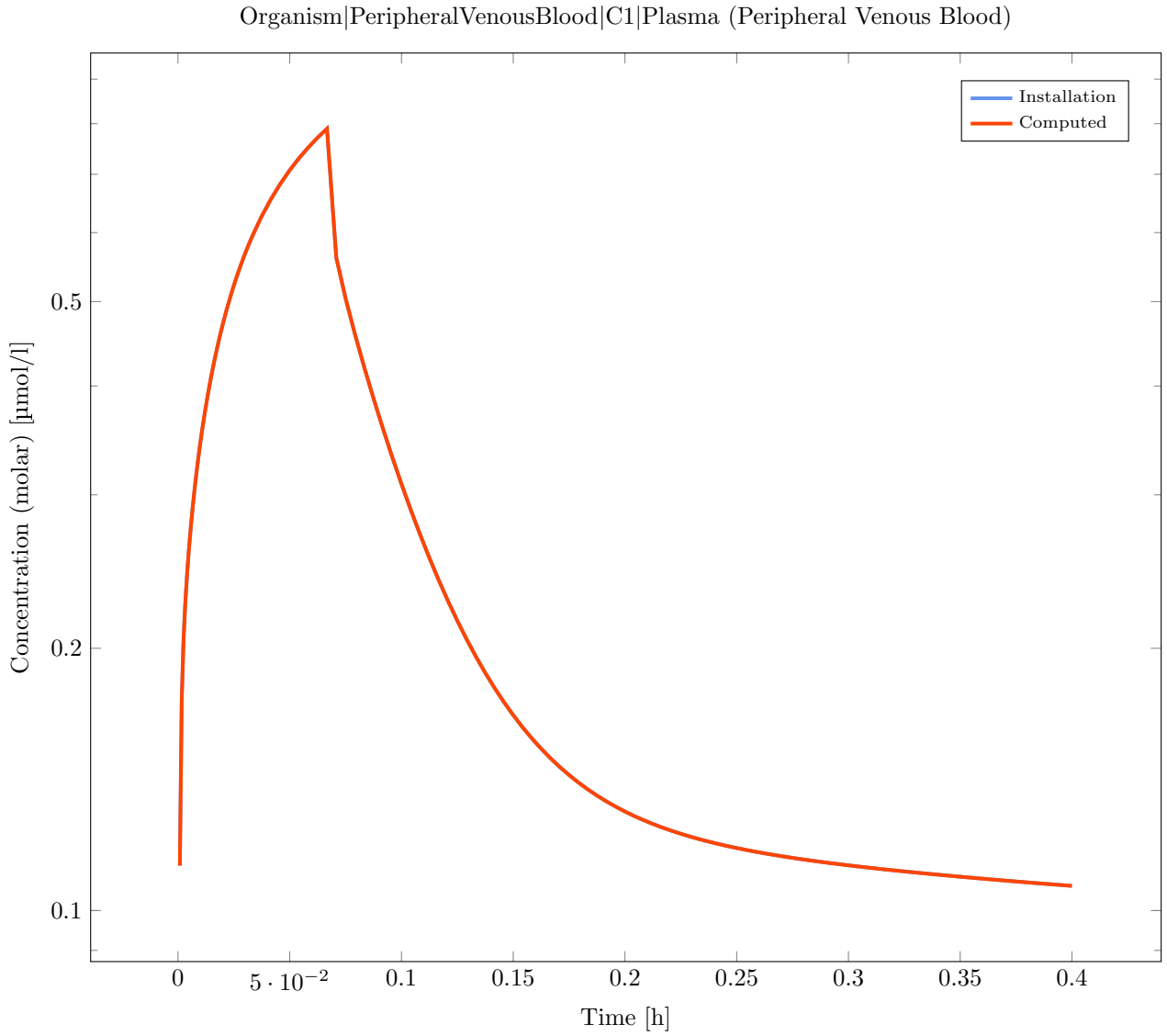

Figure 1.115

Simulation: Human_IrreversibleInhibition-Human_IrreversibleInhibition
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

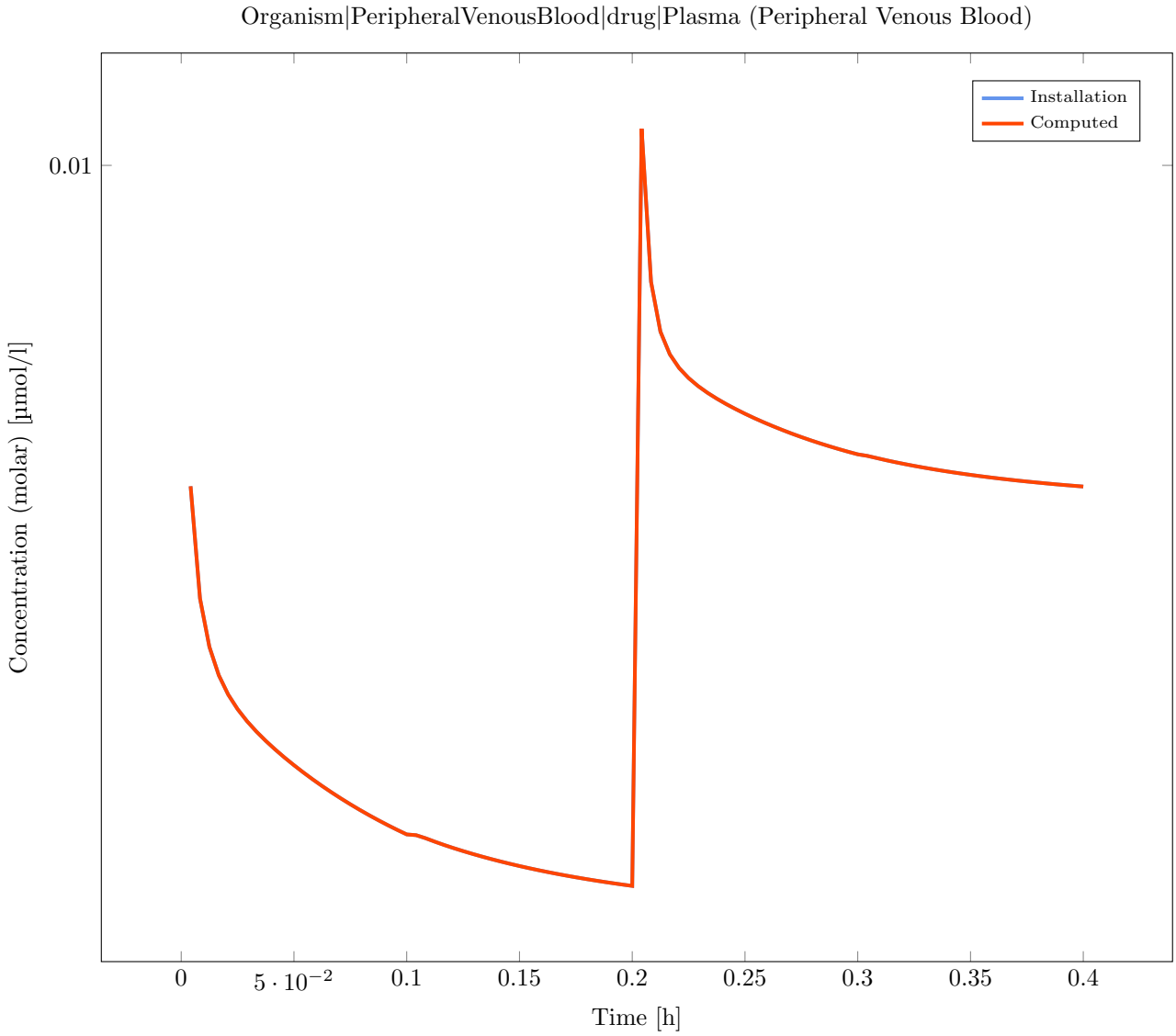

Figure 1.116

Output Path: Organism|PeripheralVenousBlood|inhibitor|Plasma (Peripheral Venous Blood)
Deviation: 0

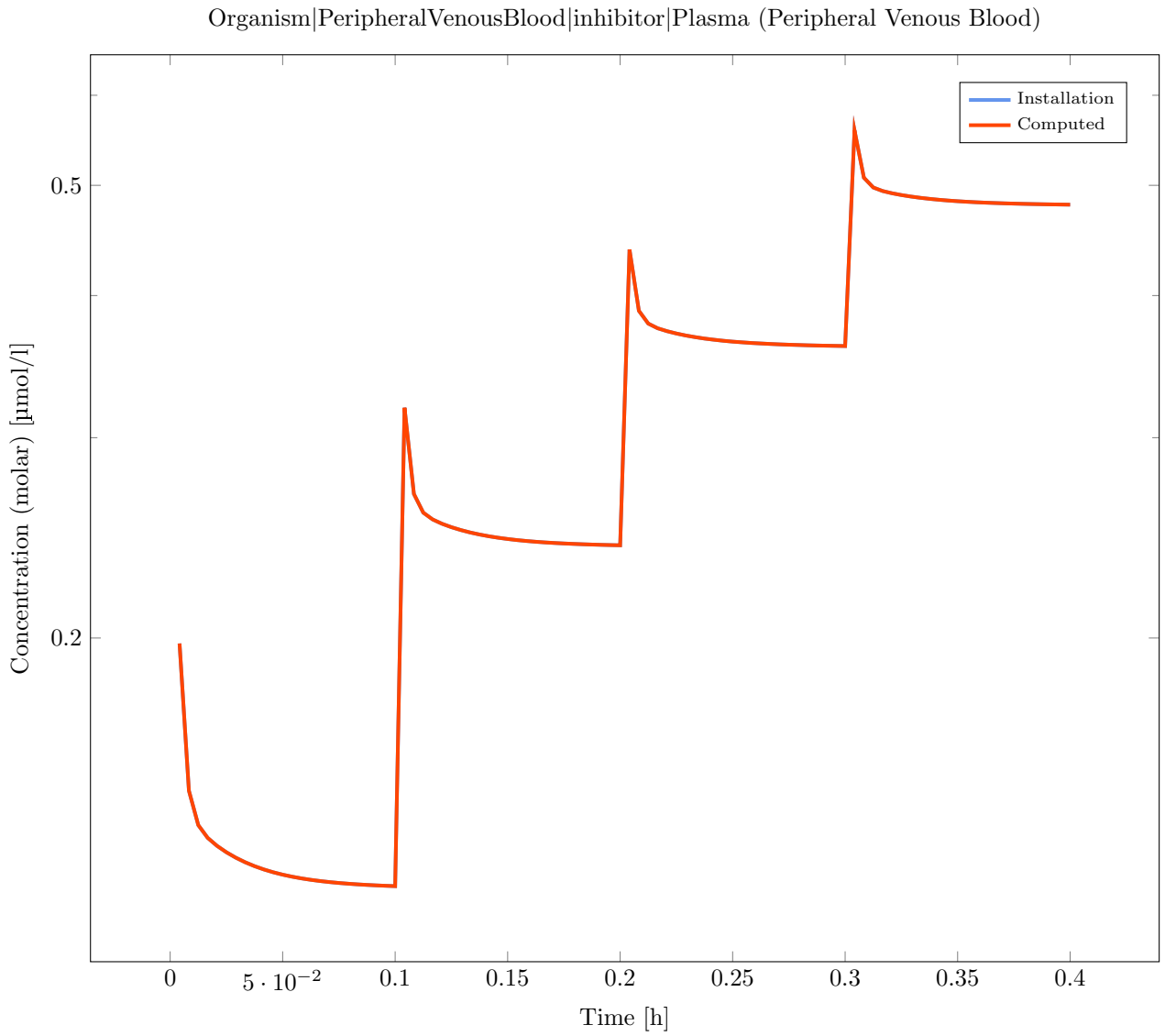

Figure 1.117

Simulation: Human_MixedInhibition-Human_MixedInhibition
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

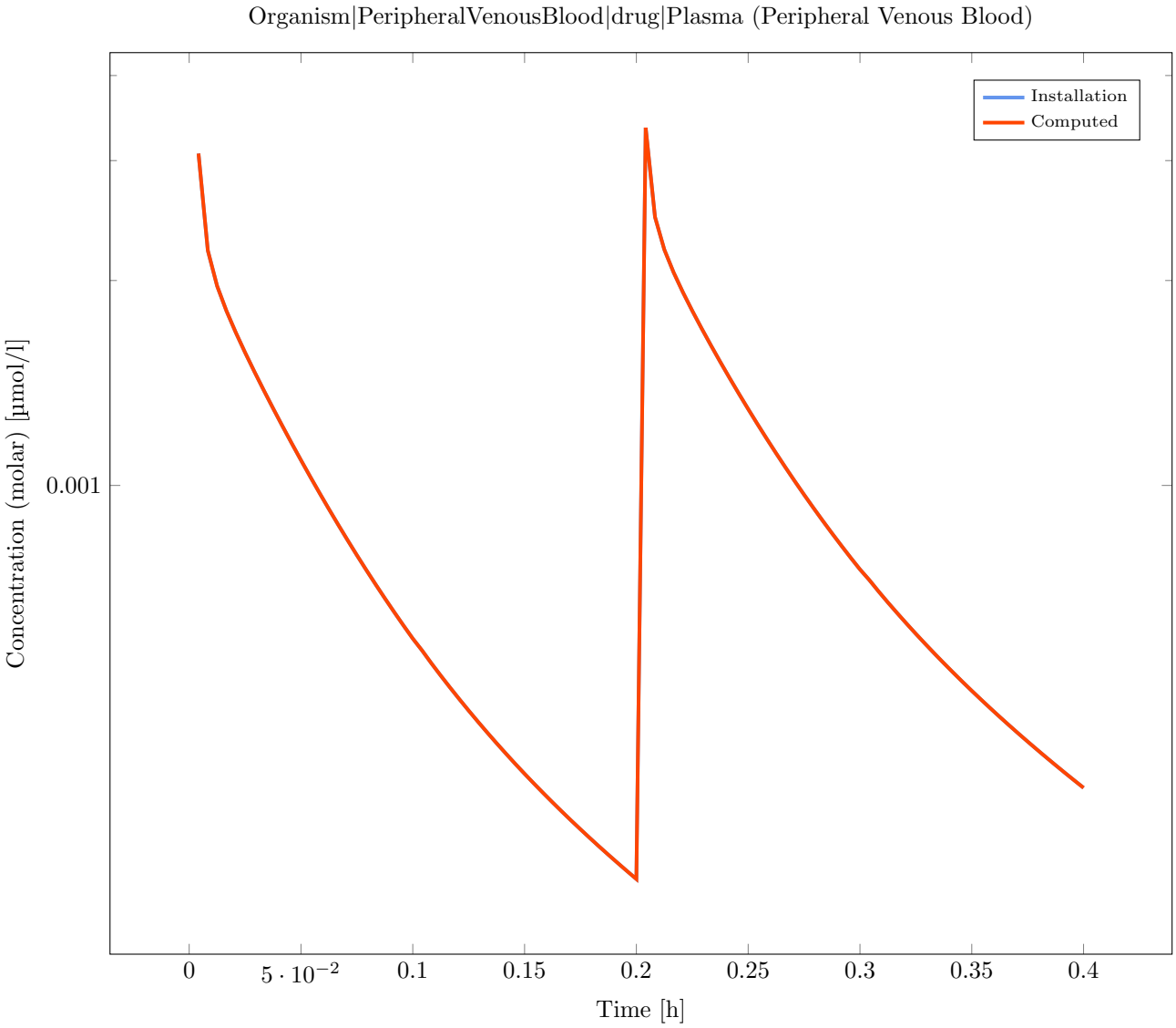

Figure 1.118

Output Path: Organism|PeripheralVenousBlood|inhibitor|Plasma (Peripheral Venous Blood)
Deviation: 0

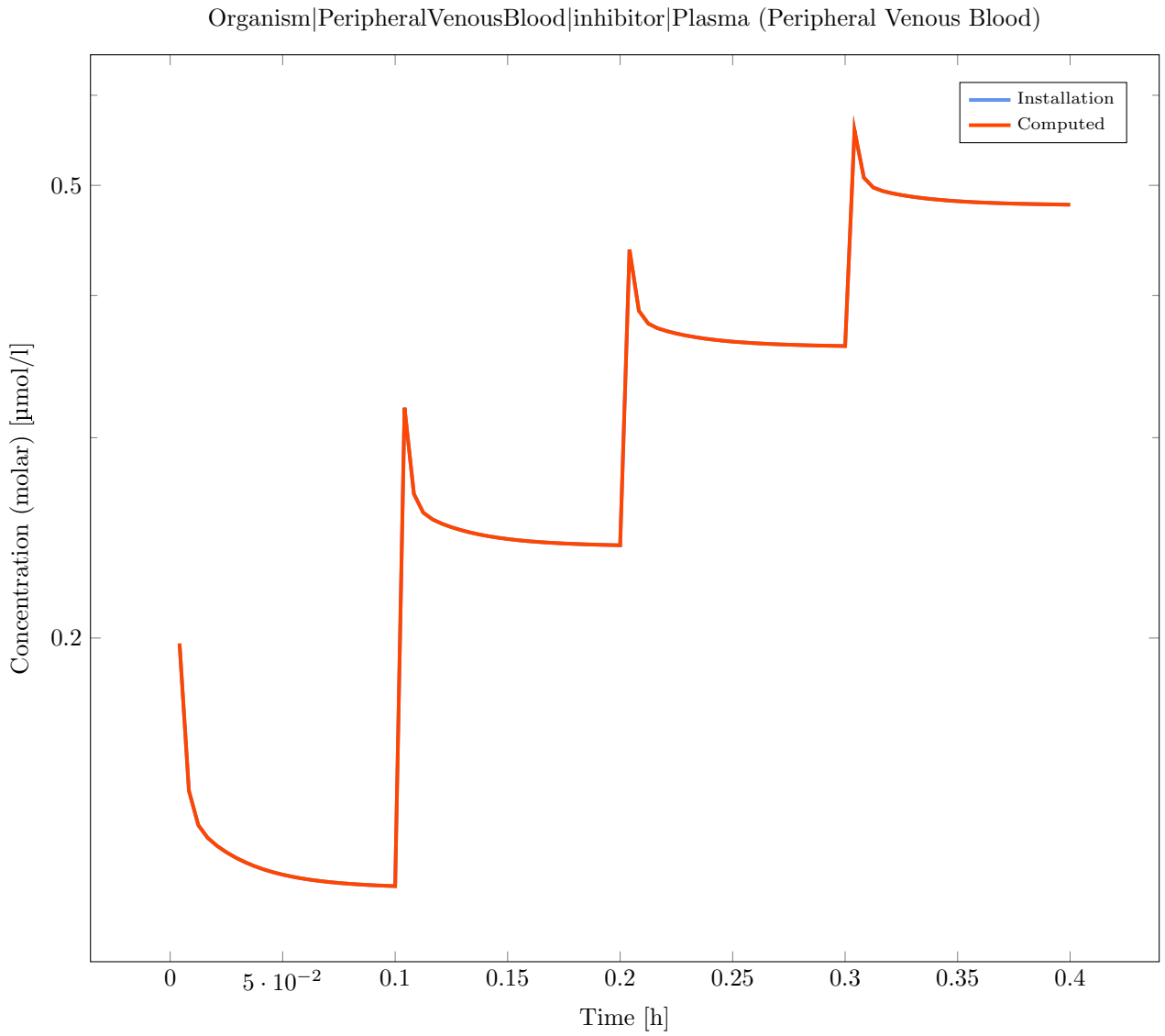

Figure 1.119

Simulation: Human_MultiIV_6_6_12-Human_MultiIV_6_6_12
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

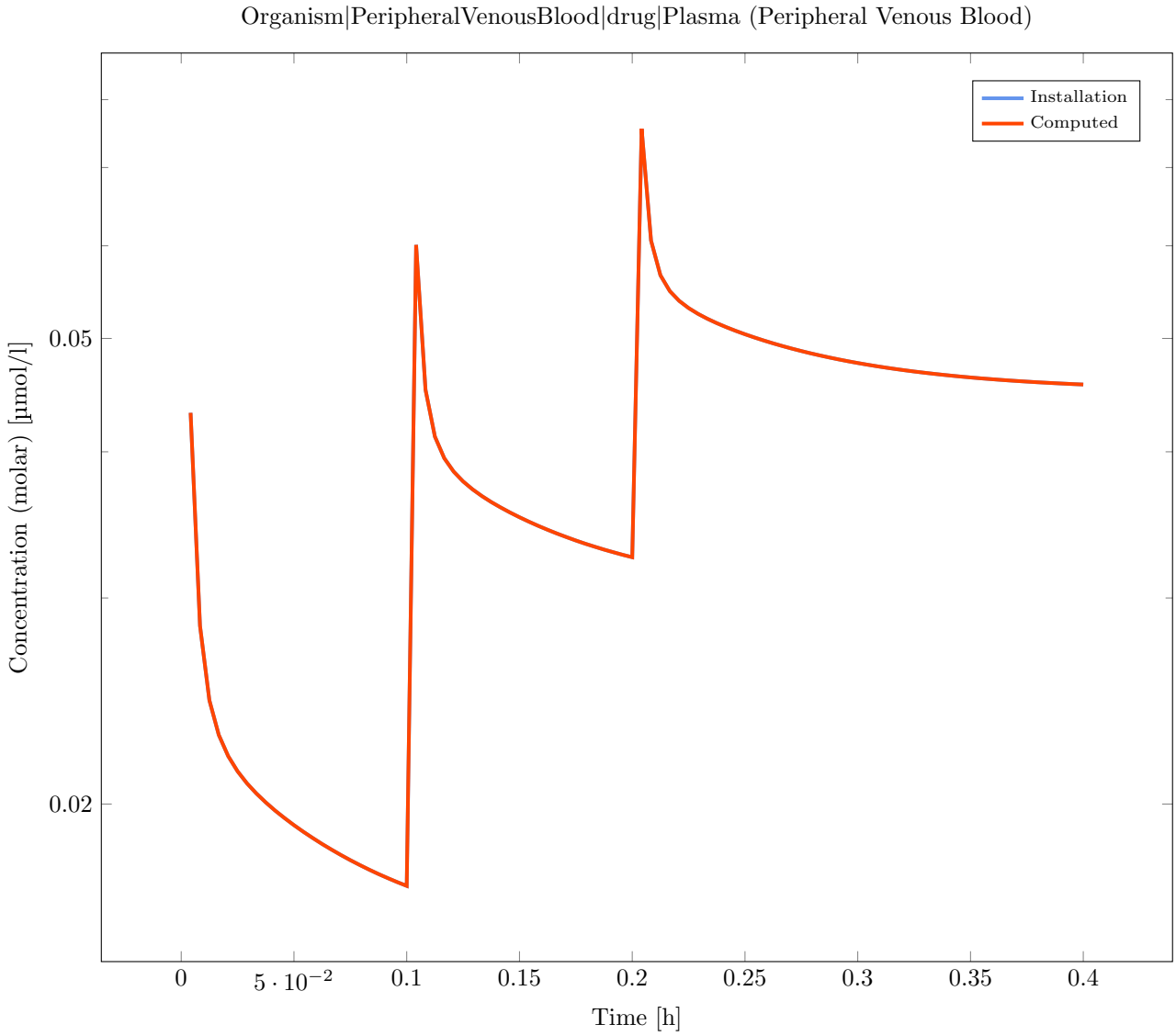

Figure 1.120

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

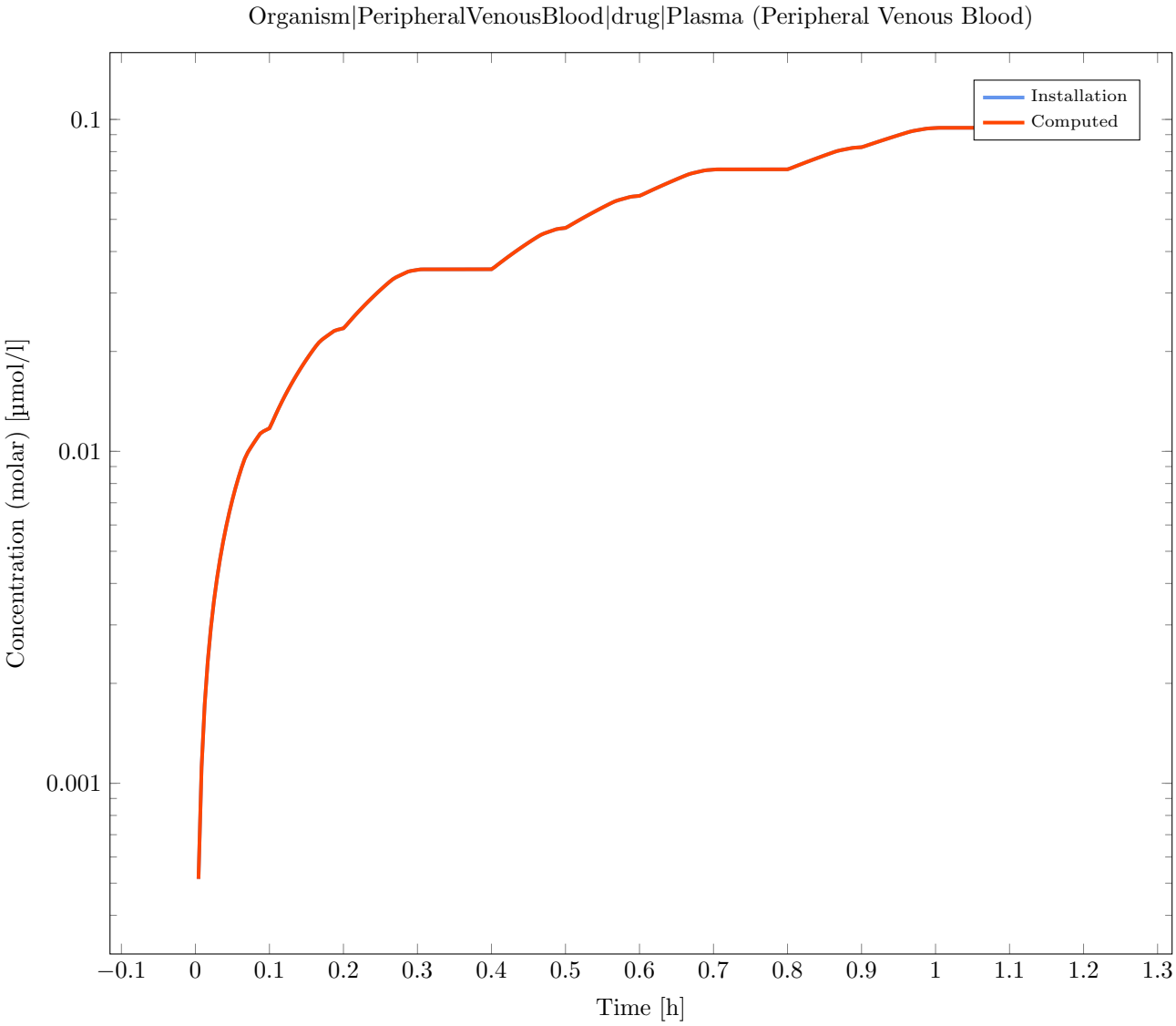

Figure 1.121

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved_absorption_-sink_conditions
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

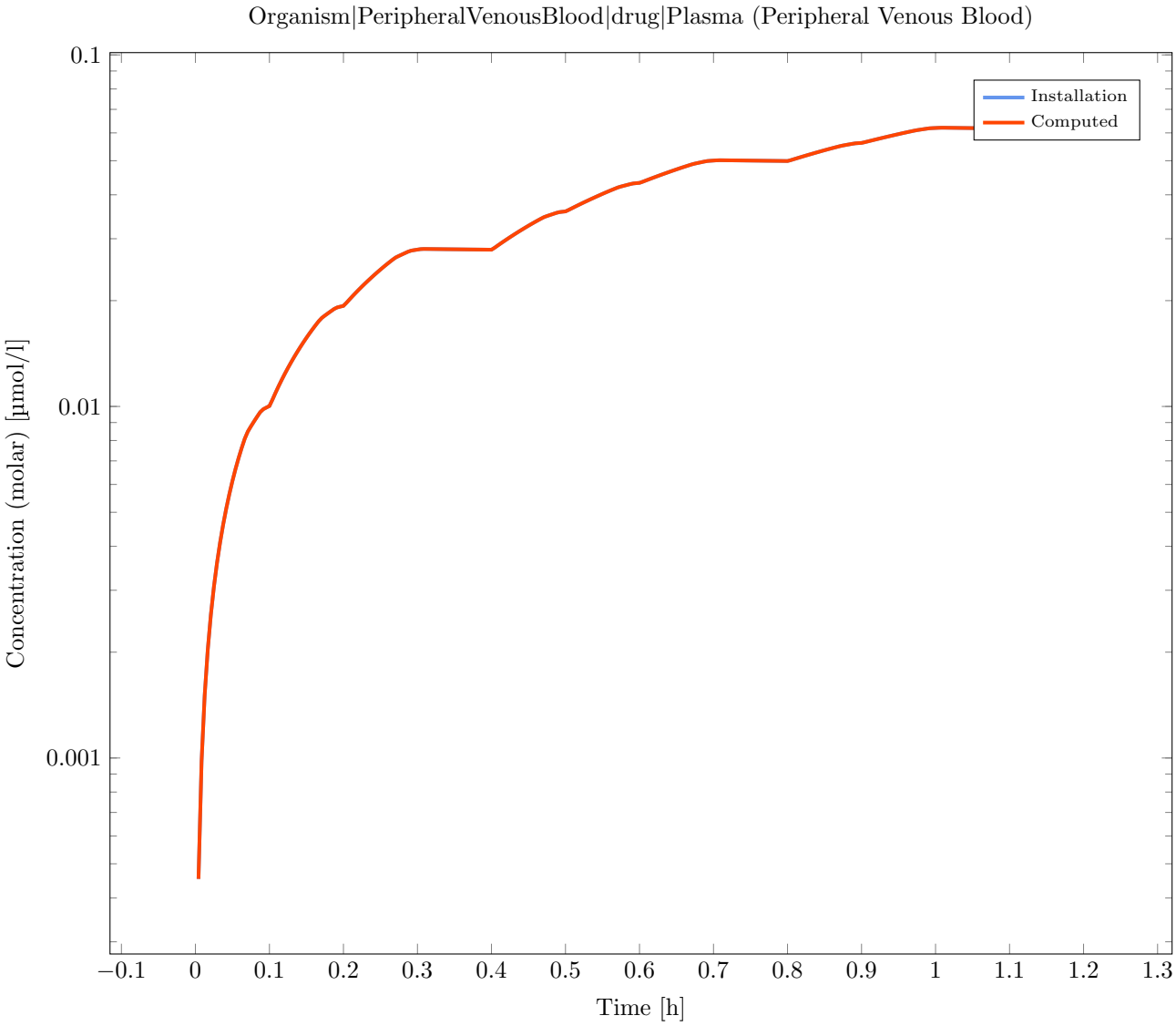

Figure 1.122

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved_EHC_-continuous_fraction_0.5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

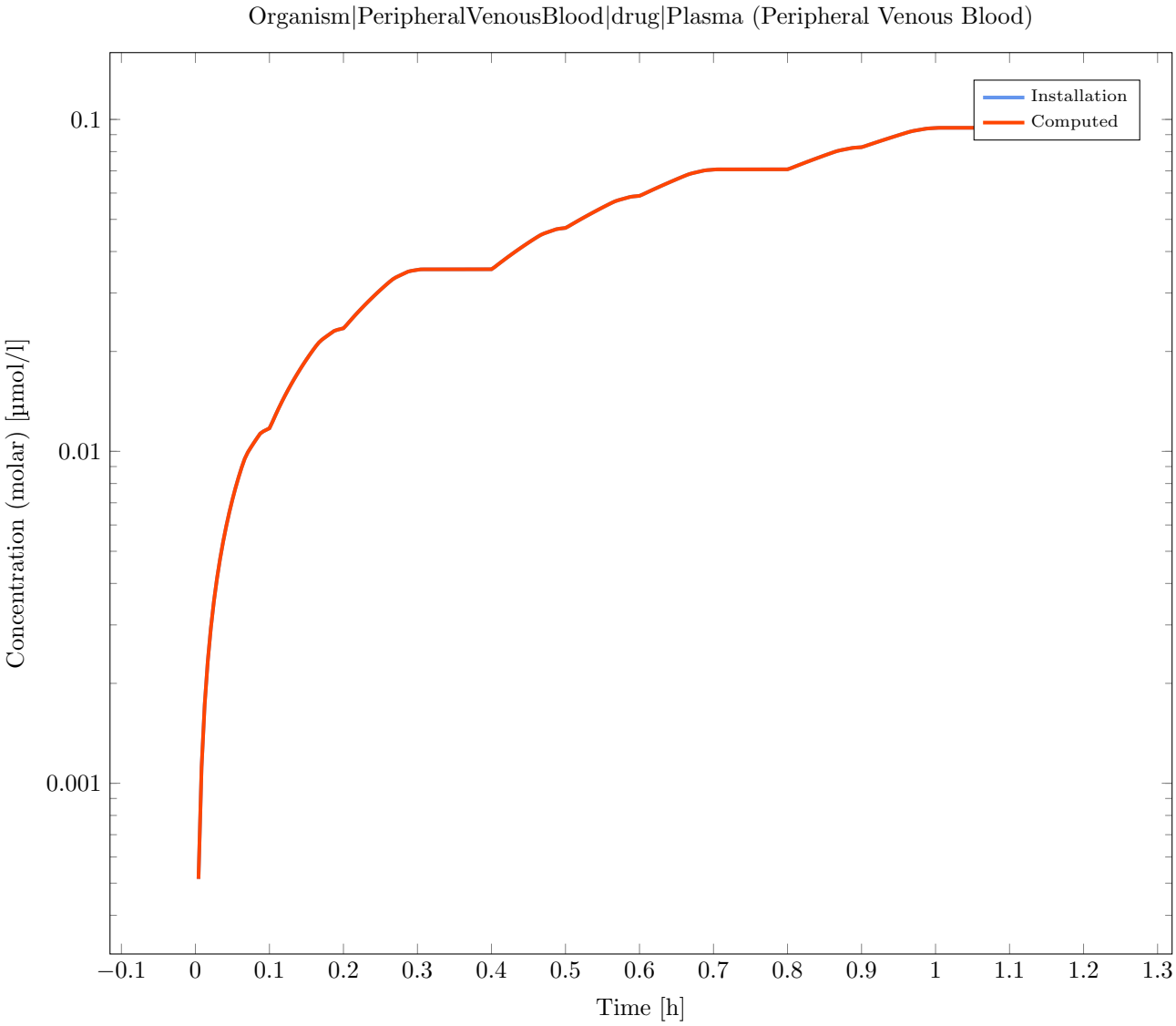

Figure 1.123

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved_EHC_-continuous_fraction_1
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

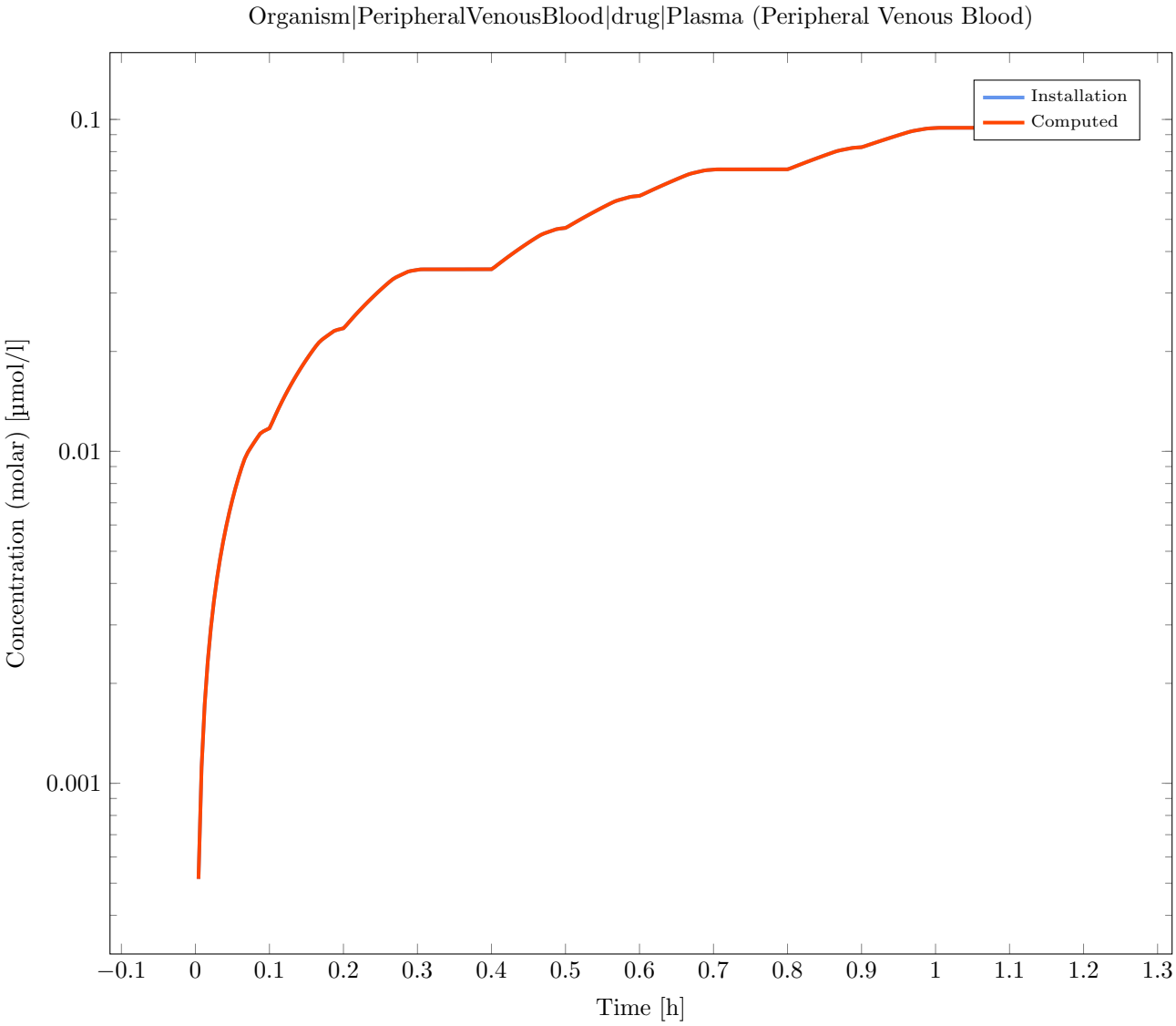

Figure 1.124

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved_pKa-dependent penalty factor
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

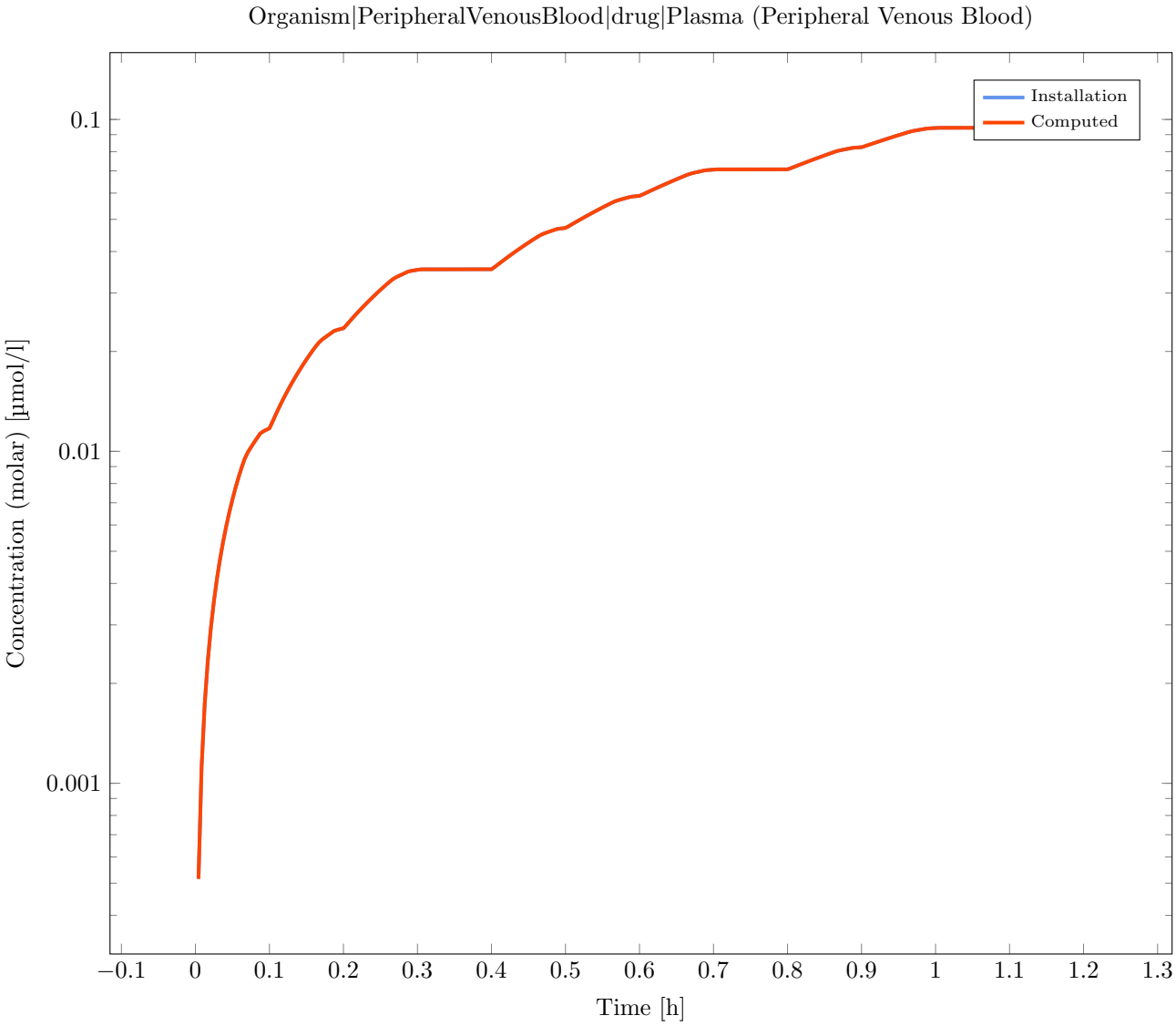

Figure 1.125

Simulation: Human_MultiORAL_6_12_12_Dissolved-Human_MultiORAL_6_12_12_Dissolved_solubility
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

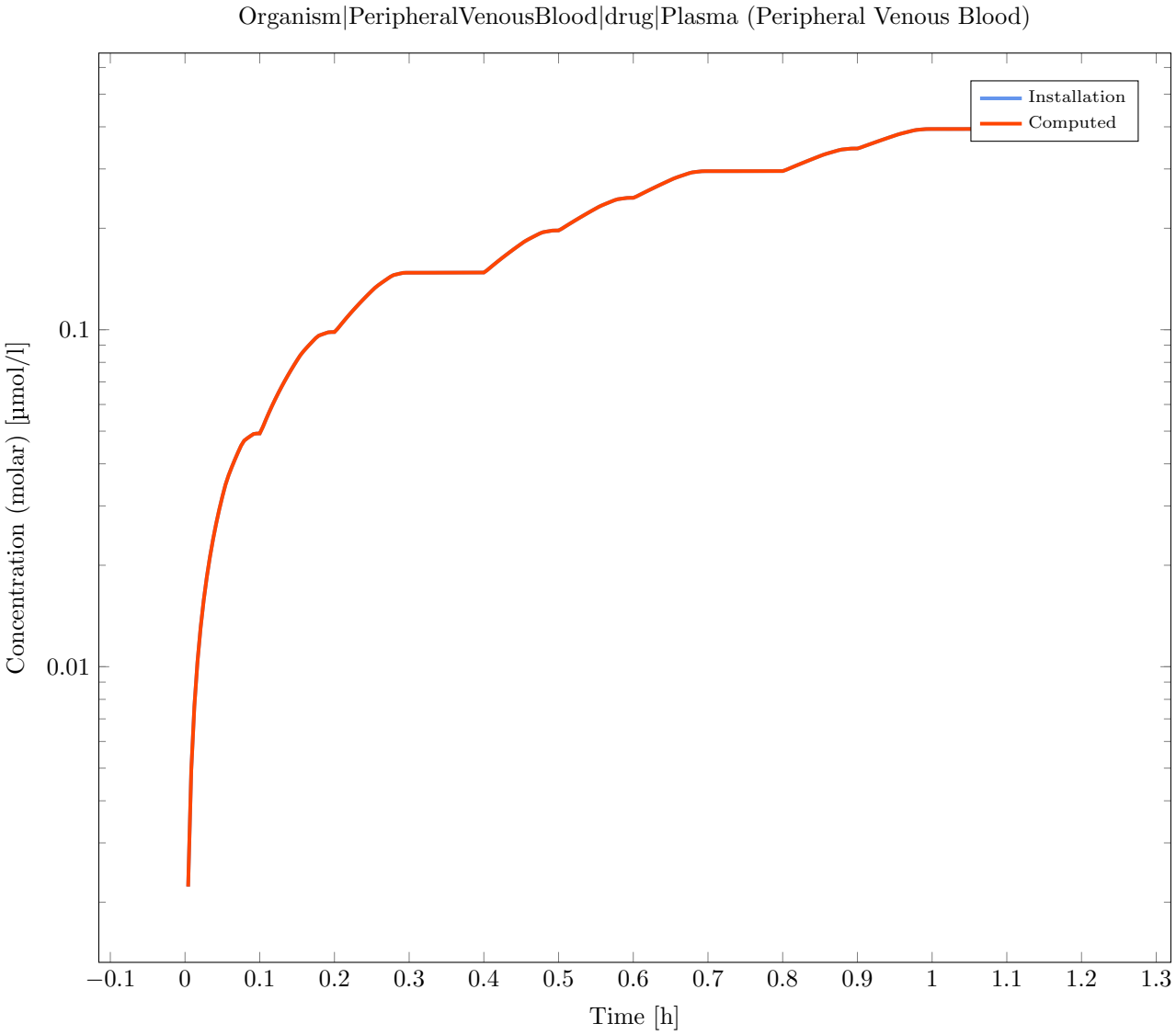

Figure 1.126

Simulation: Human_MultipleIV_Binding-Human_MultipleIV_Binding
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

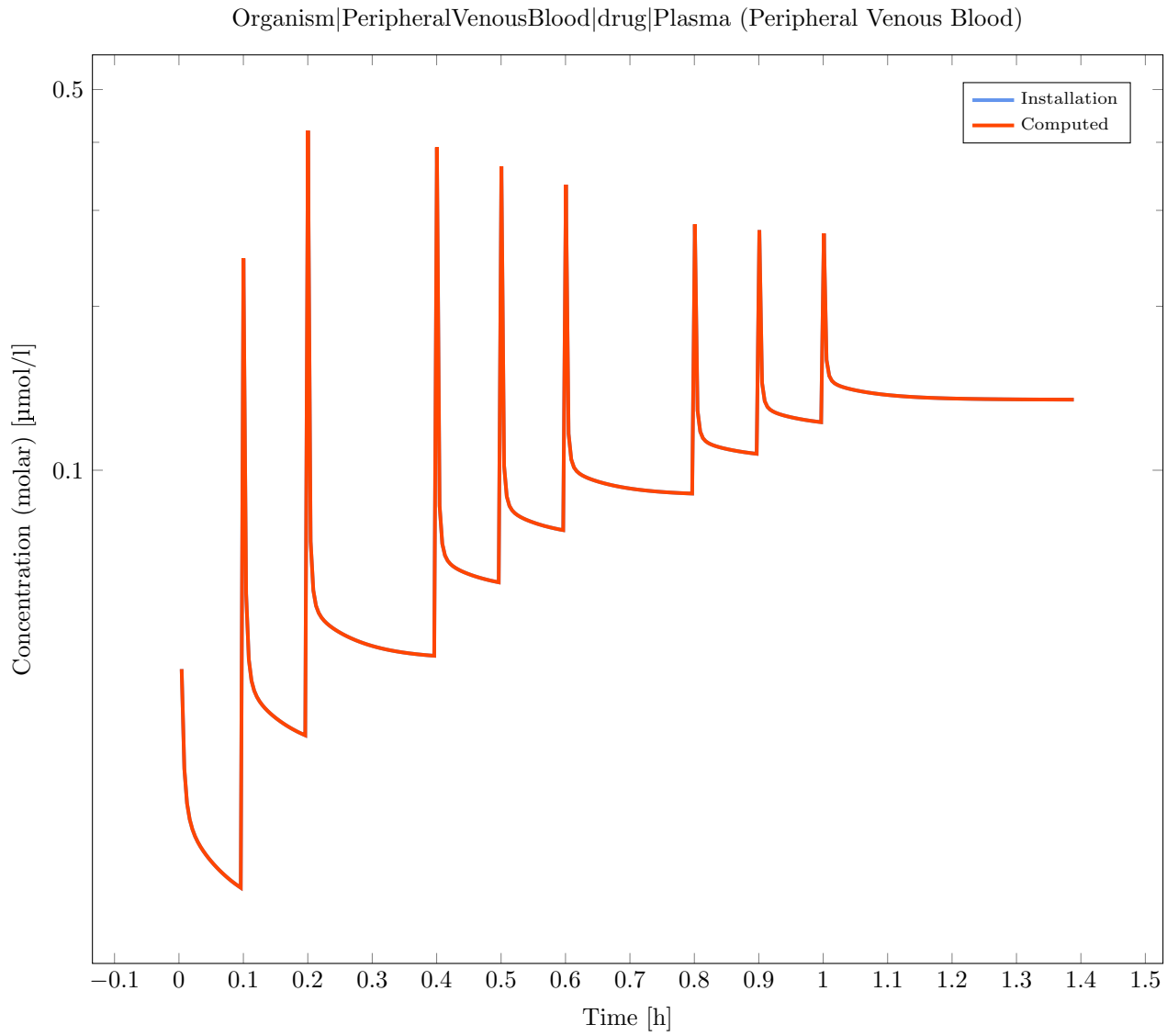

Figure 1.127

Simulation: Human_MultipleIV_EffluxBasolateral-Human_MultipleIV_EffluxBasolateral
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

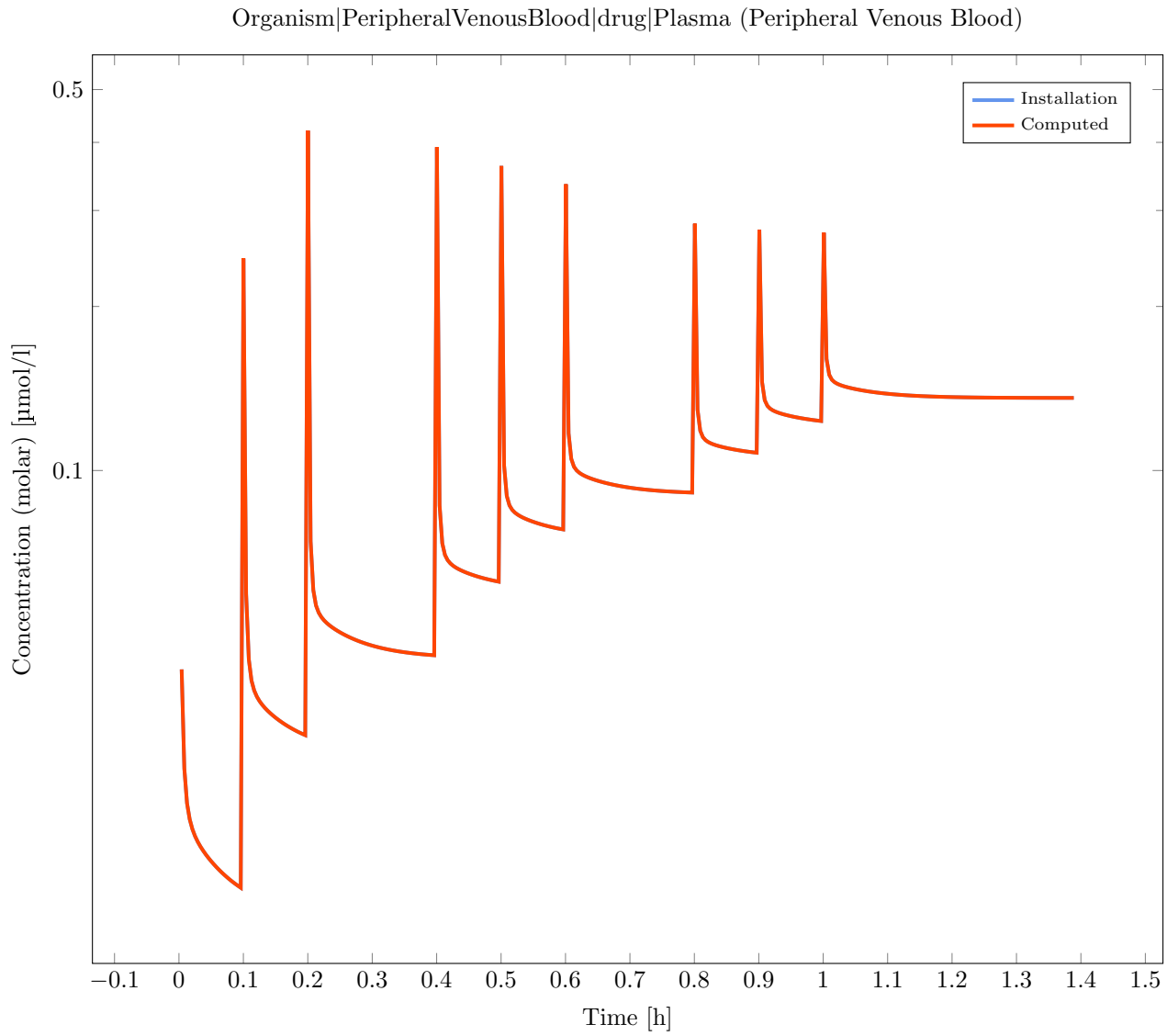

Figure 1.128

Simulation: Human_MultipleIV_Efflux-Human_MultipleIV_Efflux
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

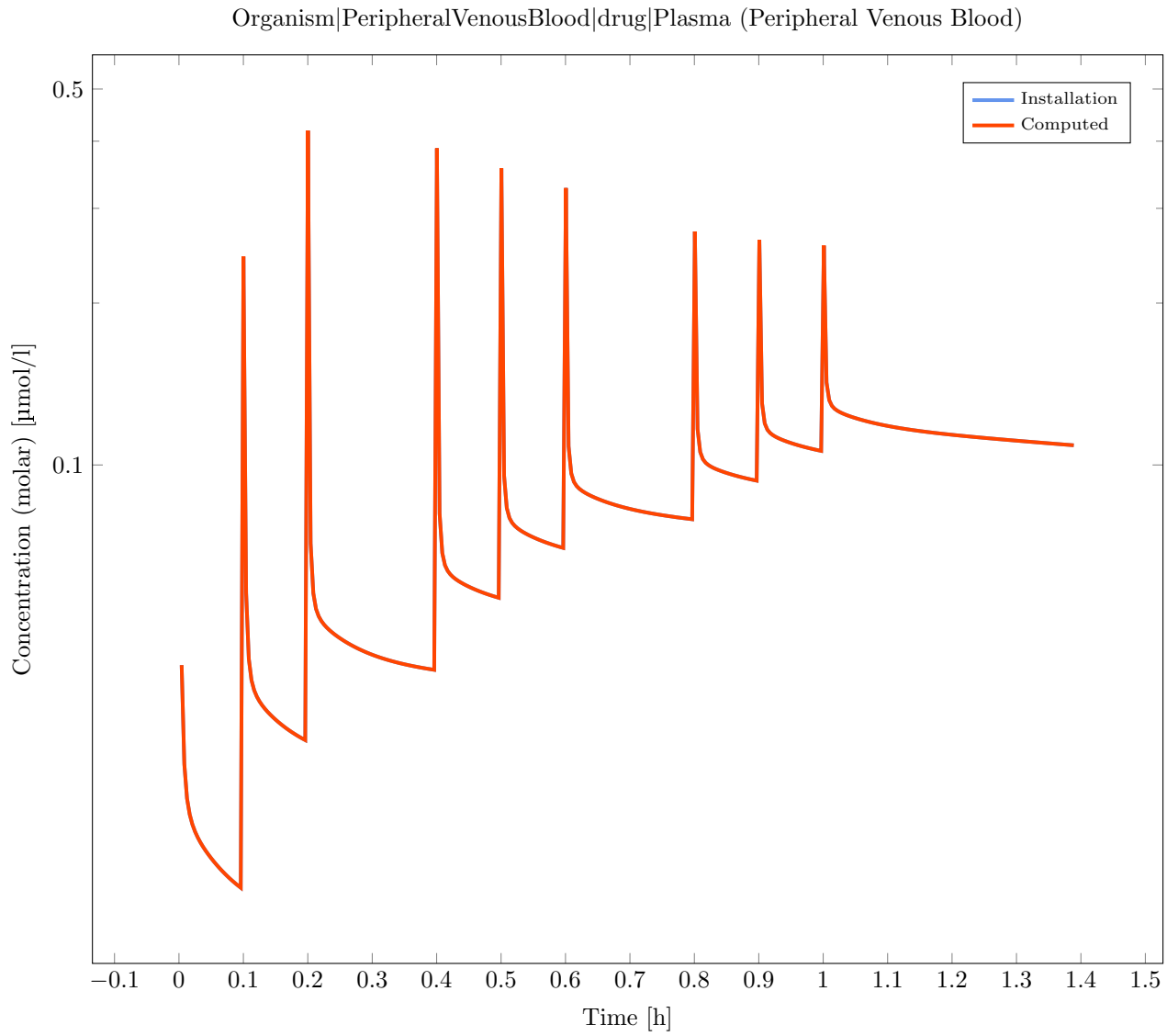

Figure 1.129

Simulation: Human_MultipleIV_InfluxBasolateral-Human_MultipleIV_InfluxBasolateral
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

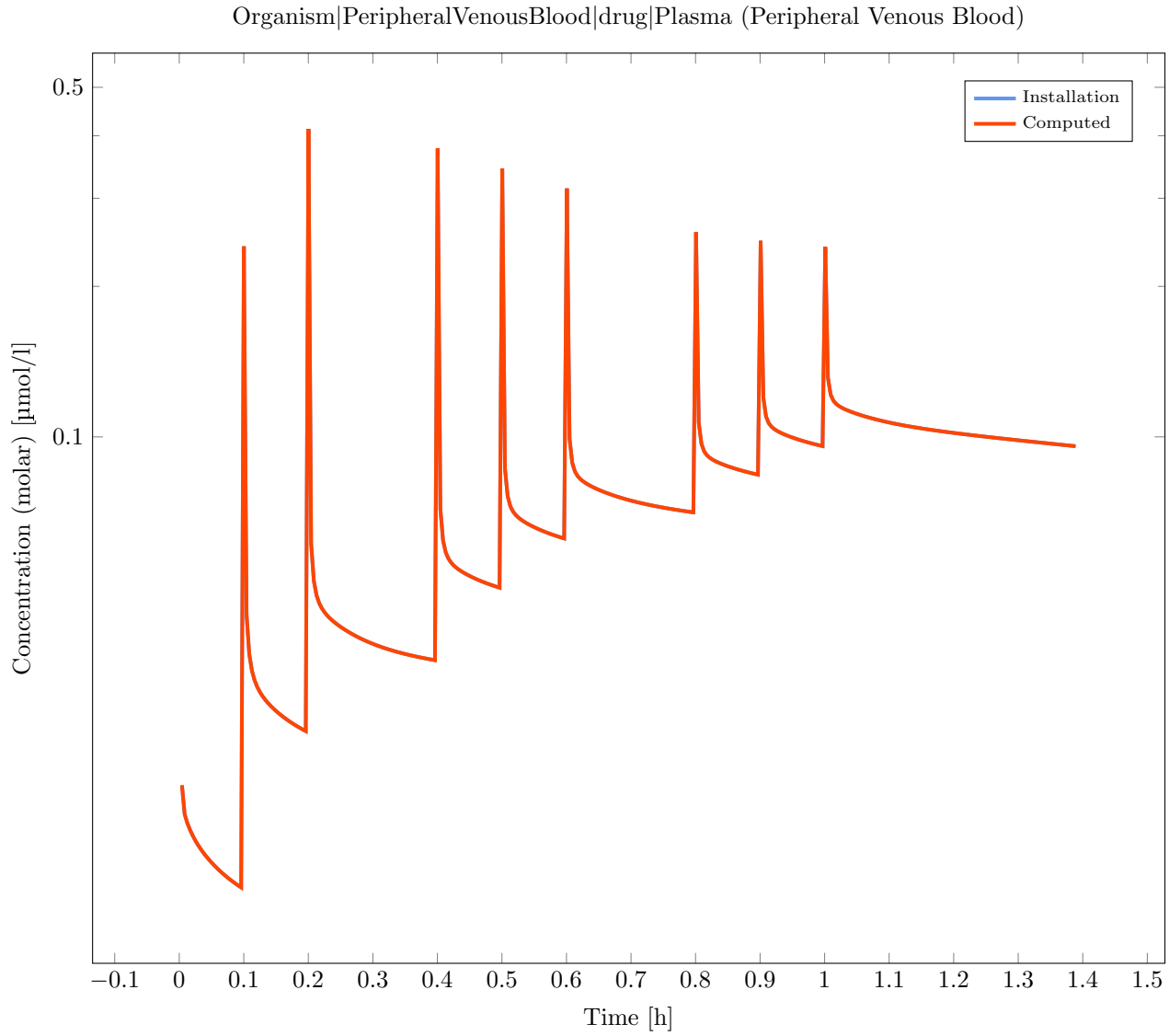

Figure 1.130

Simulation: Human_MultipleIV_Influx-Human_MultipleIV_ActiveInflux
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

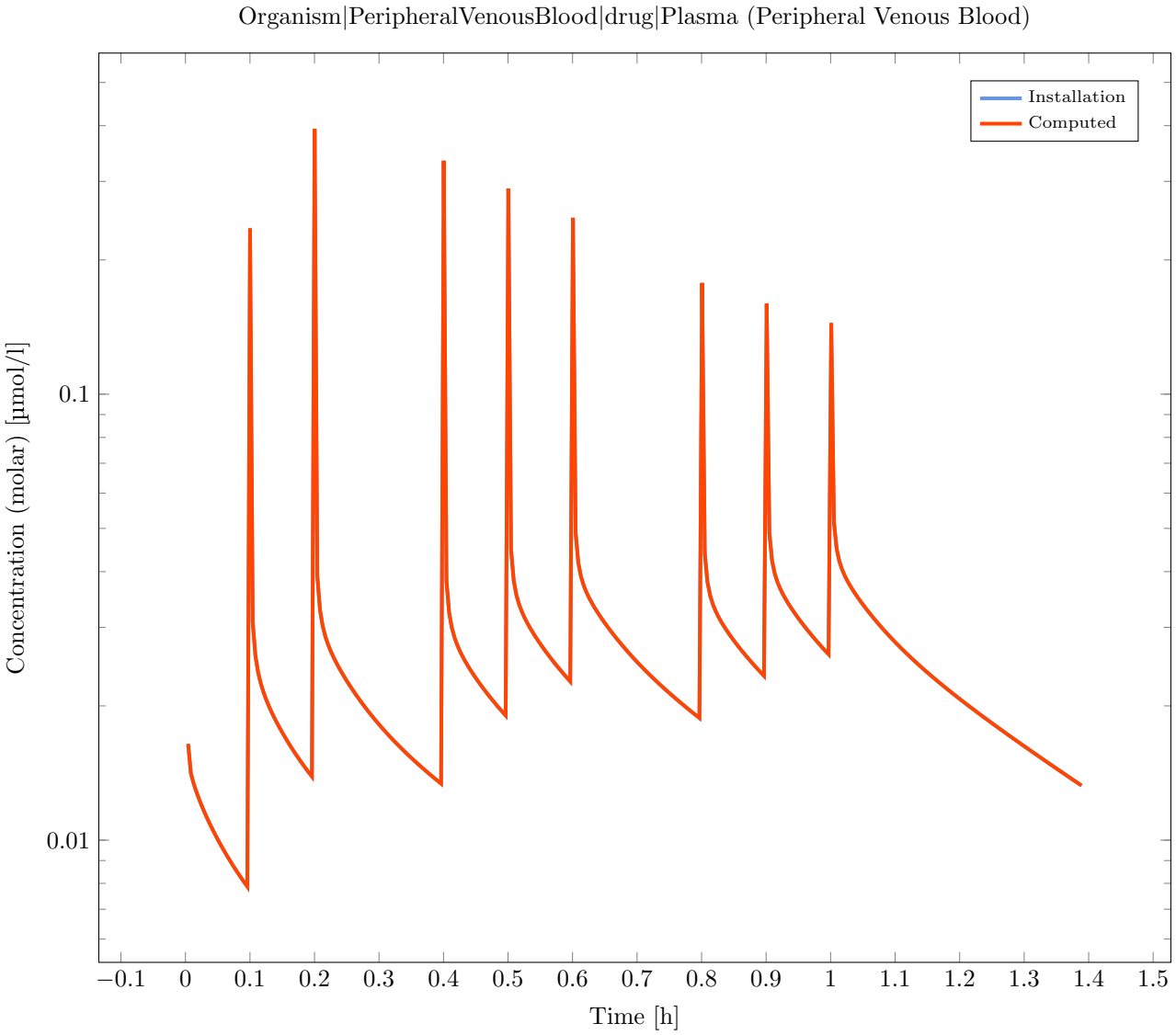

Figure 1.131

Simulation: Human_MultipleIV_MetabolizmBinding-Human_MultipleIV_MetabolizmBinding
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

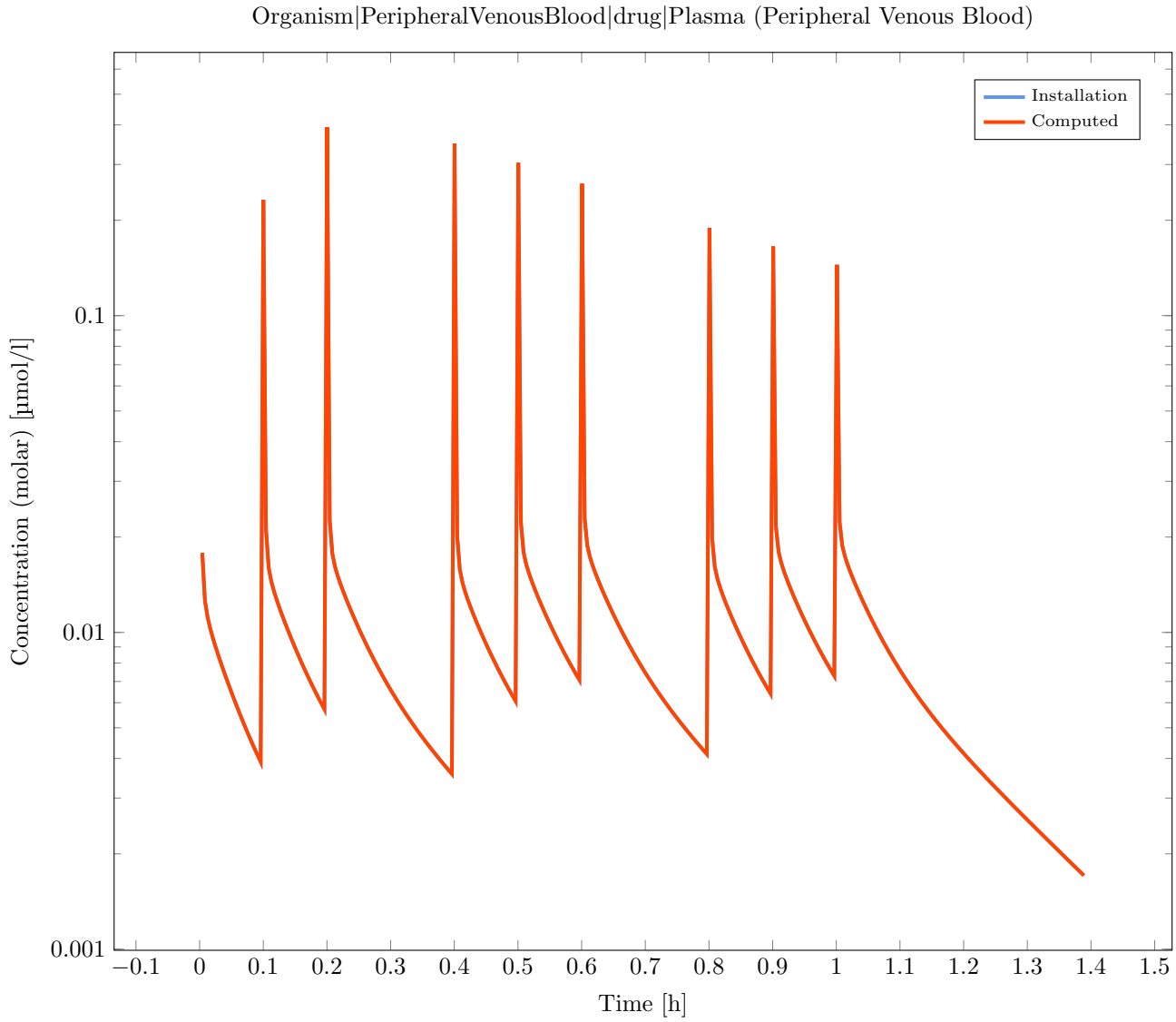

Figure 1.132

Simulation: Human_MultipleIV_Metabolizm-Human_MultipleIV_Metabolizm
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

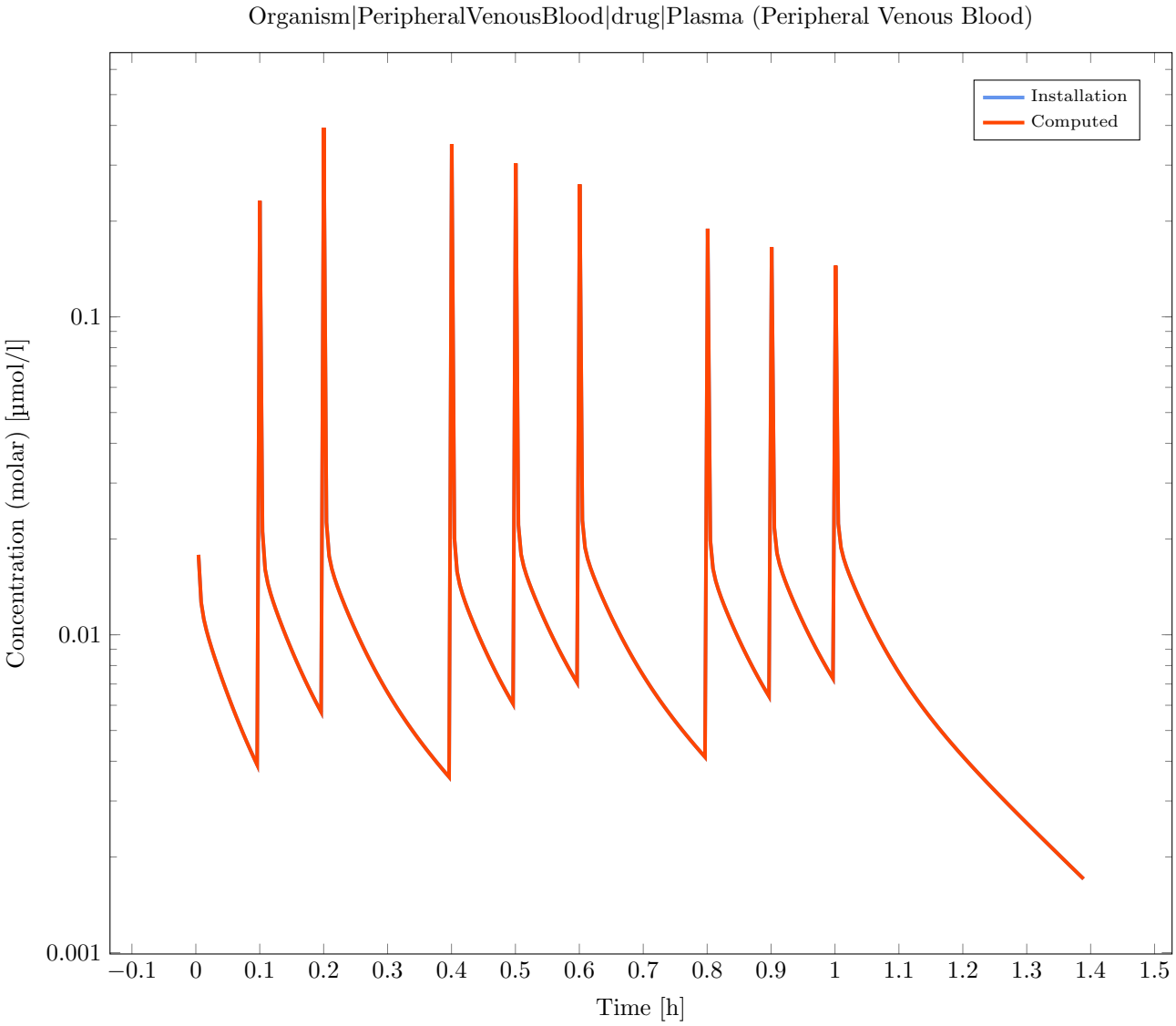

Figure 1.133

Simulation: Human_MultipleIV_PGPBasolateral-Human_MultipleIV_PGPBasolateral
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

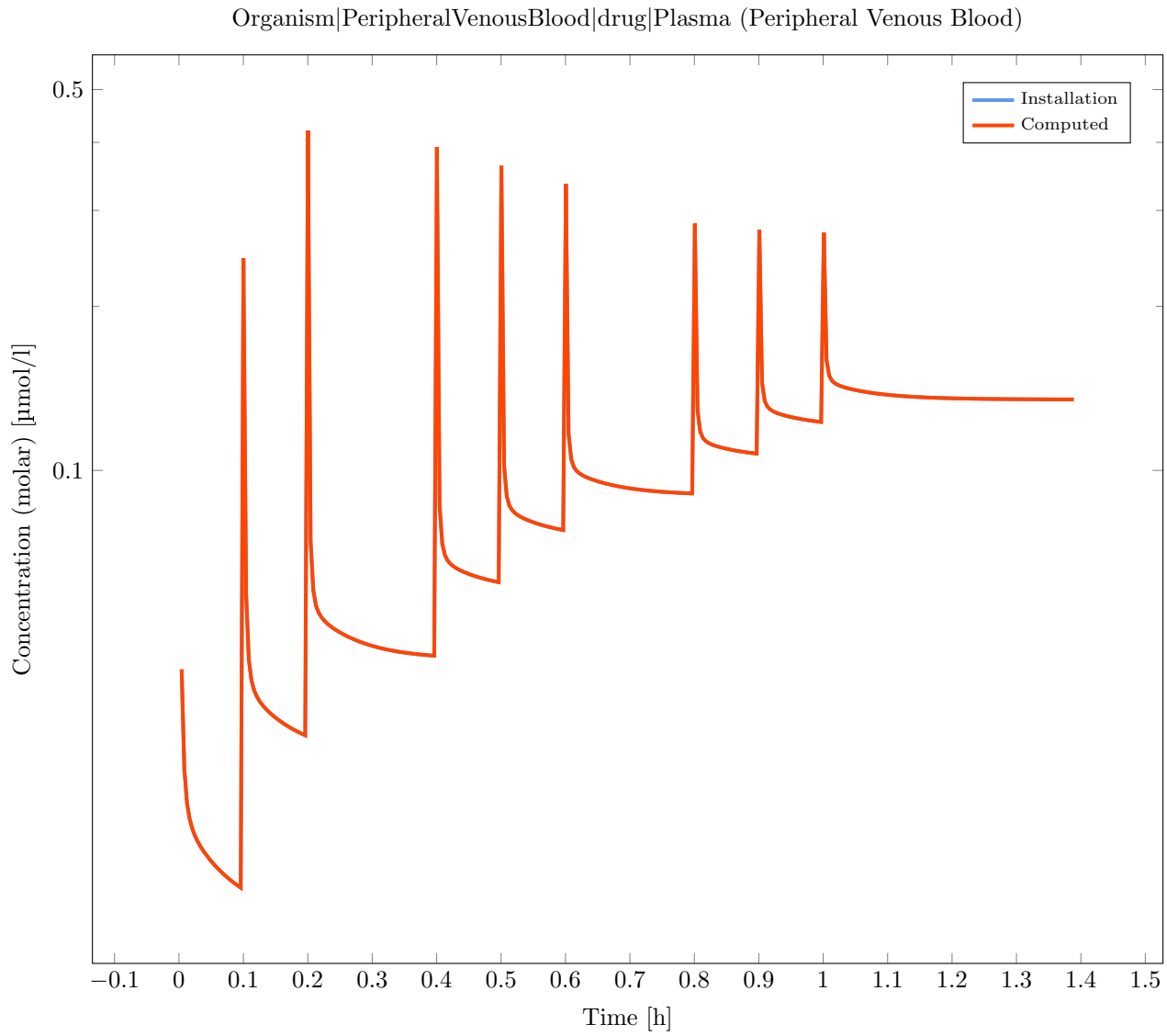

Figure 1.134

Simulation: Human_MultipleIV_PGP-Human_MultipleIV_PGP
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

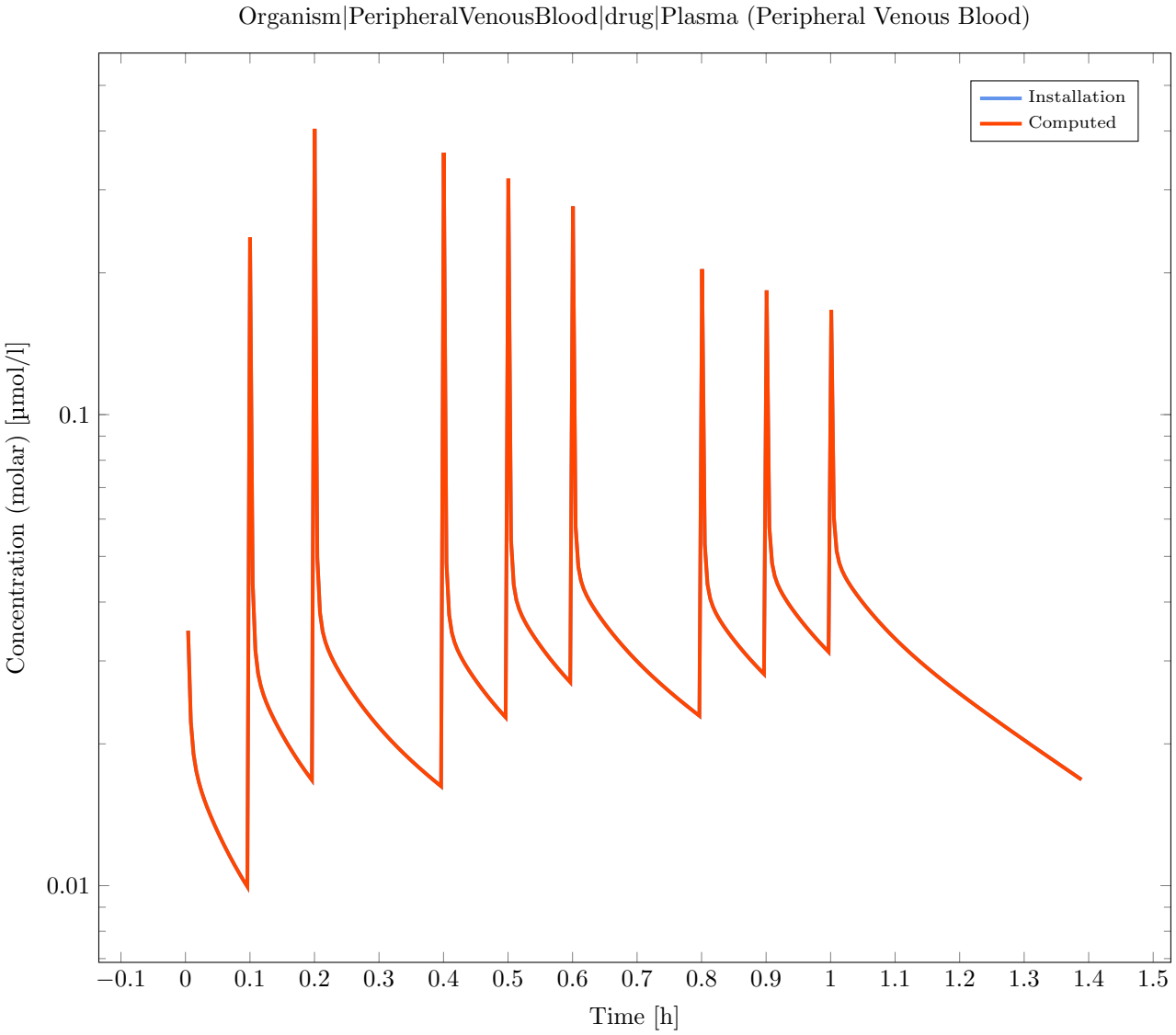

Figure 1.135

Simulation: Human_NonCompetitiveInhibition-Human_NonCompetitiveInhibition
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

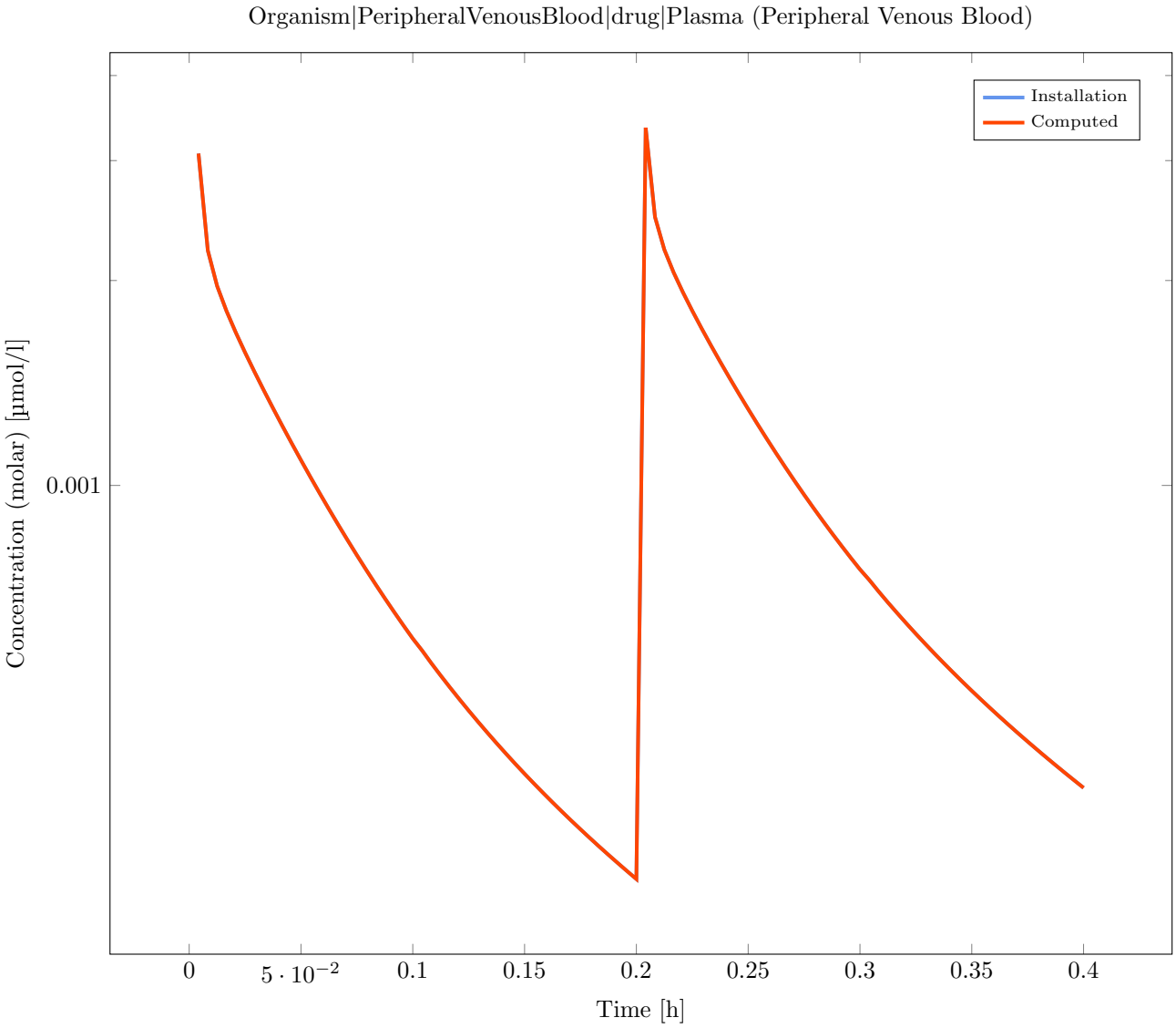

Figure 1.136

Output Path: Organism|PeripheralVenousBlood|inhibitor|Plasma (Peripheral Venous Blood)
Deviation: 0

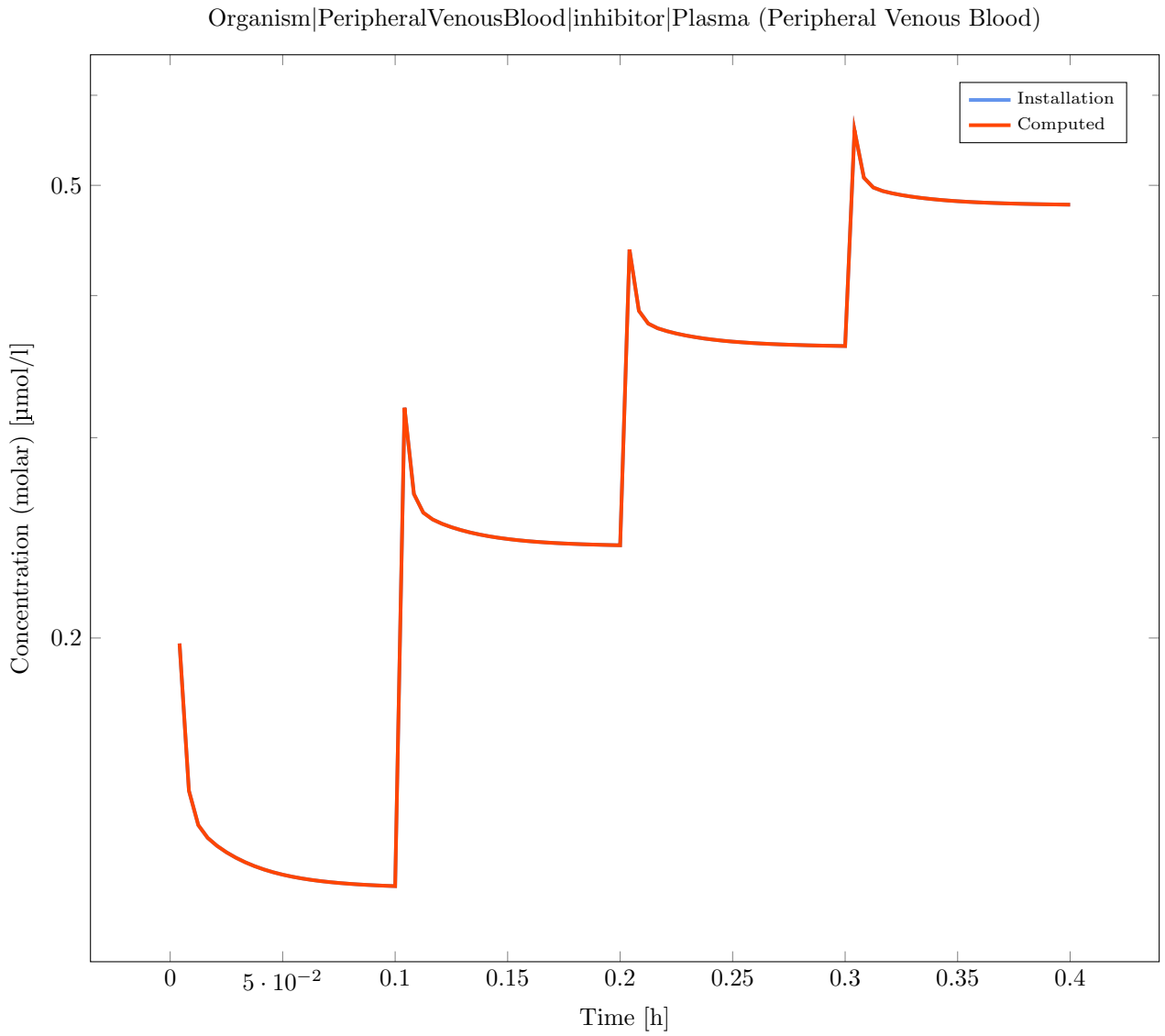

Figure 1.137

Simulation: Human_Oral_BiDaily_TableFormulation-S1_suspension
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

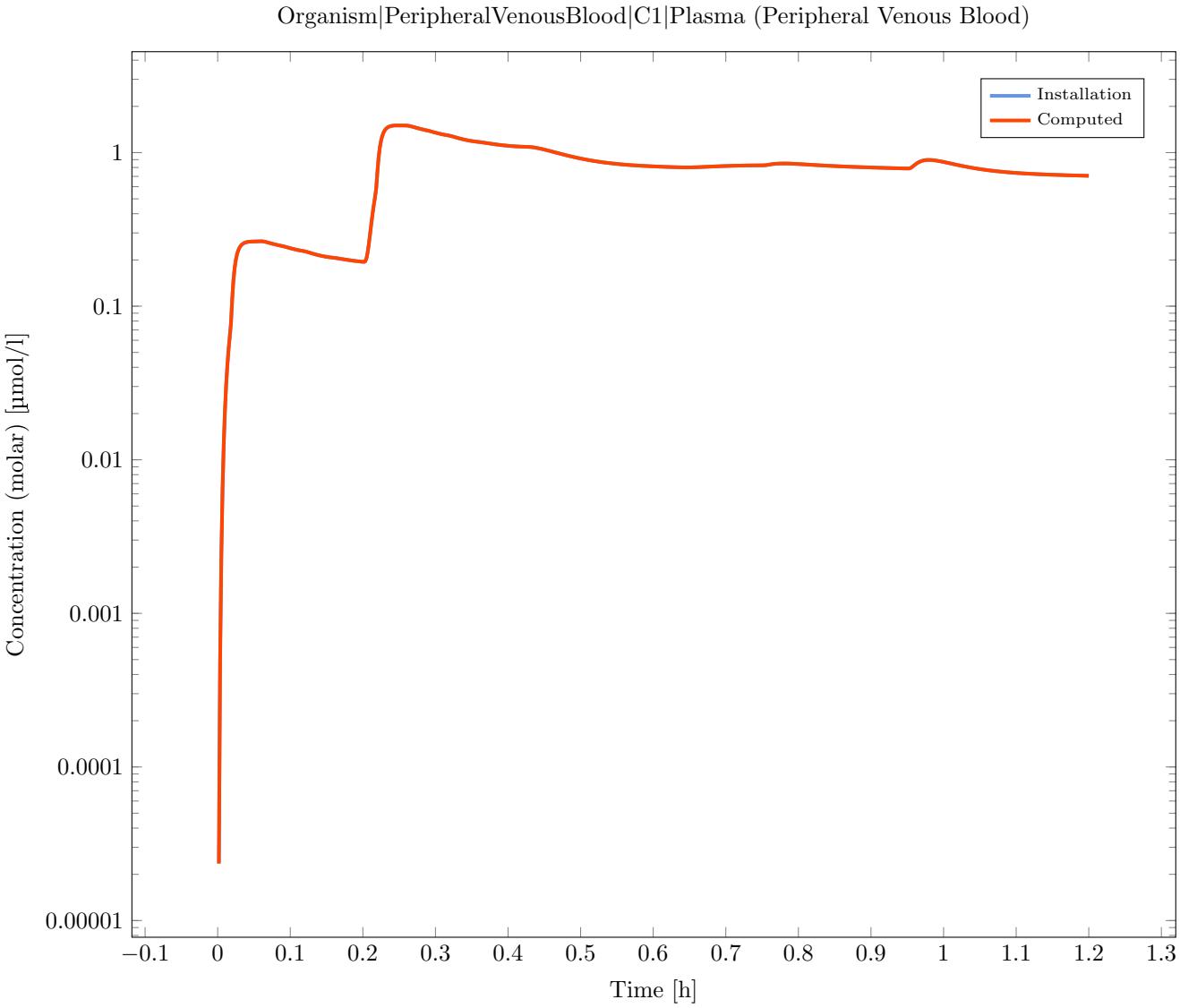

Figure 1.138

Simulation: Human_Oral_BiDaily_TableFormulation-S2_NoSuspension
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

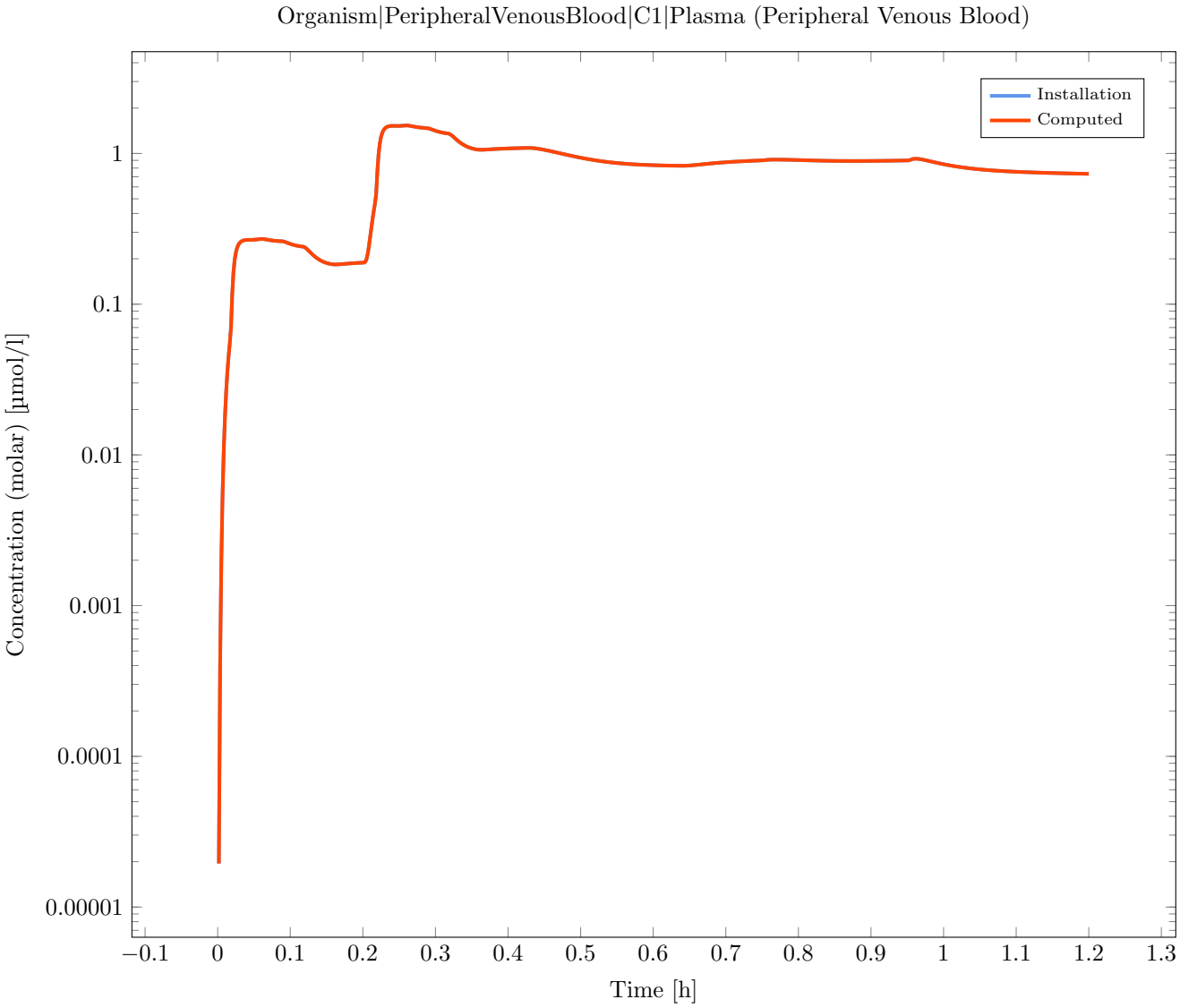

Figure 1.139

Simulation: Human_pH_SolubilityTable-S1_Table
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

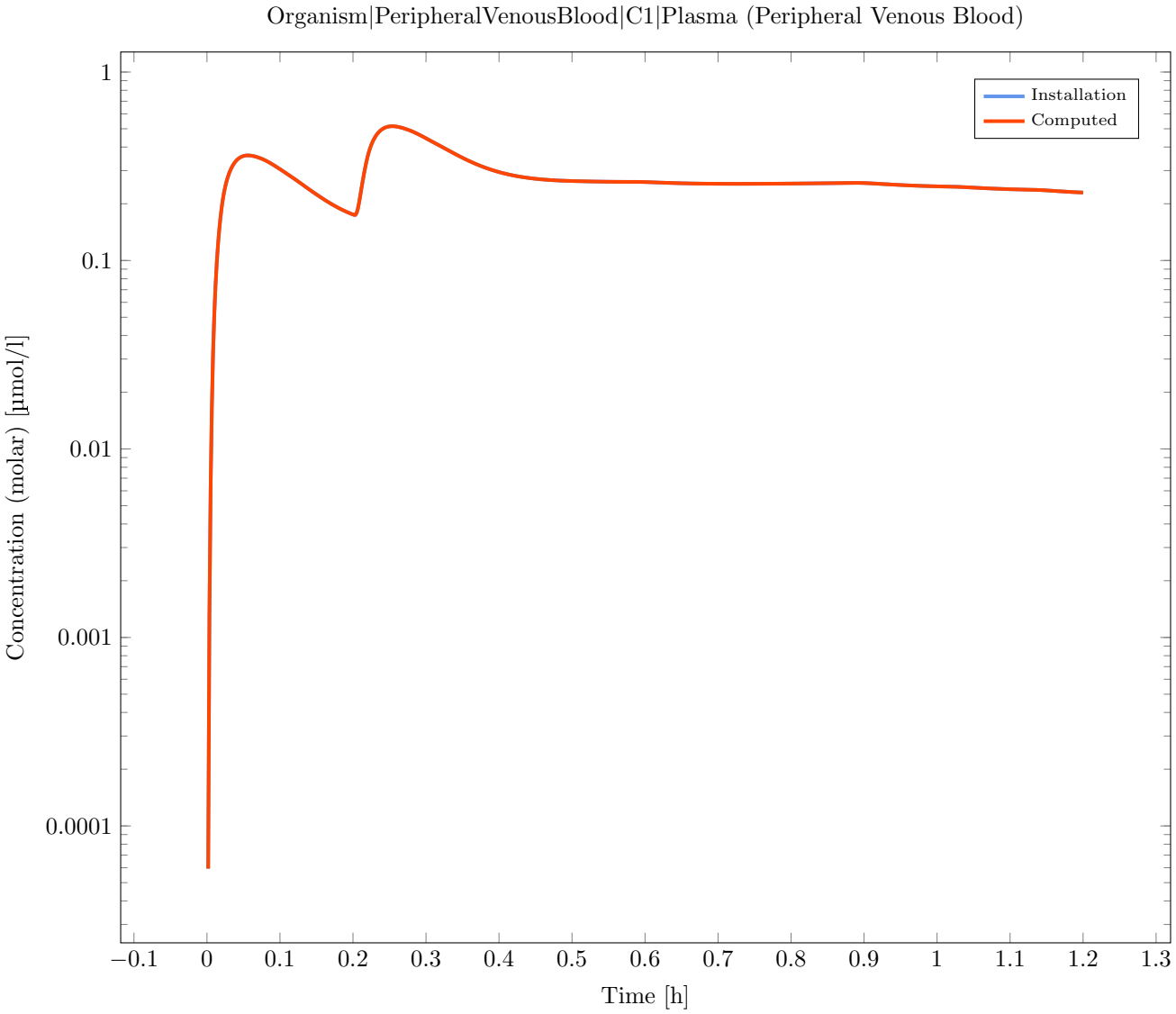

Figure 1.140

Simulation: Human_pH_SolubilityTable-S2_Measurement
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

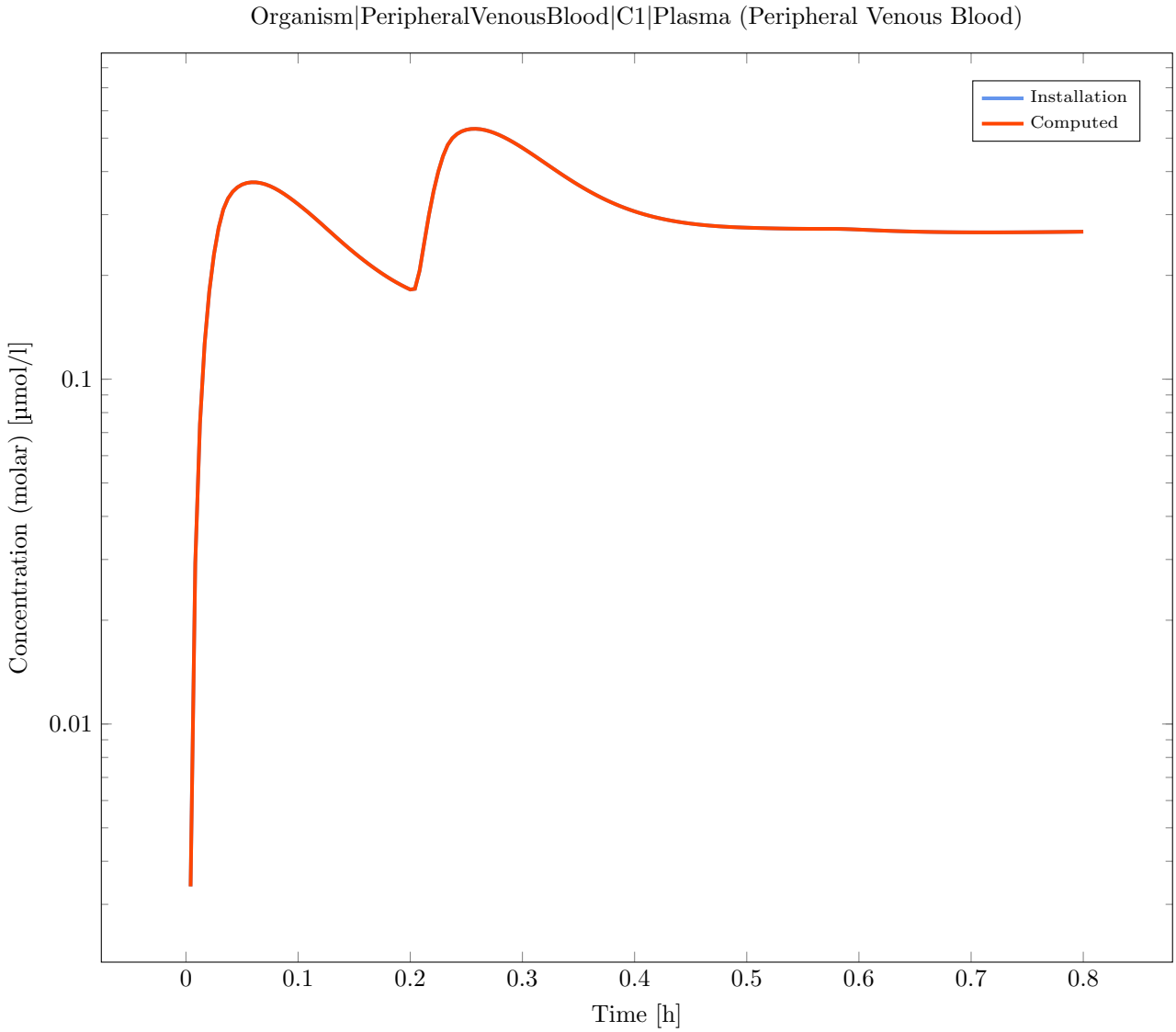

Figure 1.141

Simulation: Human_pH_SolubilityTable-S3_Table_SolubilityChanged
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

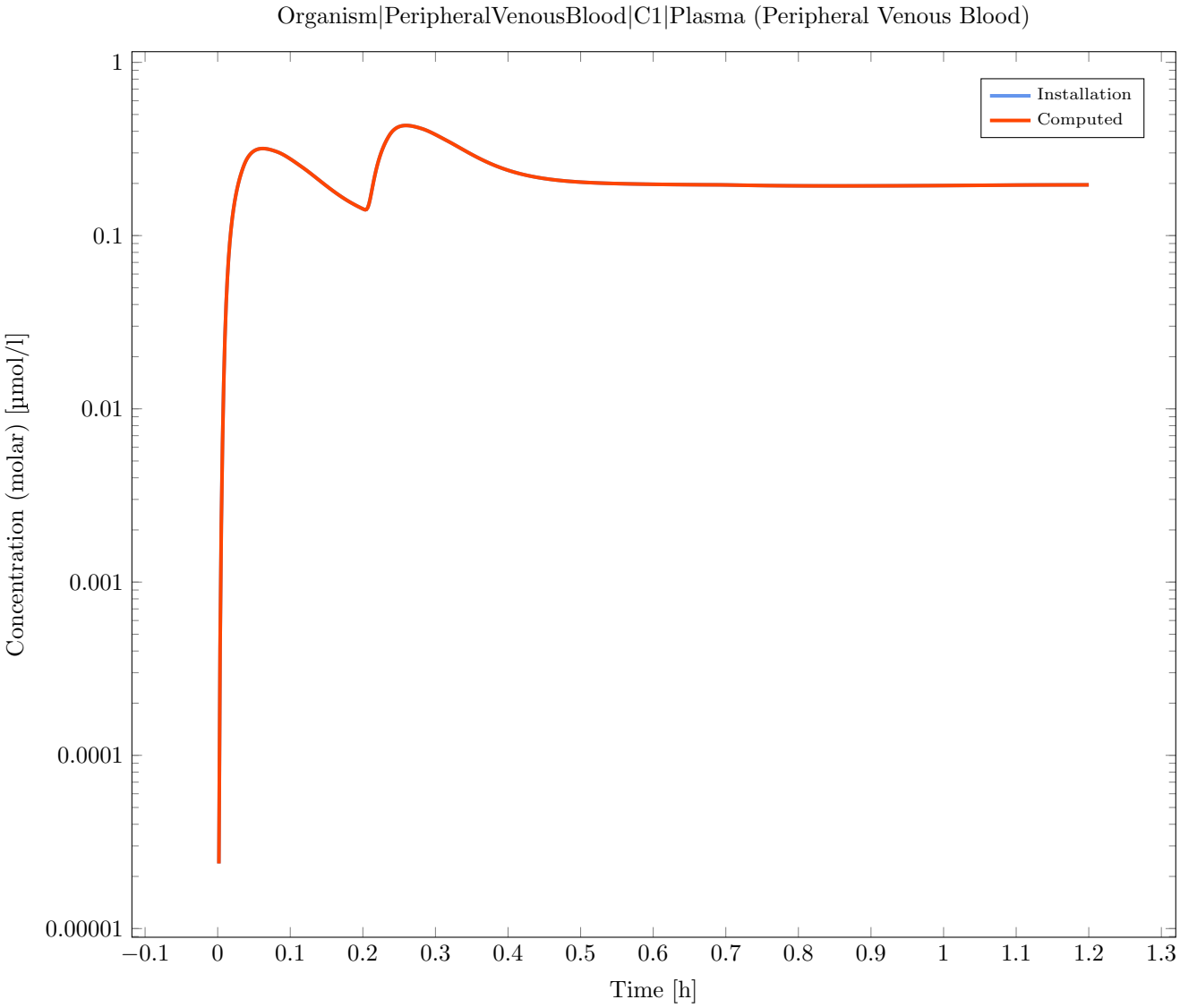

Figure 1.142

Simulation: Human_pH_SolubilityTable-S4_Table_SolubilityTableChanged
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

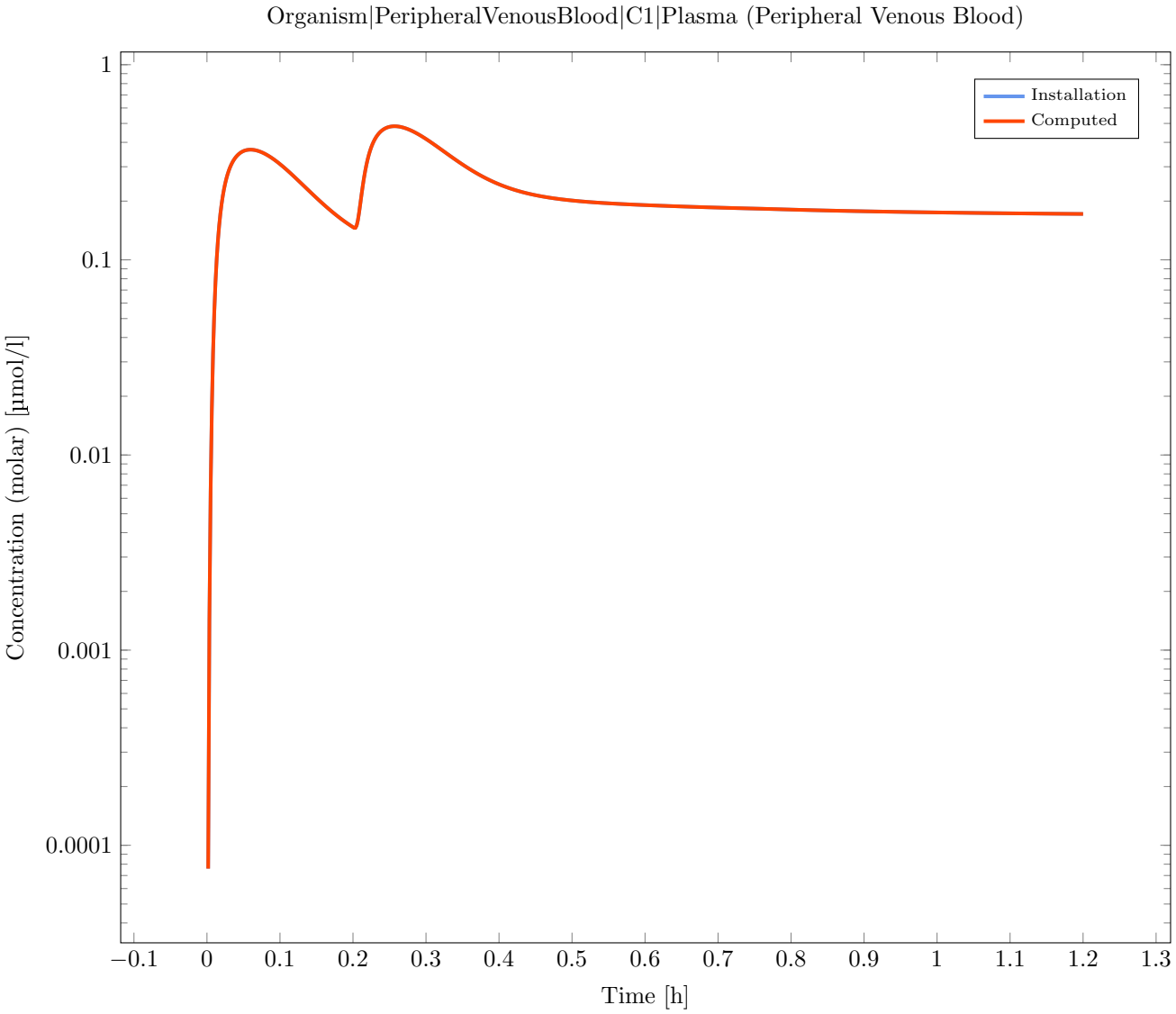

Figure 1.143

Simulation: Human_SingleIV_Configuration-Human_SingleIV_Configuration
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

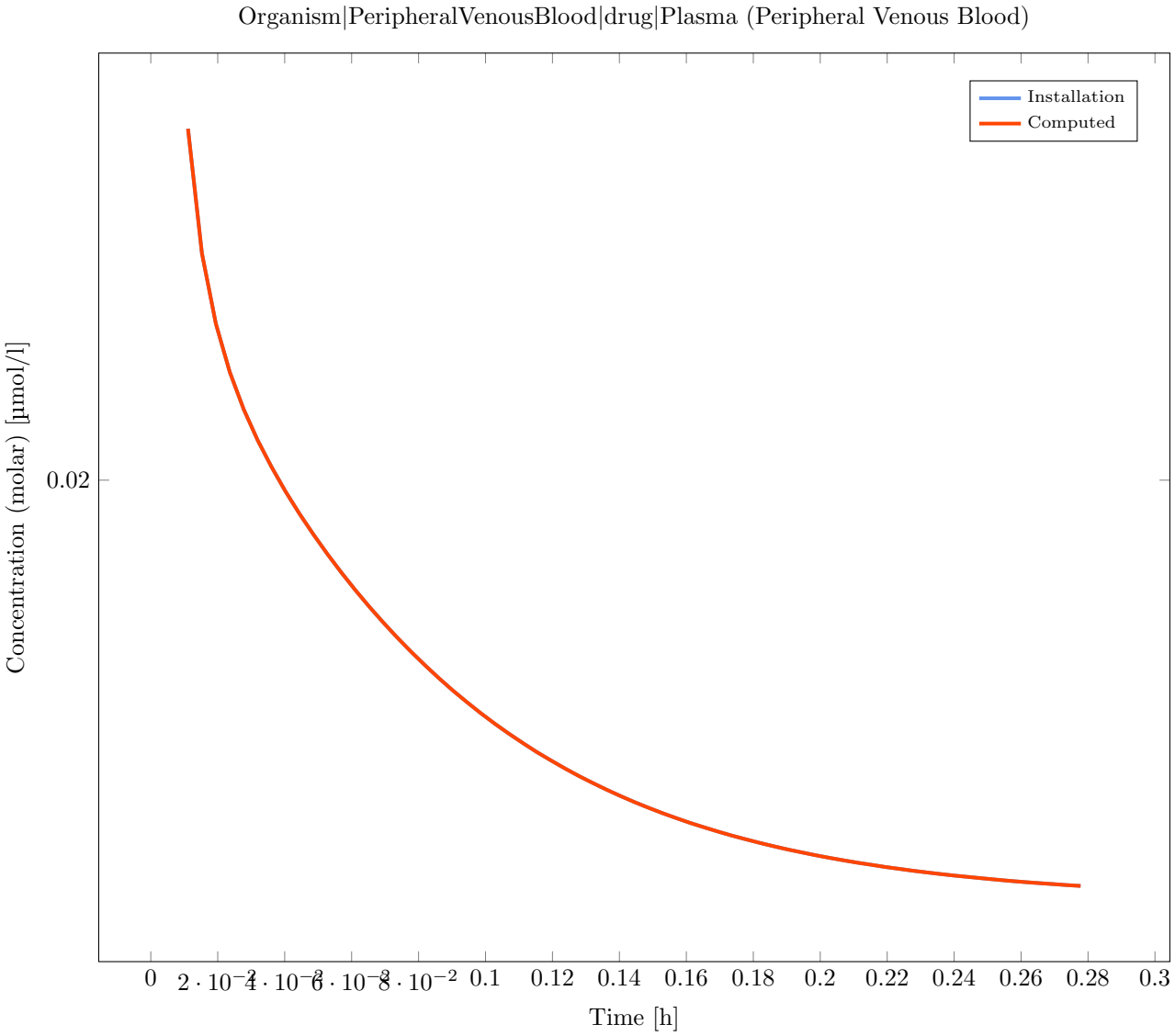

Figure 1.144

Simulation: Human_SingleIV-Human_SingleIV
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

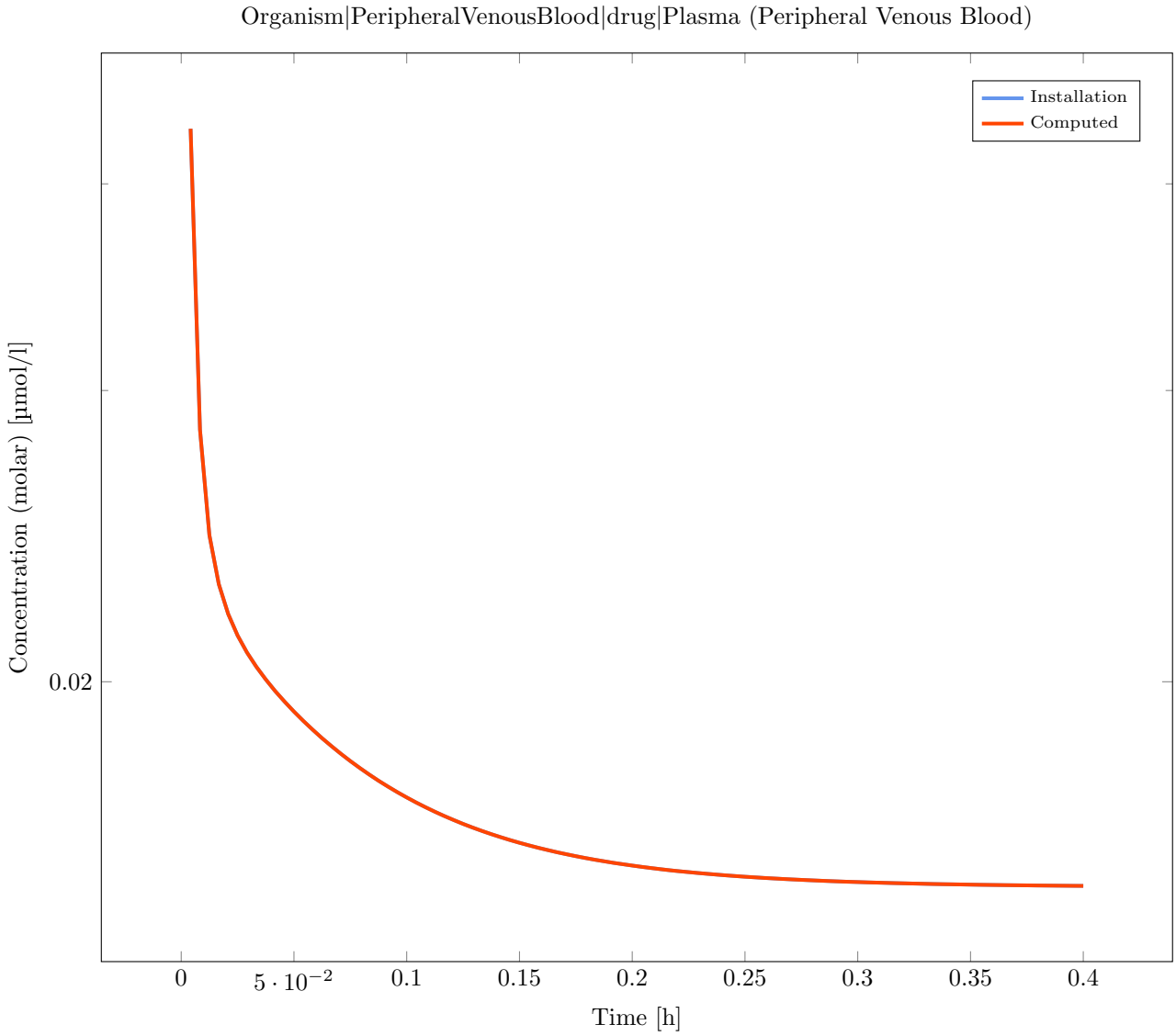

Figure 1.145

Simulation: Human_SingleIV-Human_SingleIV_MW_200_fu_0.2_LogP_5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

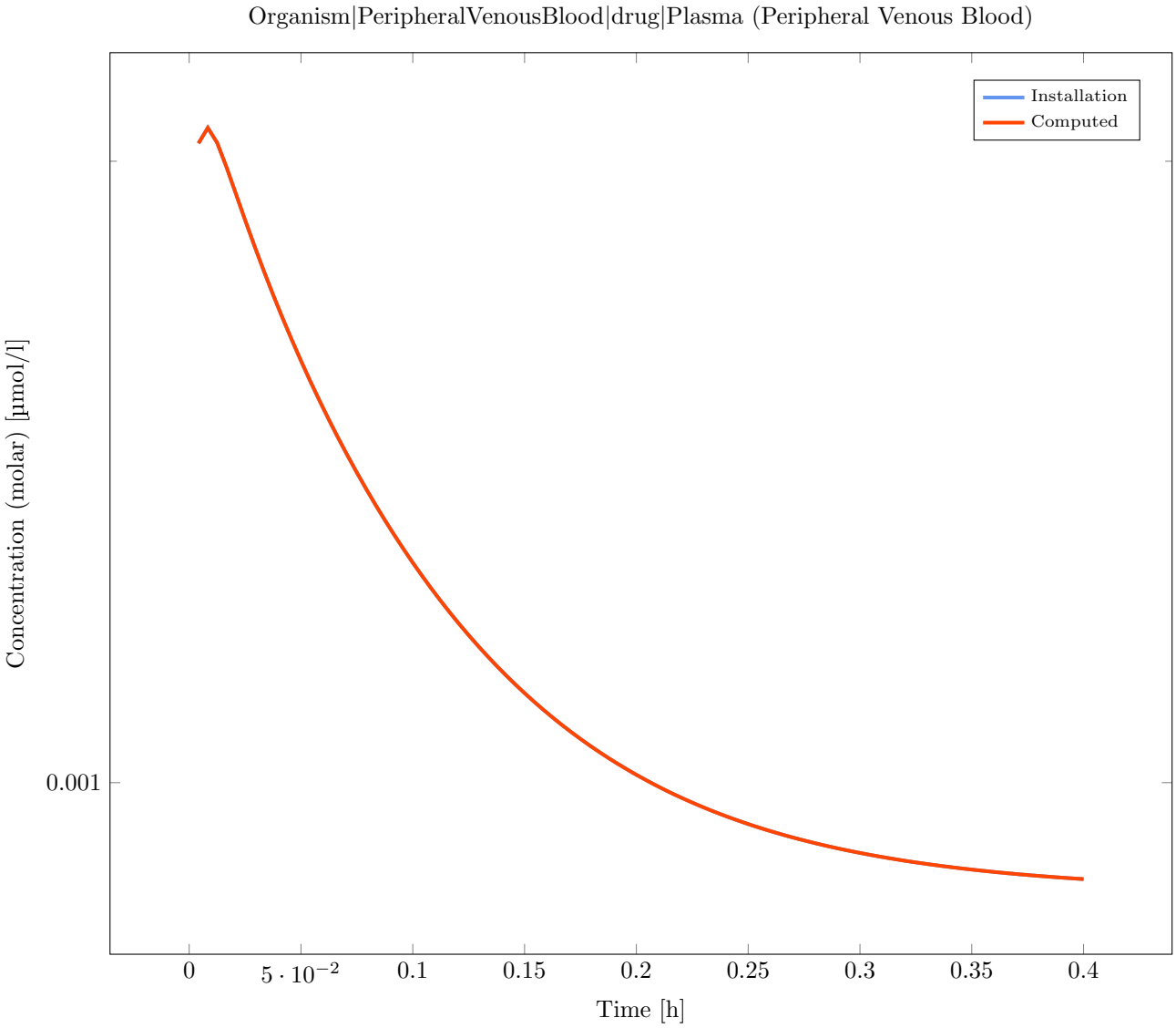

Figure 1.146

Simulation: Human_SingleIV-Human_SingleIV_MW_800_fu_0.6_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

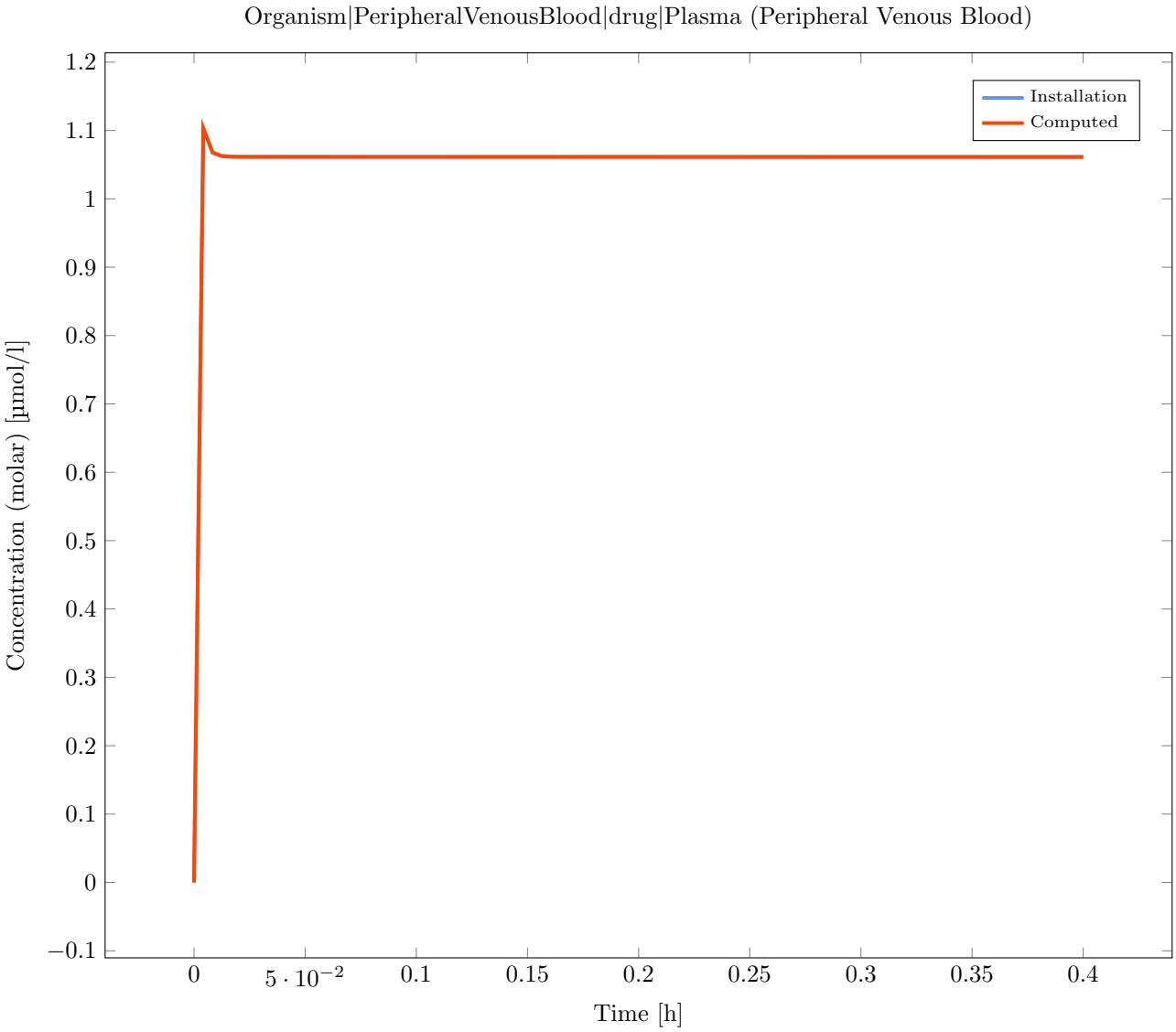

Figure 1.147

Simulation: Human_SingleORAL_Dissolved_PlasmaClearance-Human_SingleORAL_Dissolved_PlasmaClearan
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

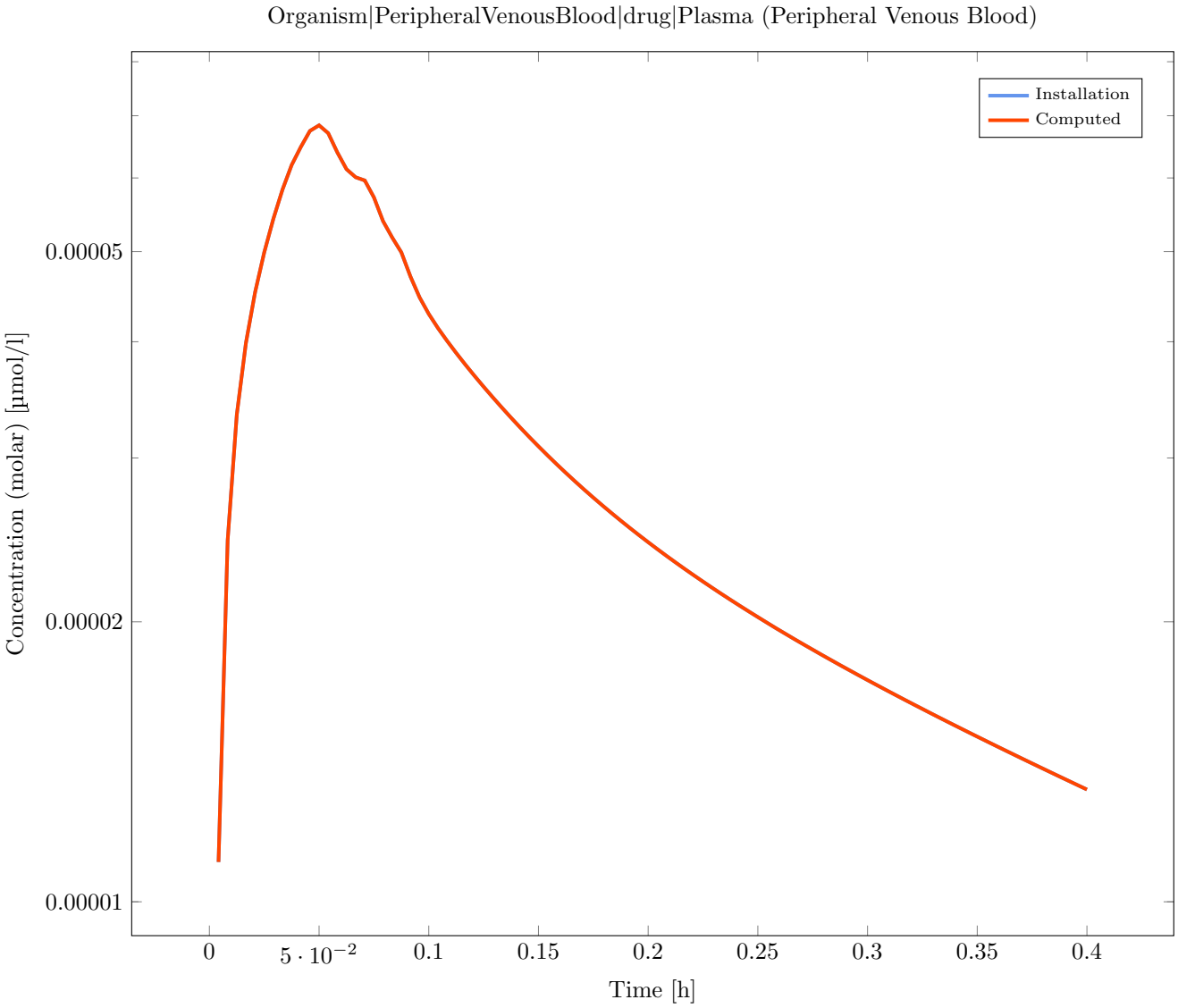

Figure 1.148

Simulation: Human_SingleORAL_Dissolved_PlasmaClearance-Human_SingleORAL_Dissolved_PlasmaClearance_MW_200_fu_0.2_LogP_5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

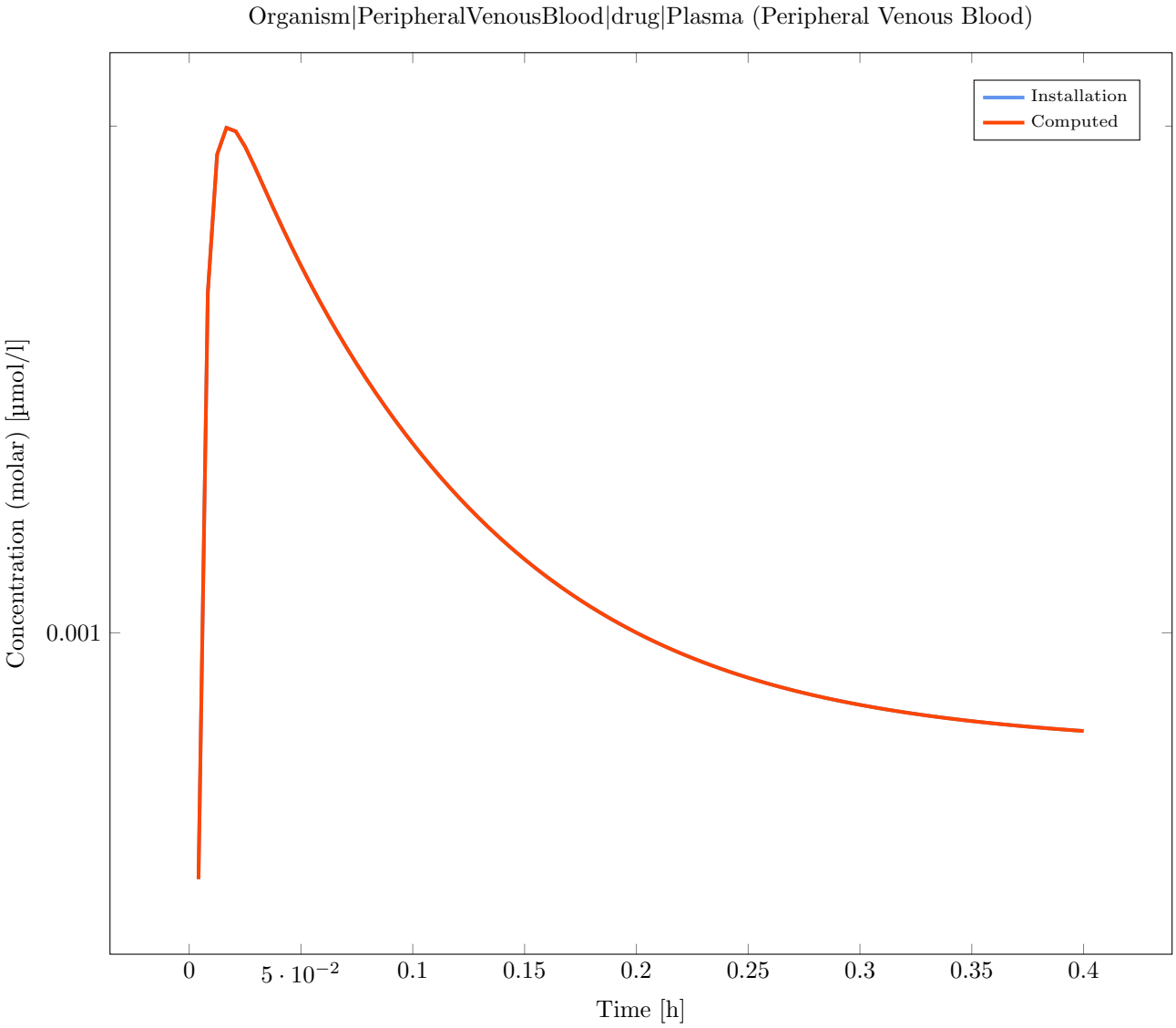

Figure 1.149

Simulation: Human_SingleORAL_Dissolved_PlasmaClearance-Human_SingleORAL_Dissolved_PlasmaClearance_MW_800_fu_0.6_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

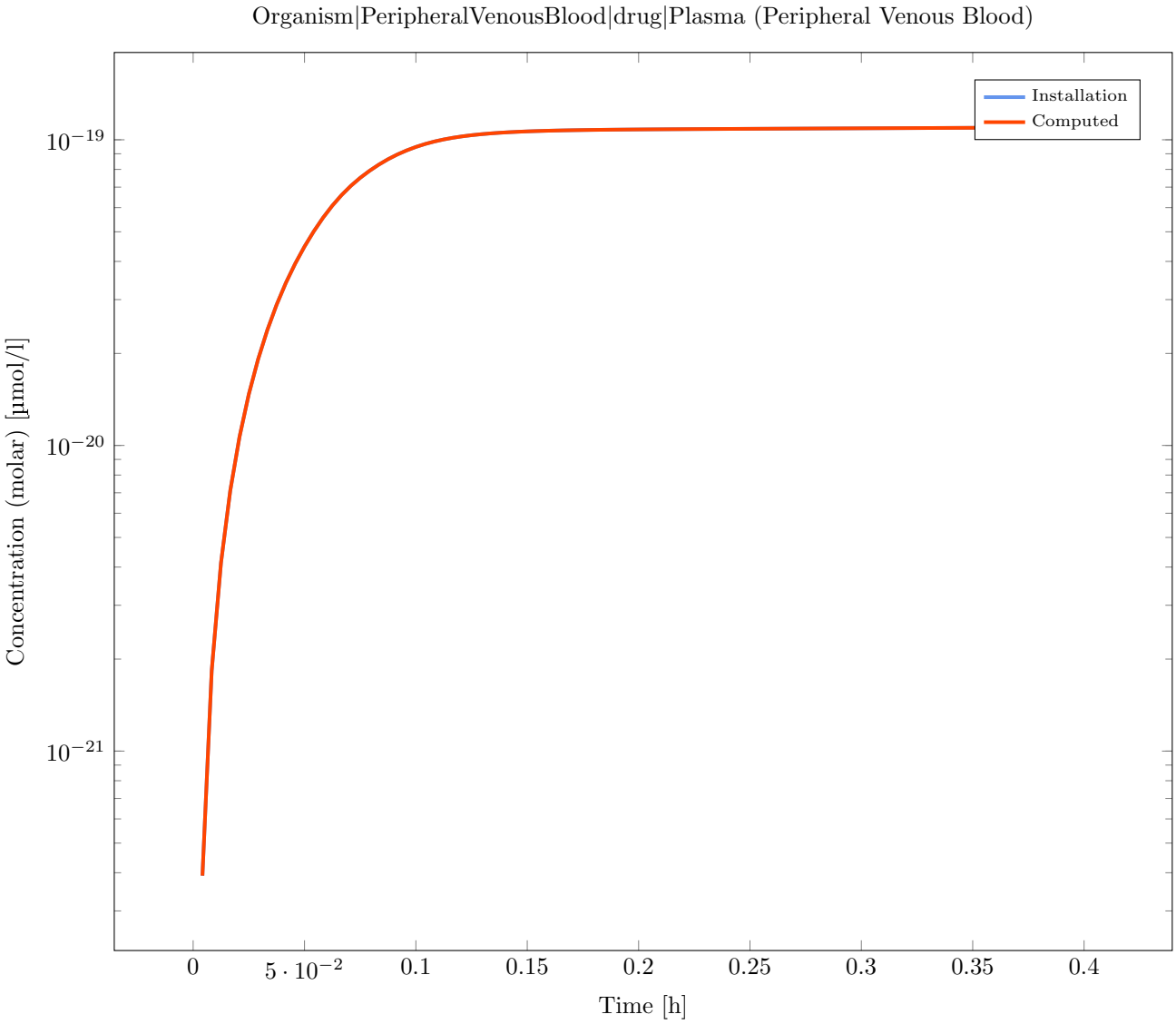

Figure 1.150

Simulation: Human_SingleORAL_Dissolved-Human_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

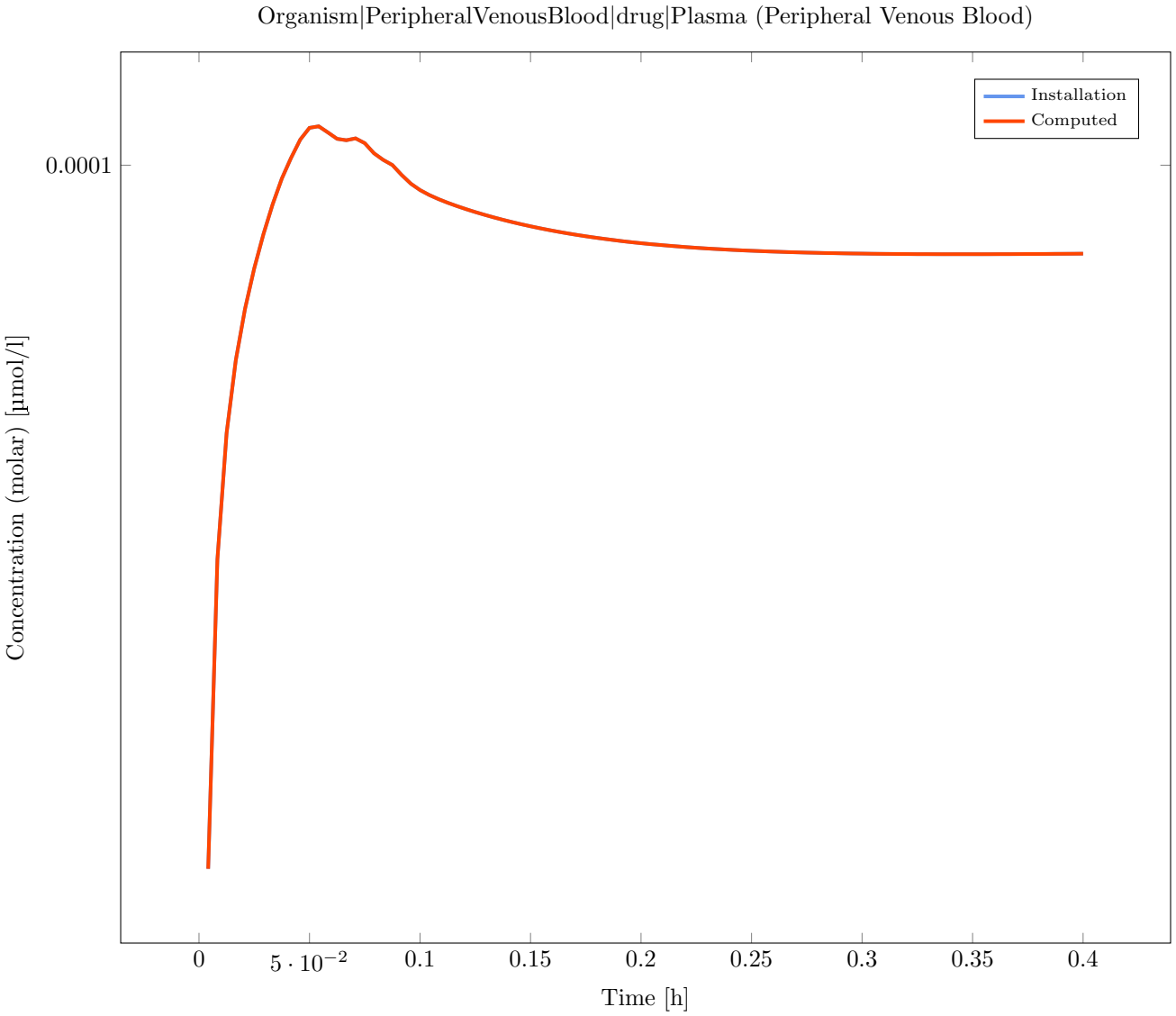

Figure 1.151

Simulation: Human_SingleORAL_Dissolved-Human_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

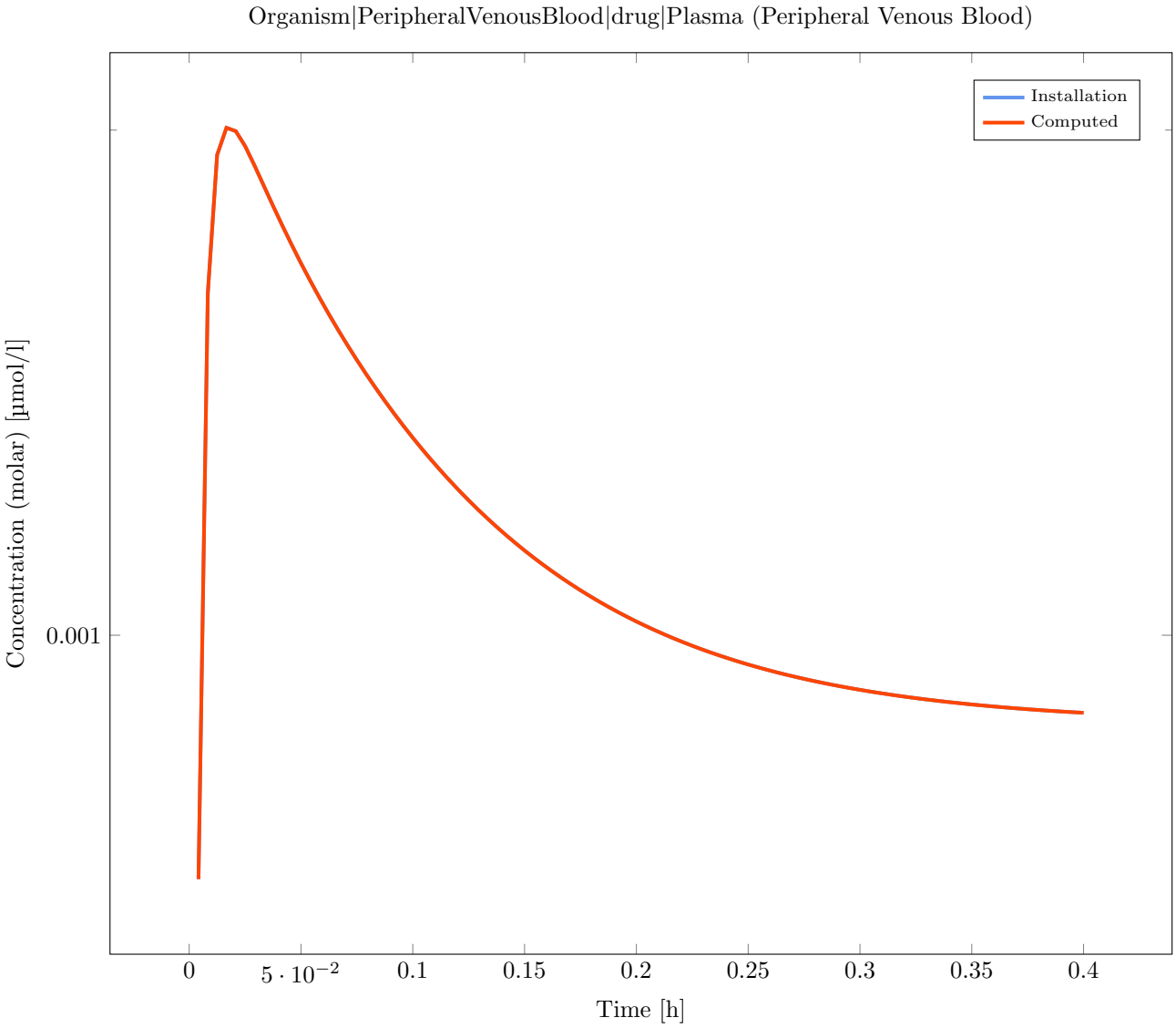

Figure 1.152

Simulation: Human_SingleORAL_Dissolved-Human_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

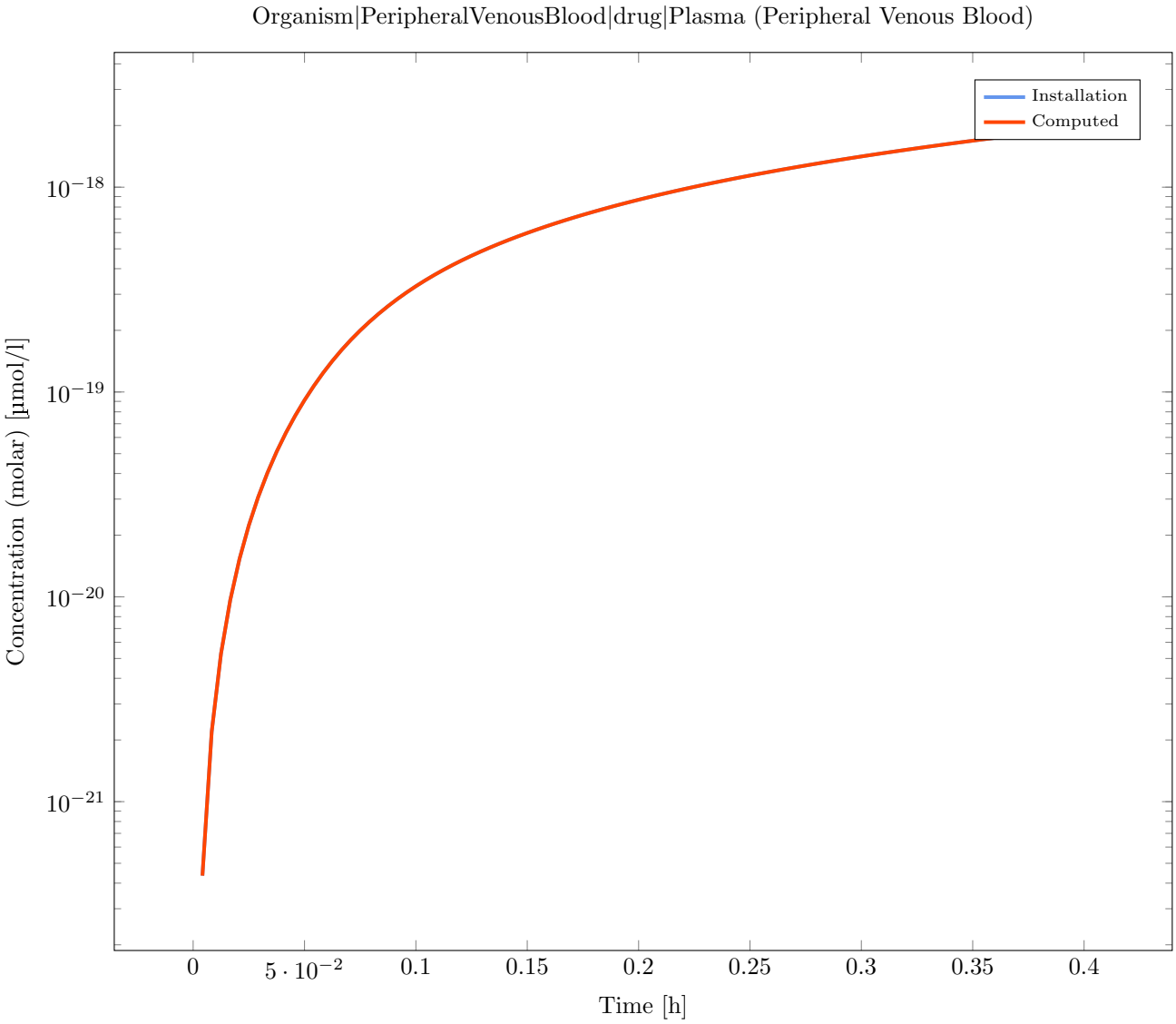

Figure 1.153

Simulation: Human_SingleORAL_Lint80_AsSuspention-Human_SingleORAL_Lint80_AsSuspention
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

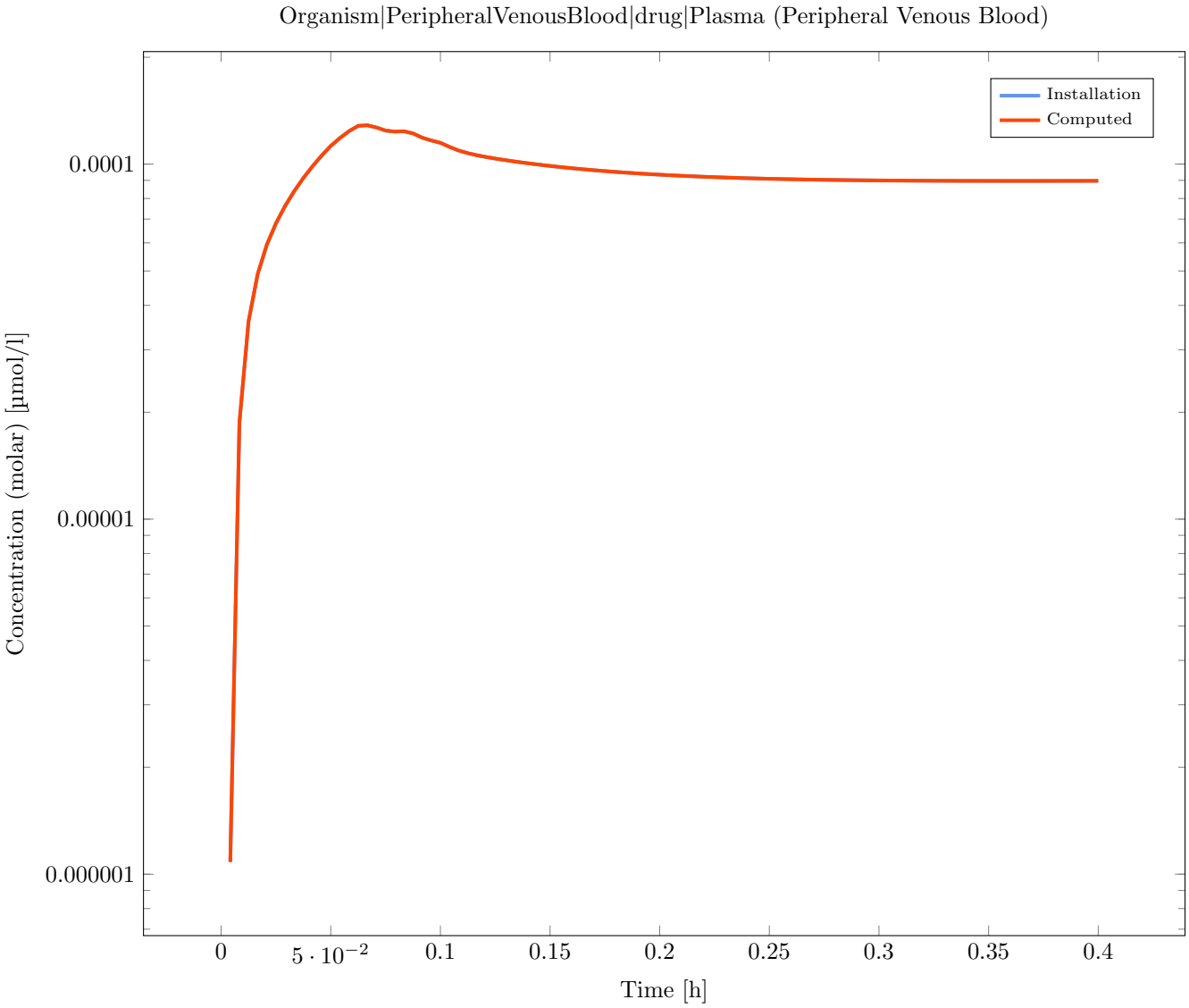

Figure 1.154

Simulation: Human_SingleORAL_Lint80-Human_SingleORAL_Lint80
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

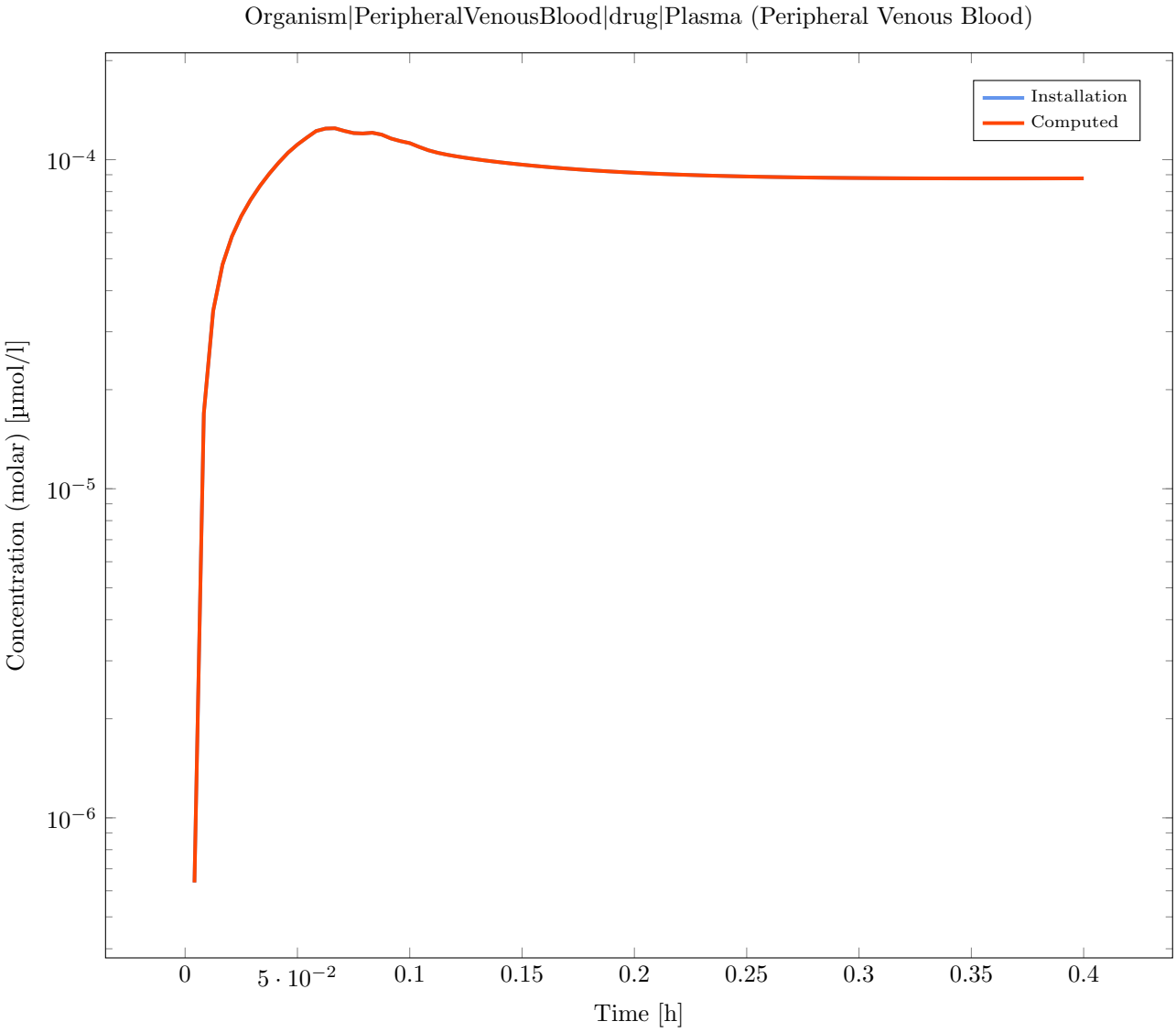

Figure 1.155

Simulation: Human_SingleORAL_MonoParticles_AsSuspention-Human_SingleORAL_MonoParticles_-AsSuspention
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

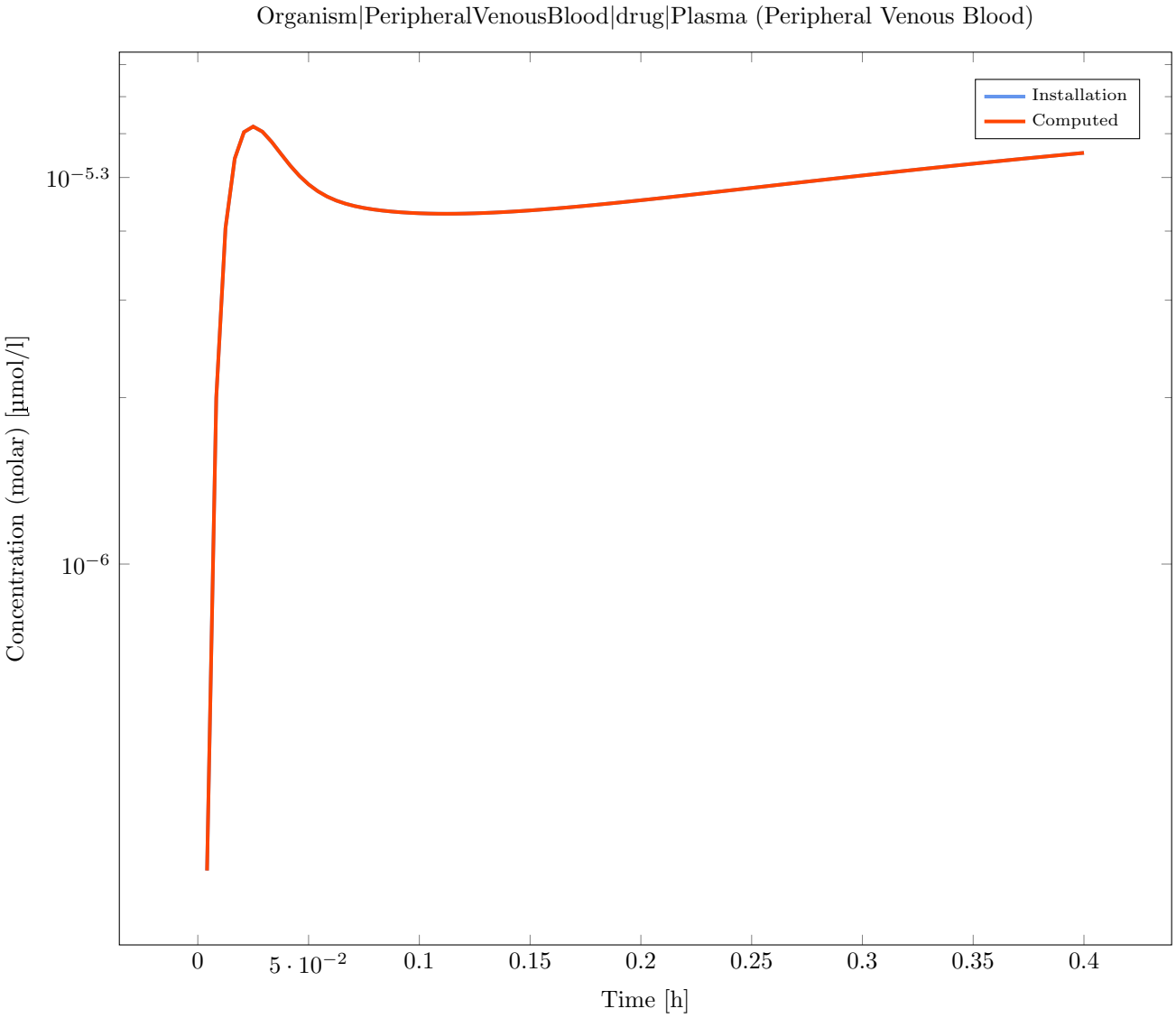

Figure 1.156

Simulation: Human_SingleORAL_PolyParticlesLogNormal_AsSuspention-Human_SingleORAL_-PolyParticlesLogNormal_AsSuspention
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

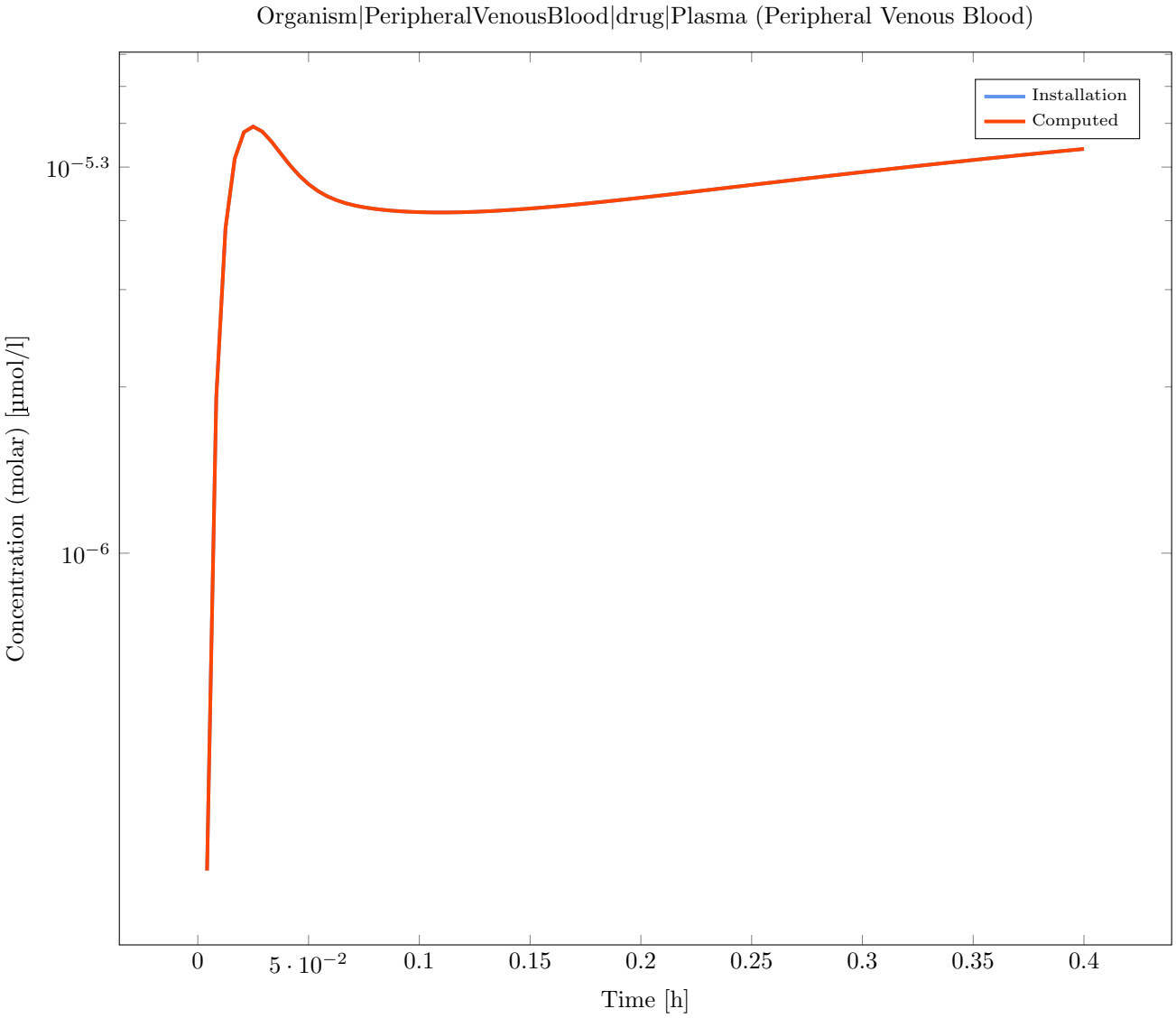

Figure 1.157

Simulation: Human_SingleORAL_PolyParticlesNormal_AsSuspention-Human_SingleORAL_PolyParticlesNo
AsSuspention
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

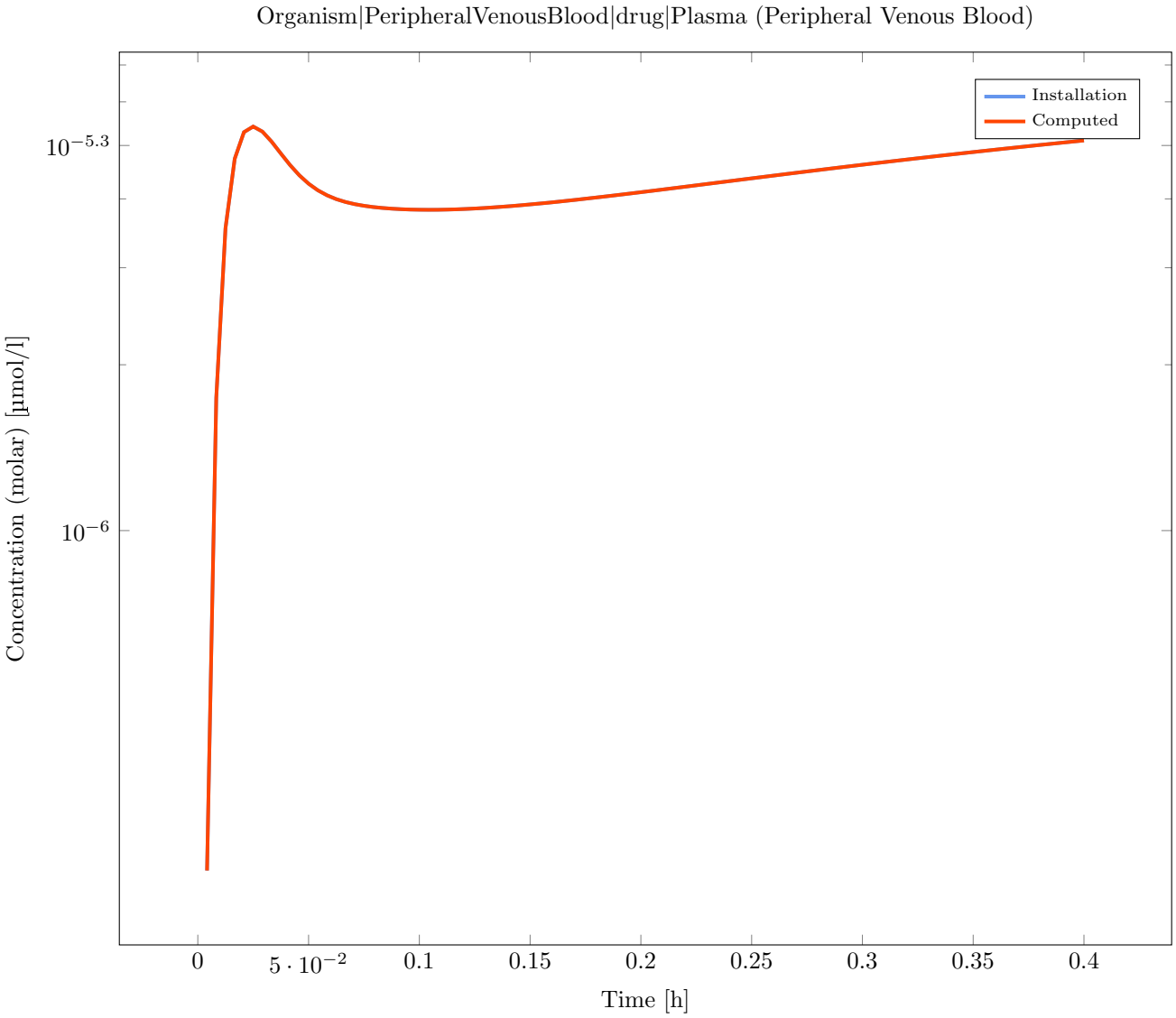

Figure 1.158

Simulation: Human_SingleORAL_PolyParticlesNormal_AsSuspention-Human_SingleORAL_PolyParticlesNo
AsSuspention_dissolved_radius
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

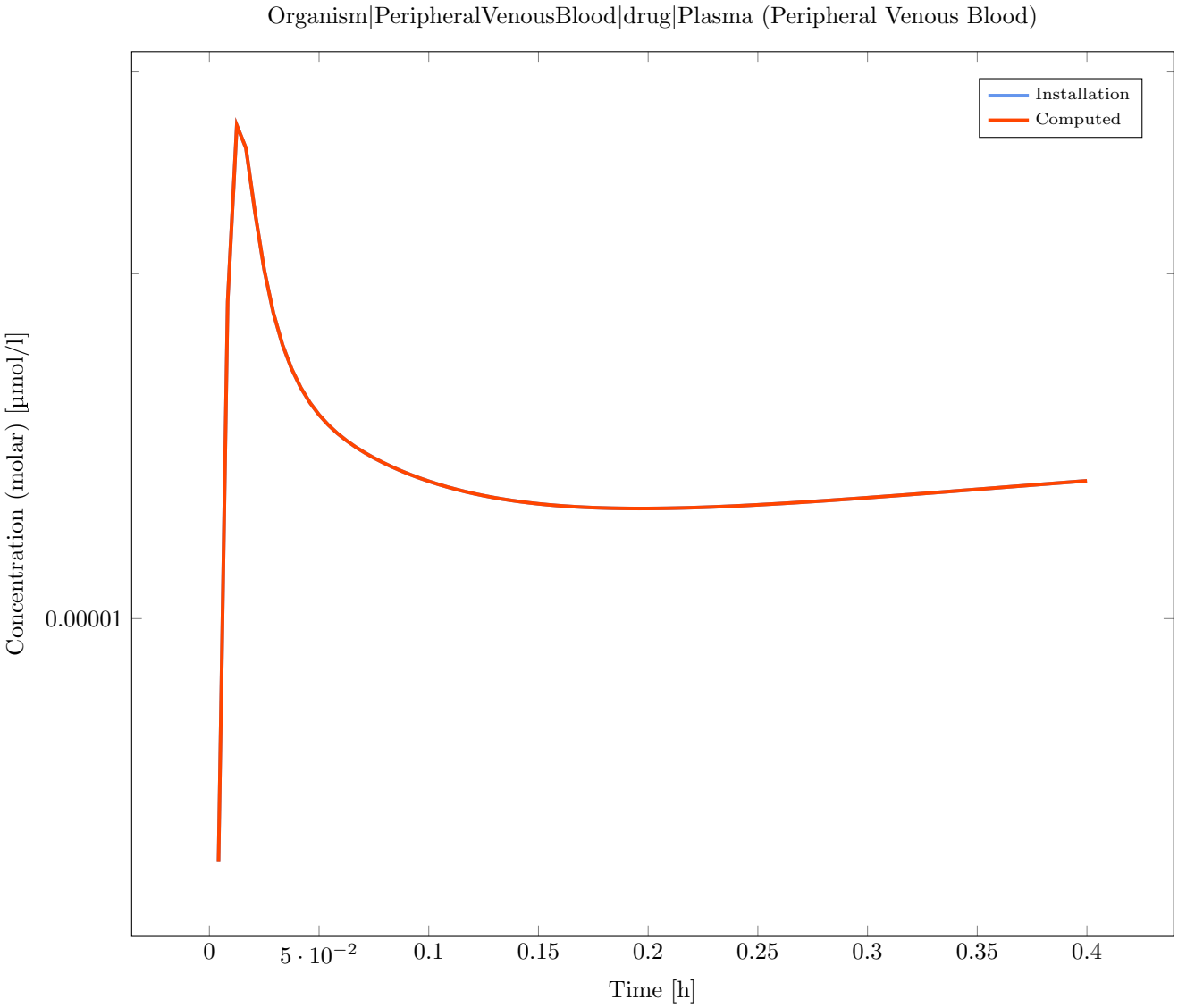

Figure 1.159

Simulation: Human_SingleORAL_PolyParticlesNormal_AsSuspention-Human_SingleORAL_PolyParticlesNo
AsSuspention_treat_precipated_drug_as_soluble
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

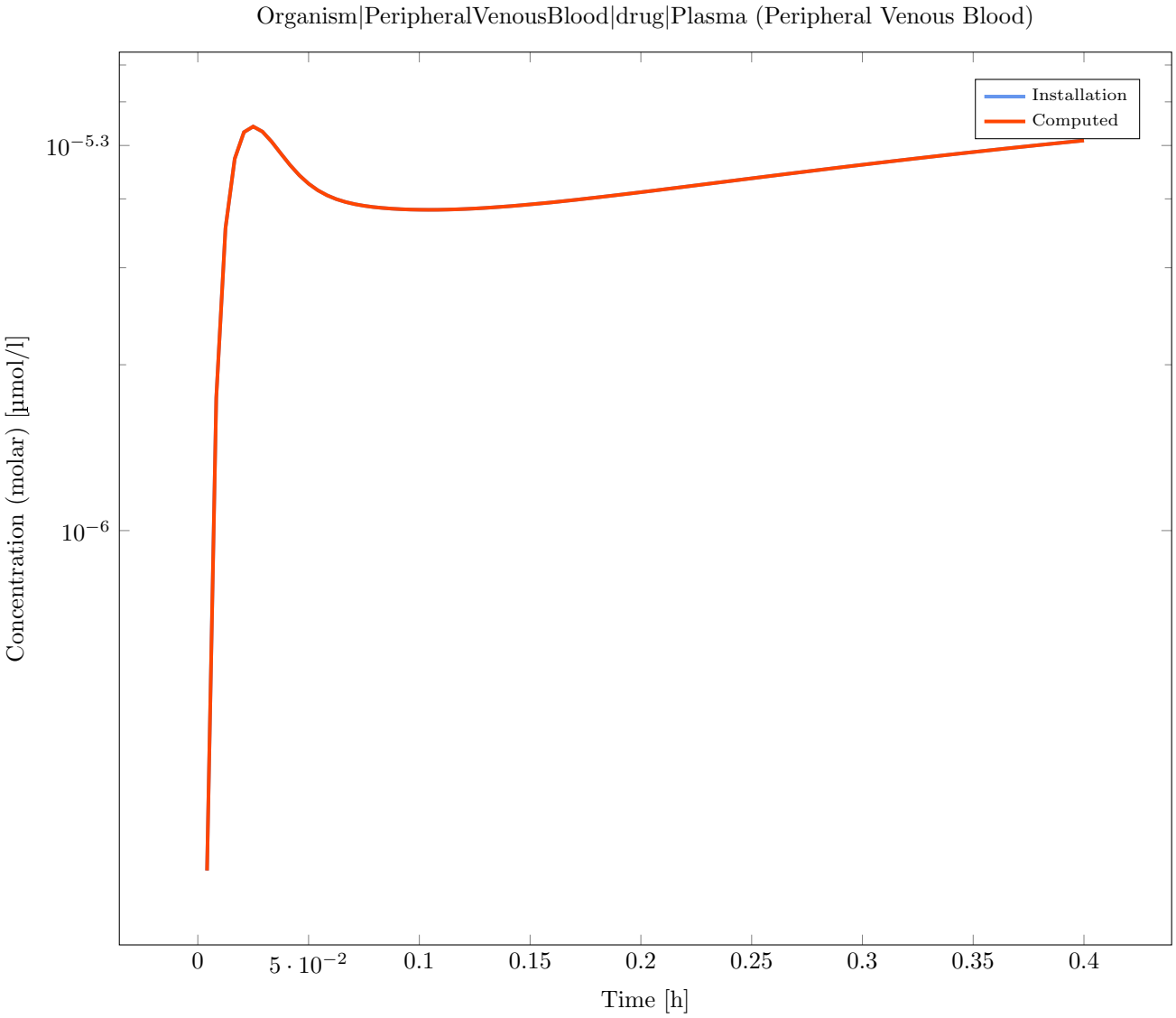

Figure 1.160

Simulation: Human_SingleORAL_Weibull_AsSuspention-Human_SingleORAL_Weibull_AsSuspention
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

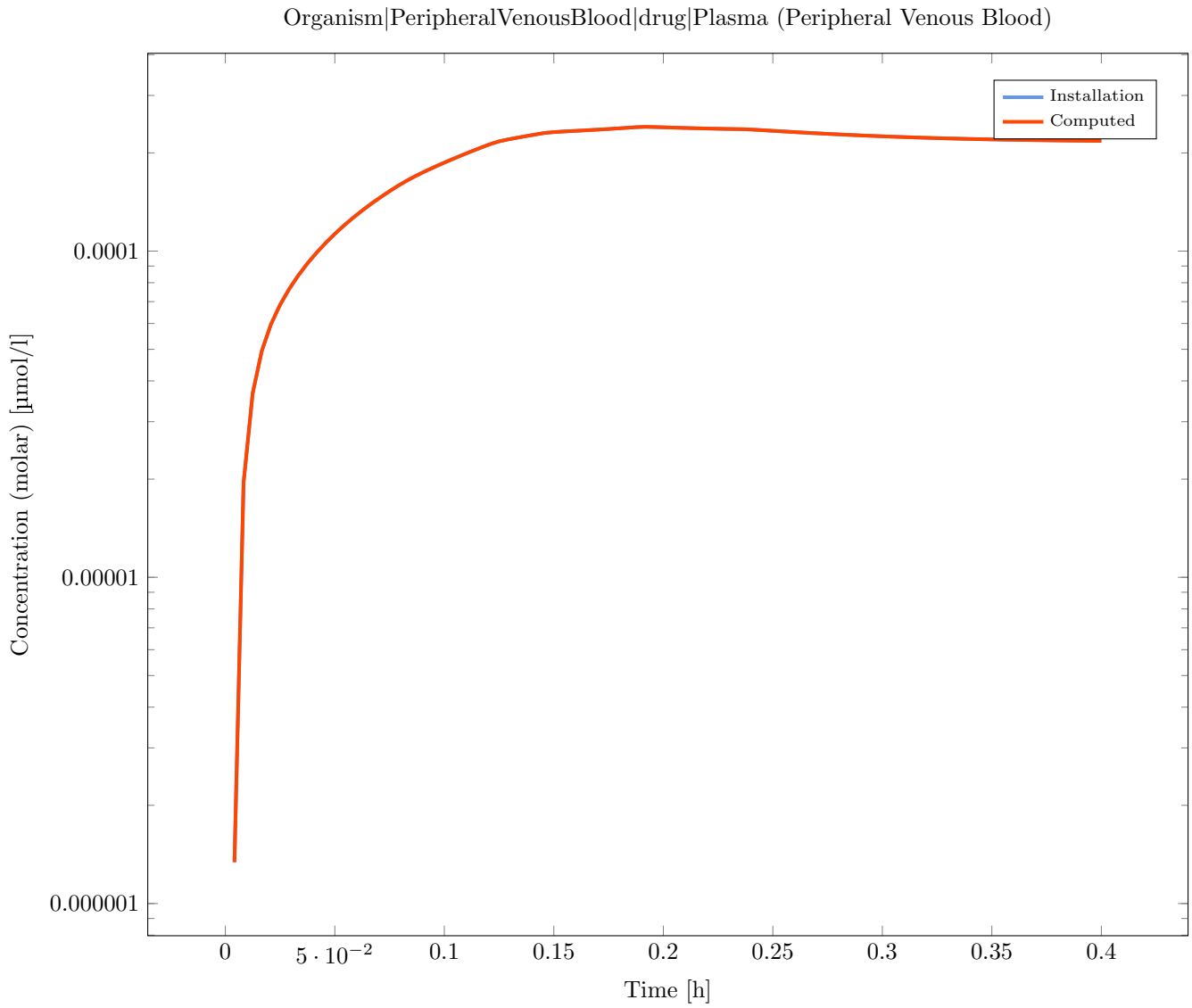

Figure 1.161

Simulation: Human_SingleORAL_Weibull_AsSuspention-Human_SingleORAL_Weibull_AsSuspention_-MW_200_fu_0.2_LogP_5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

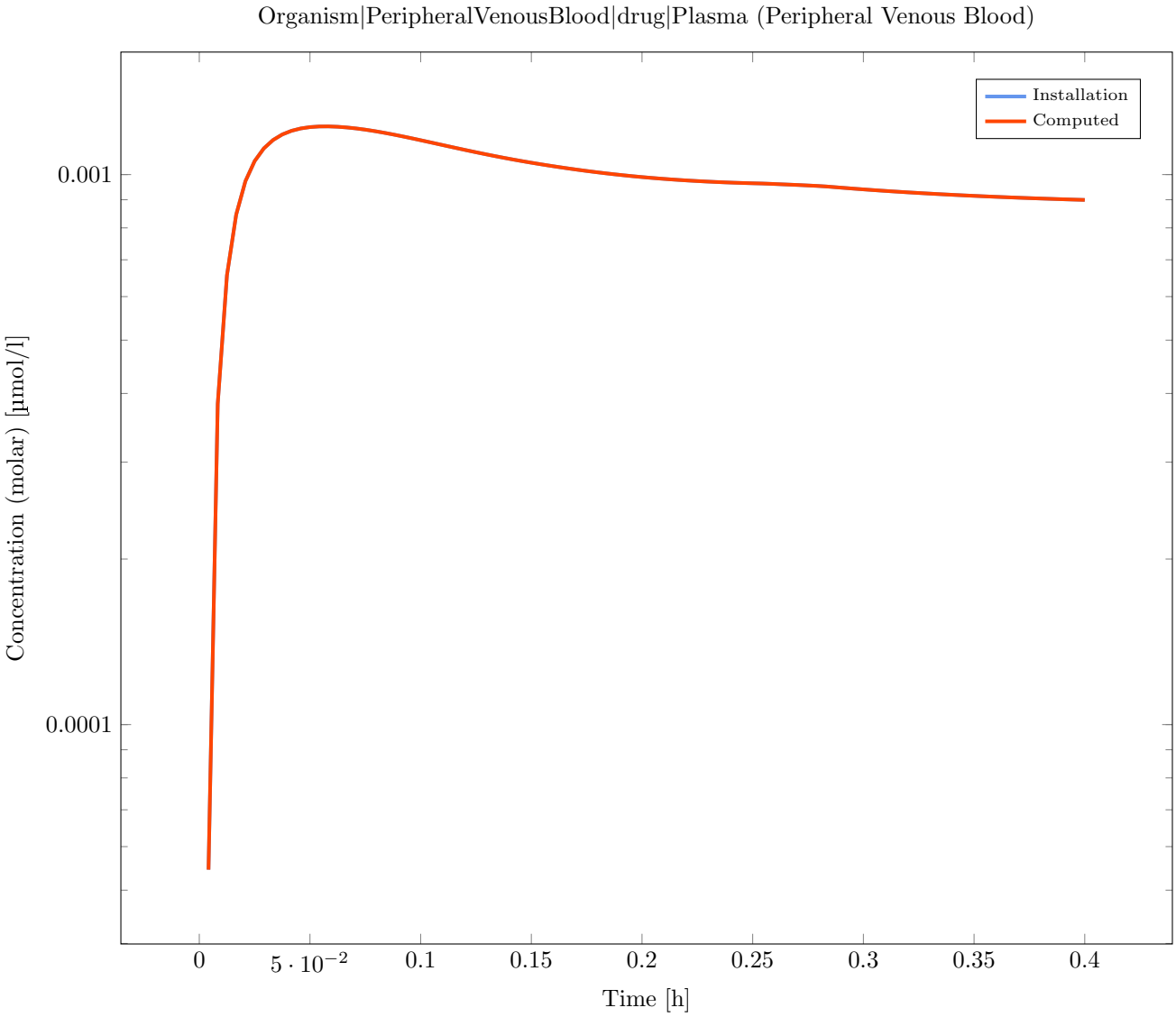

Figure 1.162

Simulation: Human_SingleORAL_Weibull_AsSuspention-Human_SingleORAL_Weibull_AsSuspention_-MW_800_fu_0.6_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

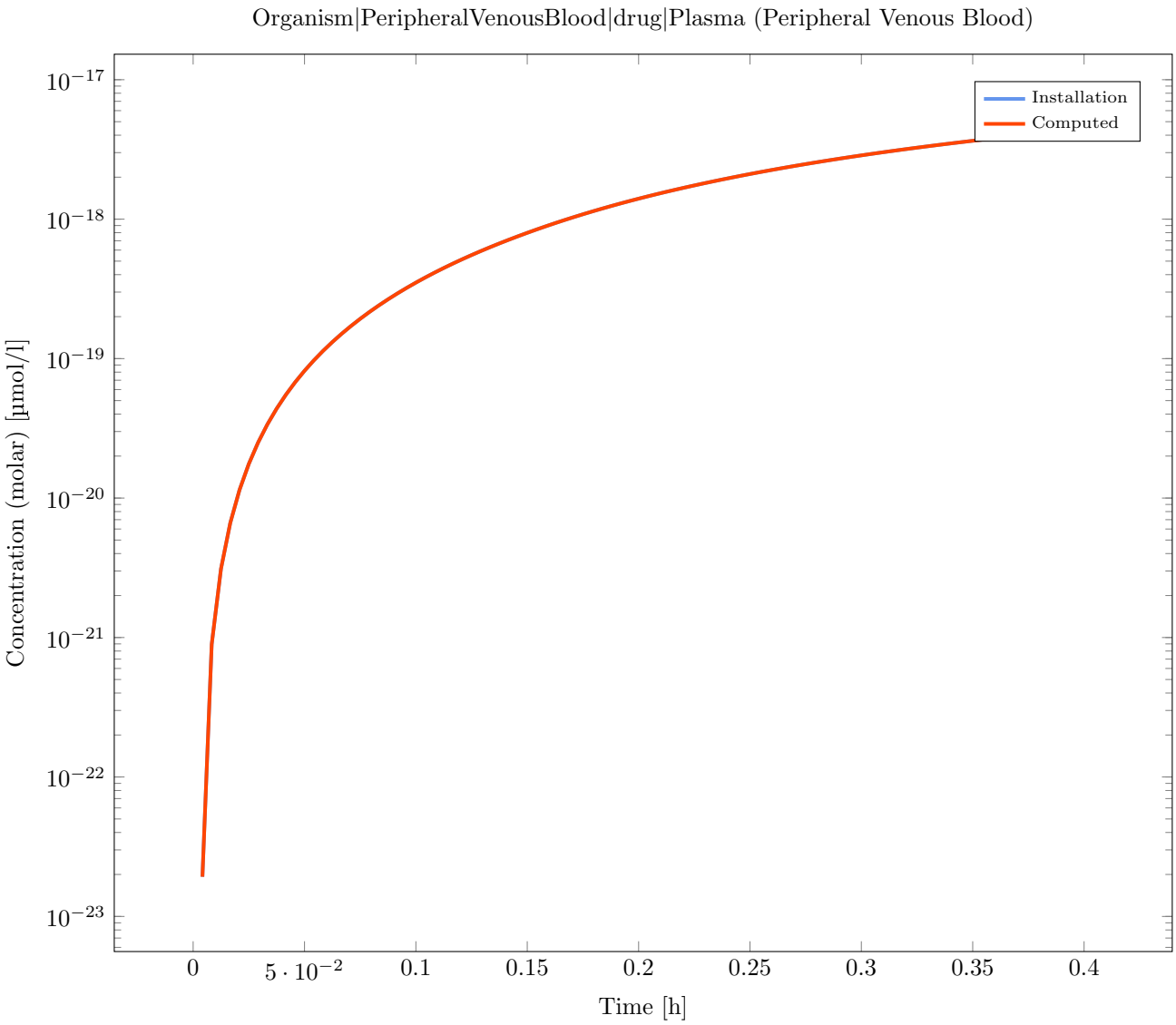

Figure 1.163

Simulation: Human_SingleORAL_Weibull-Human_SingleORAL_Weibull
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

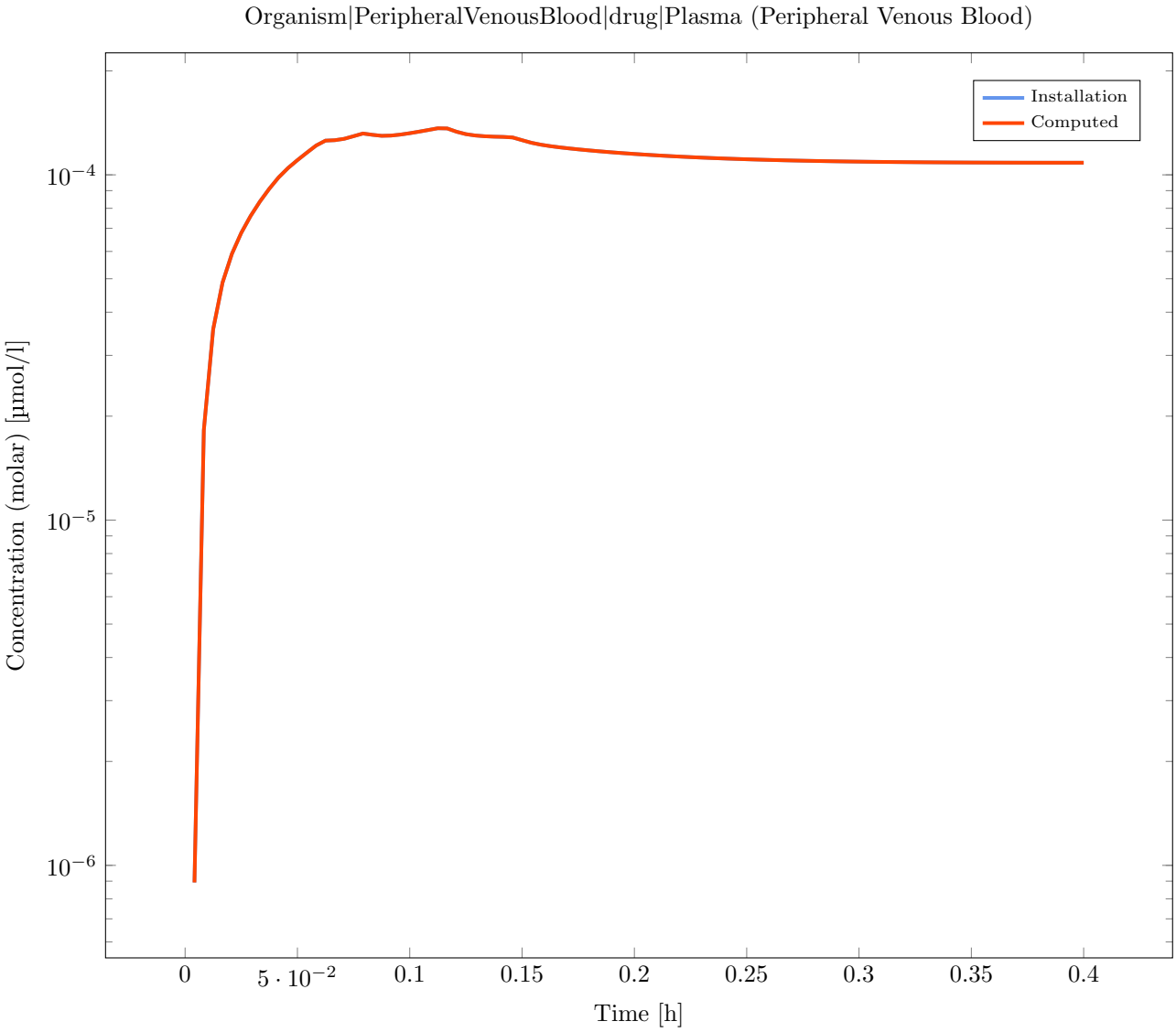

Figure 1.164

Simulation: Human_SingleORAL_Weibull-Human_SingleORAL_Weibull_MW_200_fu_0.2_LogP_5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

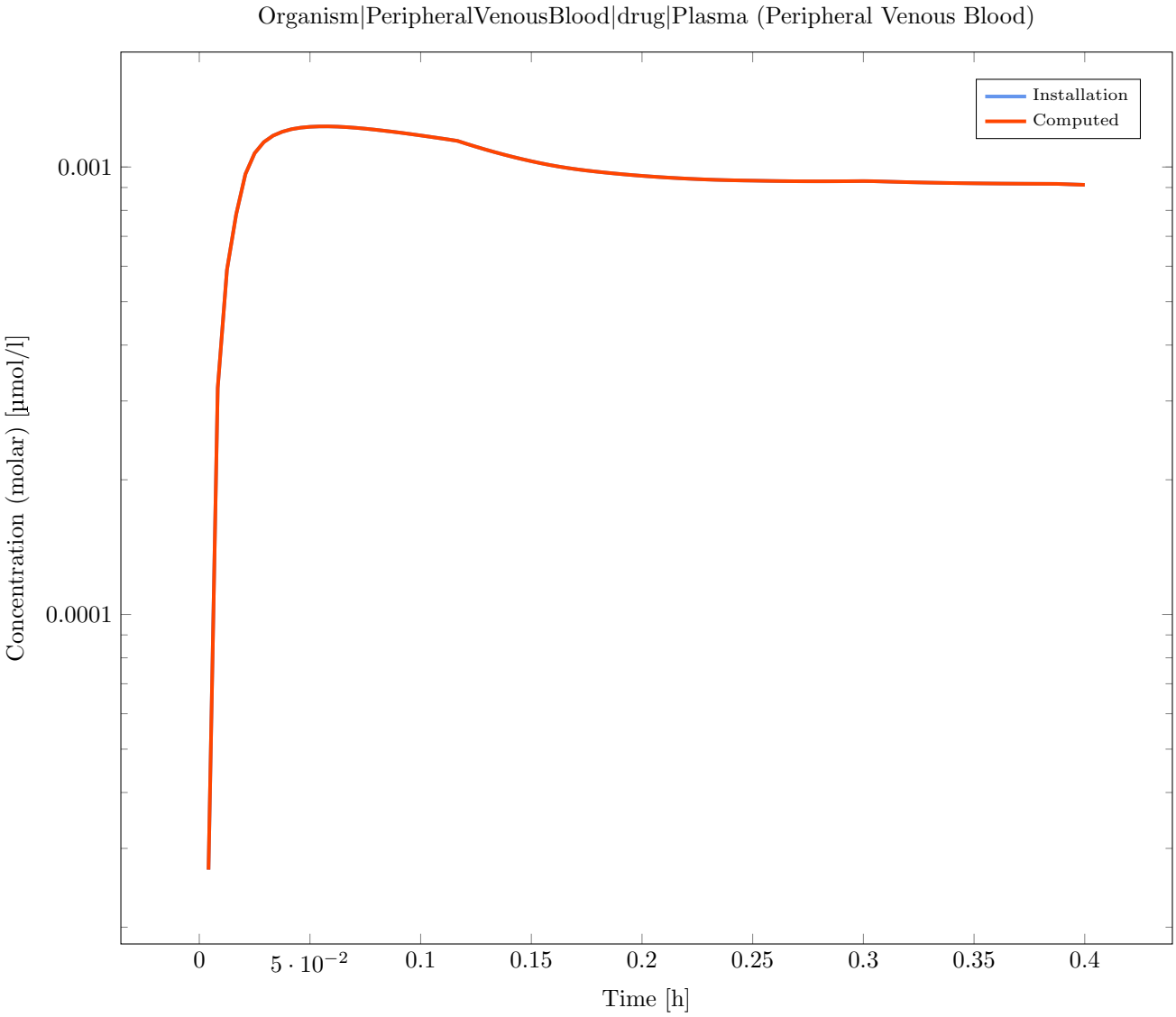

Figure 1.165

Simulation: Human_SingleORAL_Weibull-Human_SingleORAL_Weibull_MW_800_fu_0.6_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

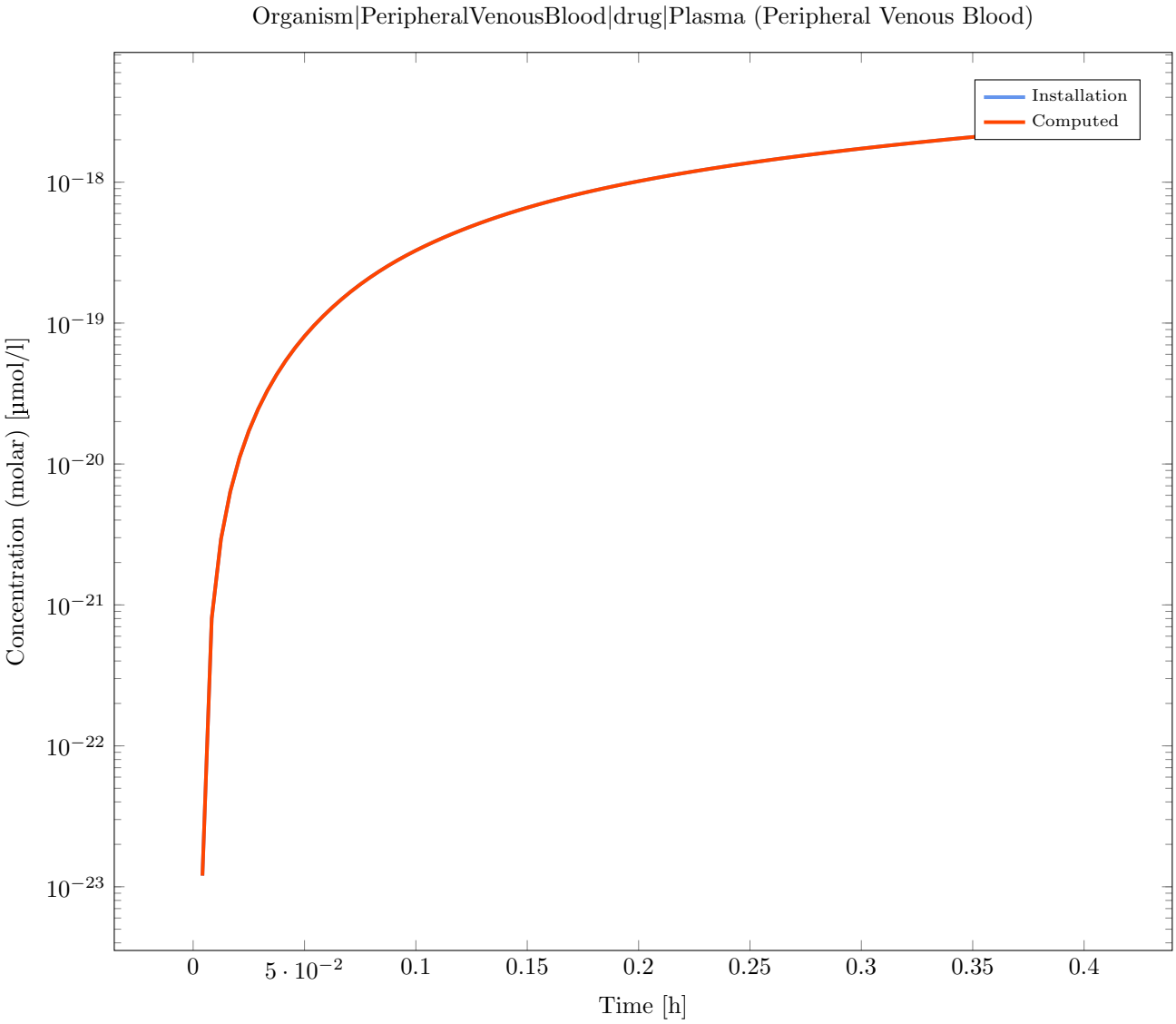

Figure 1.166

Simulation: Human_UncompetitiveInhibition-Human_UncompetitiveInhibition
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

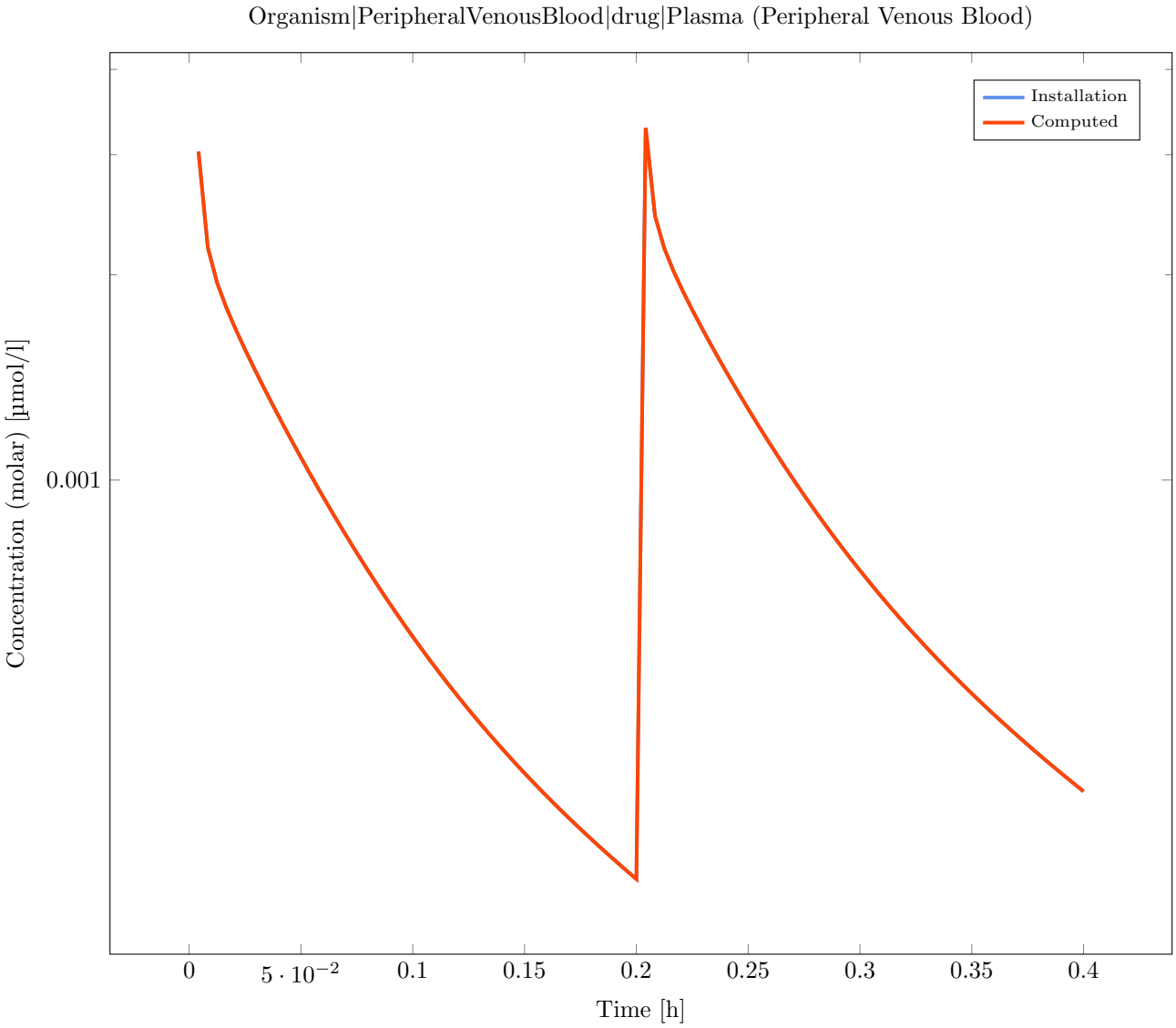

Figure 1.167

Output Path: Organism|PeripheralVenousBlood|inhibitor|Plasma (Peripheral Venous Blood)
Deviation: 0

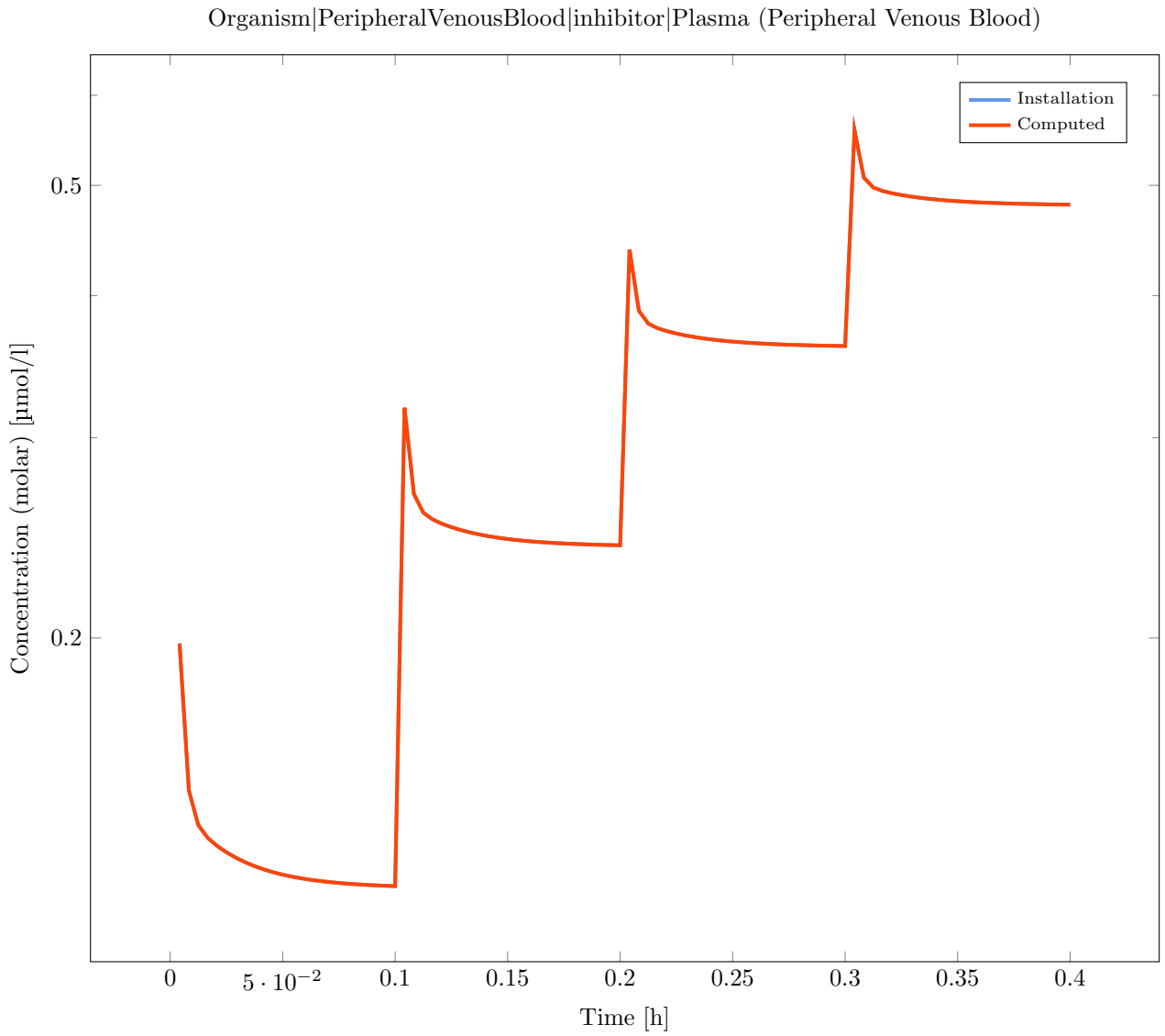

Figure 1.168

Simulation: Minipig_SingleORAL_Dissolved-Minipig_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

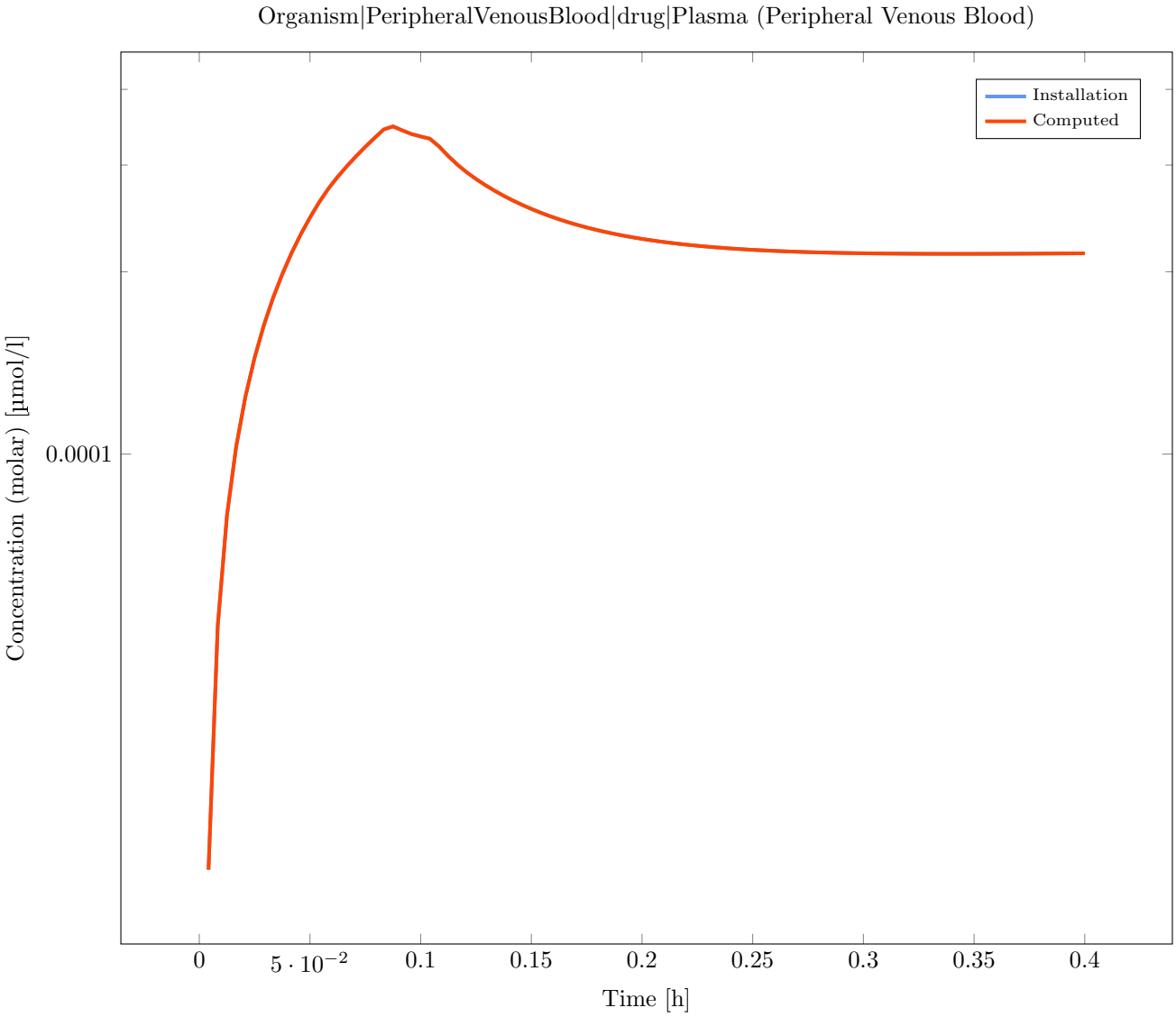

Figure 1.169

Simulation: Minipig_SingleORAL_Dissolved-Minipig_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

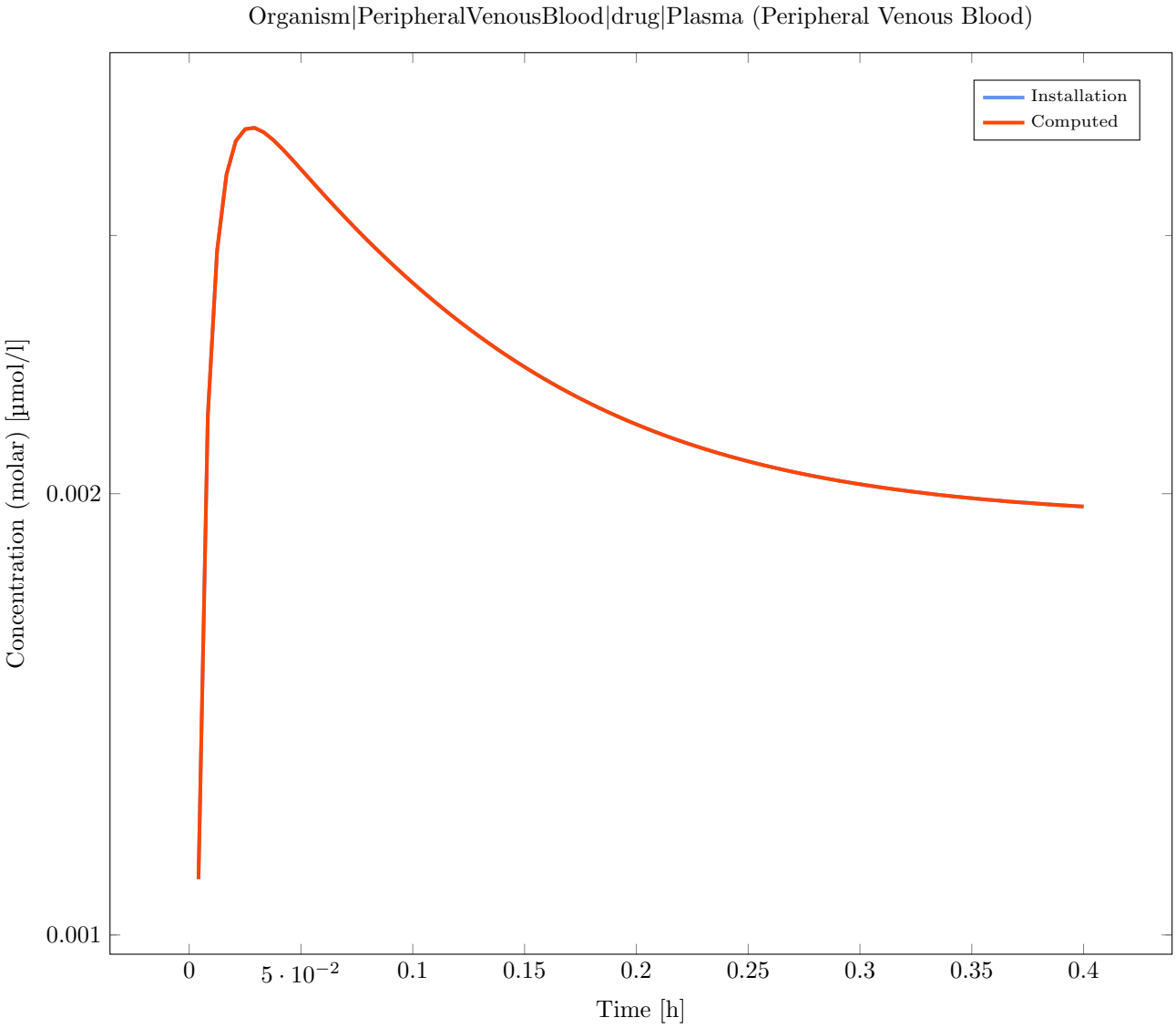

Figure 1.170

Simulation: Minipig_SingleORAL_Dissolved-Minipig_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

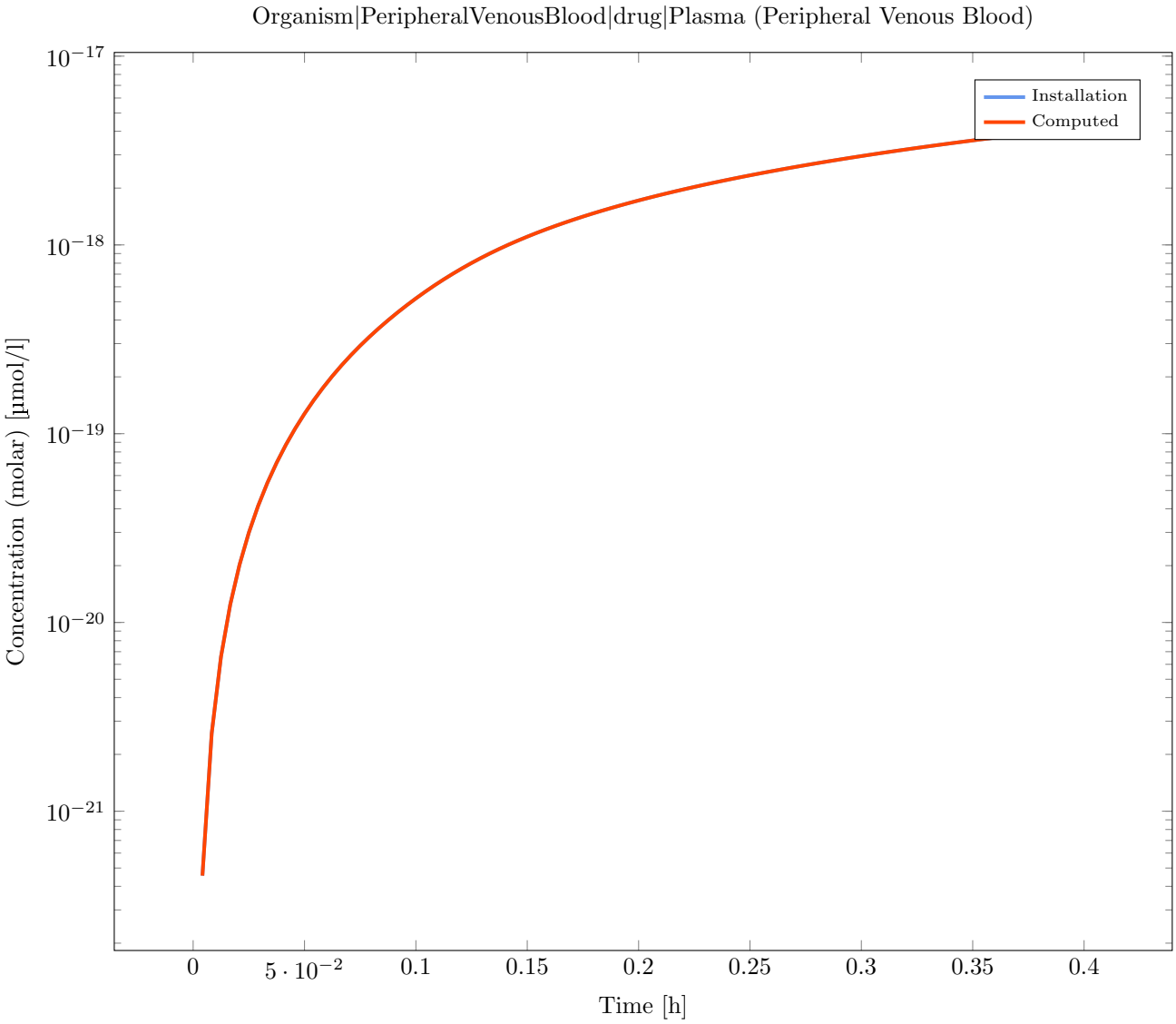

Figure 1.171

Simulation: Monkey_SingleORAL_Dissolved-Monkey_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

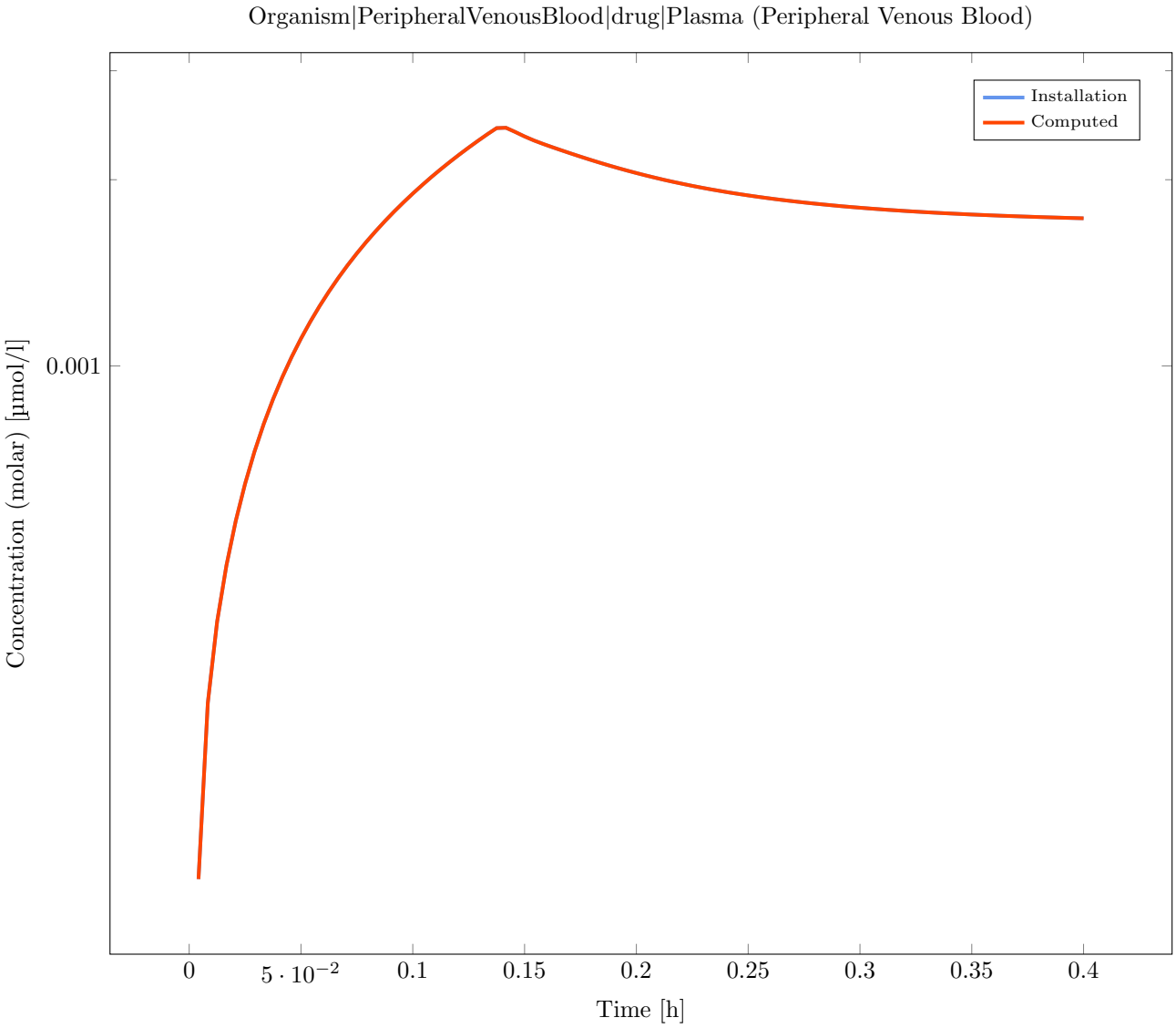

Figure 1.172

Simulation: Monkey_SingleORAL_Dissolved-Monkey_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

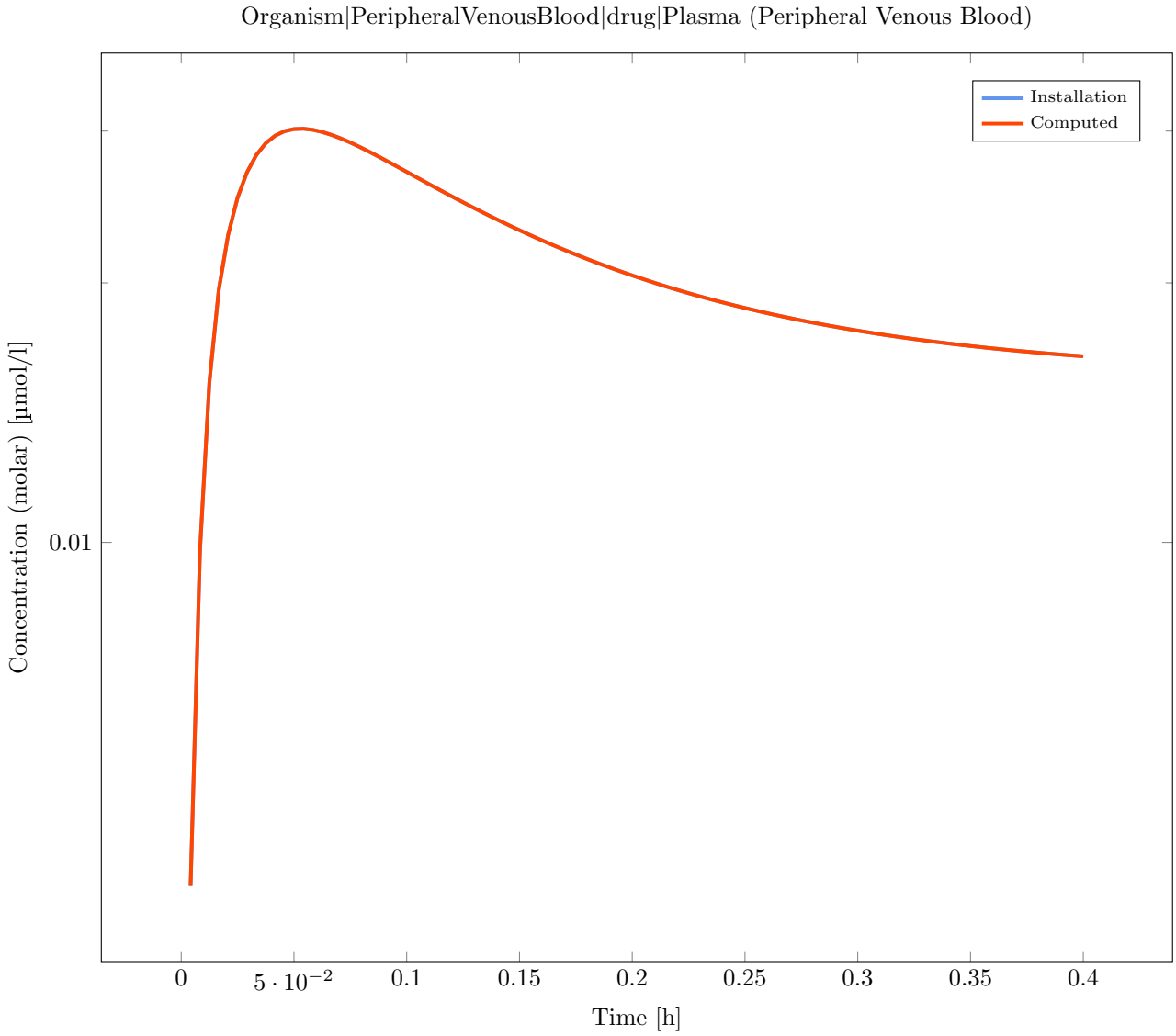

Figure 1.173

Simulation: Monkey_SingleORAL_Dissolved-Monkey_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

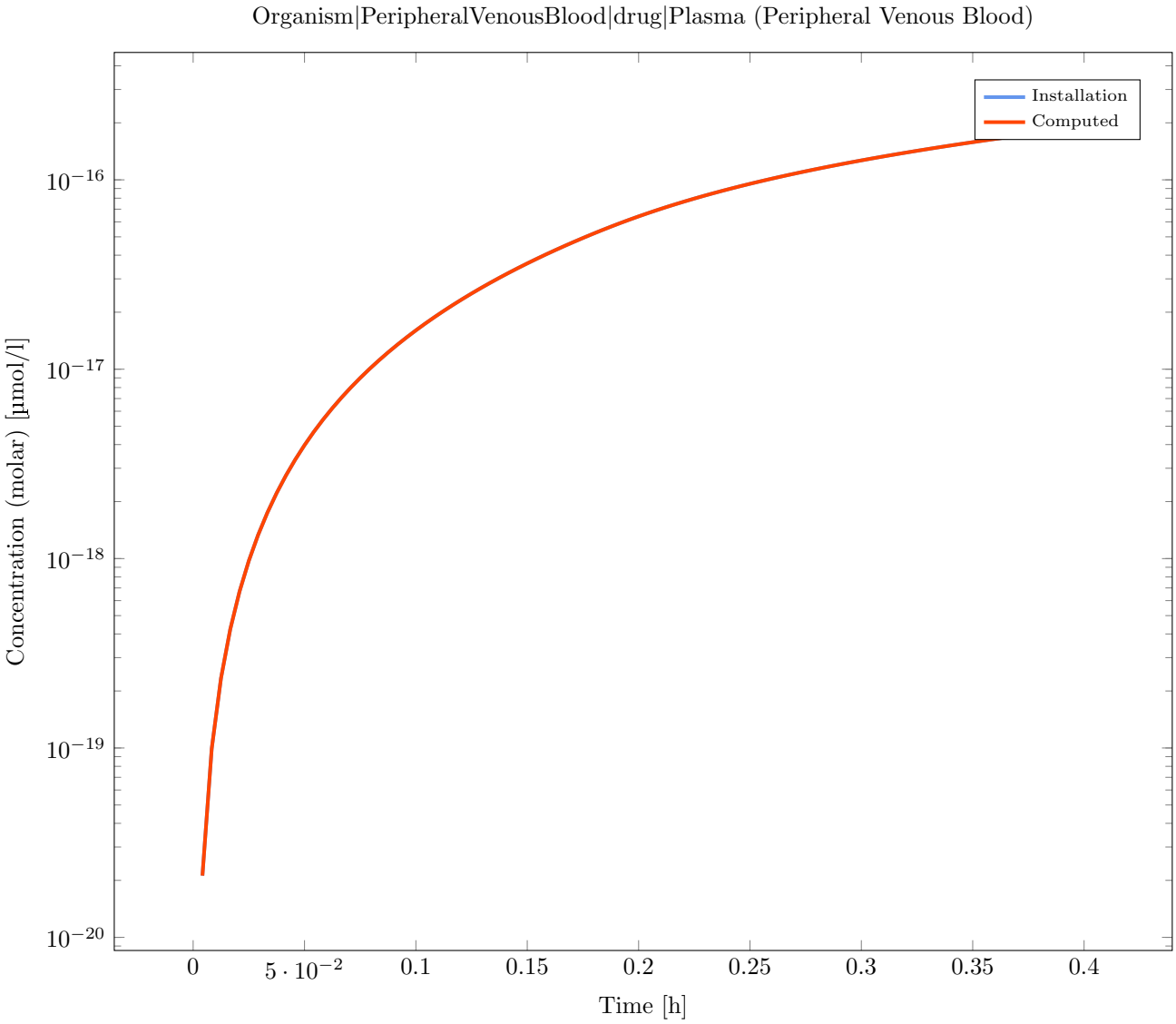

Figure 1.174

Simulation: Mouse_SingleORAL_Dissolved-Mouse_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

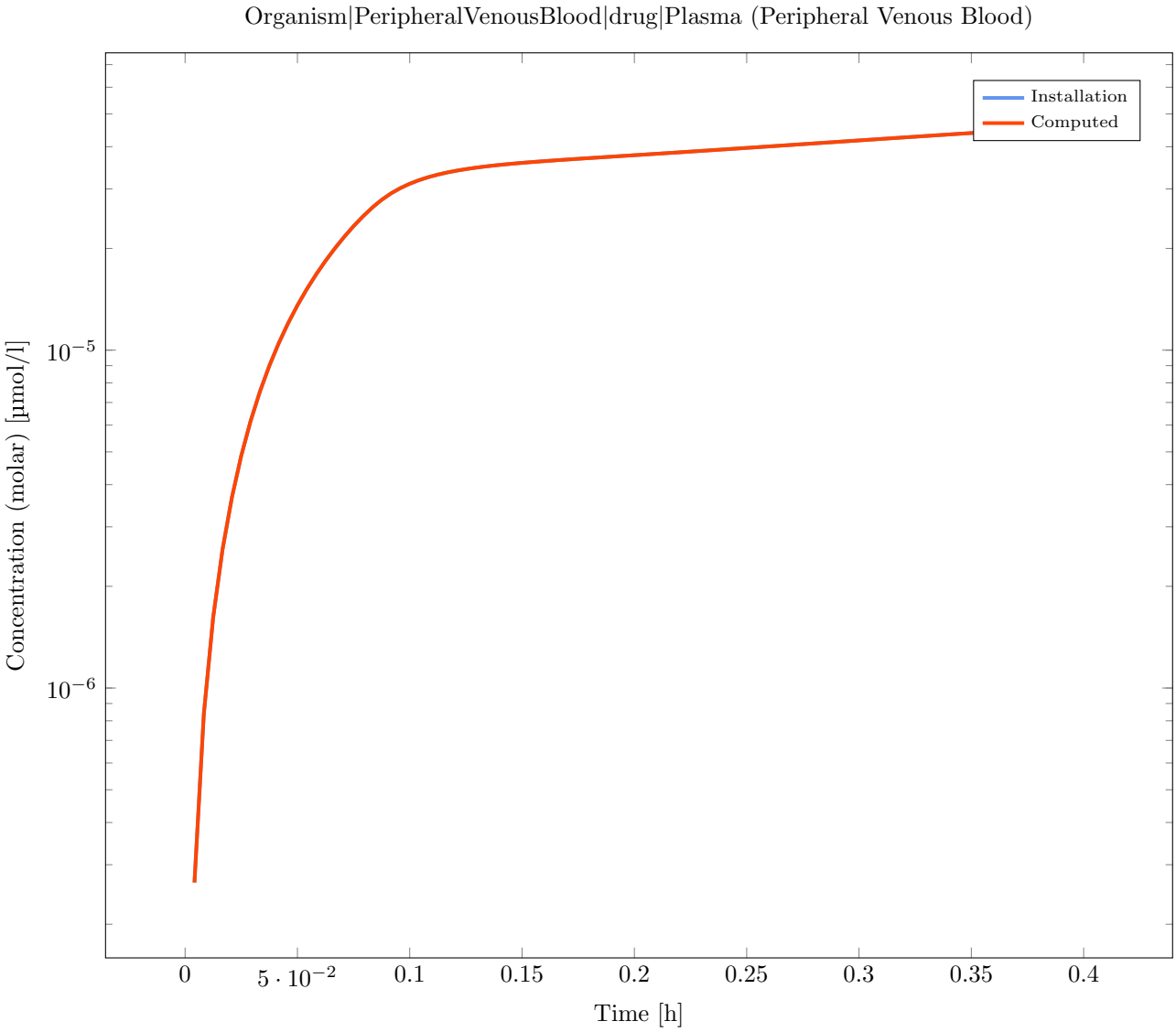

Figure 1.175

Simulation: Mouse_SingleORAL_Dissolved-Mouse_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

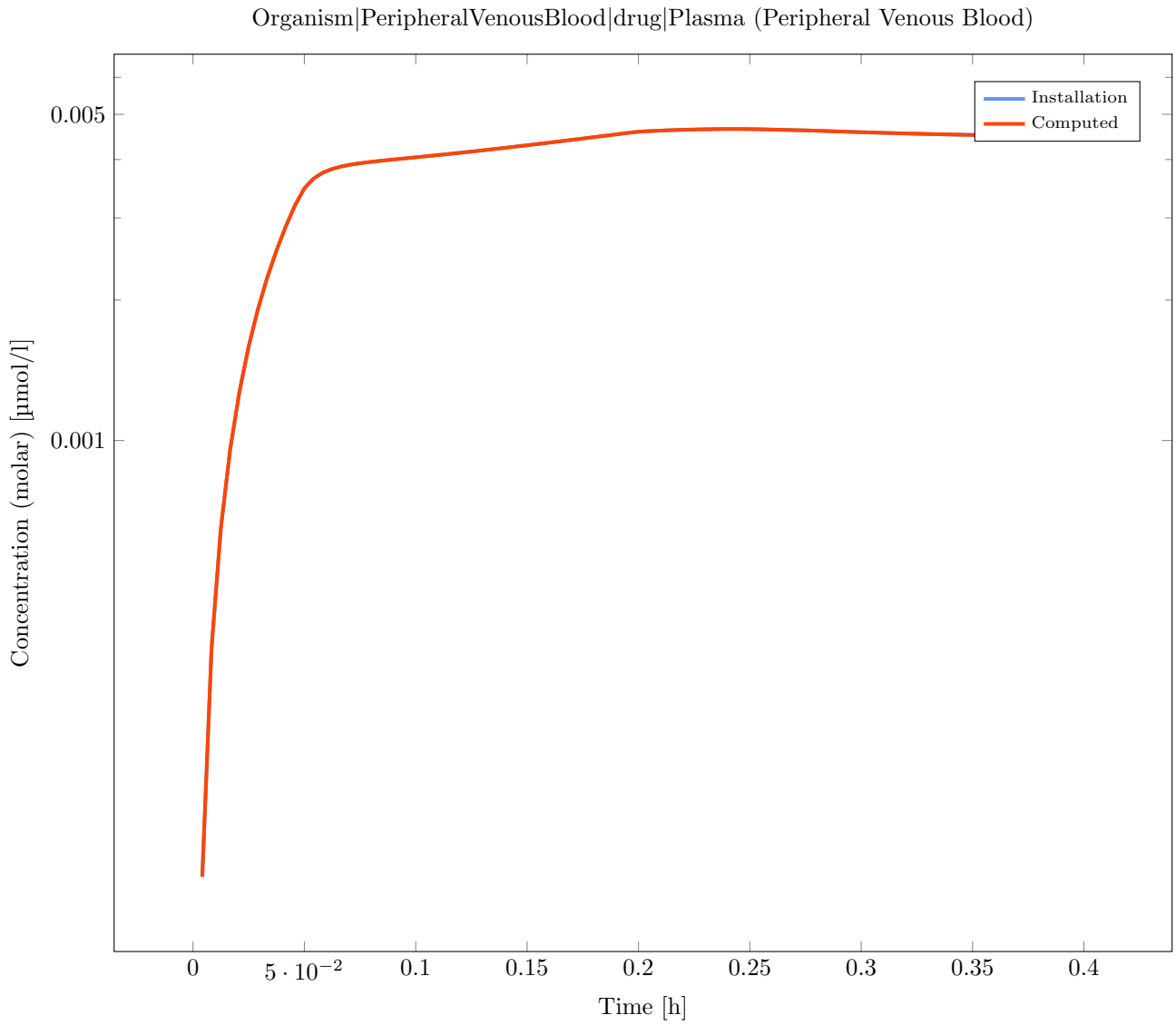

Figure 1.176

Simulation: Mouse_SingleORAL_Dissolved-Mouse_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

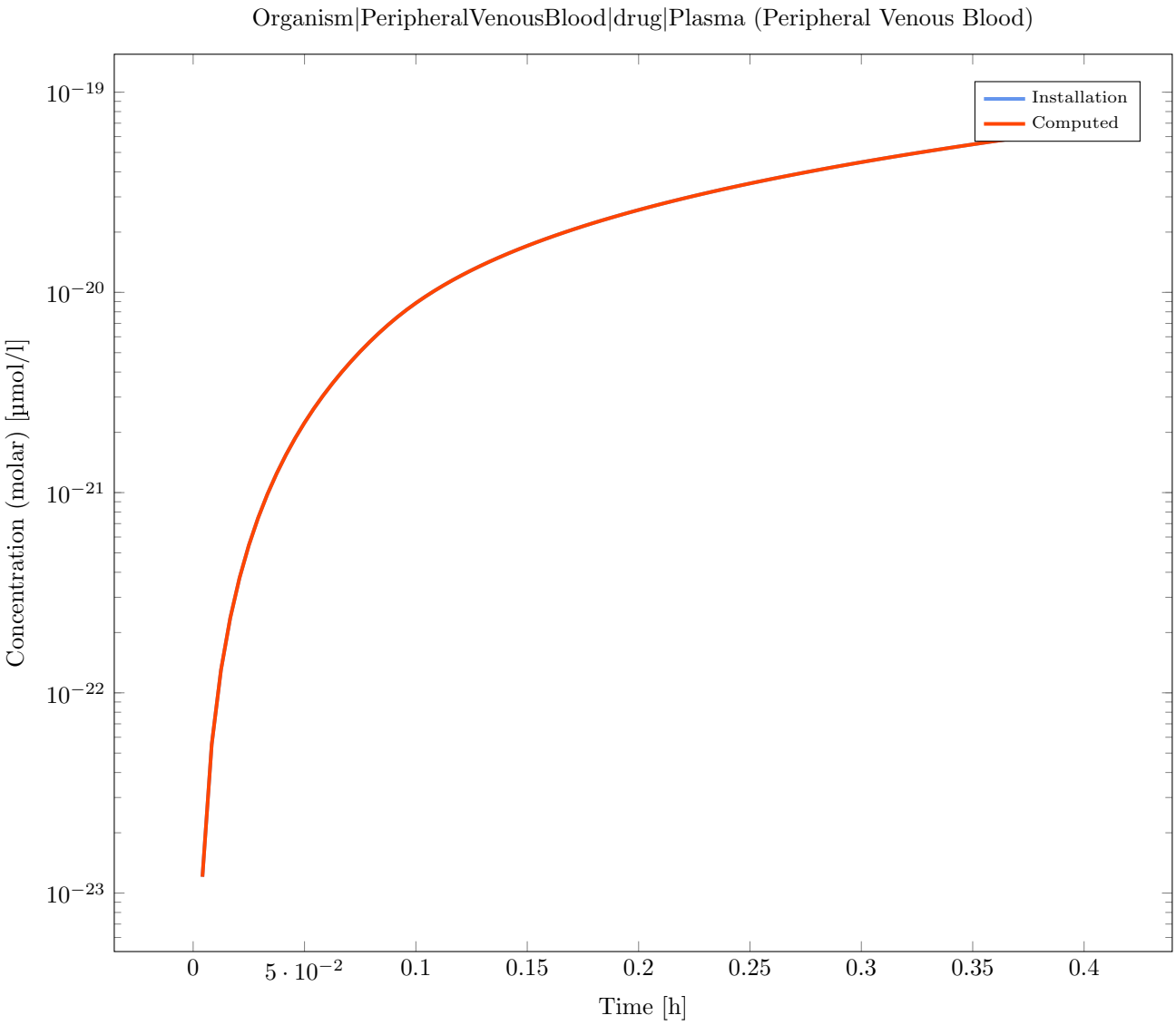

Figure 1.177

Simulation: Preterm_SingleIV_Age_0_GA_32_CYP3A4-Preterm_SingleIV_Age_0_GA_32_CYP3A4
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

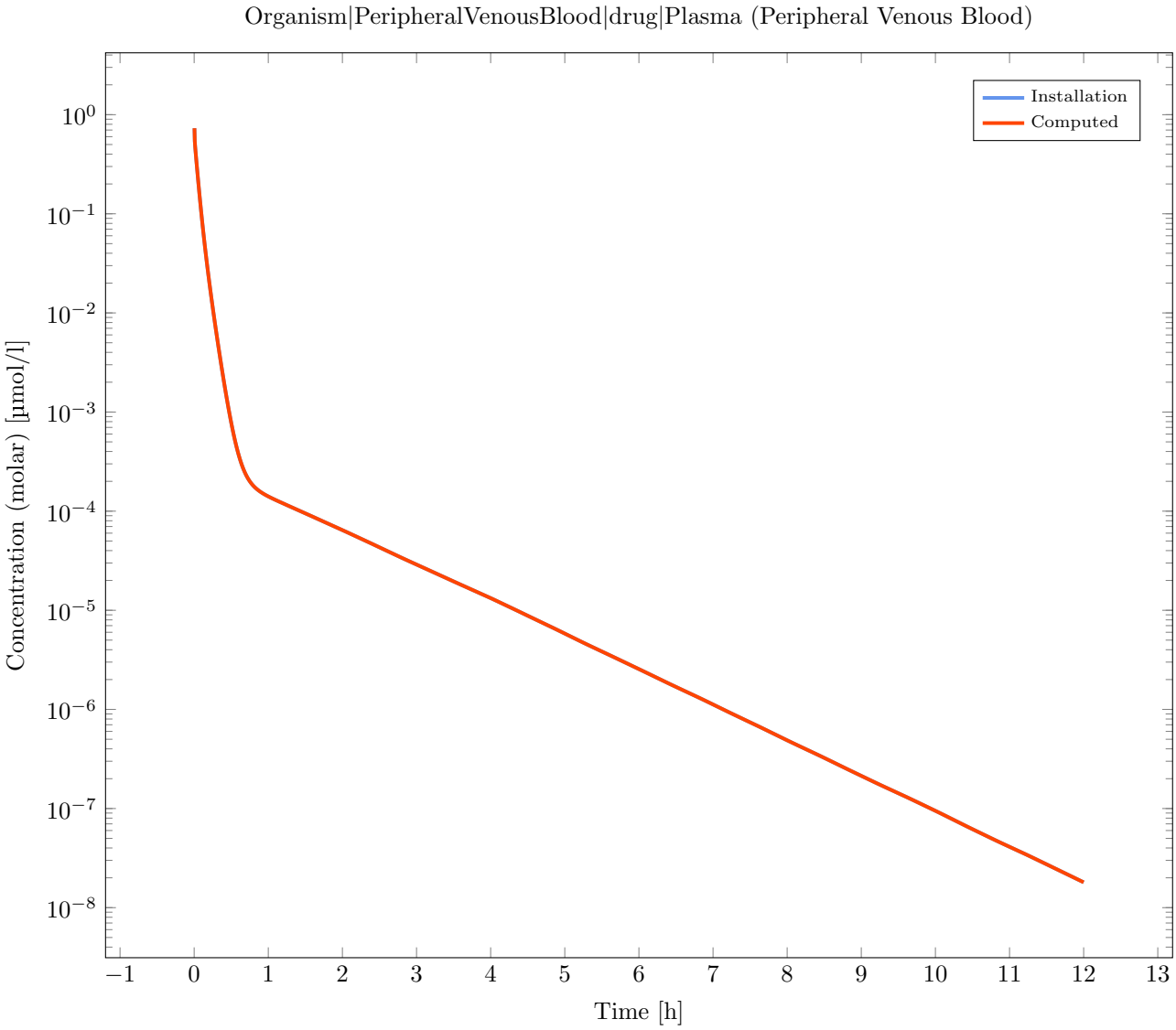

Figure 1.178

Simulation: Preterm_SingleIV_Age_0_GA_32_GFR-Preterm_SingleIV_Age_0_GA_32_GFR
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

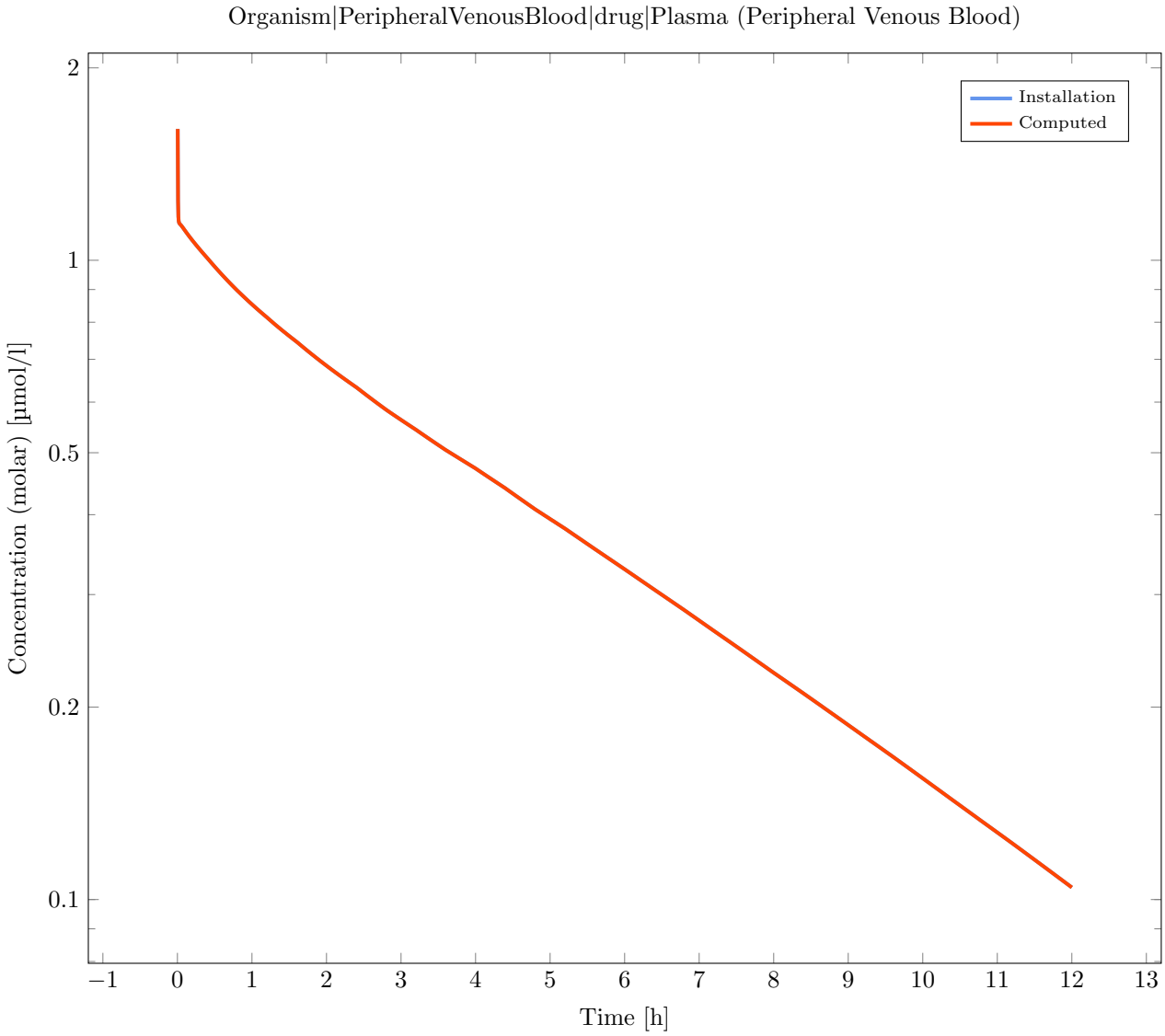

Figure 1.179

Simulation: Preterm_SingleIV_Age_15_GA_32_CYP3A4-Preterm_SingleIV_Age_15_GA_32_CYP3A4
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

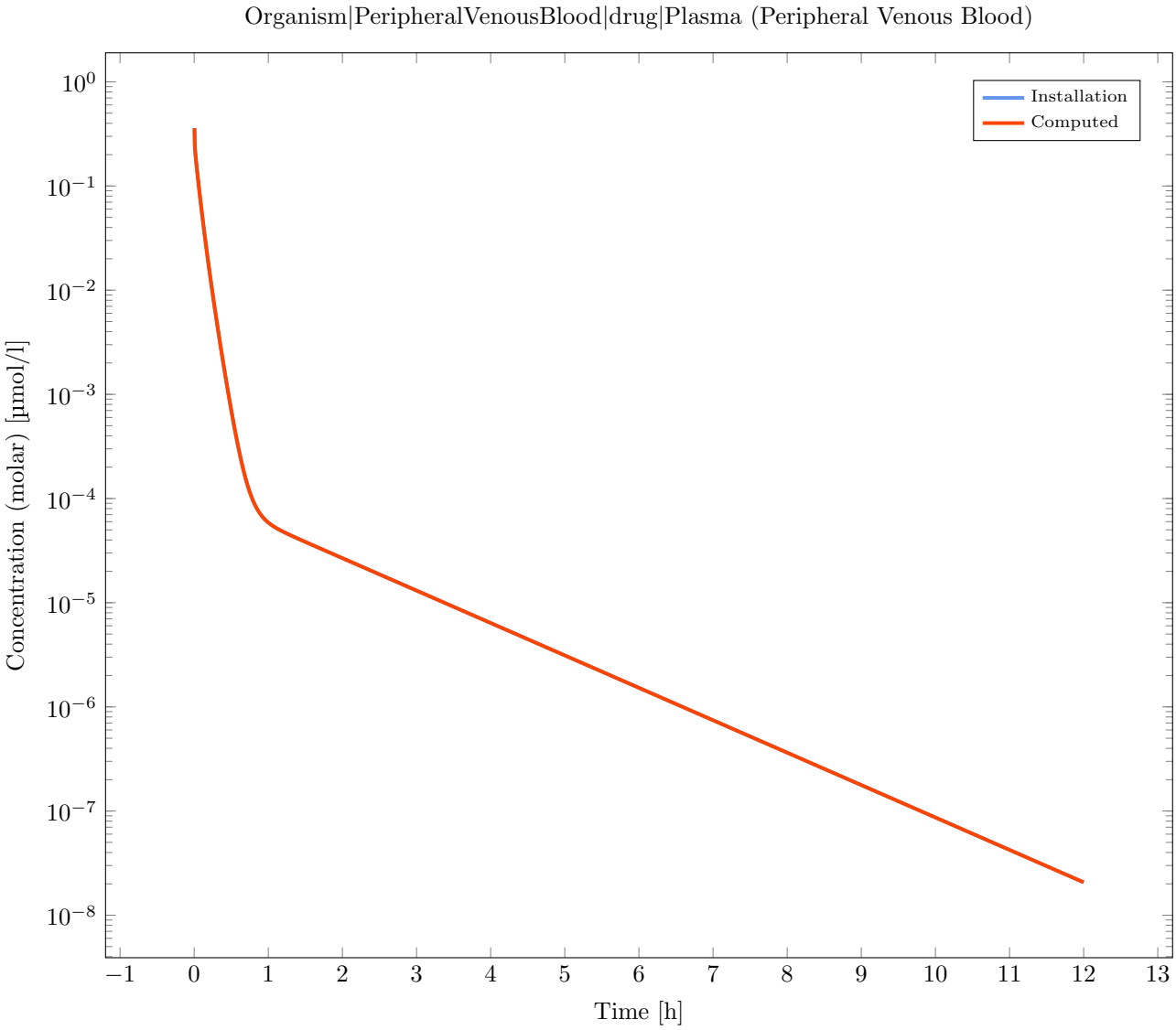

Figure 1.180

Simulation: Preterm_SingleIV_Age_15_GA_32_GFR-Preterm_SingleIV_Age_15_GA_32_GFR
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

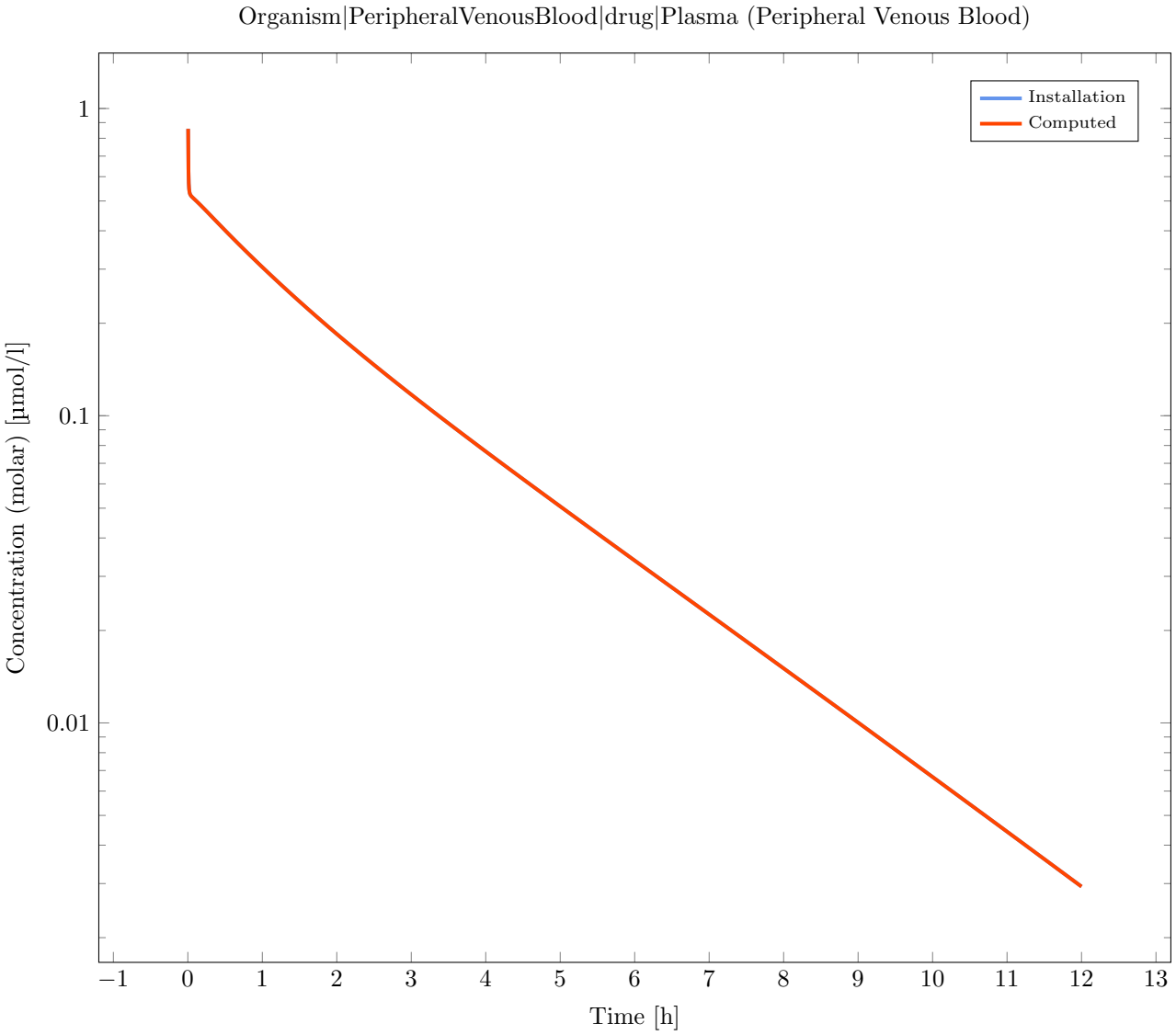

Figure 1.181

Simulation: Rabbit_SingleORAL_Dissolved-Rabbit_SingleORAL_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

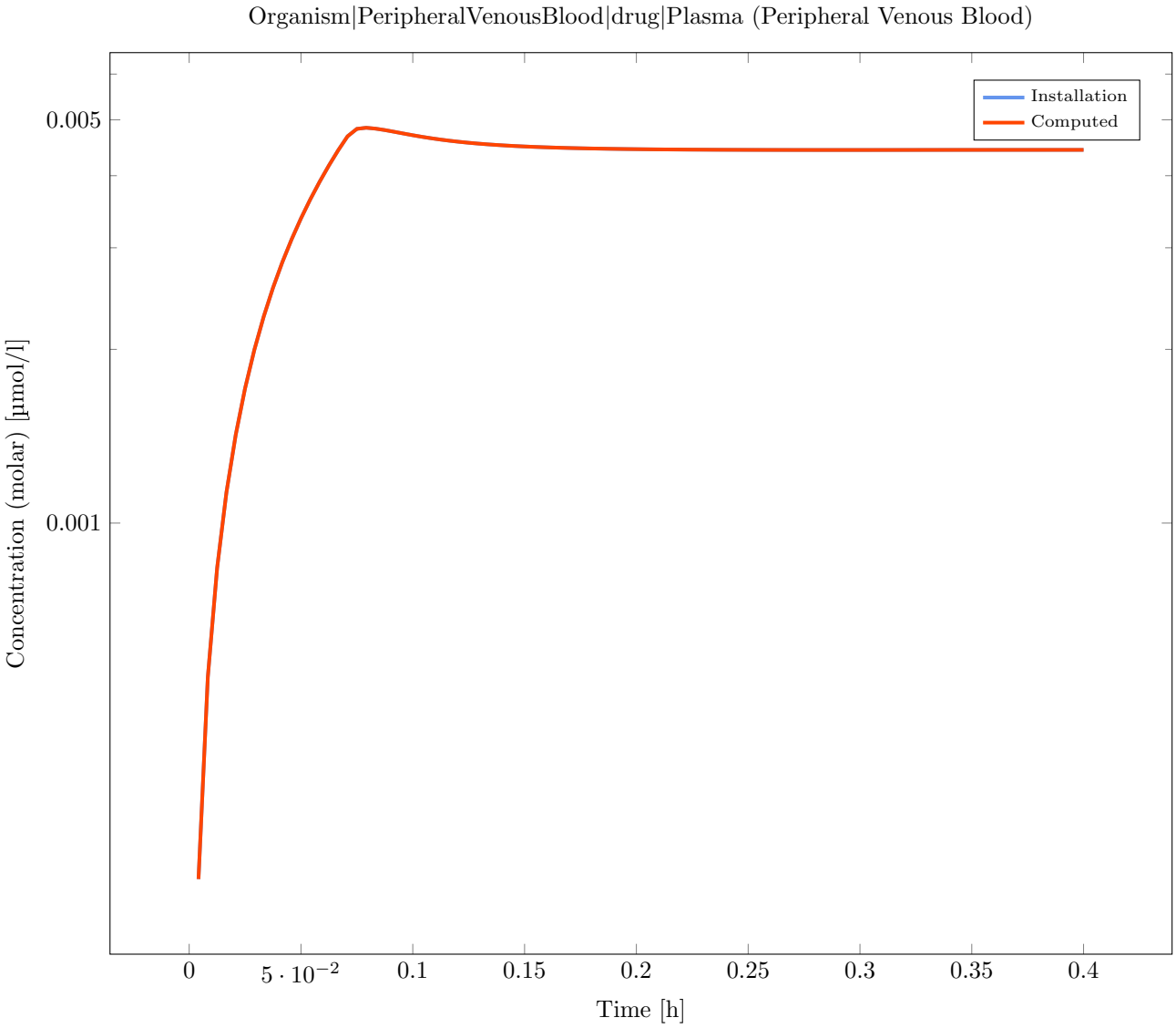

Figure 1.182

Simulation: Rabbit_SingleORAL_Dissolved-Rabbit_SingleORAL_Dissolved_MW_200_fu_0.2_LogP_-5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

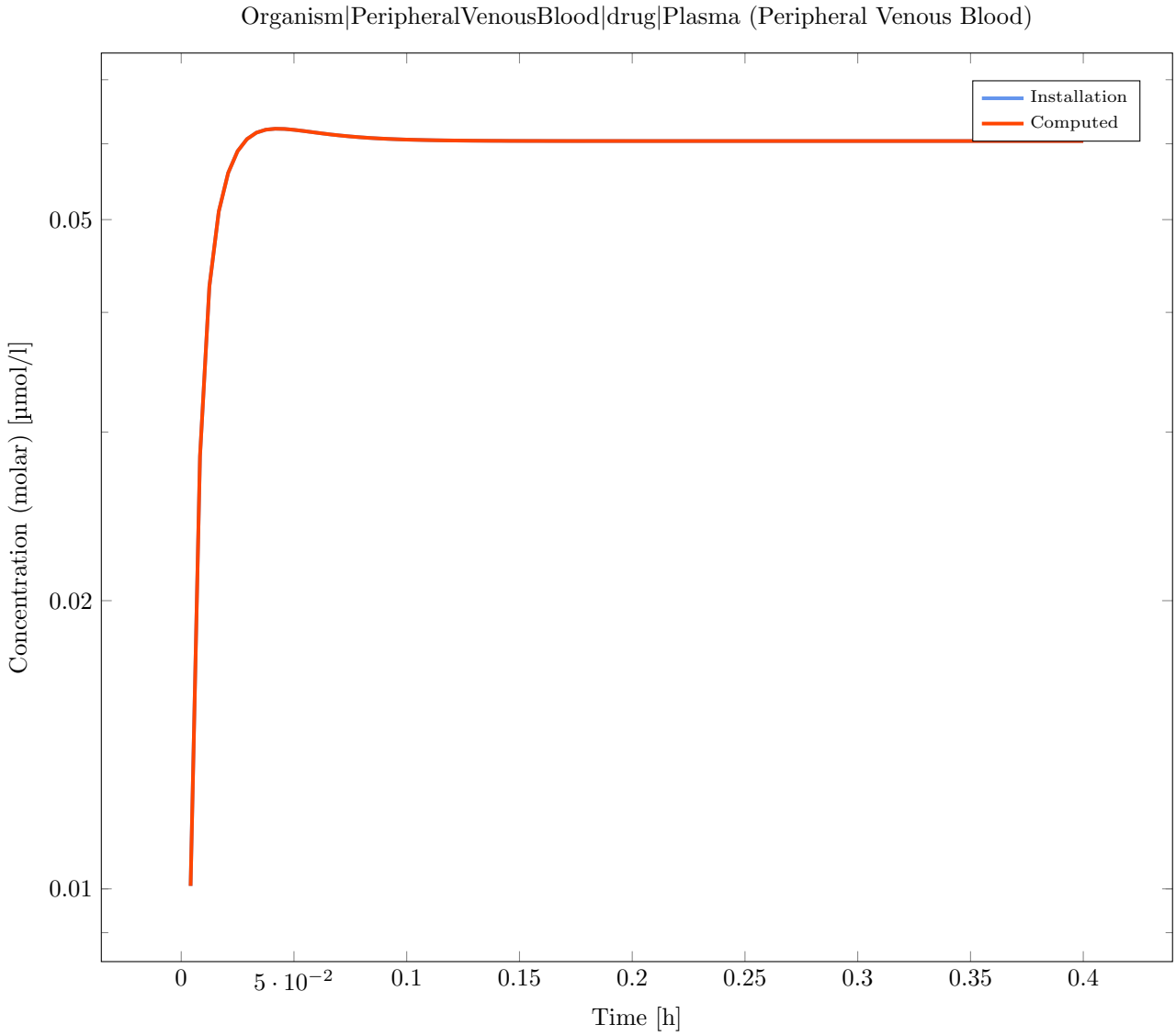

Figure 1.183

Simulation: Rabbit_SingleORAL_Dissolved-Rabbit_SingleORAL_Dissolved_MW_800_fu_0.6_LogP_--5
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

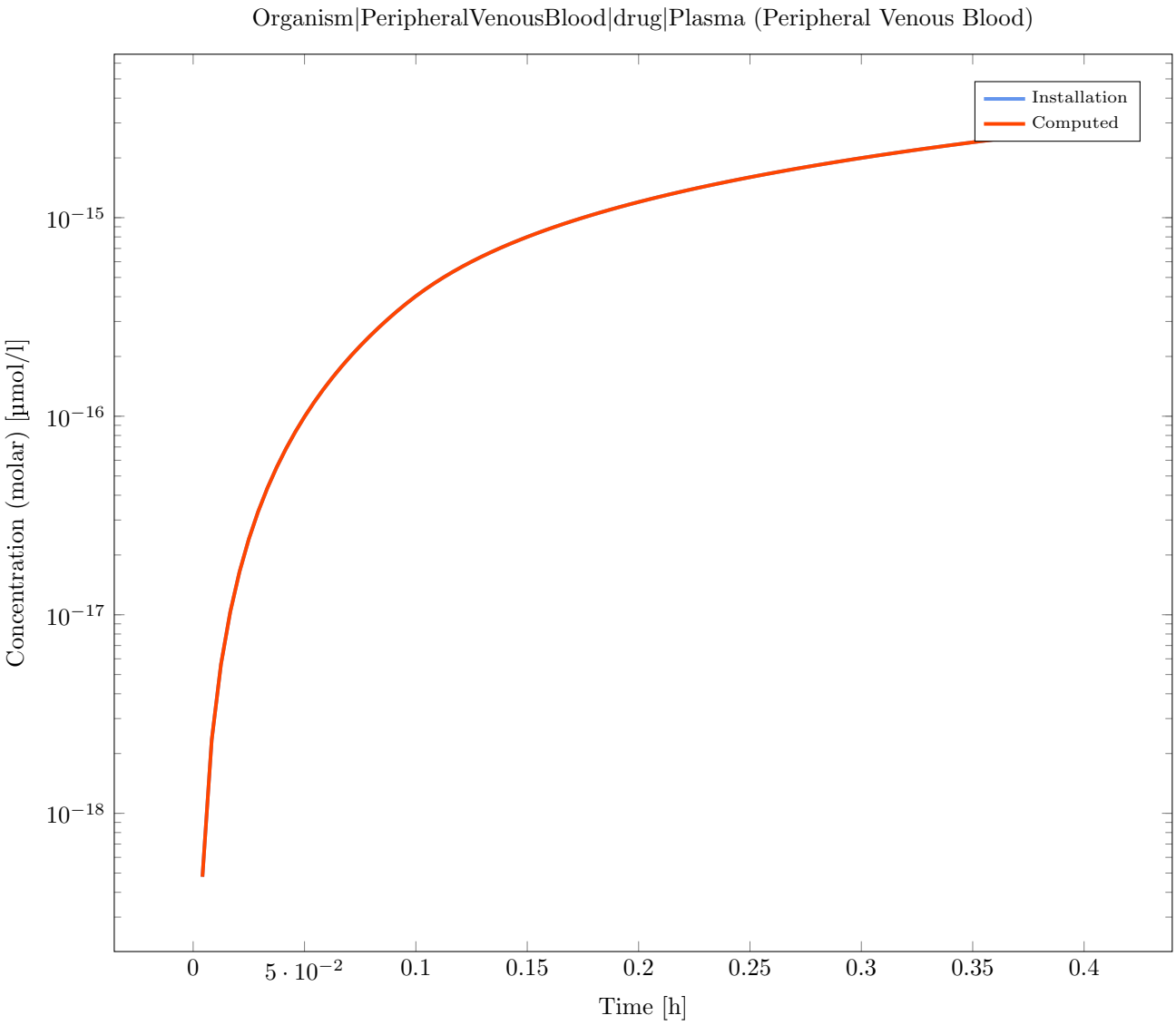

Figure 1.184

Simulation: Rat_MultiORAL_6_6_12_Dissolved-Rat_MultiORAL_6_6_12_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

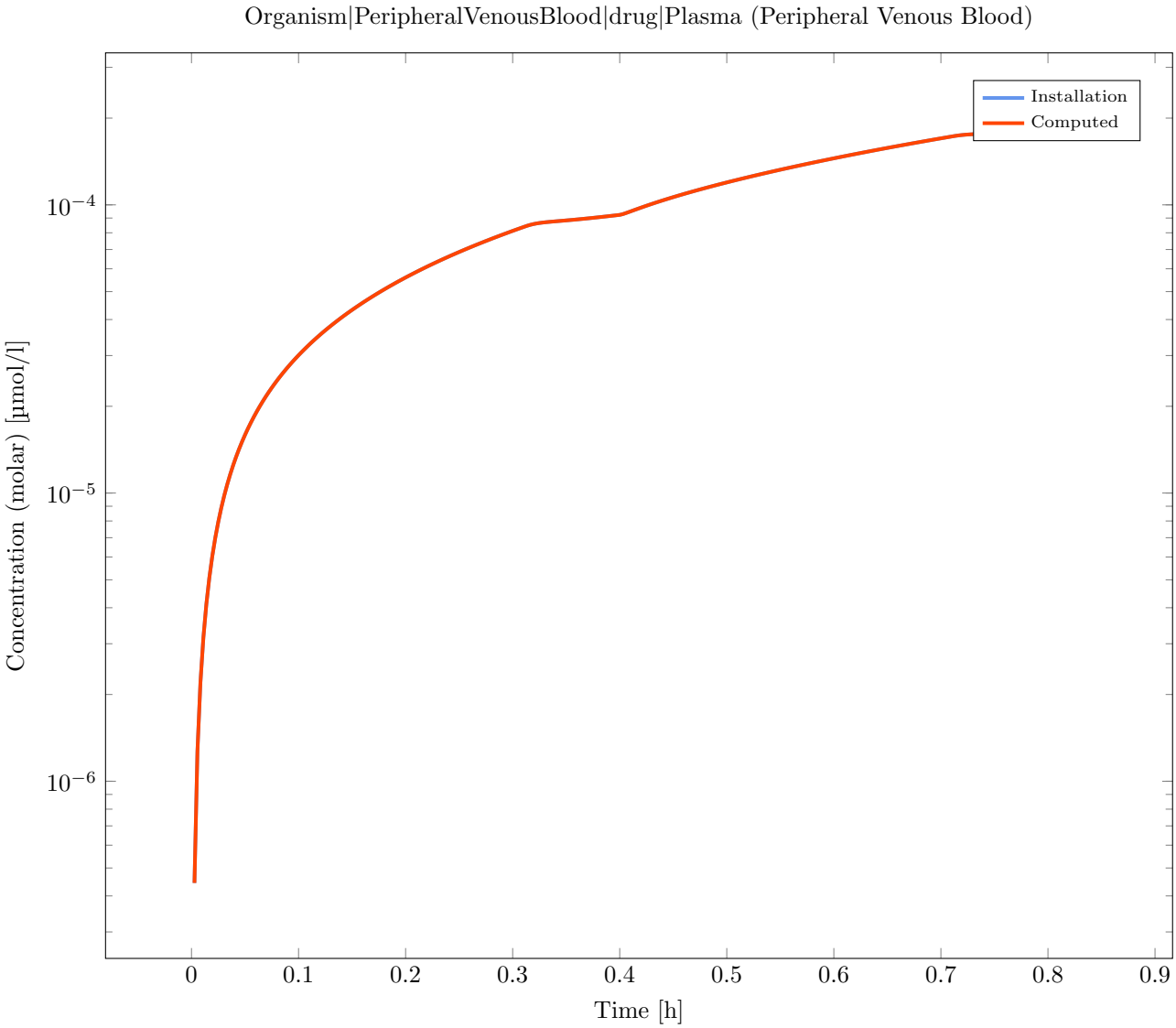

Figure 1.185

Simulation: Rat_MultiORAL_6_6_6_6_Dissolved-Rat_MultiORAL_6_6_6_6_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

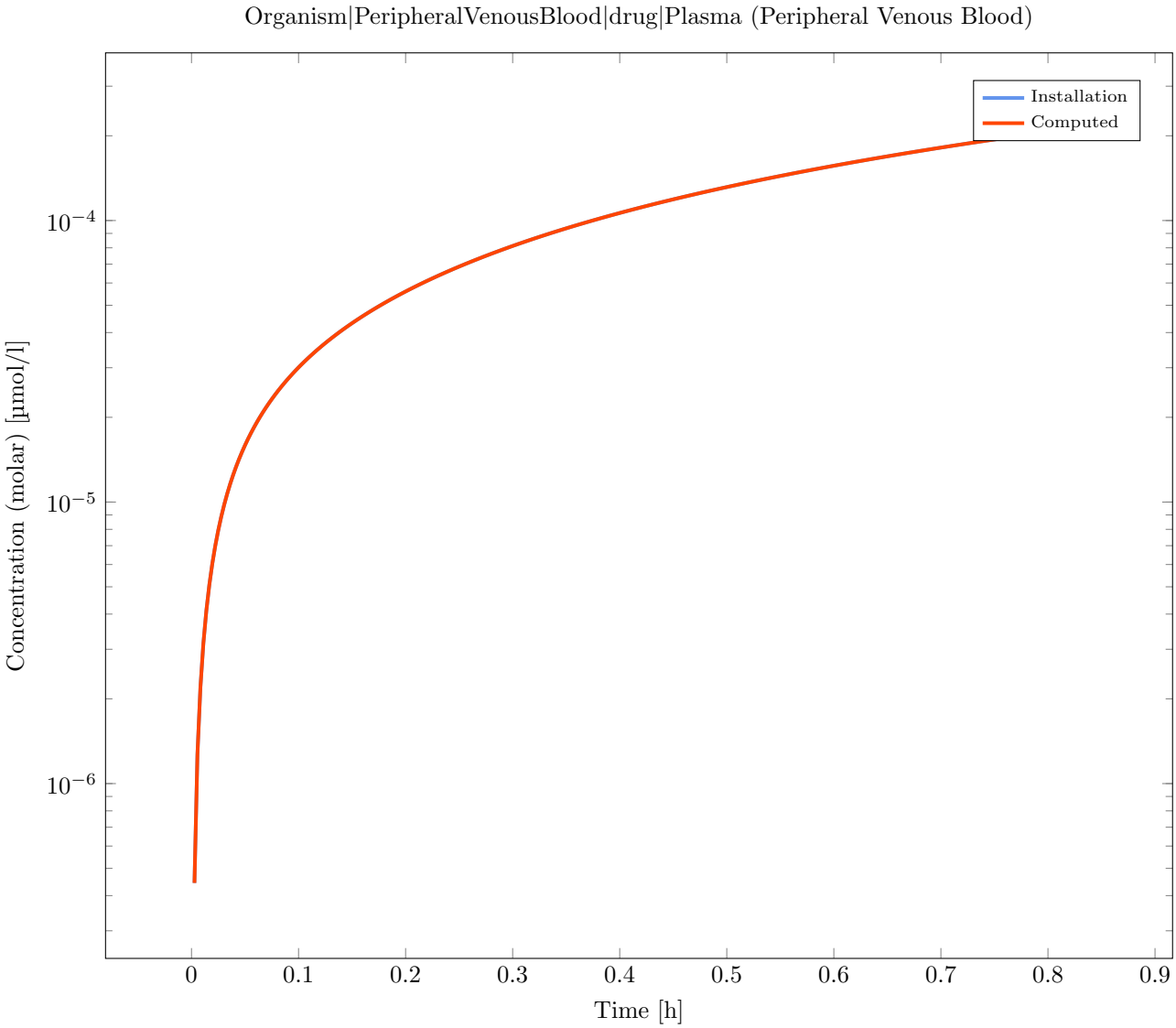

Figure 1.186

Simulation: Rat_MultiORAL_8_8_8_Dissolved-Rat_MultiORAL_8_8_8_Dissolved
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

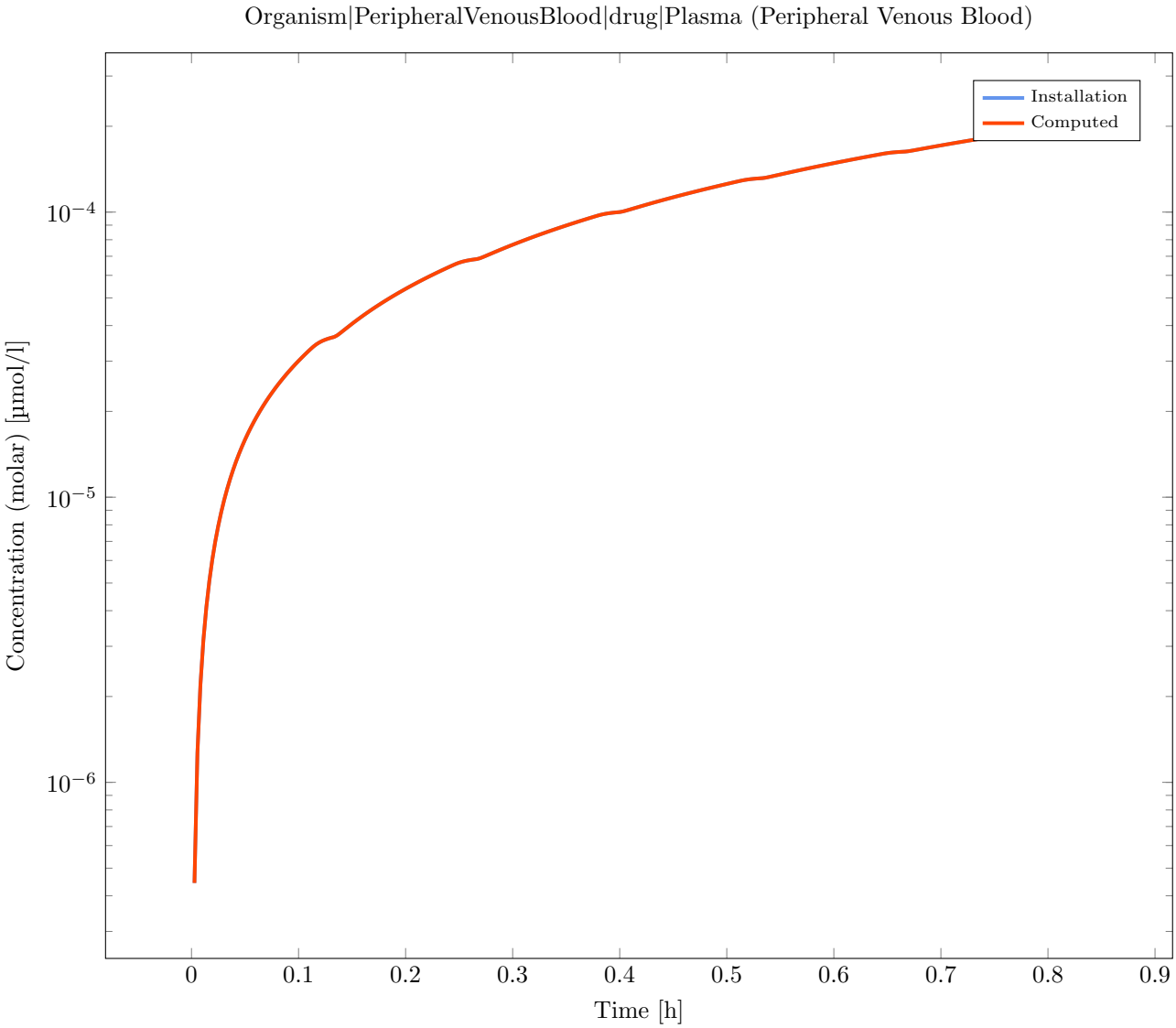

Figure 1.187

Simulation: SingleIV_2Pores_Human-SingleIV_2Pores_Human
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

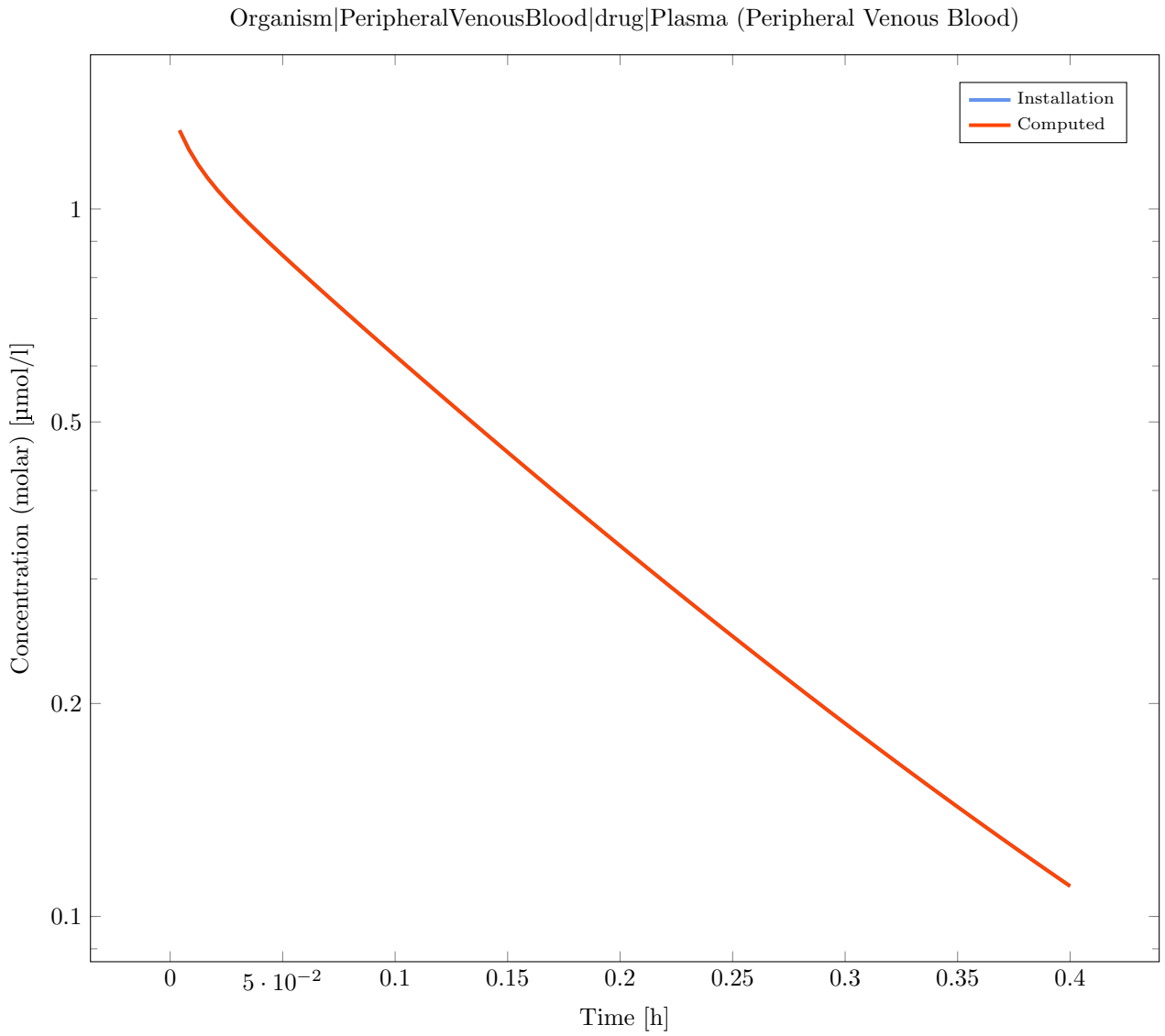

Figure 1.188

Simulation: SingleIV_2Pores_Human-SingleIV_2Pores_Human_SimulationC
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

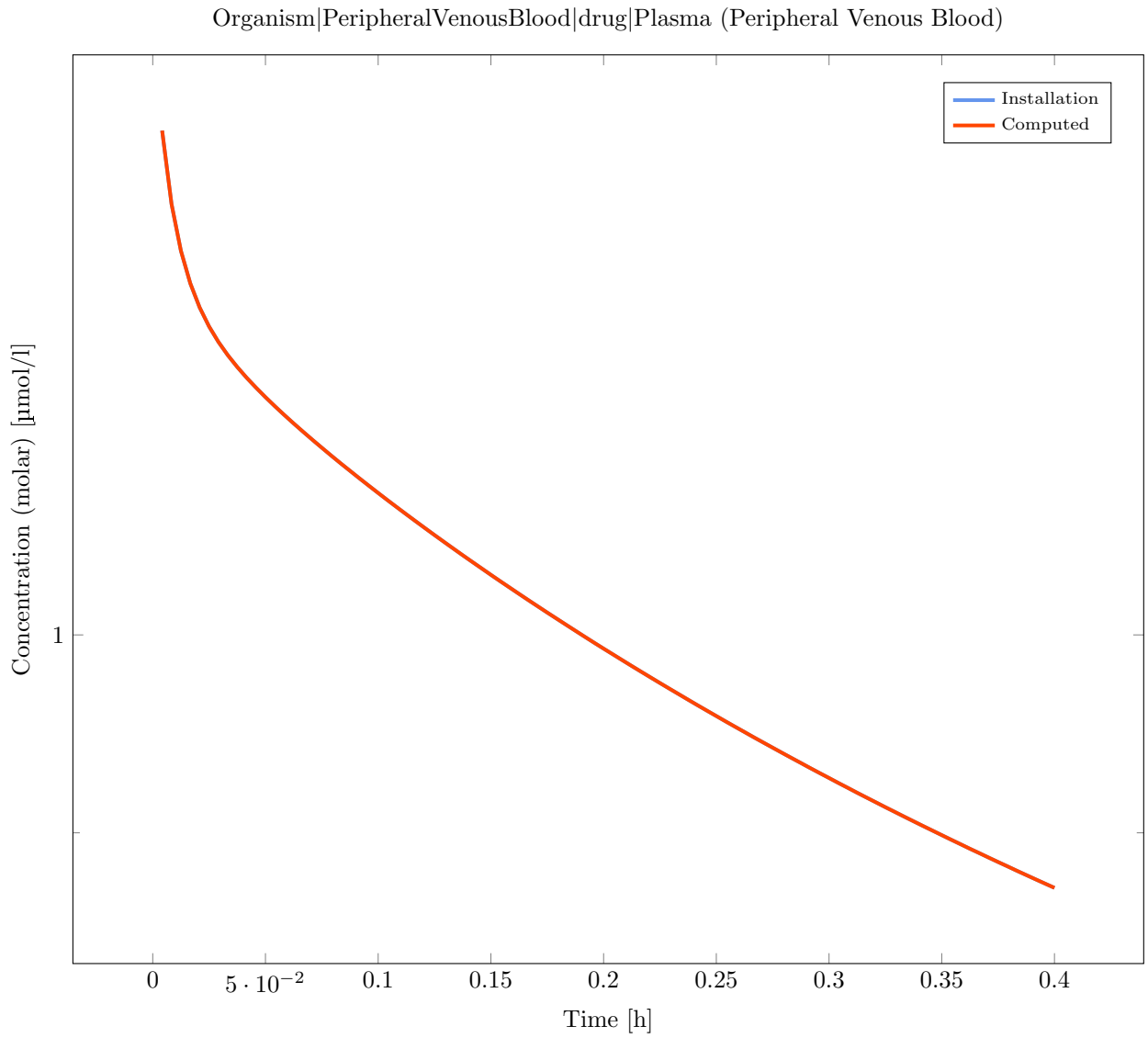

Figure 1.189

Simulation: SingleIV_2Pores_Human-SingleIV_2Pores_Human_SimulationD
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

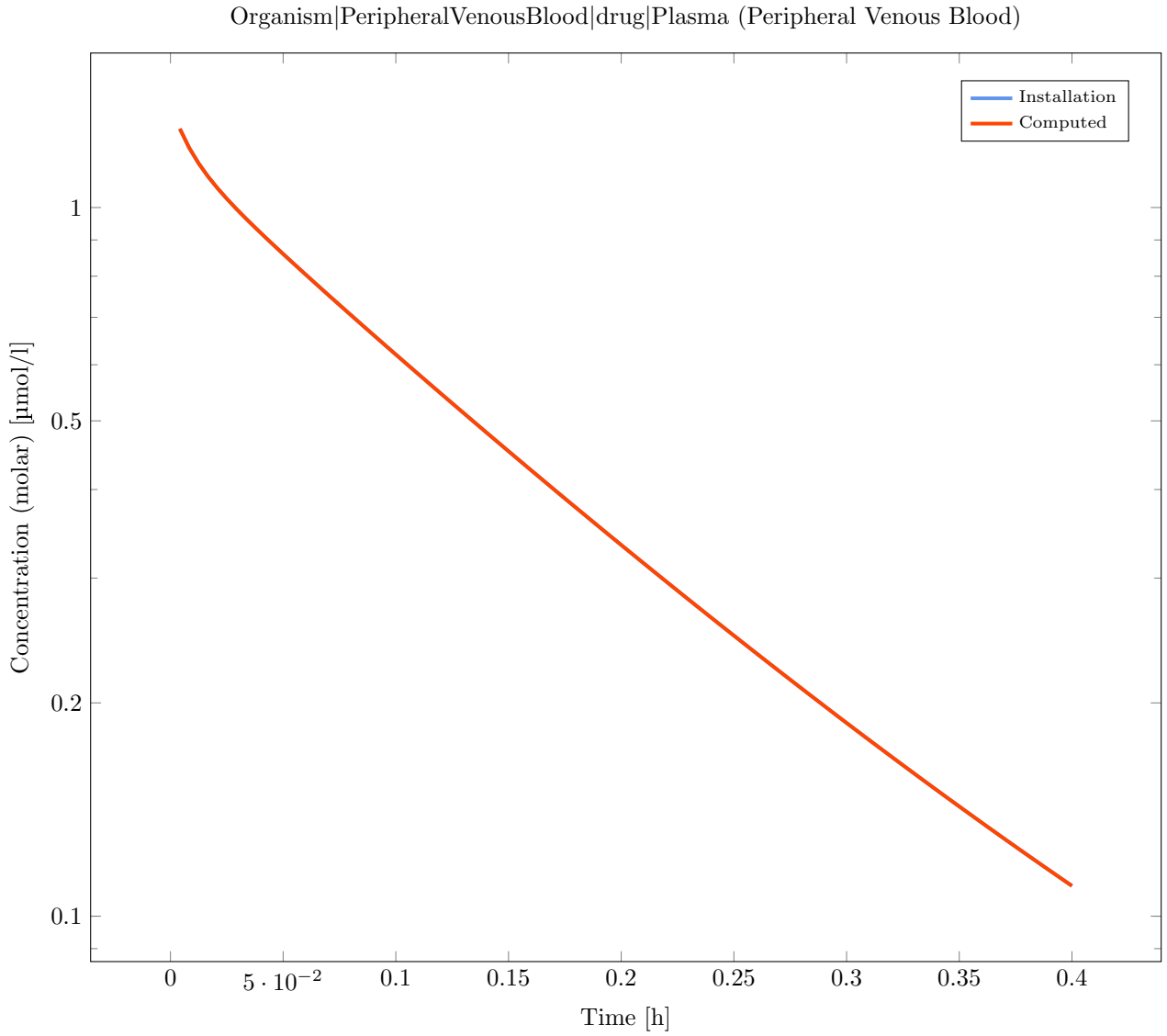

Figure 1.190

Simulation: SingleIV_2Pores_Human-SingleIV_2Pores_Human_SimulationF
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

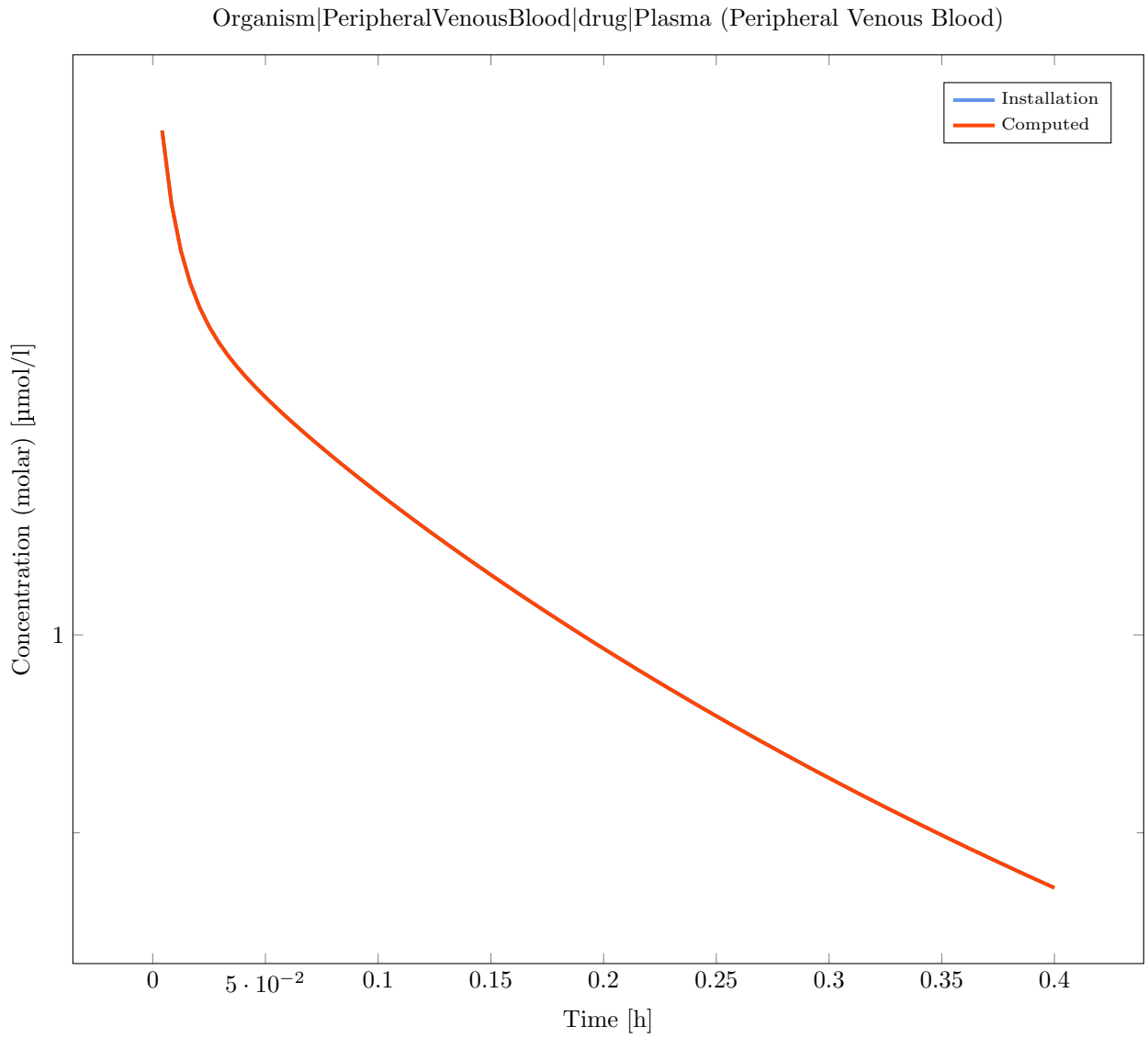

Figure 1.191

Simulation: SingleIV_2Pores_Monkey-SingleIV_2Pores_Monkey
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

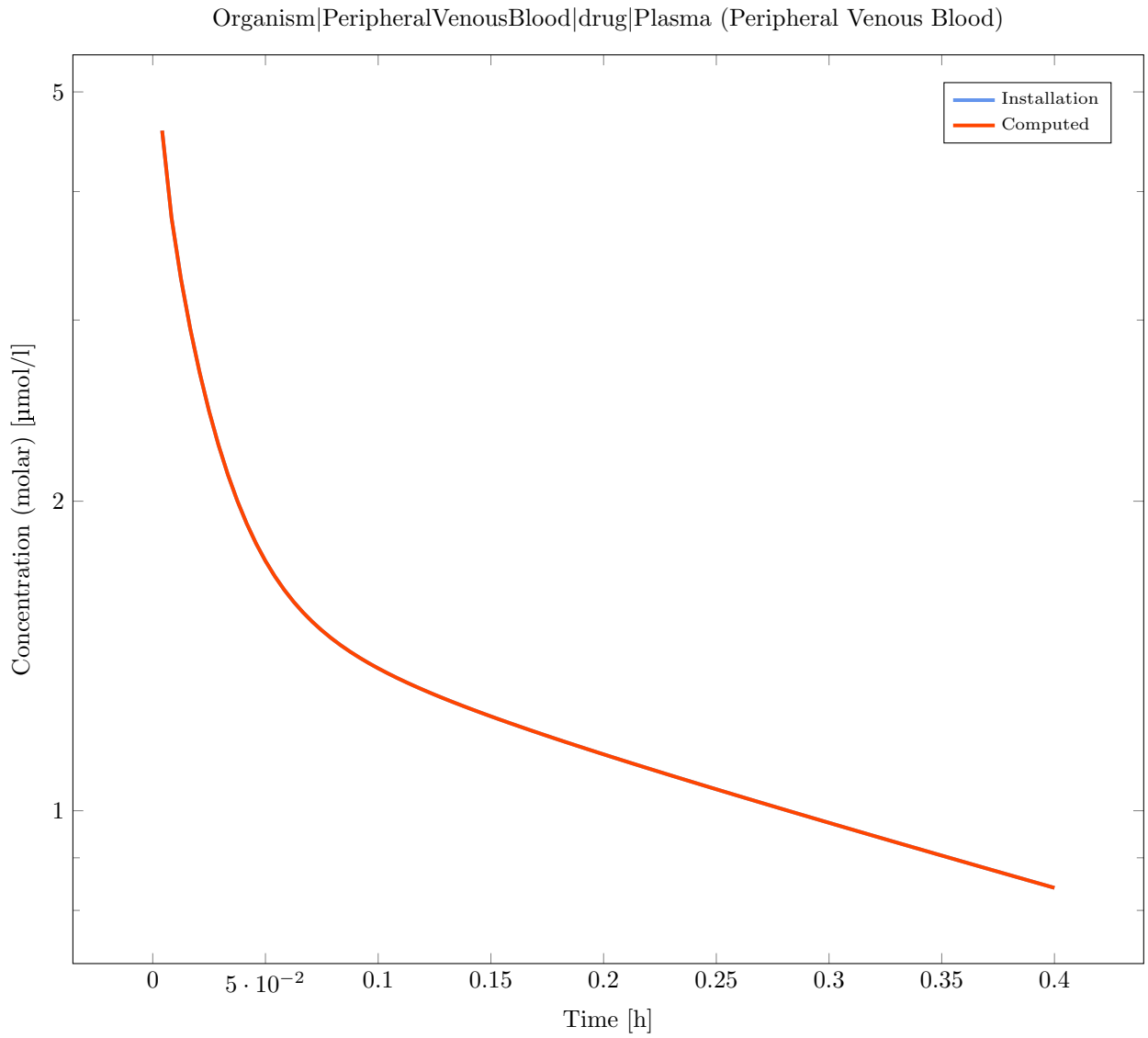

Figure 1.192

Simulation: SingleIV_2Pores_Monkey-SingleIV_2Pores_Monkey_SimulationG
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

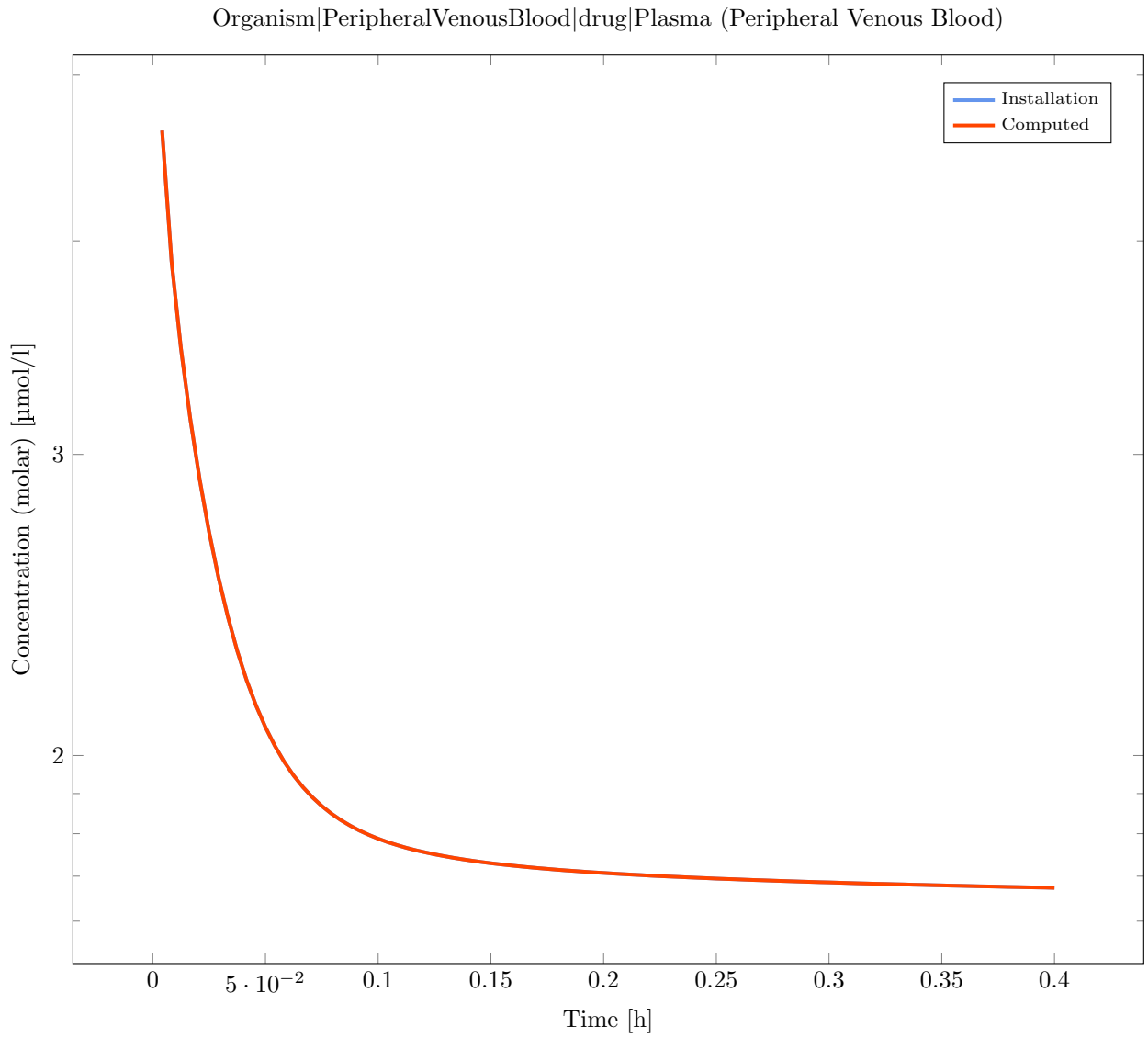

Figure 1.193

Simulation: SingleIV_2Pores_Monkey-SingleIV_2Pores_Monkey_SimulationH
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

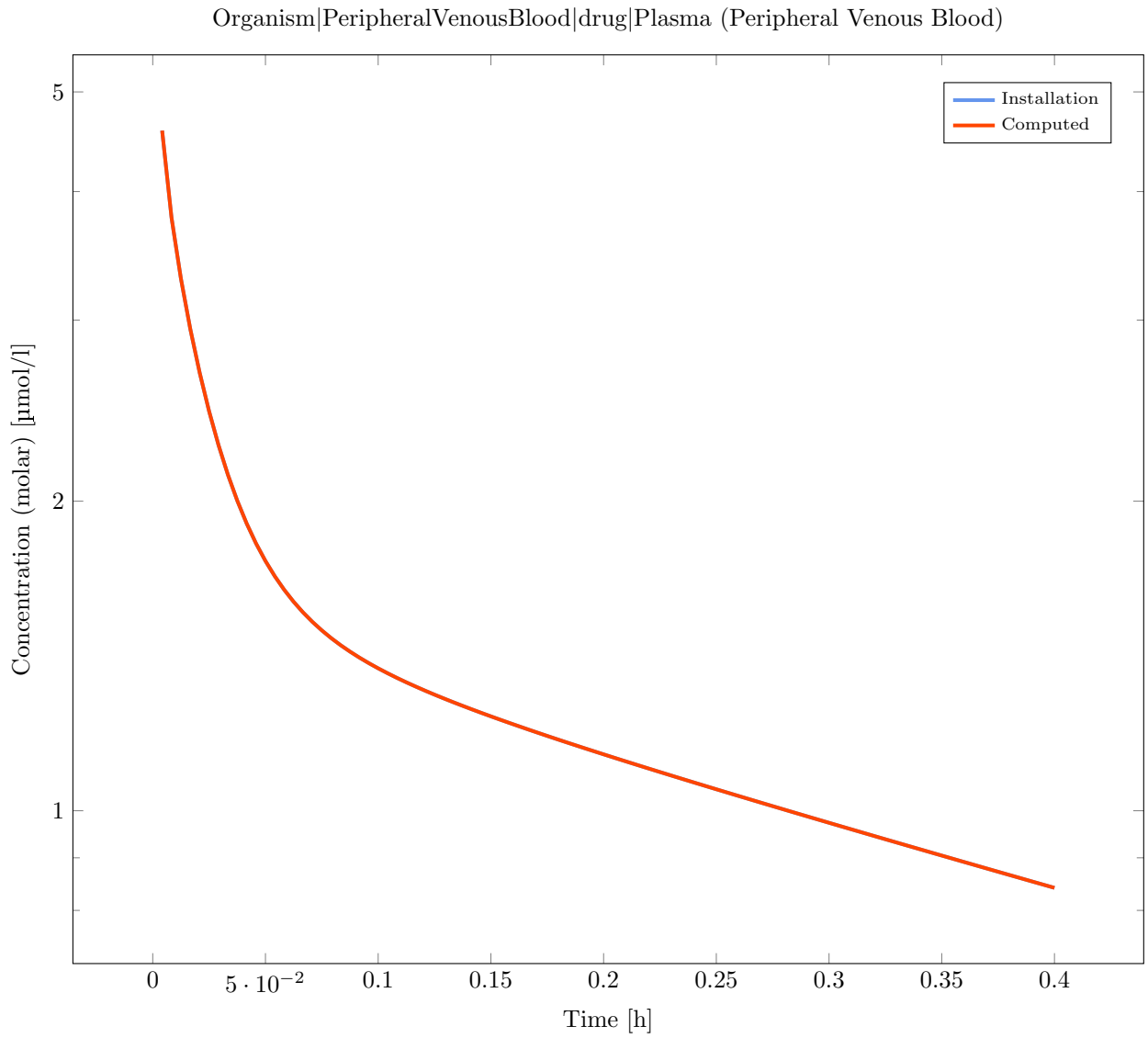

Figure 1.194

Simulation: SingleIV_2Pores_Mouse-SingleIV_2Pores_Mouse
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

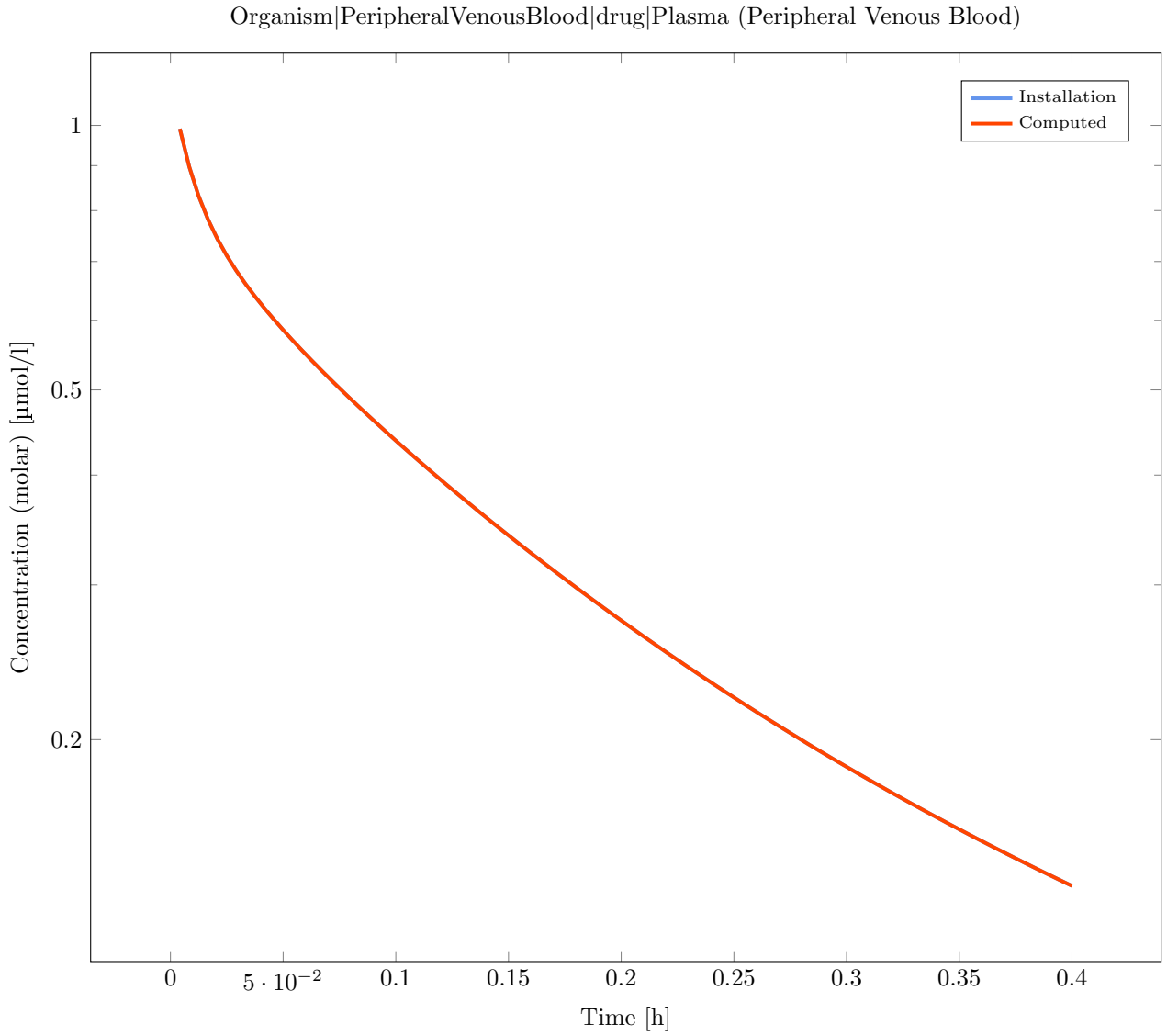

Figure 1.195

Simulation: SingleIV_2Pores_Mouse-SingleIV_2Pores_Mouse_SimulationA
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

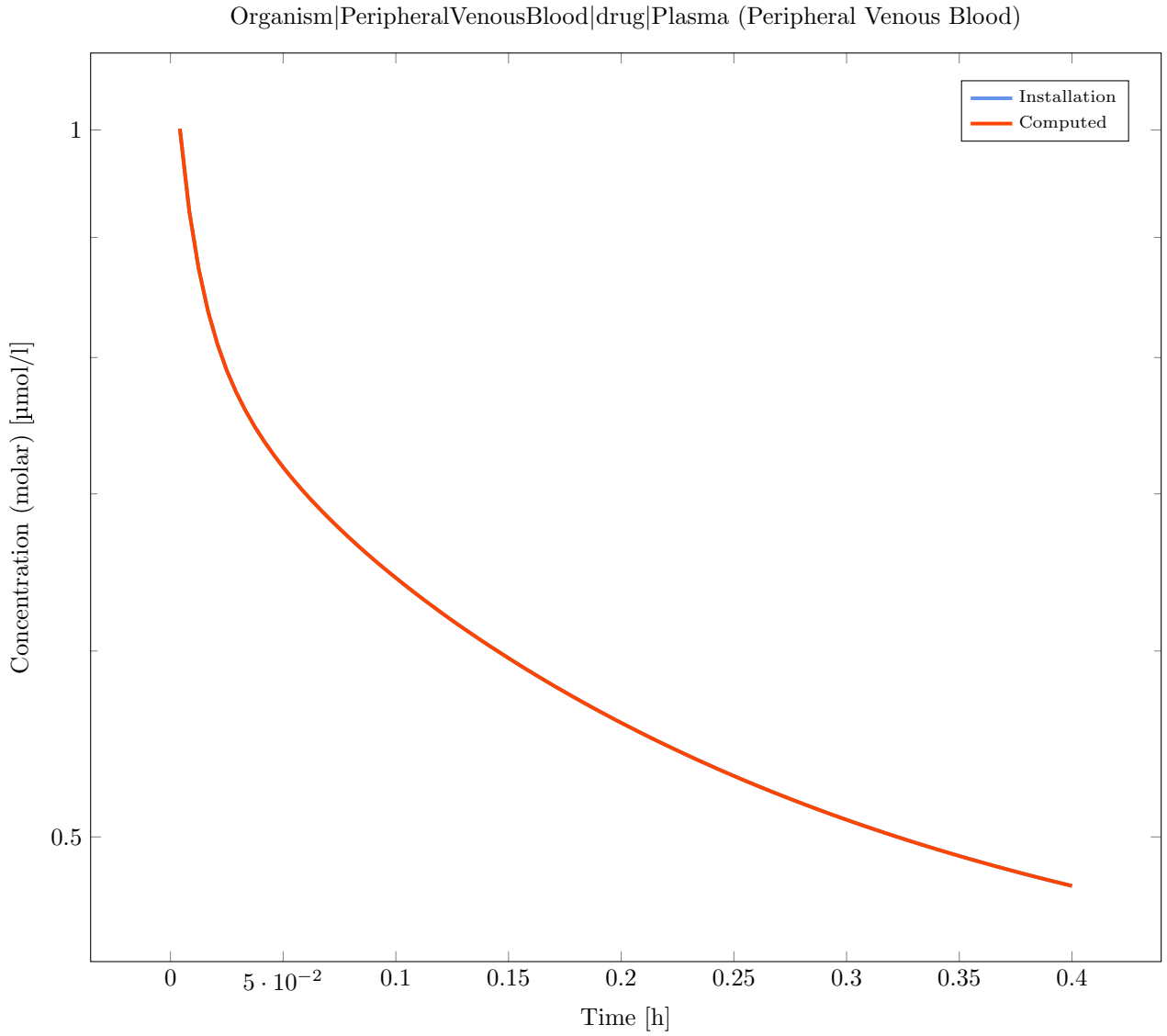

Figure 1.196

Simulation: SingleIV_2Pores_Mouse-SingleIV_2Pores_Mouse_SimulationB
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

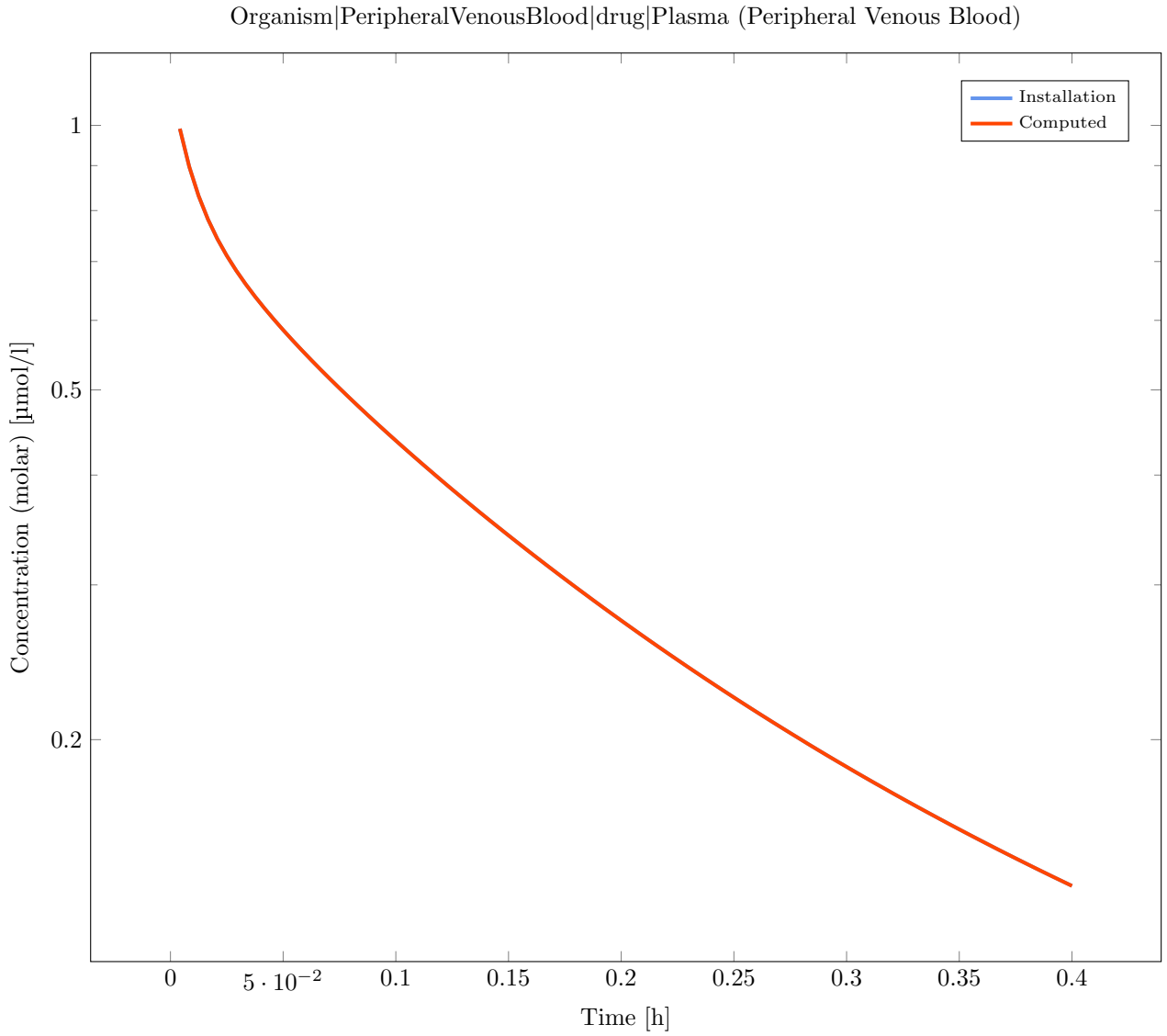

Figure 1.197

Simulation: SingleIV_2Pores_Mouse-SingleIV_2Pores_Mouse_SimulationE
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|drug|Plasma (Peripheral Venous Blood)
Deviation: 0

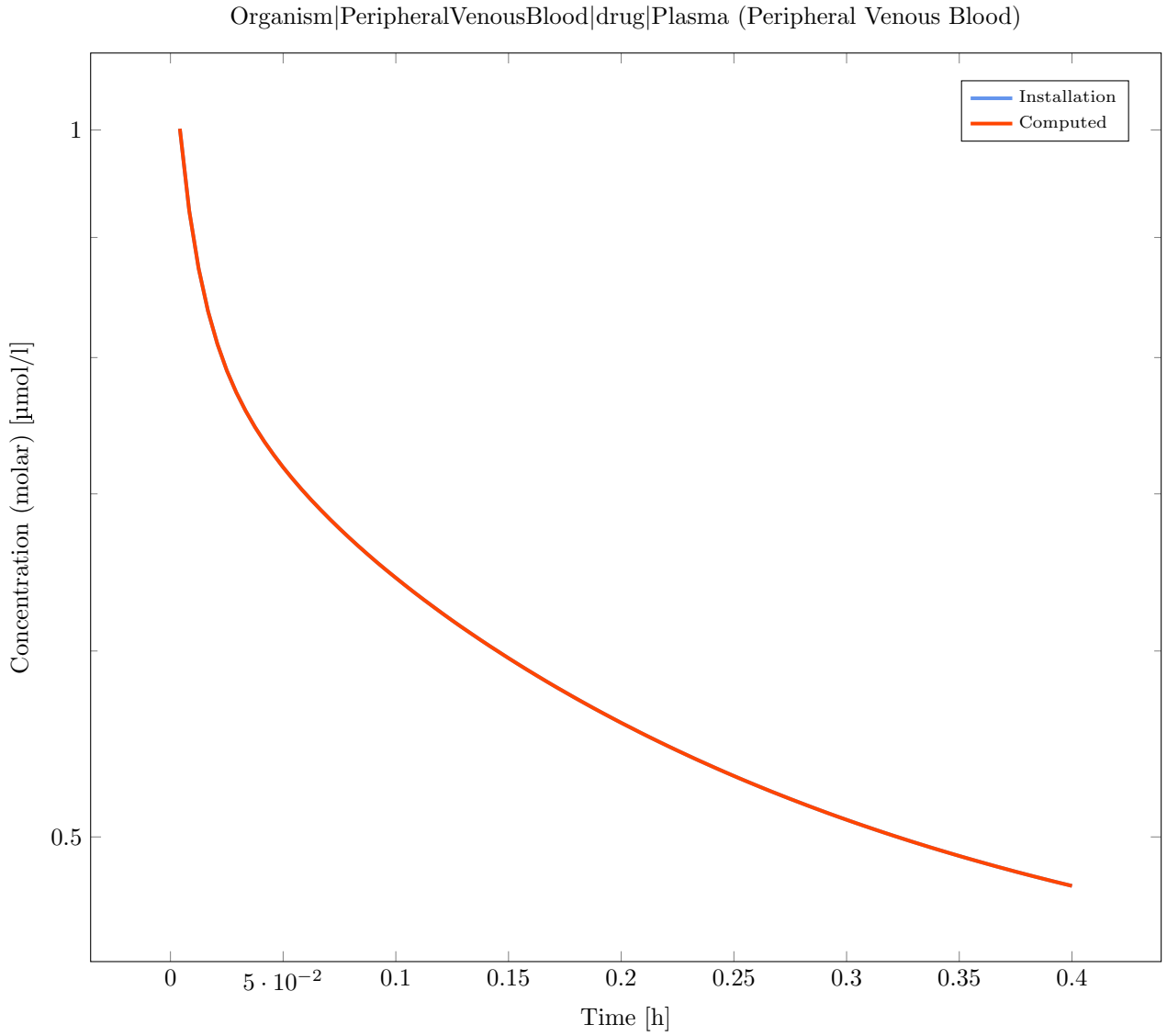

Figure 1.198

Simulation: SingleIV_C1_4Comp_standard_standard_standard-SingleIV_C1_4Comp_standard_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

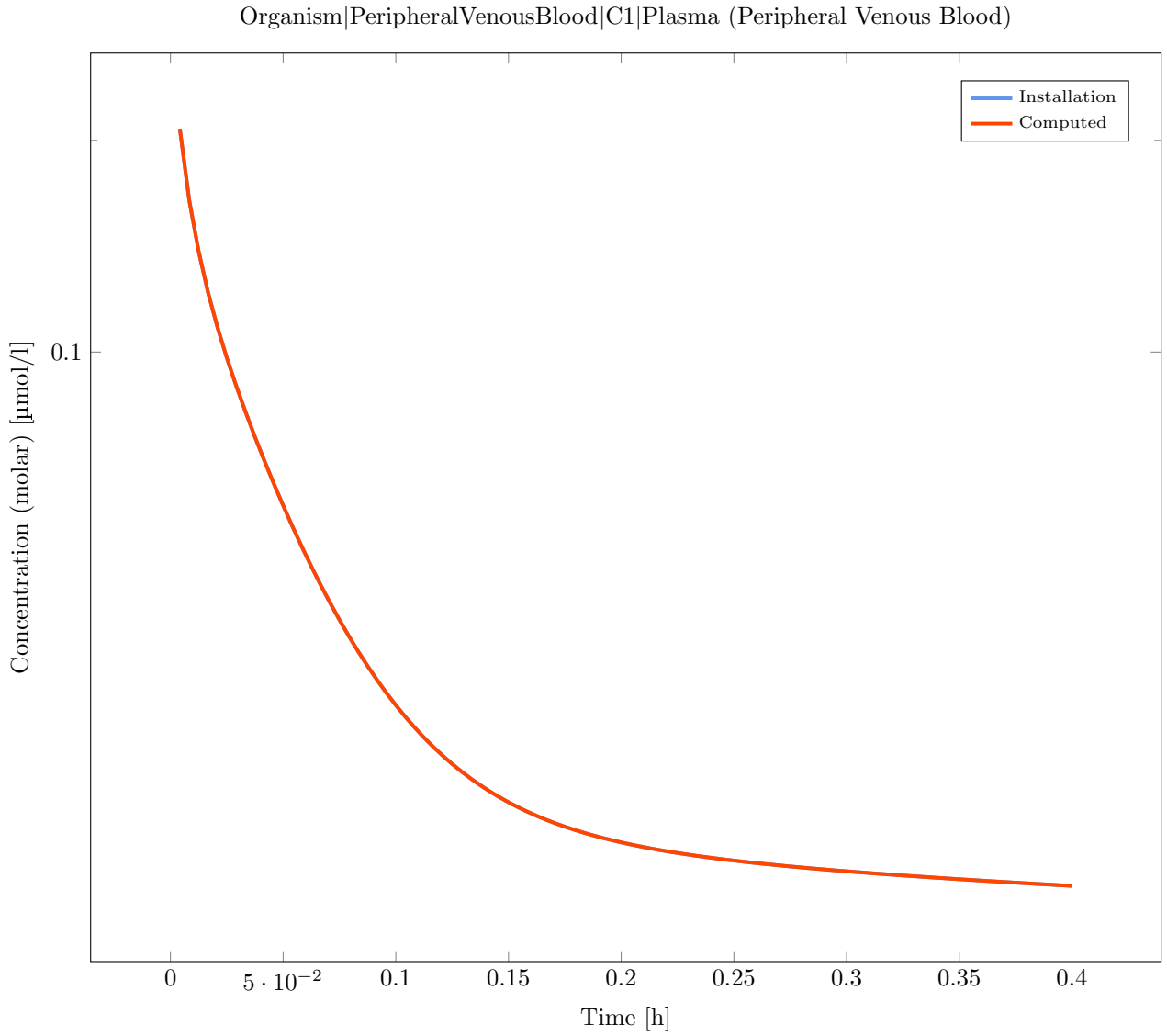

Figure 1.199

Simulation: SingleIV_C2_4Comp_PT_standard_standard-SingleIV_C2_4Comp_PT_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

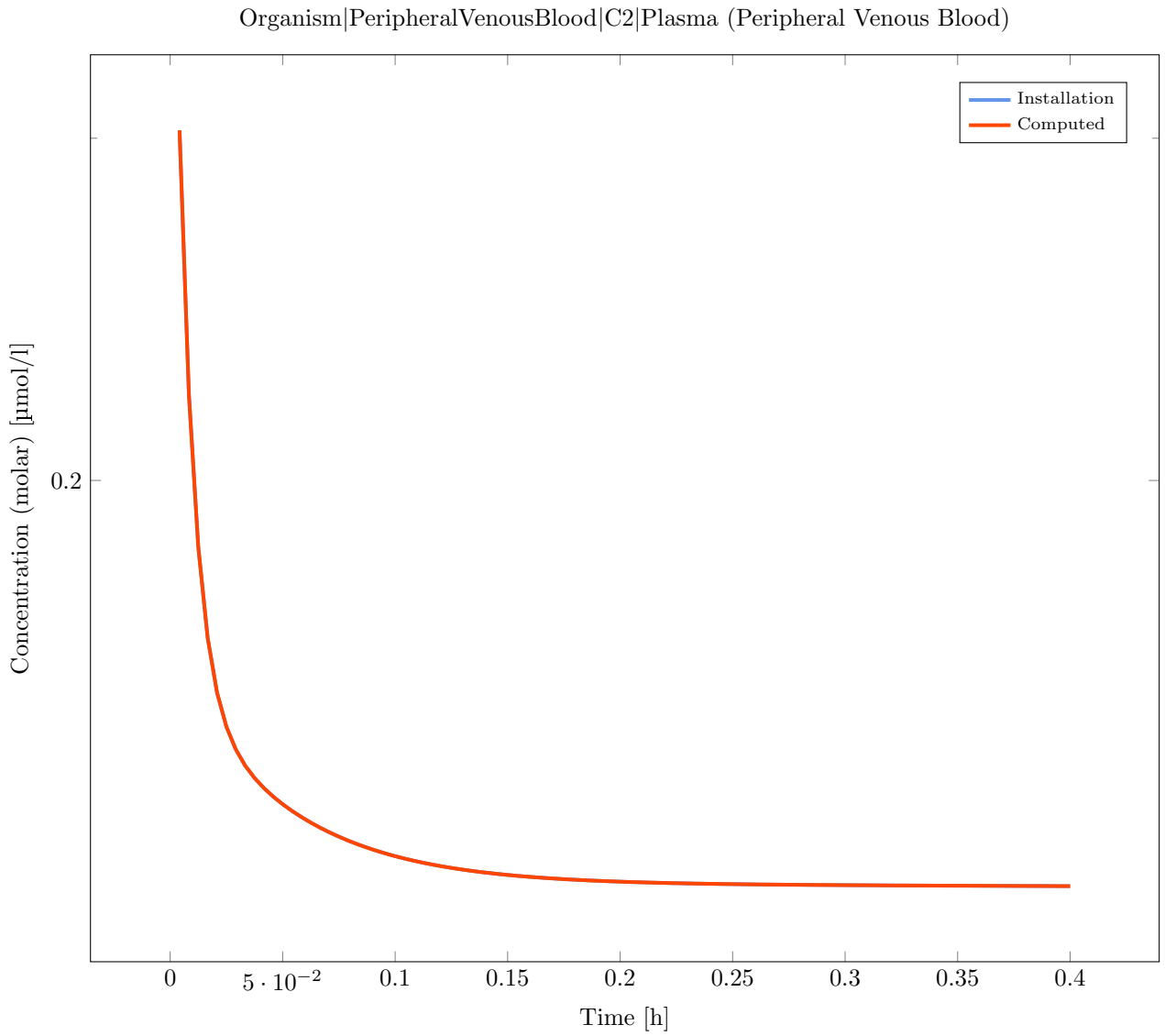

Figure 1.200

Simulation: SingleIV_C2_4Comp_RR_standard_standard-SingleIV_C2_4Comp_RR_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

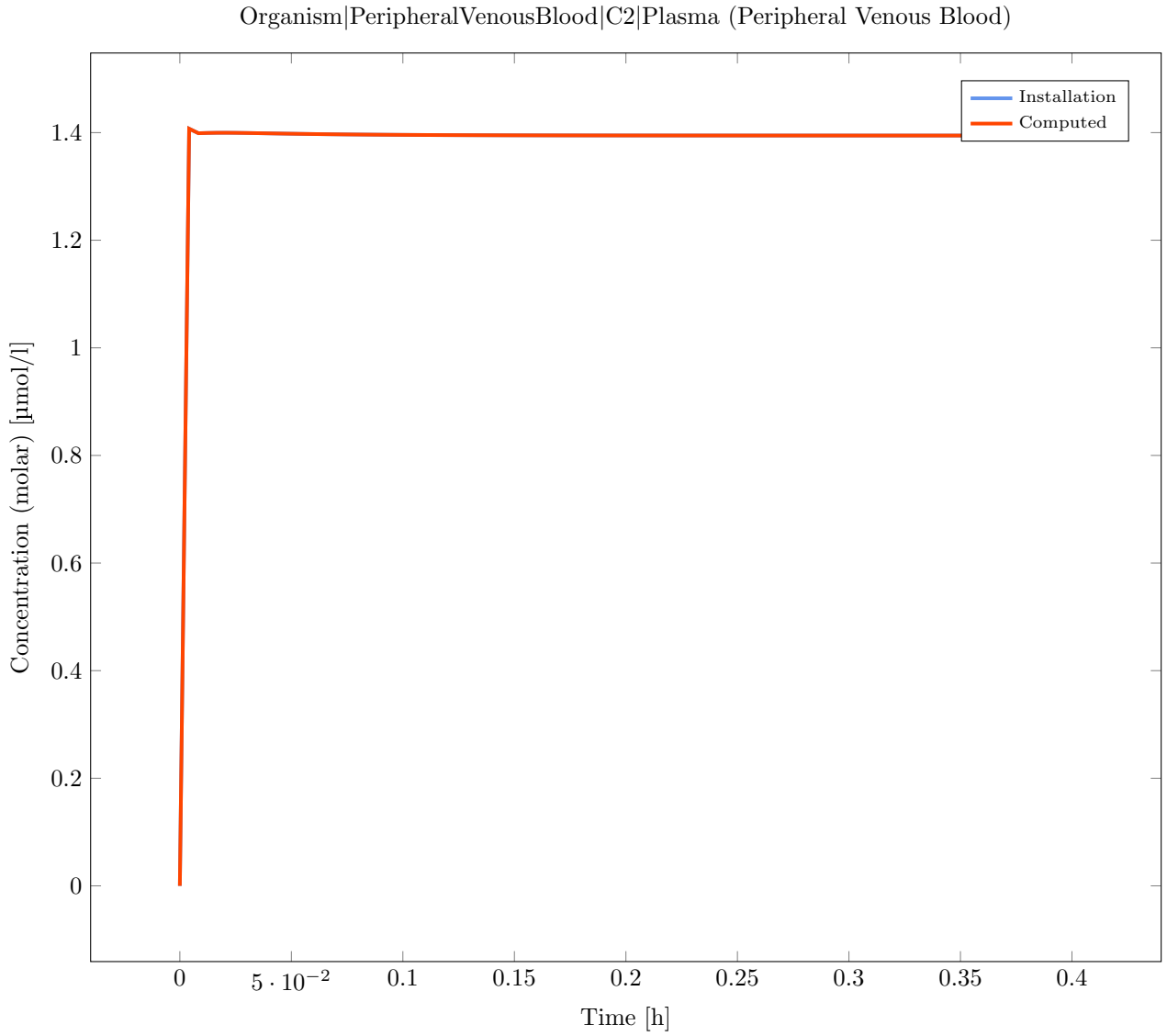

Figure 1.201

Simulation: SingleIV_C2_4Comp_standard_schmitt_standard-SingleIV_C2_4Comp_standard_schmitt_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

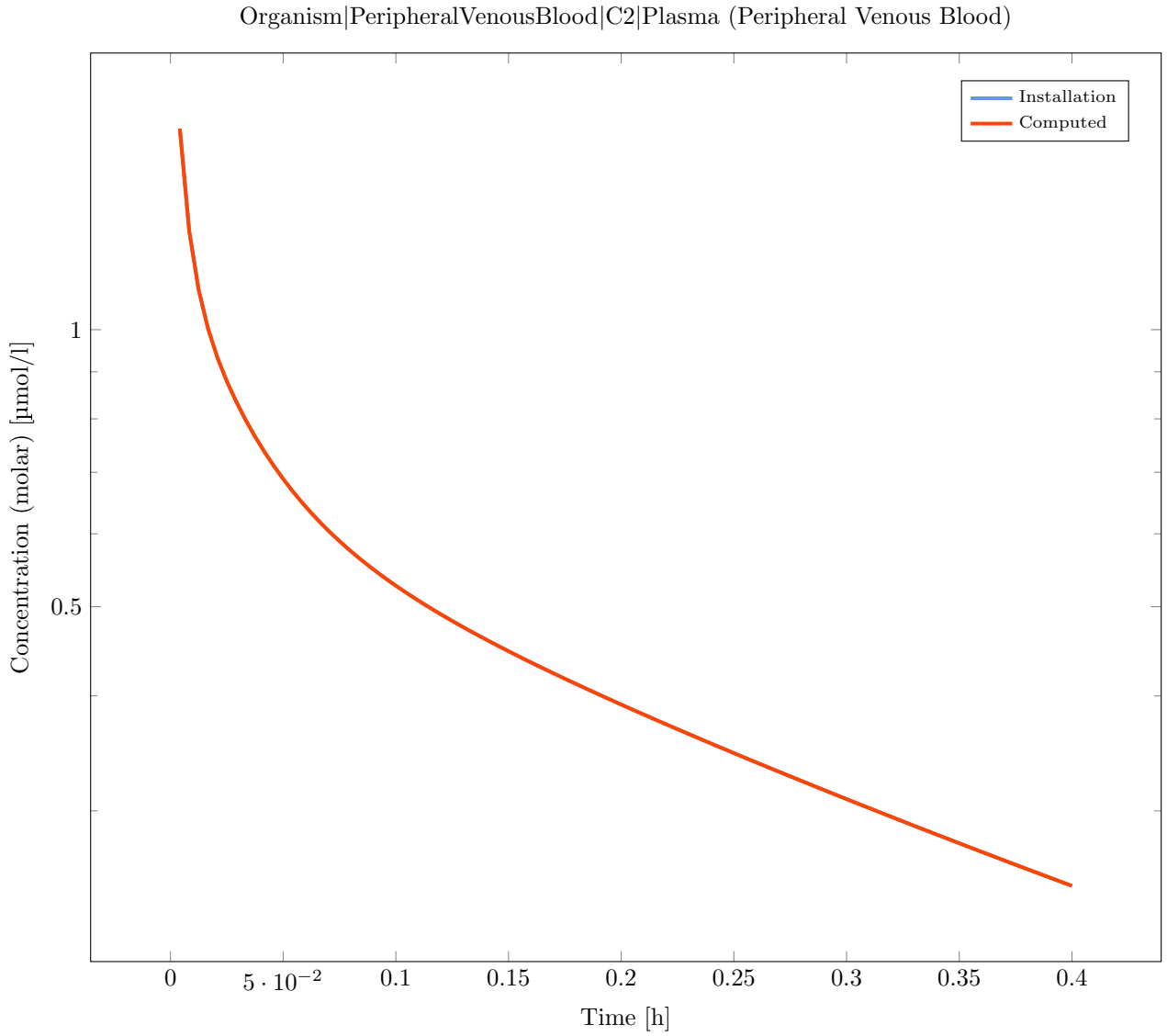

Figure 1.202

Simulation: SingleIV_C3_4Comp_RR_schmitt_standard-SingleIV_C3_4Comp_RR_schmitt_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Deviation: 0

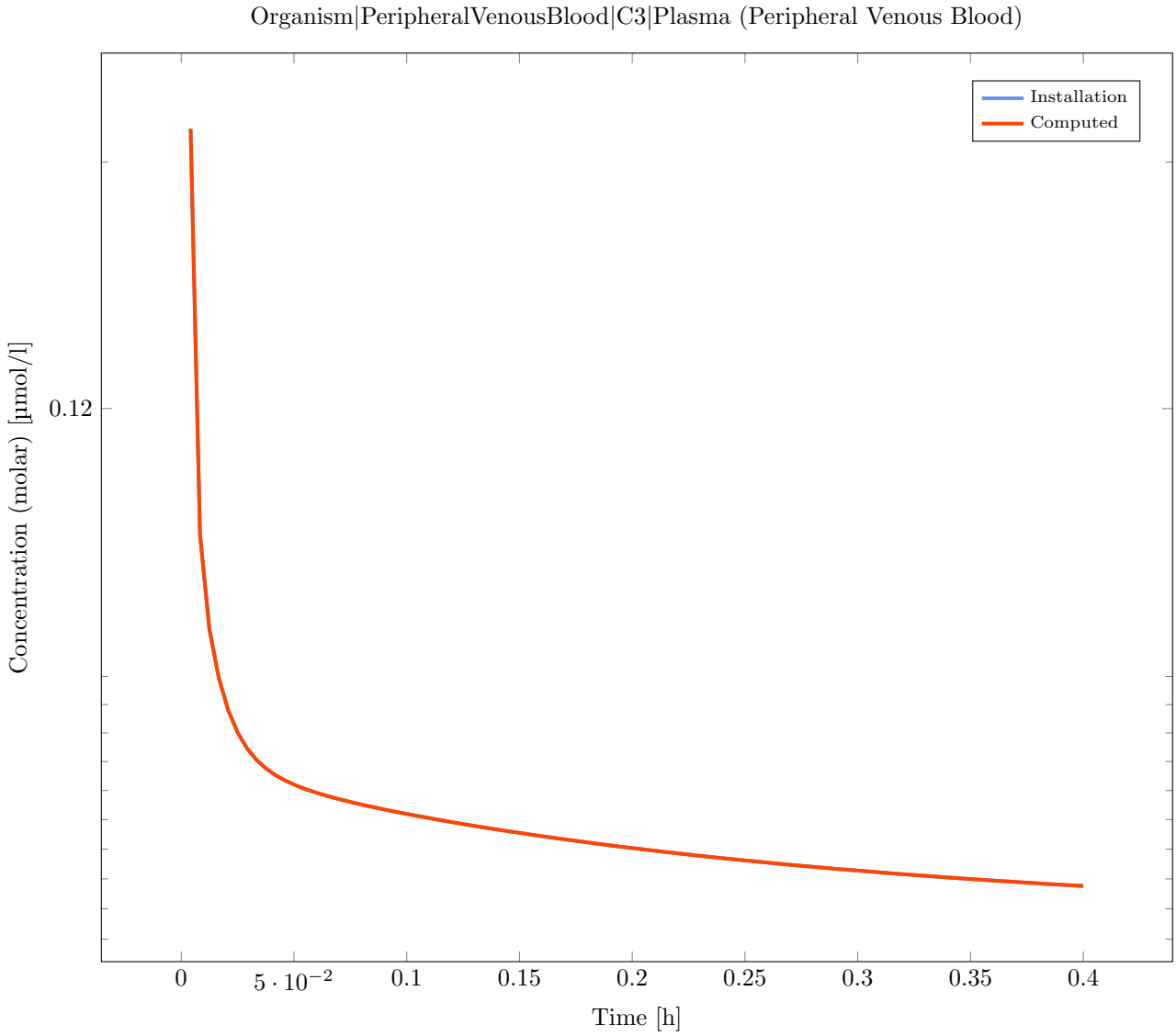

Figure 1.203

Simulation: SingleIV_C3_4Comp_standard_schmittnormlized_standard-SingleIV_C3_4Comp_standard_-schmittnormlized_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Deviation: 0

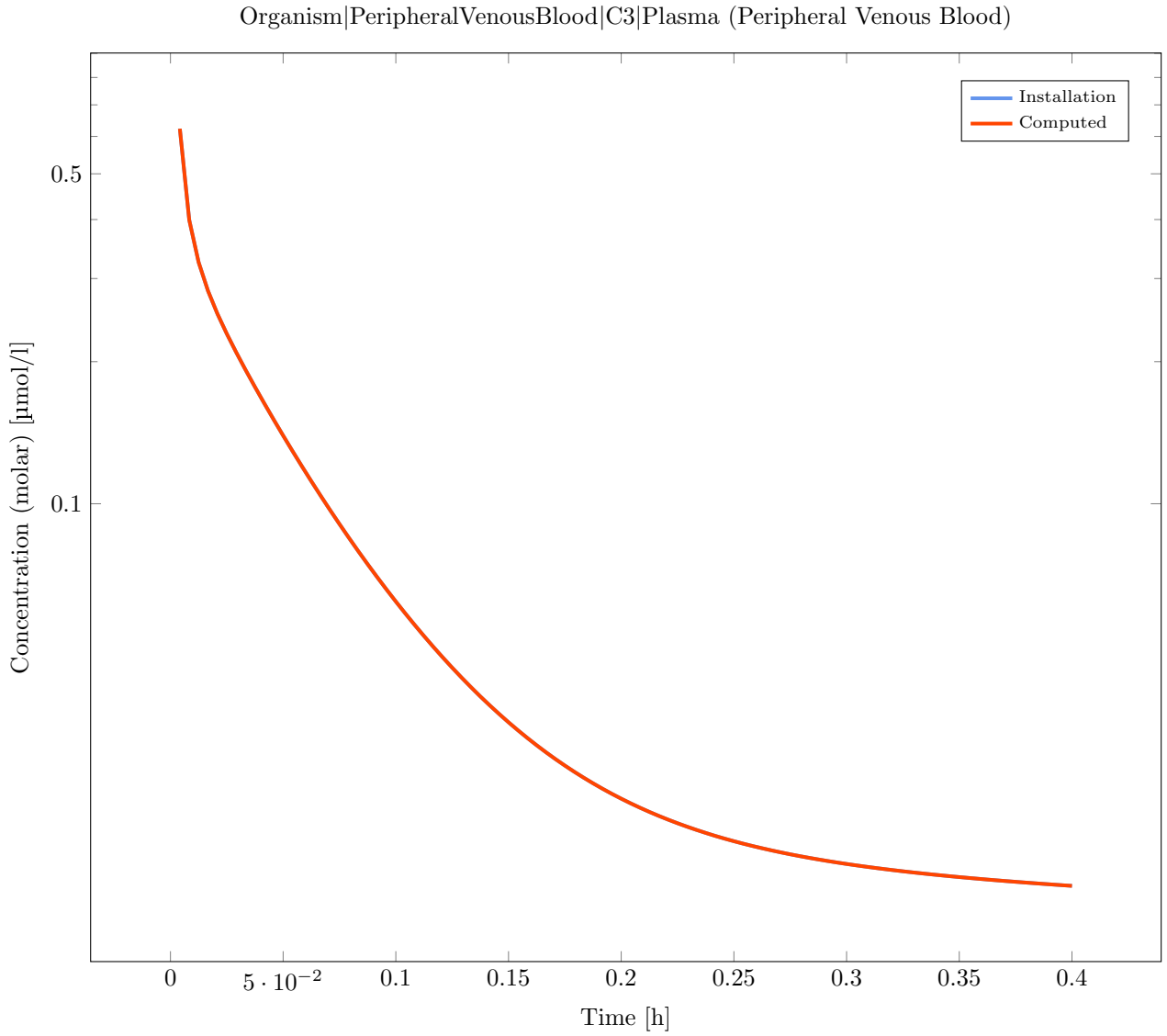

Figure 1.204

Simulation: SingleIV_C4_2Pores_RR_standard_standard-SingleIV_C4_2Pores_RR_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C4|Plasma (Peripheral Venous Blood)
Deviation: 0

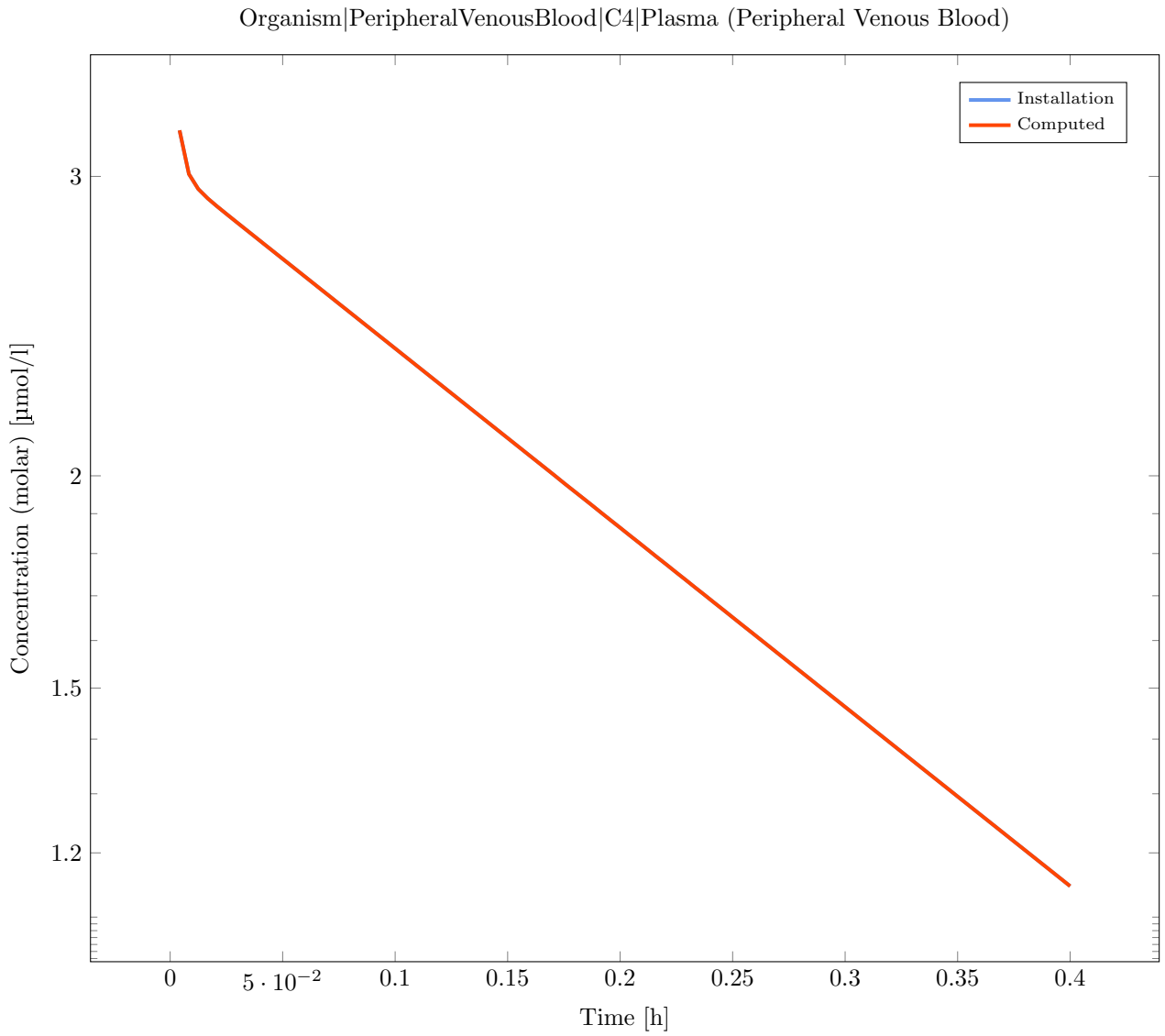

Figure 1.205

Simulation: SingleIV_C4_4Comp_Ber_standard_standard-SingleIV_C4_4Comp_Ber_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C4|Plasma (Peripheral Venous Blood)
Deviation: 0

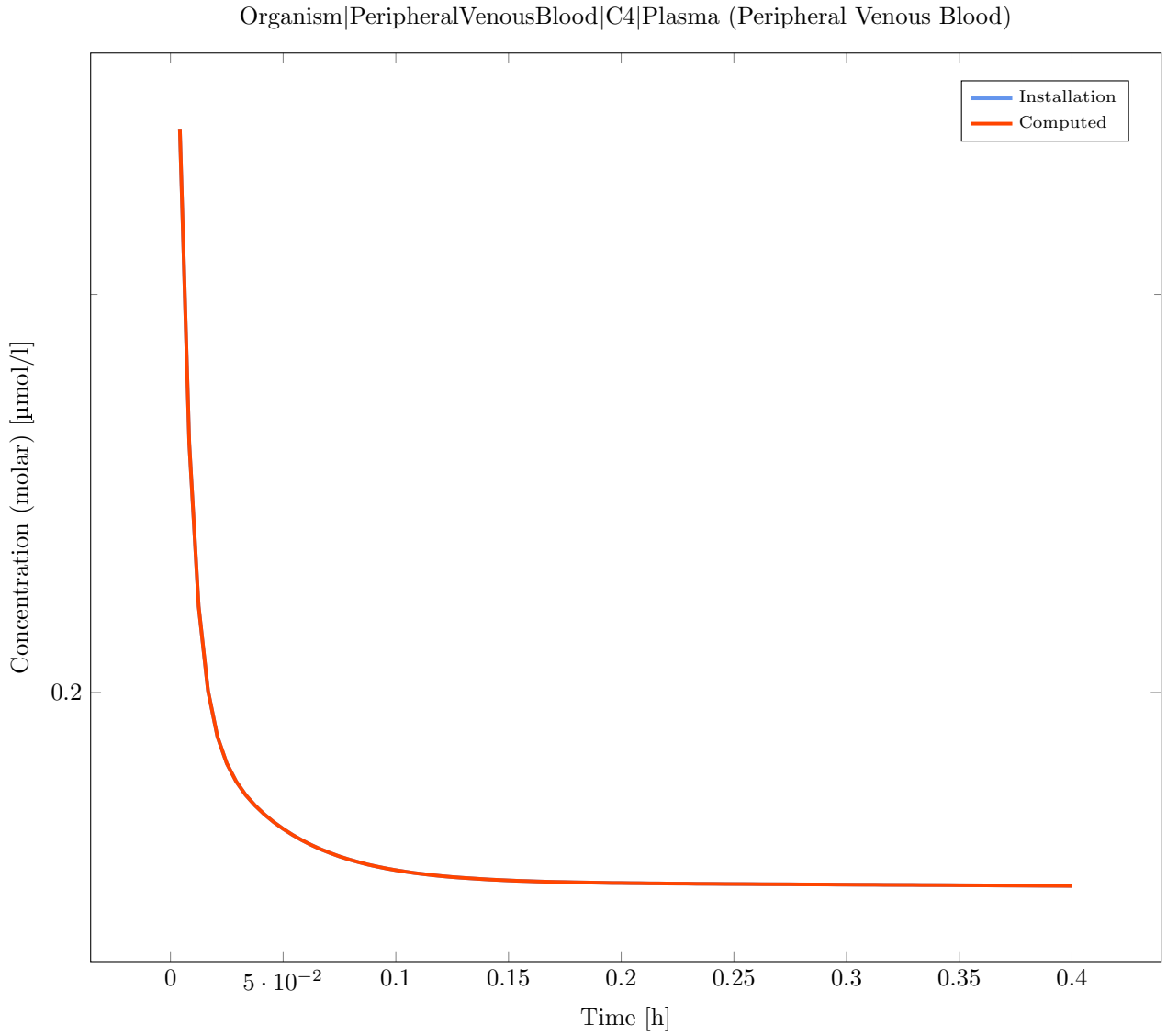

Figure 1.206

Simulation: SingleIV_C5_2Pores_Ber_standard_standard-SingleIV_C5_2Pores_Ber_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C5|Plasma (Peripheral Venous Blood)
Deviation: 0

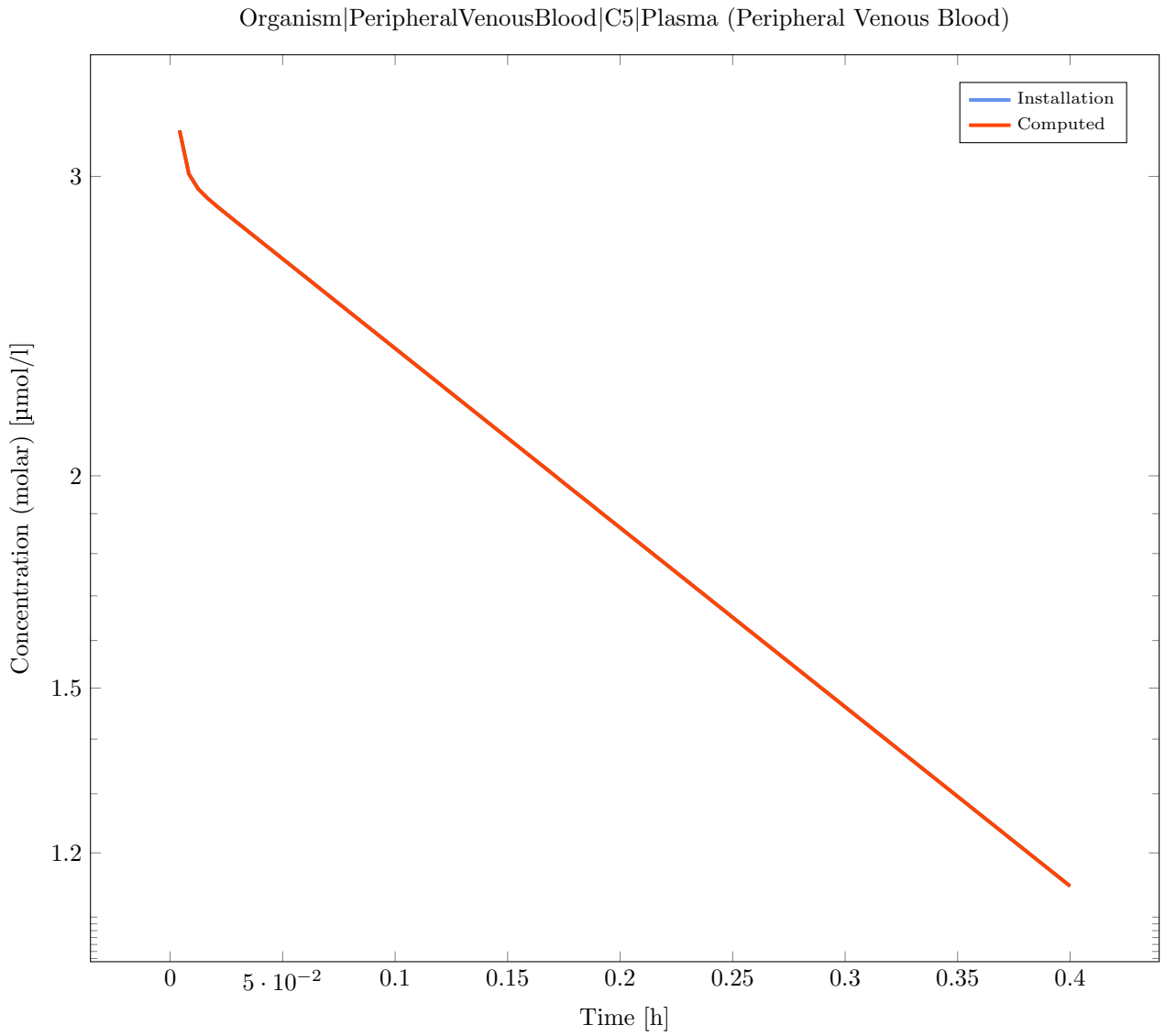

Figure 1.207

Simulation: SingleIV_C5_2Pores_PT_standard_standard-SingleIV_C5_2Pores_PT_standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C5|Plasma (Peripheral Venous Blood)
Deviation: 0

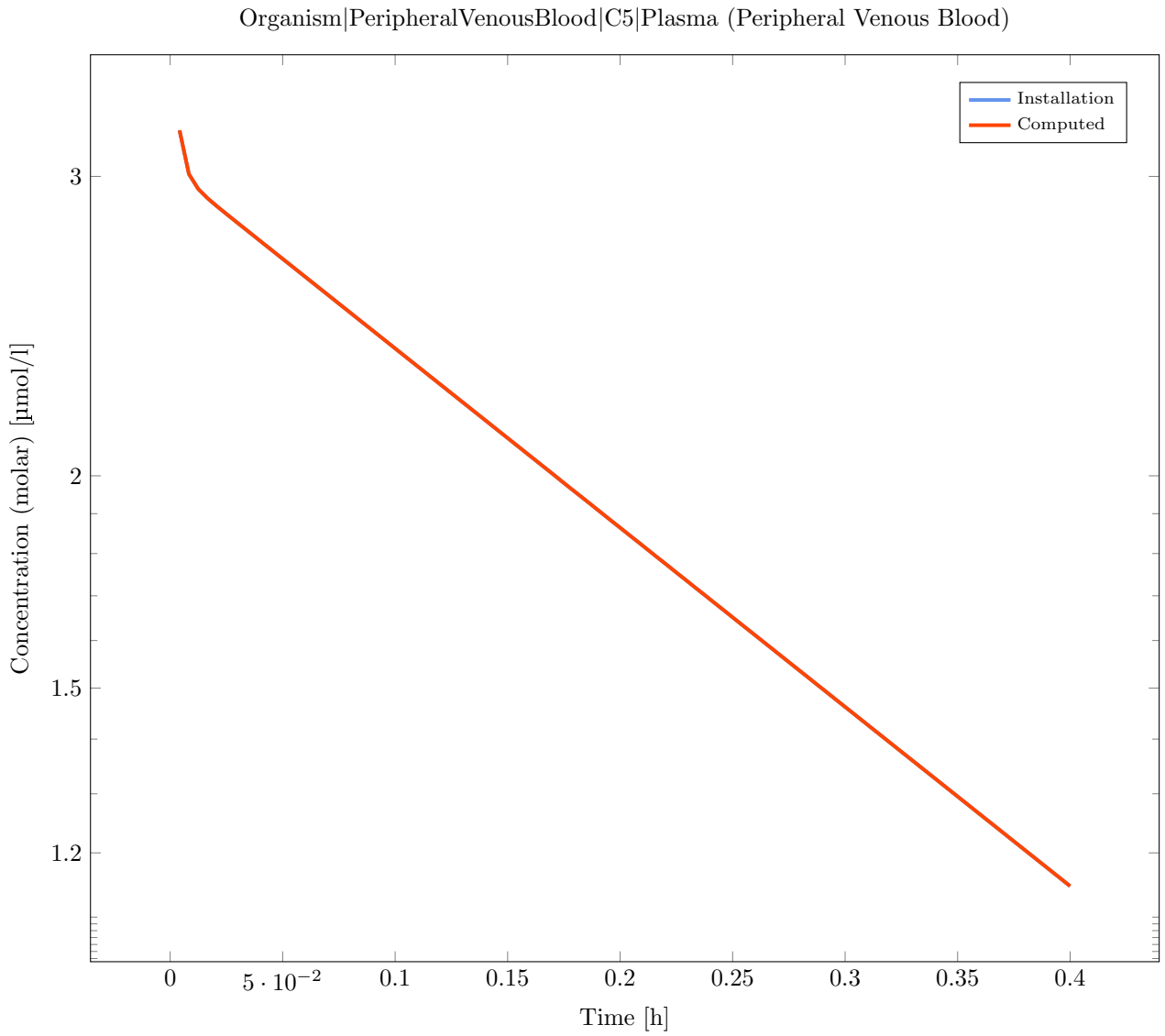

Figure 1.208

Simulation: SingleIV_C5_2Pores_RR_schmitt_standard-SingleIV_C5_2Pores_RR_schmitt_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C5|Plasma (Peripheral Venous Blood)
Deviation: 0

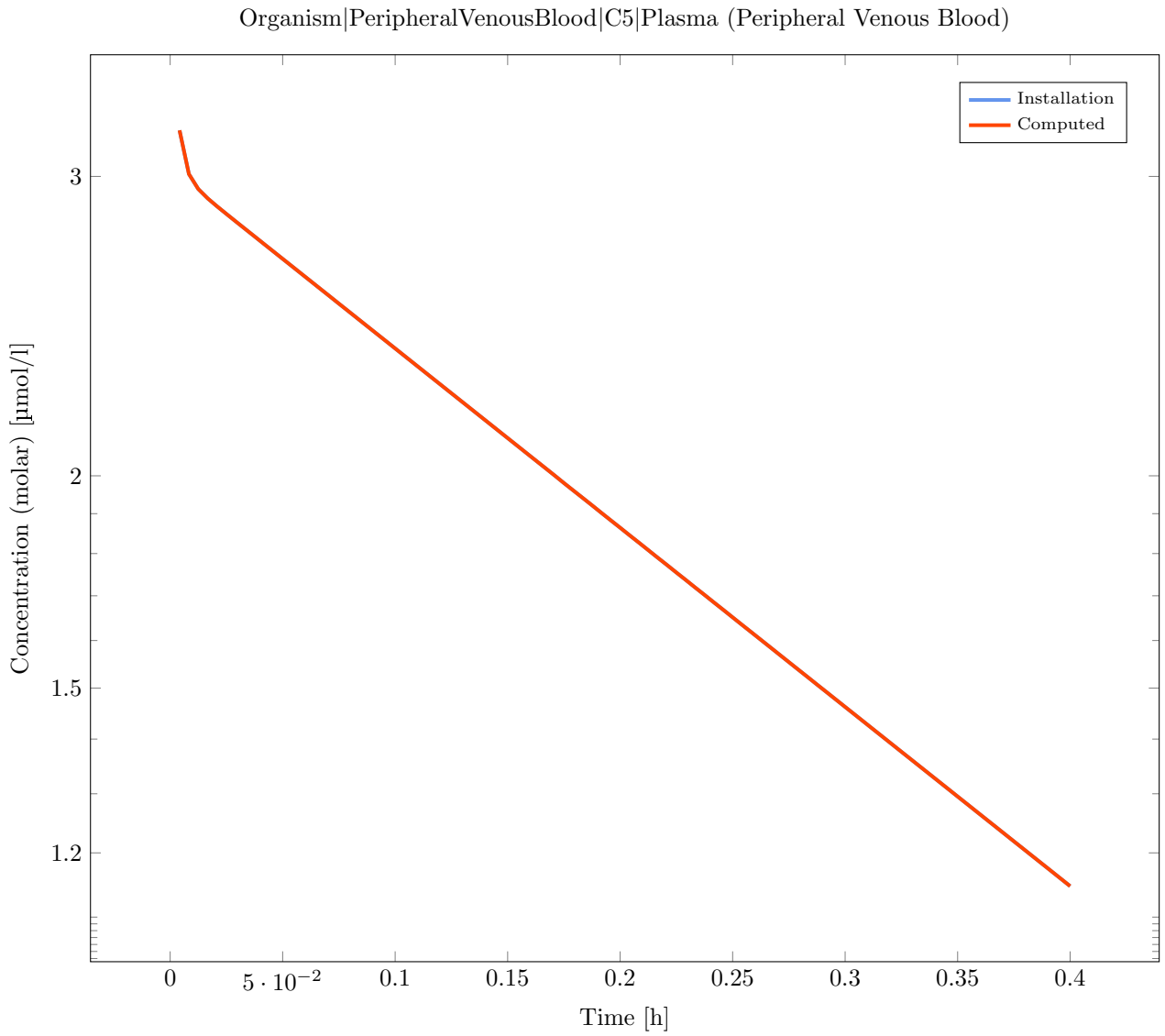

Figure 1.209

Simulation: SingleIV_C6_2Pores_standard_standard_standard-SingleIV_C6_2Pores_standard_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C6|Plasma (Peripheral Venous Blood)
Deviation: 0

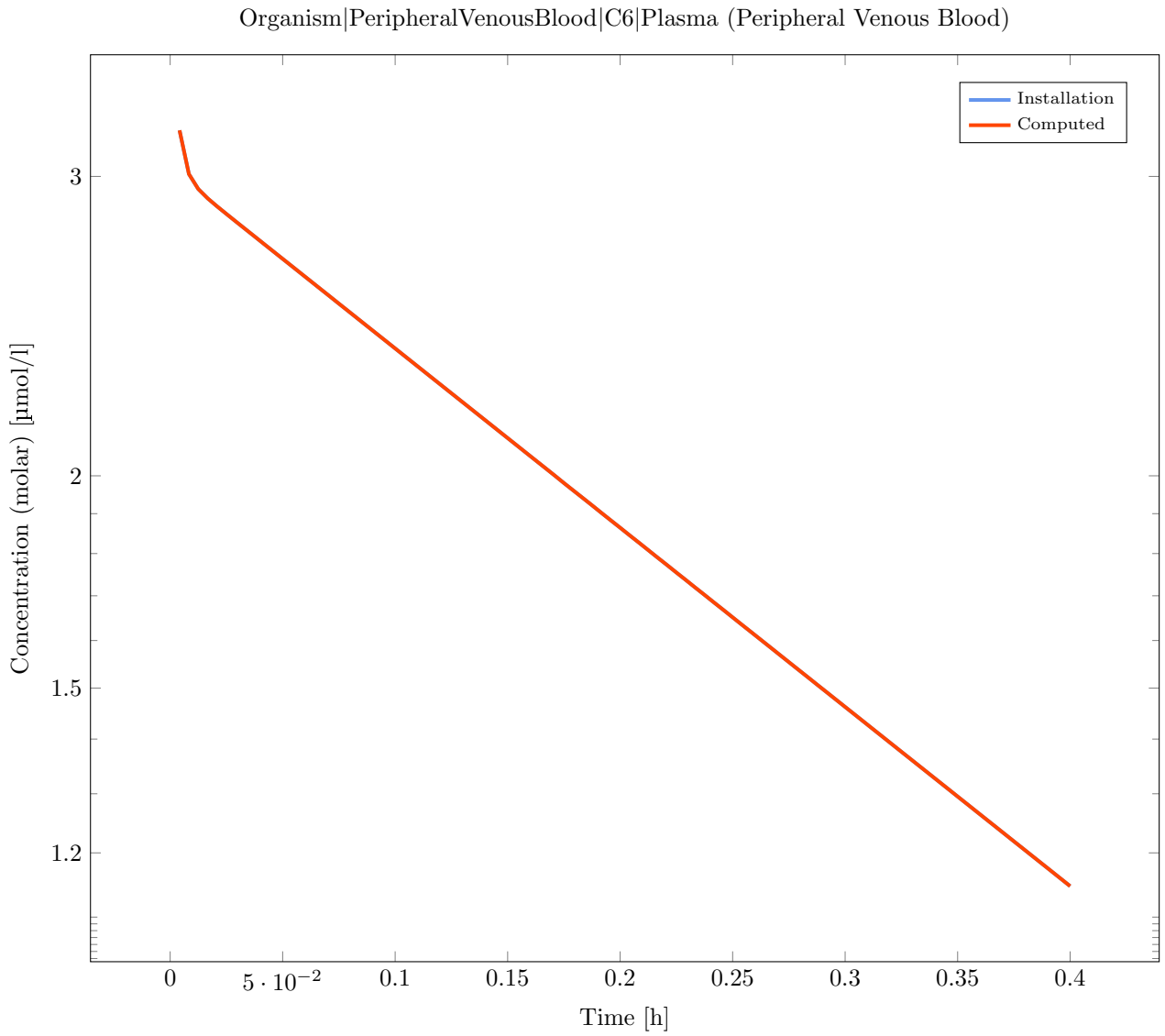

Figure 1.210

Simulation: SingleIV_C7_2Pores_standard_schmitt_standard-SingleIV_C7_2Pores_standard_schmitt_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C7|Plasma (Peripheral Venous Blood)
Deviation: 0

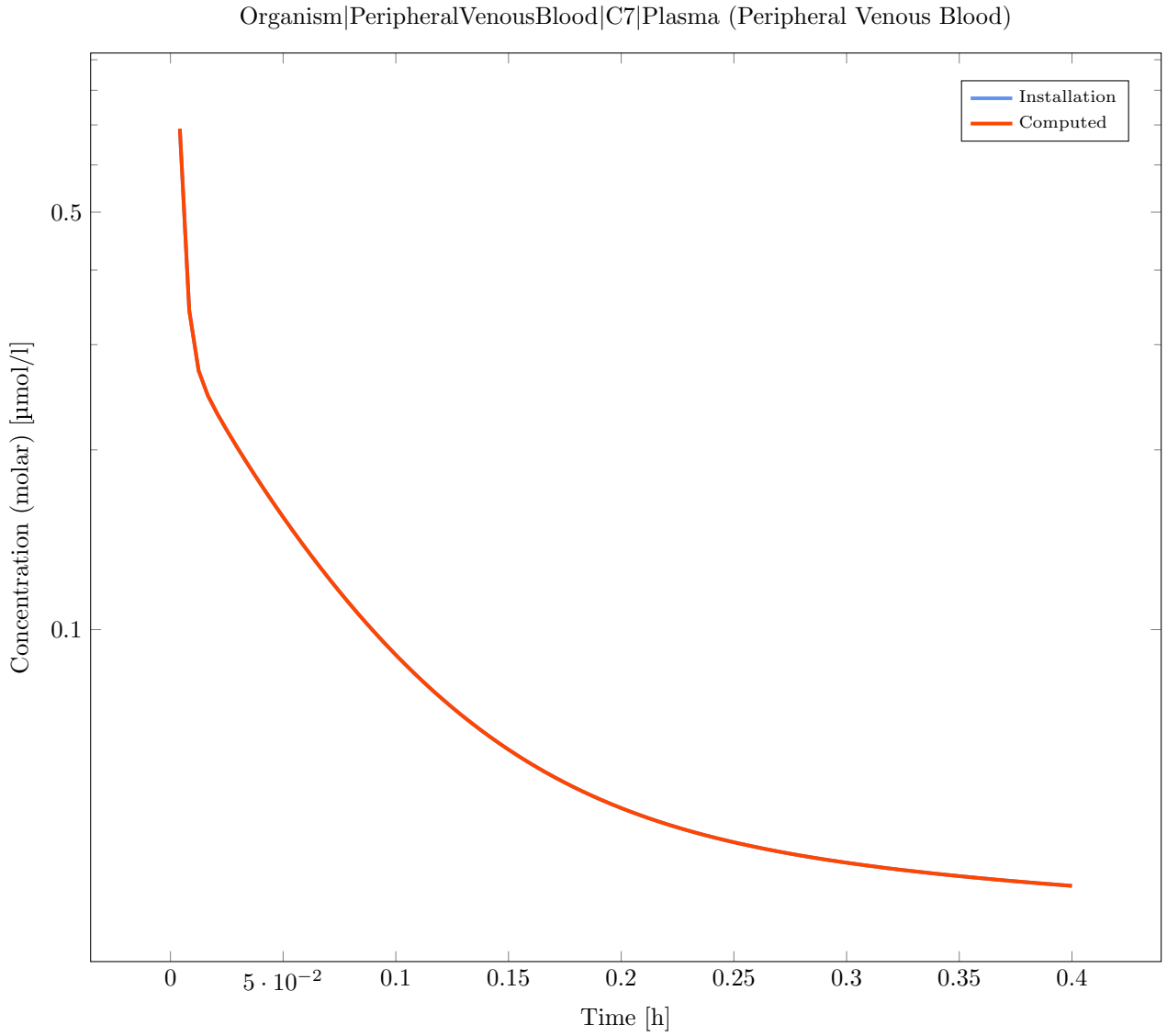

Figure 1.211

Simulation: SingleIV_C7_4Comp_schmitt_standard_standard-SingleIV_C7_4Comp_schmitt_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C7|Plasma (Peripheral Venous Blood)
Deviation: 0

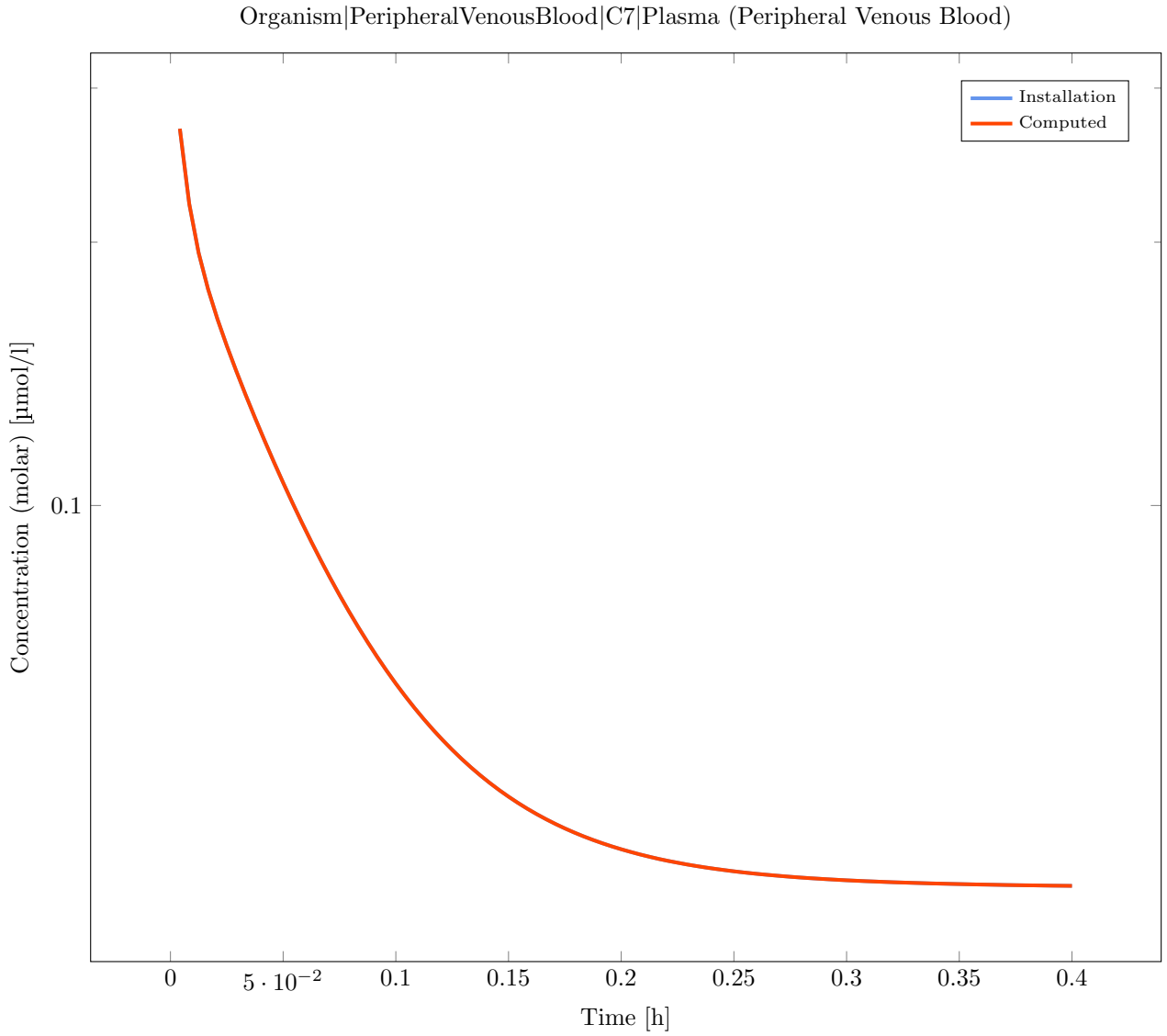

Figure 1.212

Simulation: SingleIV_C8_2Pores_standard_schmittnormalized_standard-SingleIV_C8_2Pores_standard_-schmittnormalized_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C8|Plasma (Peripheral Venous Blood)
Deviation: 0

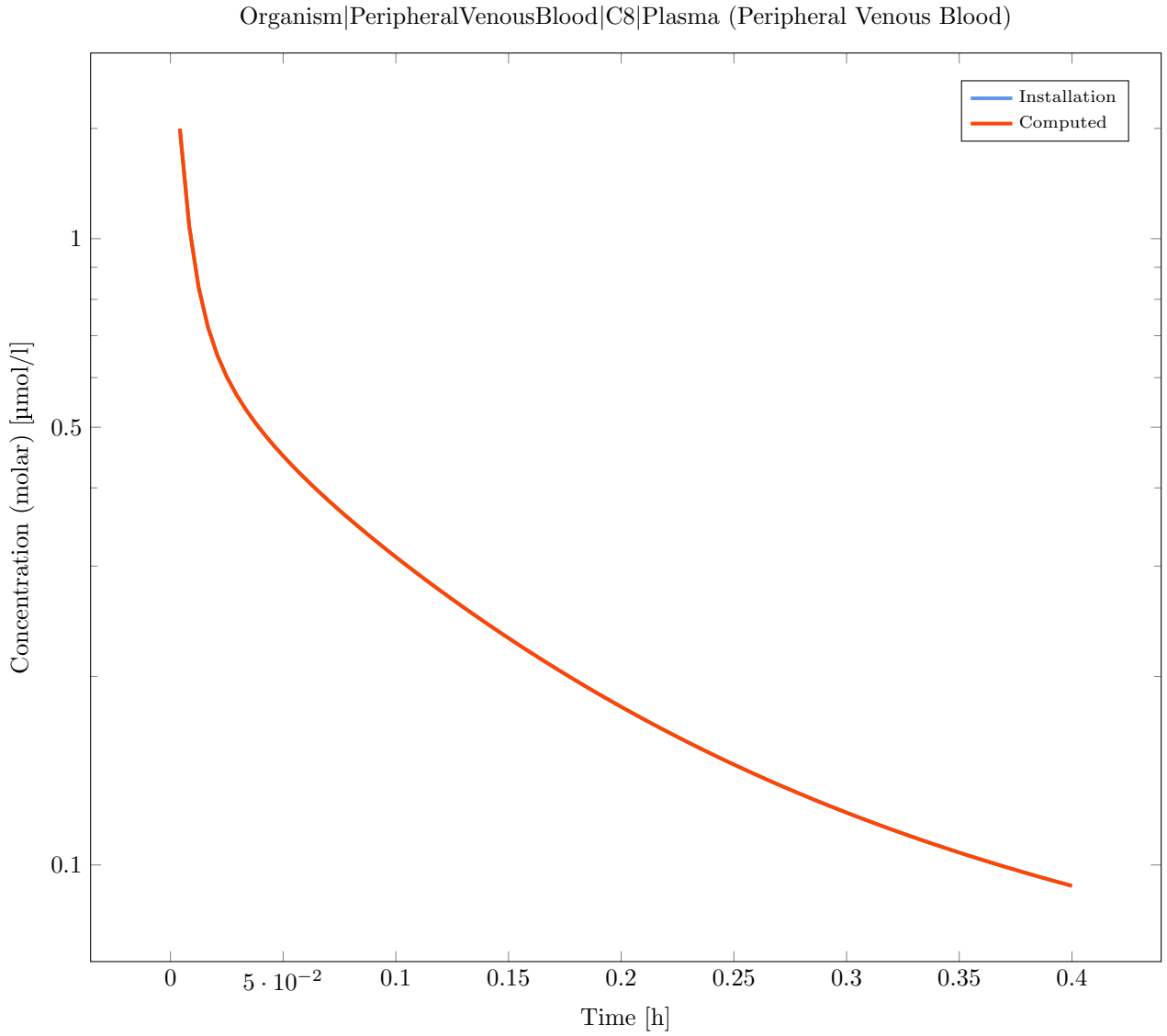

Figure 1.213

Simulation: SingleIV_C9_2Pores_schmitt_standard_standard-SingleIV_C9_2Pores_schmitt_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C9|Plasma (Peripheral Venous Blood)
Deviation: 0

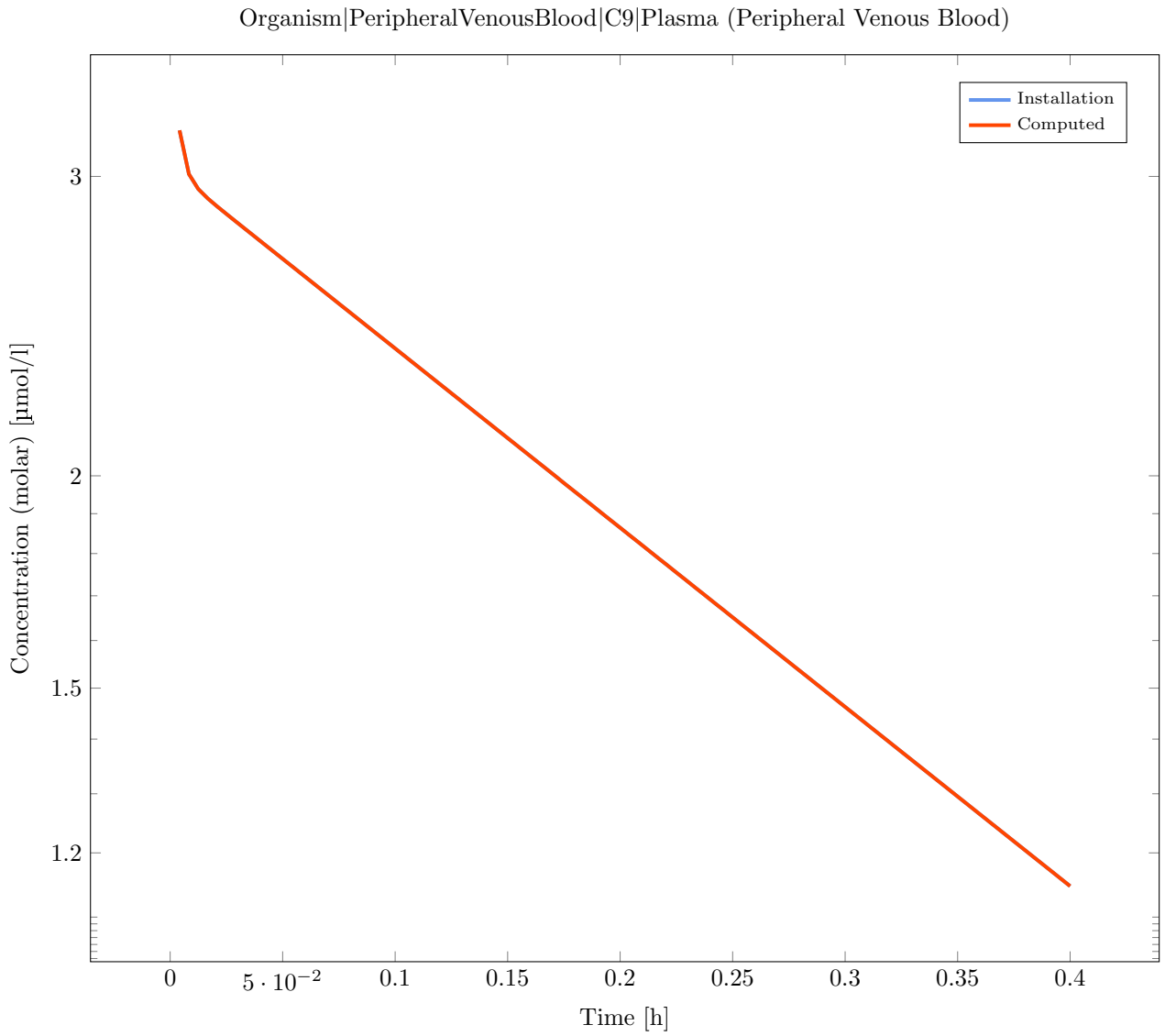

Figure 1.214

Simulation: SingleORAL_C10_4Comp_PT_standard_standard-SingleORAL_C10_4Comp_PT_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C10|Plasma (Peripheral Venous Blood)
Deviation: 0

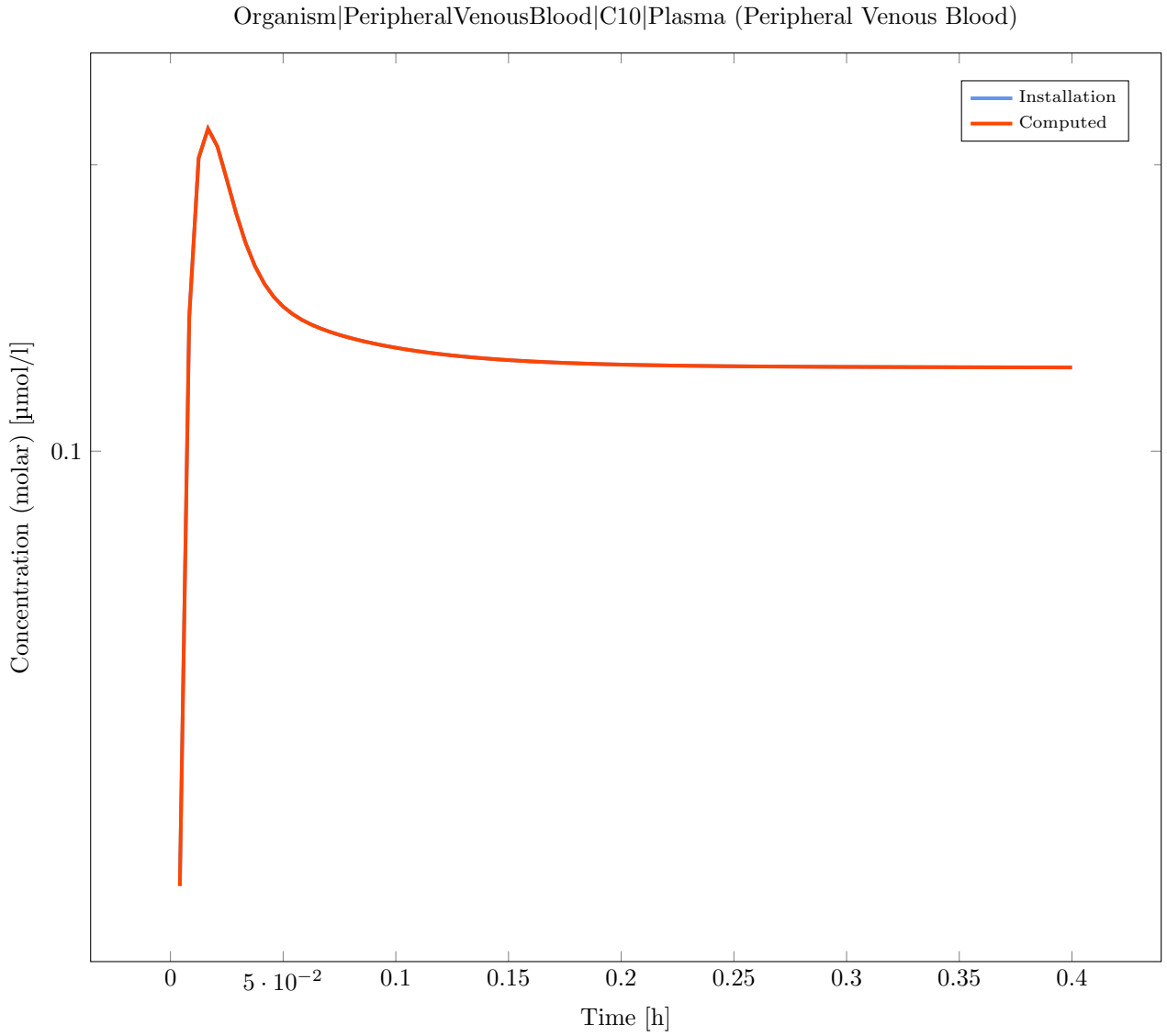

Figure 1.215

Simulation: SingleORAL_C11_4Comp_schmitt_standard_standard-SingleORAL_C11_4Comp_schmitt_-standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C11|Plasma (Peripheral Venous Blood)
Deviation: 0

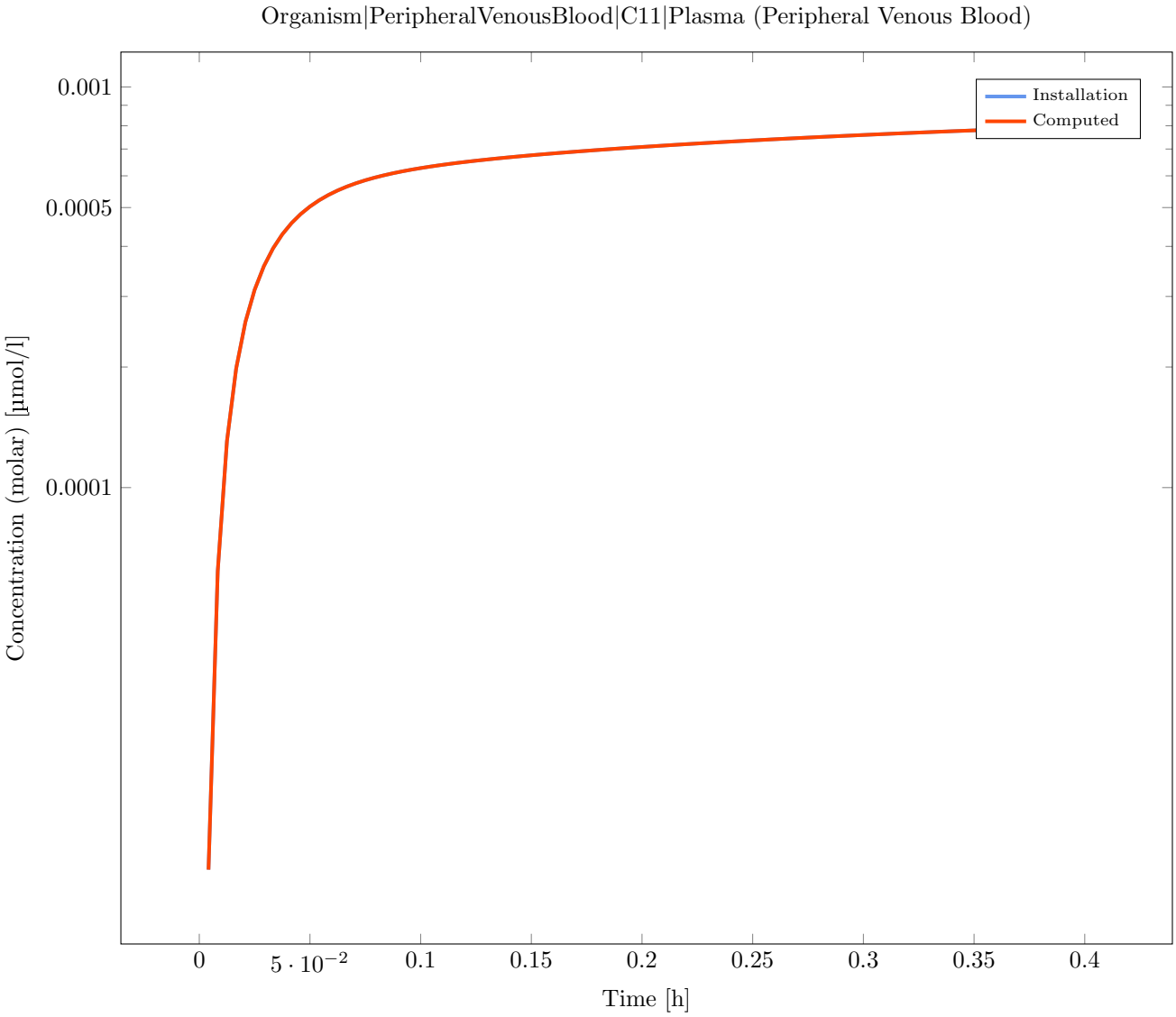

Figure 1.216

Simulation: SingleORAL_C11_4Comp_standard_standard_standard-SingleORAL_C11_4Comp_standard_-standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C11|Plasma (Peripheral Venous Blood)
Deviation: 0

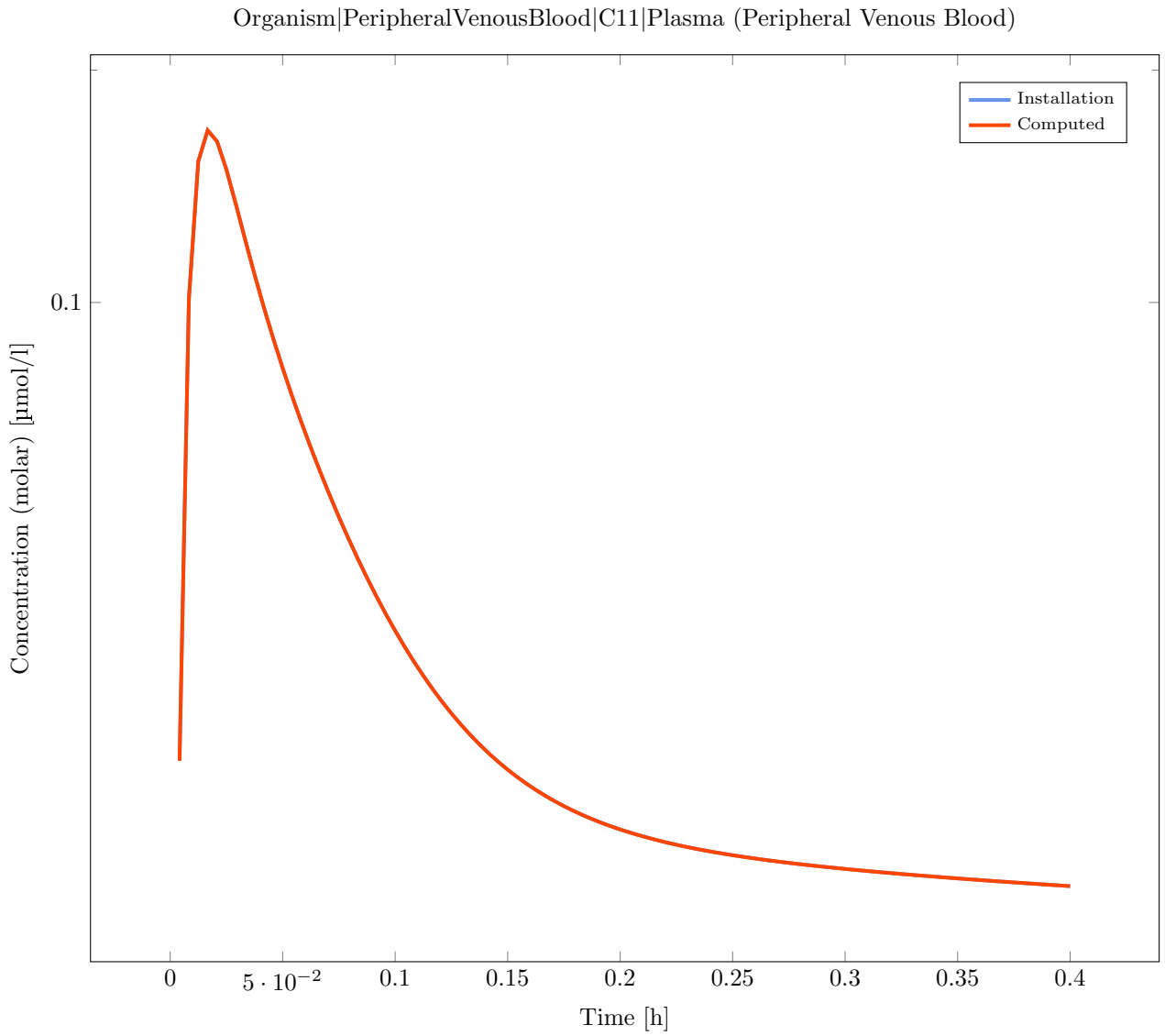

Figure 1.217

Simulation: SingleORAL_C12_4Comp_standard_schmitt_standard-SingleORAL_C12_4Comp_standard_-schmitt_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C12|Plasma (Peripheral Venous Blood)
Deviation: 0

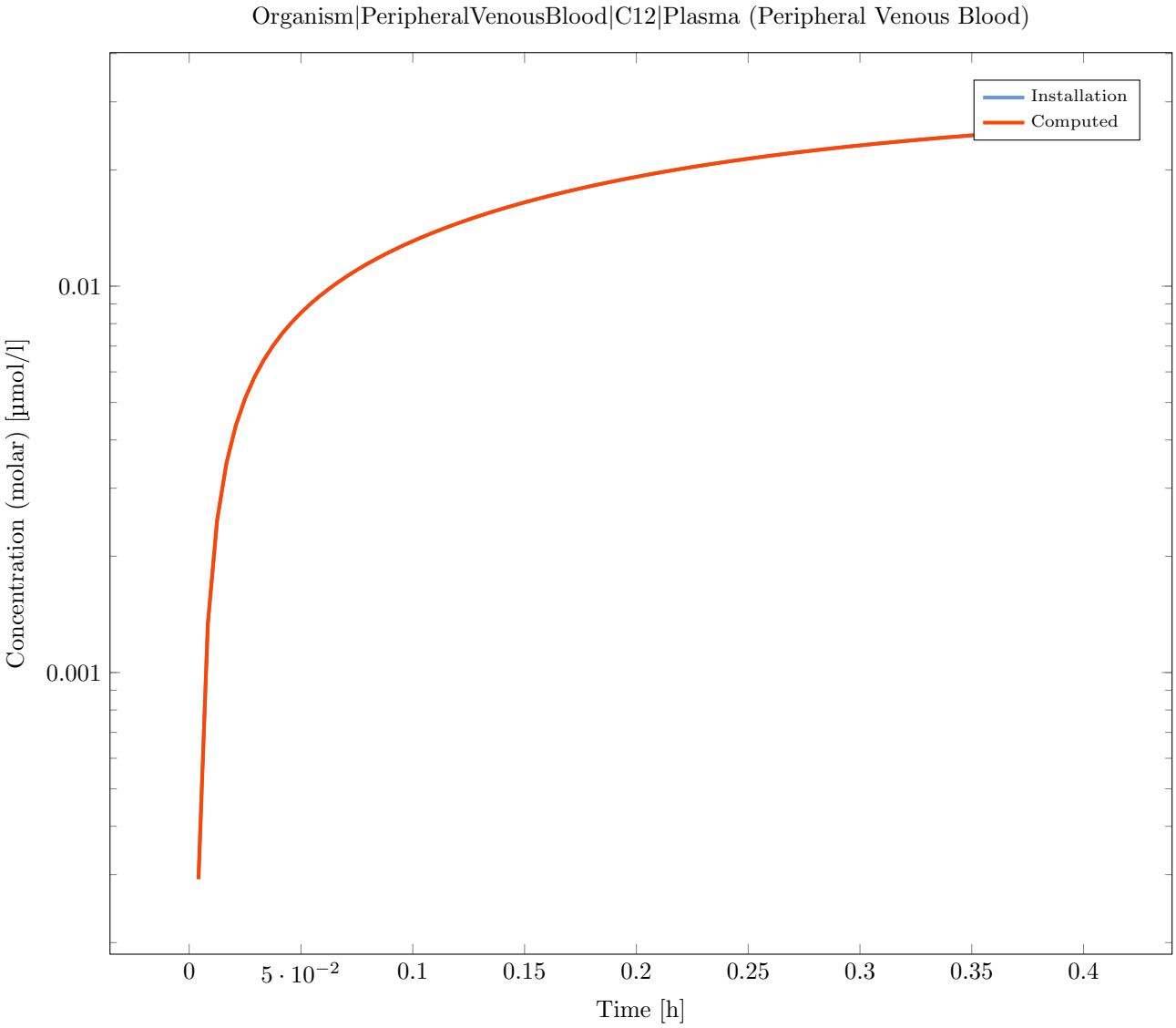

Figure 1.218

Simulation: SingleORAL_C13_2Pores_schmitt_standard_standard-SingleORAL_C13_2Pores_schmitt_-standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C13|Plasma (Peripheral Venous Blood)
Deviation: 0

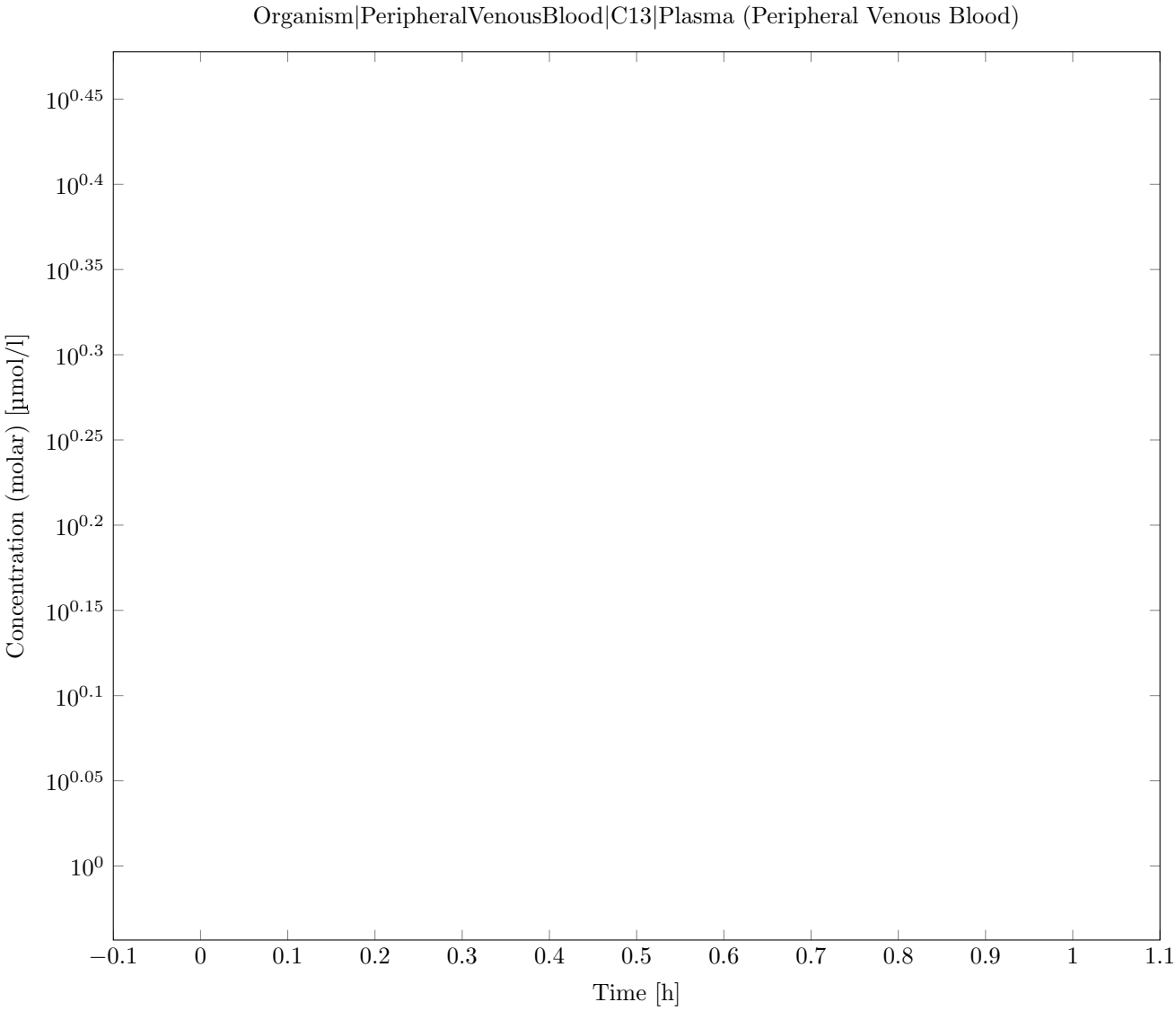

Figure 1.219

Simulation: SingleORAL_C13_4Comp_standard_schmittnormalized_standard-SingleORAL_C13_-4Comp_standard_schmittnormalized_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C13|Plasma (Peripheral Venous Blood)
Deviation: 0

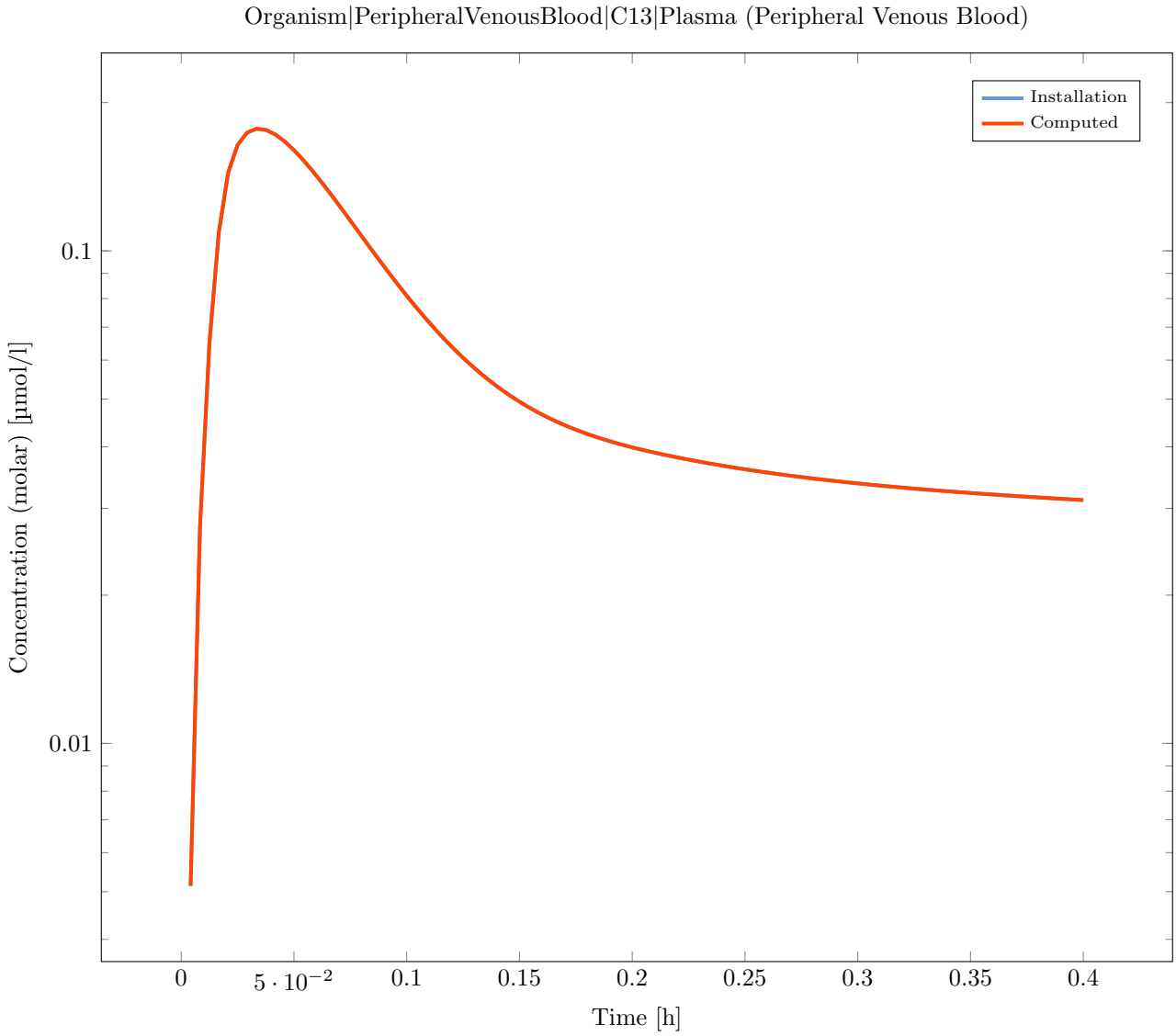

Figure 1.220

Simulation: SingleORAL_C14_2Pores_PT_standard_standard-SingleORAL_C14_2Pores_PT_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C14|Plasma (Peripheral Venous Blood)
Deviation: 0

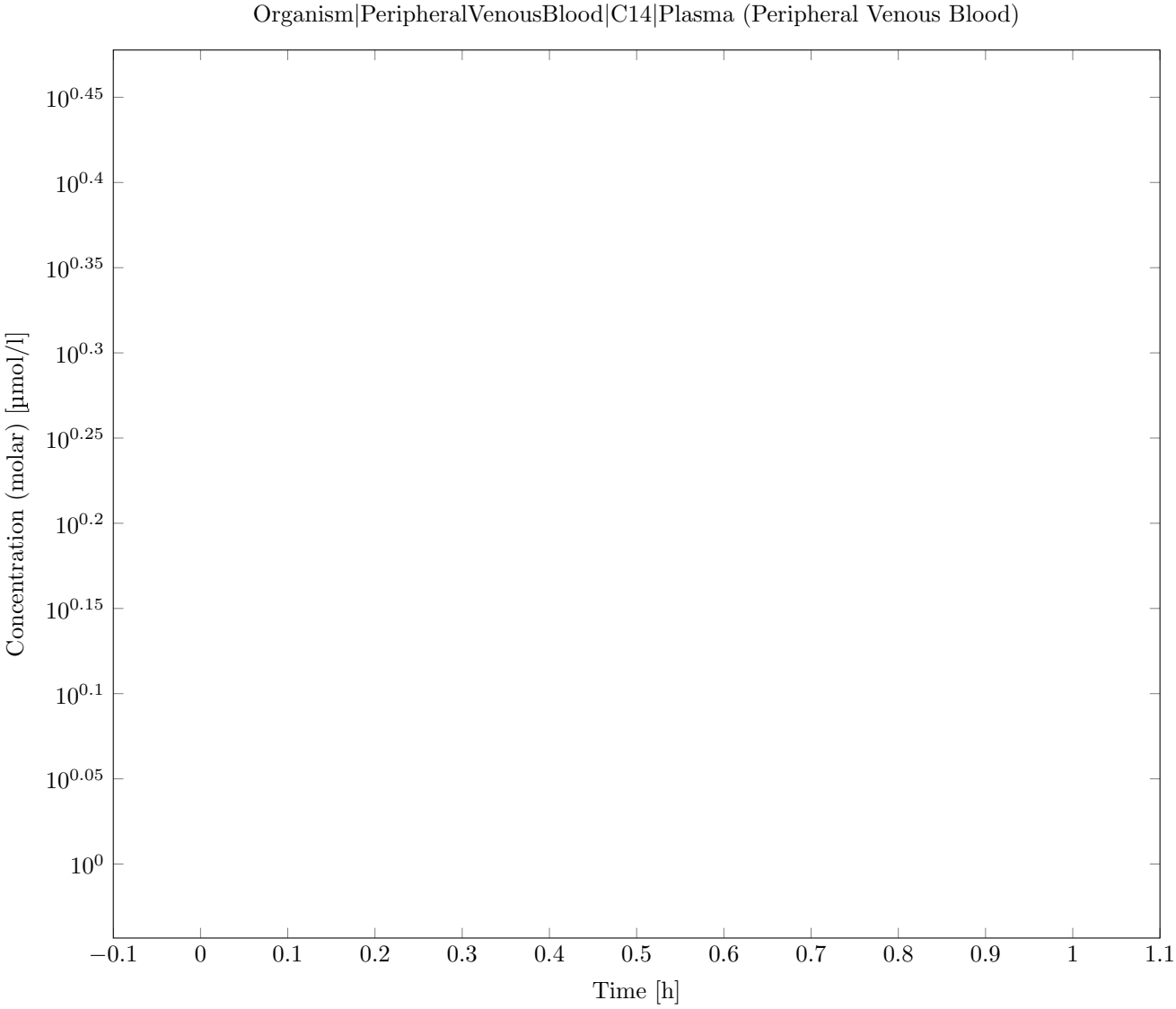

Figure 1.221

Simulation: SingleORAL_C2_2Pores_standard_standard_standard-SingleORAL_C2_2Pores_standard_-standard_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C2|Plasma (Peripheral Venous Blood)
Deviation: 0

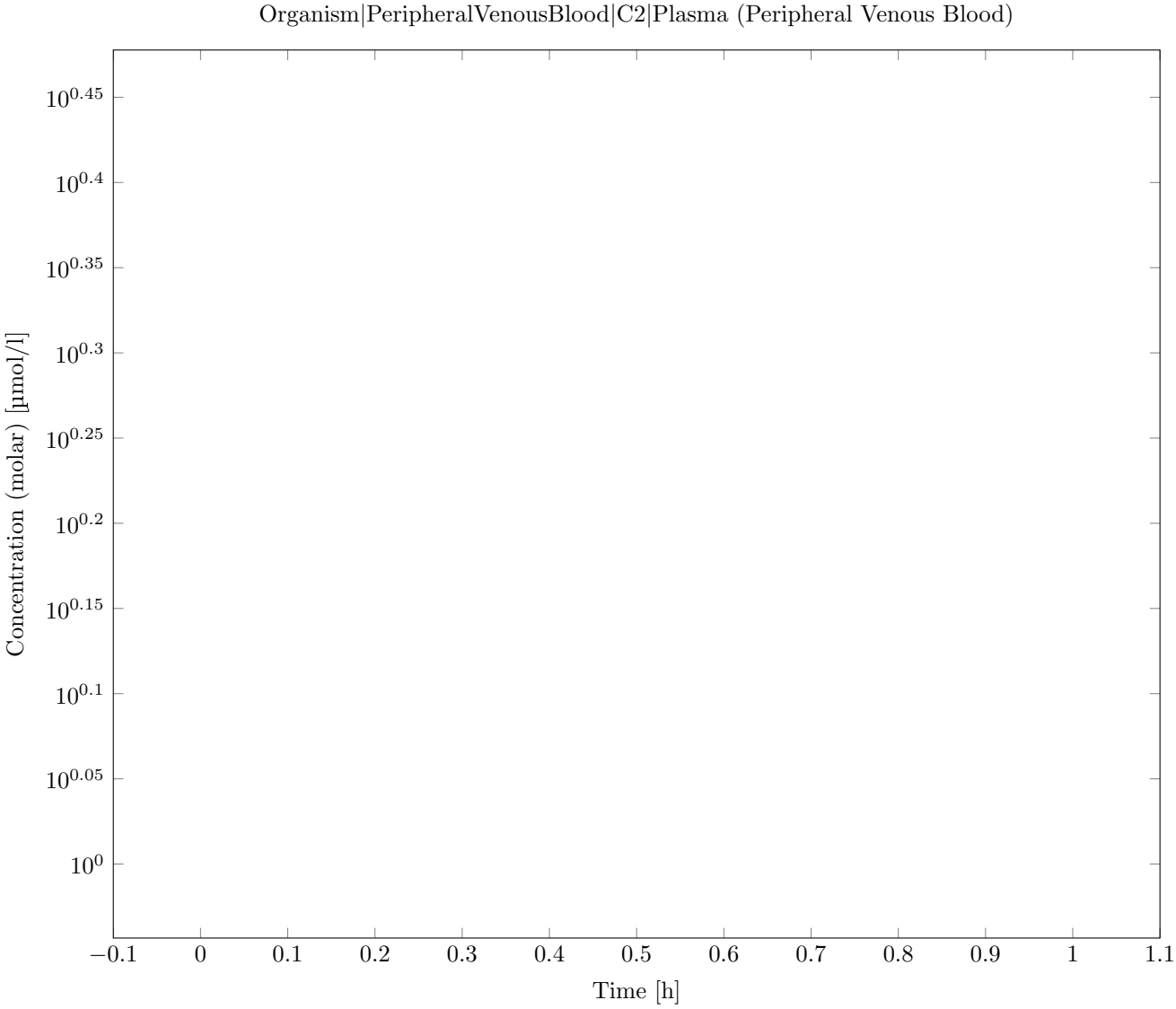

Figure 1.222

Simulation: SingleORAL_C3_2Pores_standard_schmitt_standard-SingleORAL_C3_2Pores_standard_-schmitt_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Deviation: 0

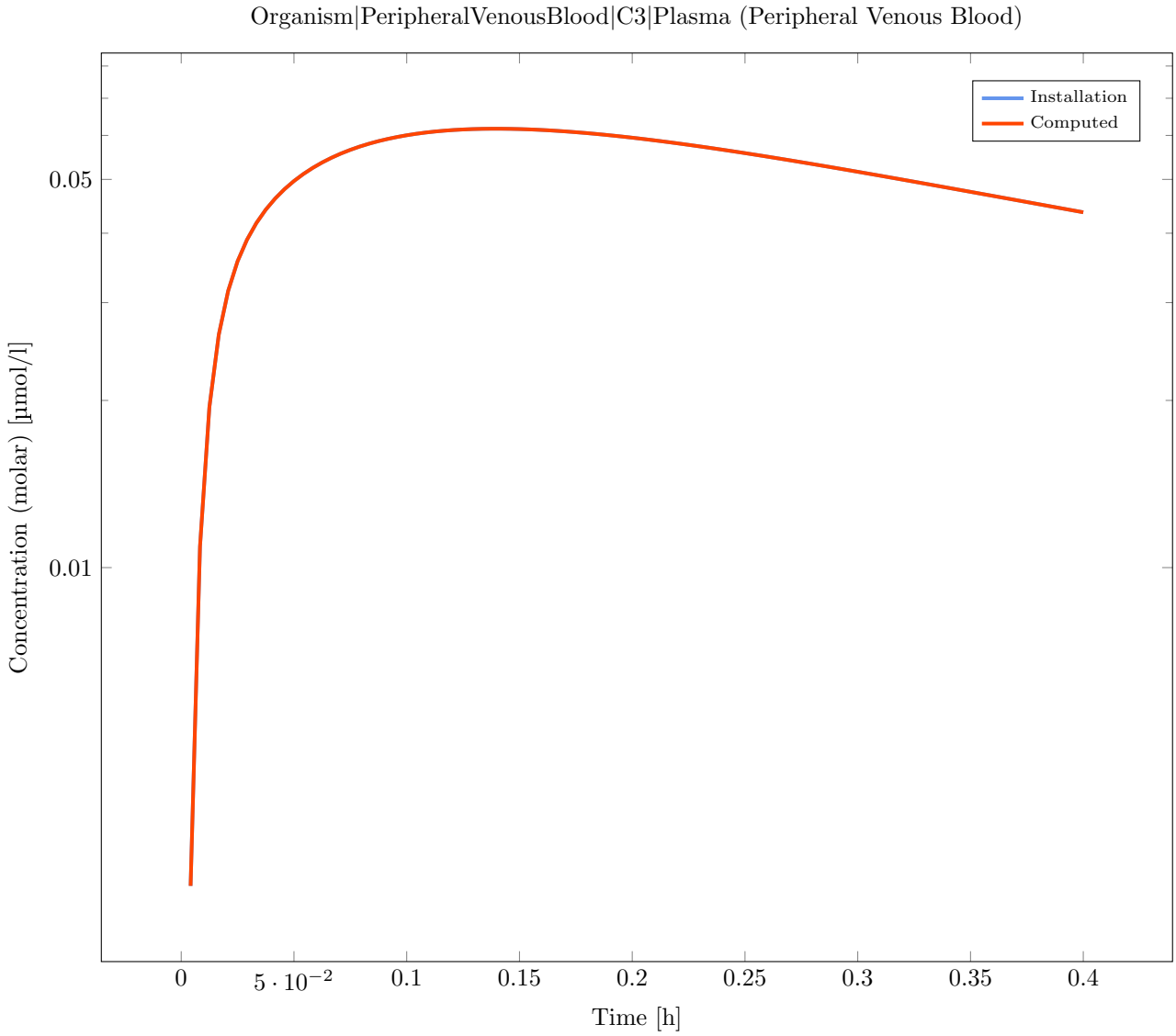

Figure 1.223

Simulation: SingleORAL_C4_2Pores_standard_schmittnormalized_standard-SingleORAL_C4_2Pores_-standard_schmittnormalized_standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C4|Plasma (Peripheral Venous Blood)
Deviation: 0

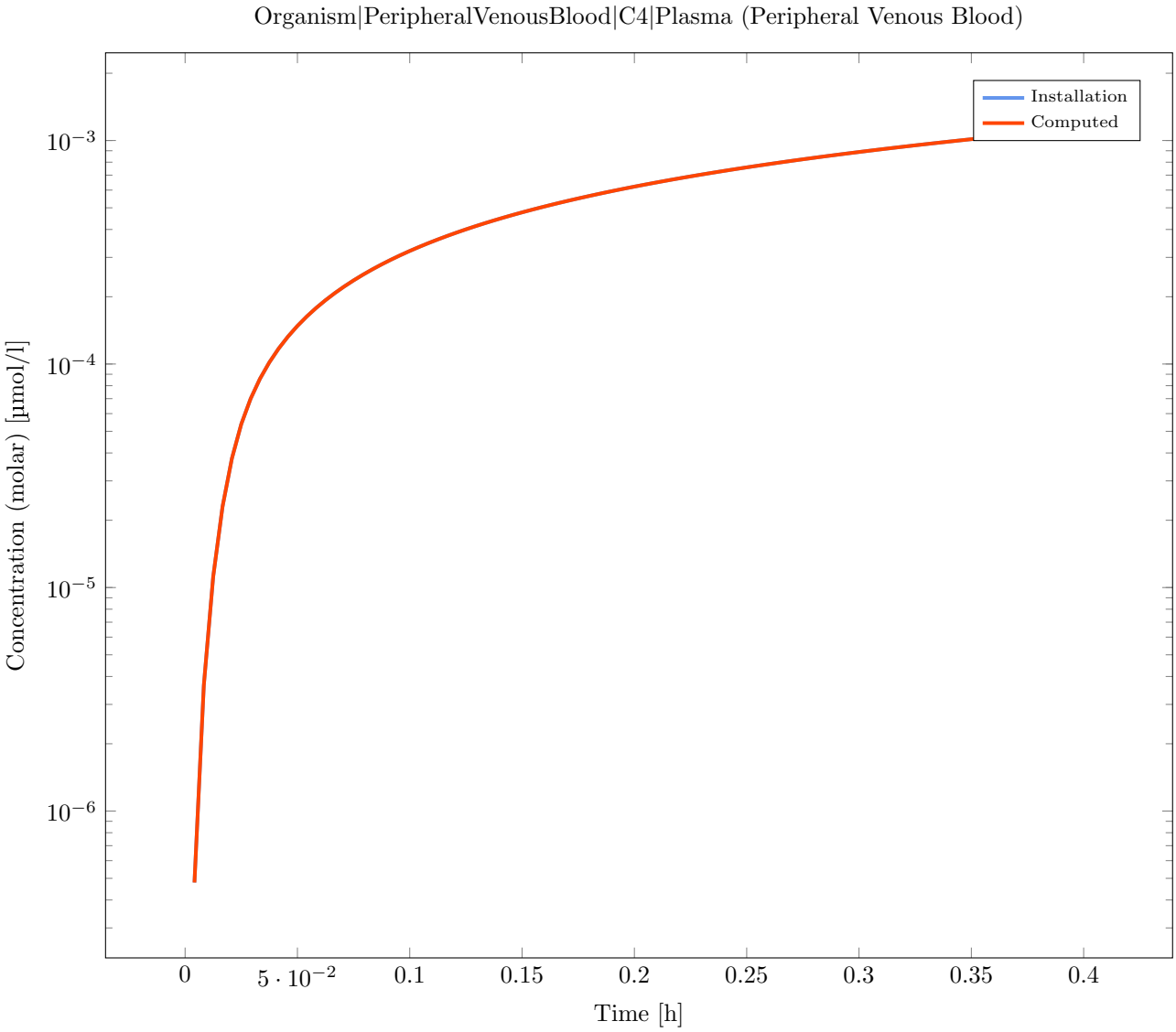

Figure 1.224

Simulation: SingleORAL_C6_4Comp_Ber_standard_standard-SingleORAL_C6_4Comp_Ber_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C6|Plasma (Peripheral Venous Blood)
Deviation: 0

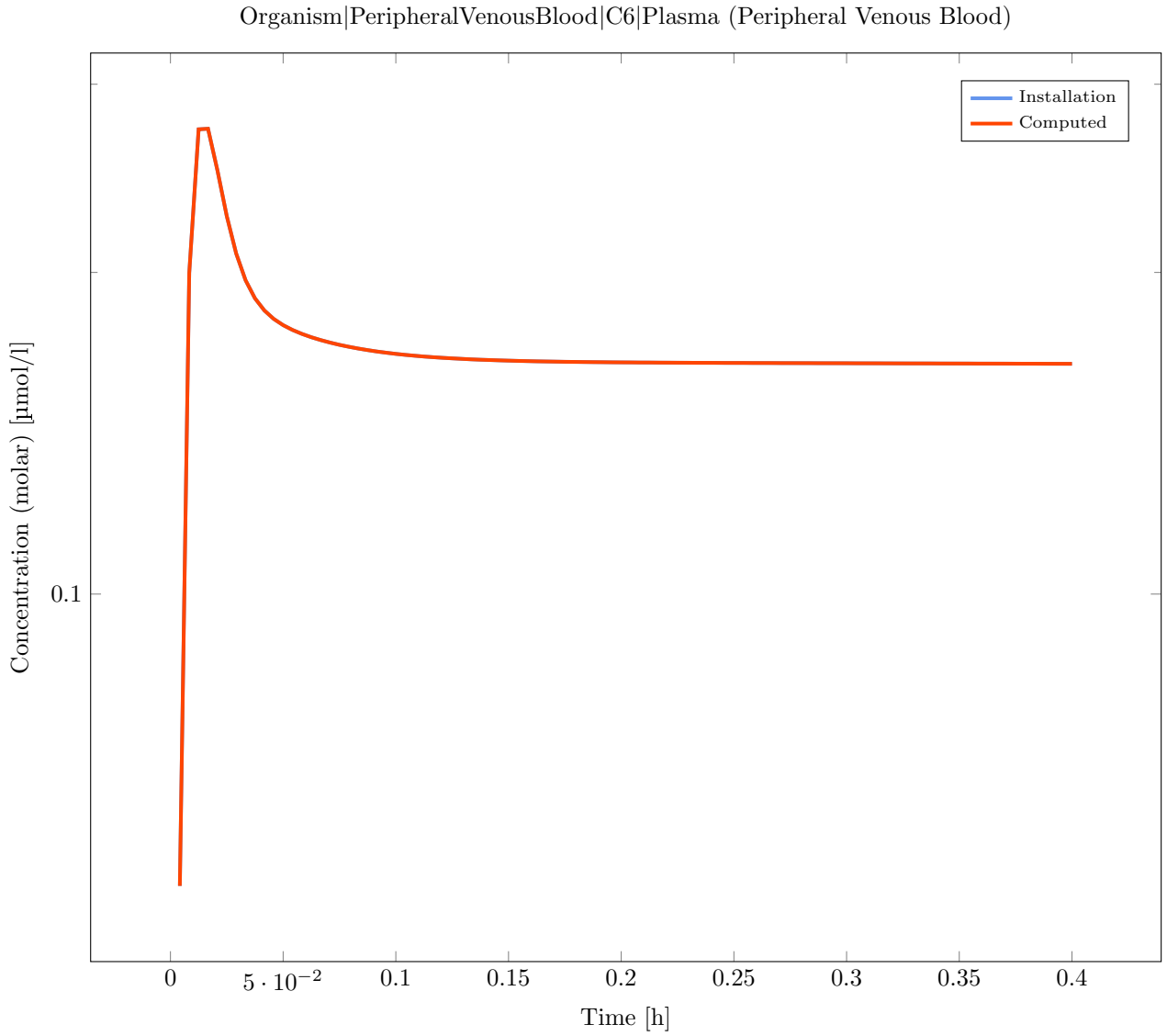

Figure 1.225

Simulation: SingleORAL_C6_4Comp_RR_standard_standard-SingleORAL_C6_4Comp_RR_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C6|Plasma (Peripheral Venous Blood)
Deviation: 0

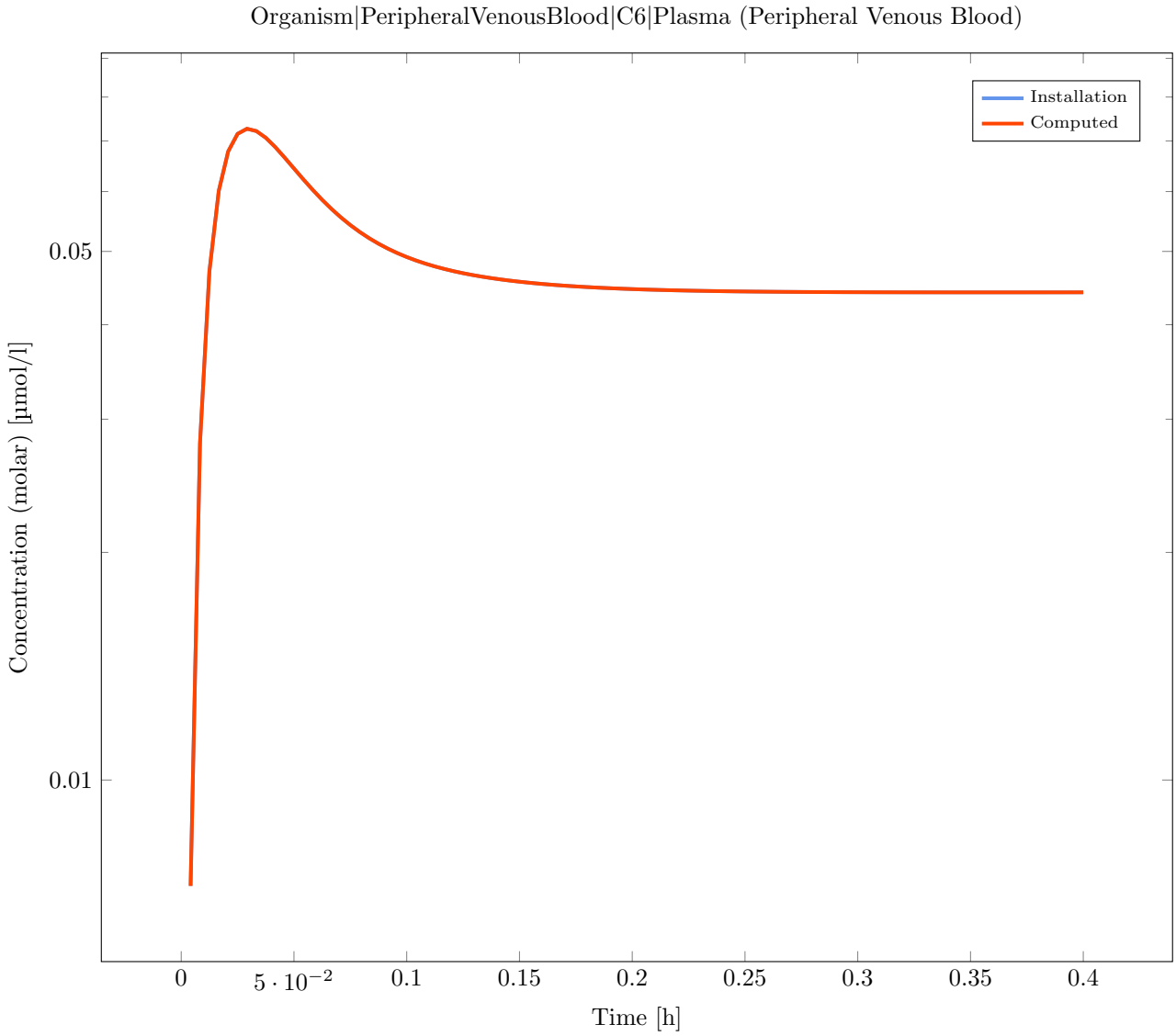

Figure 1.226

Simulation: SingleORAL_C7_2Pores_Ber_standard_standard-SingleORAL_C7_2Pores_Ber_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C7|Plasma (Peripheral Venous Blood)
Deviation: 0

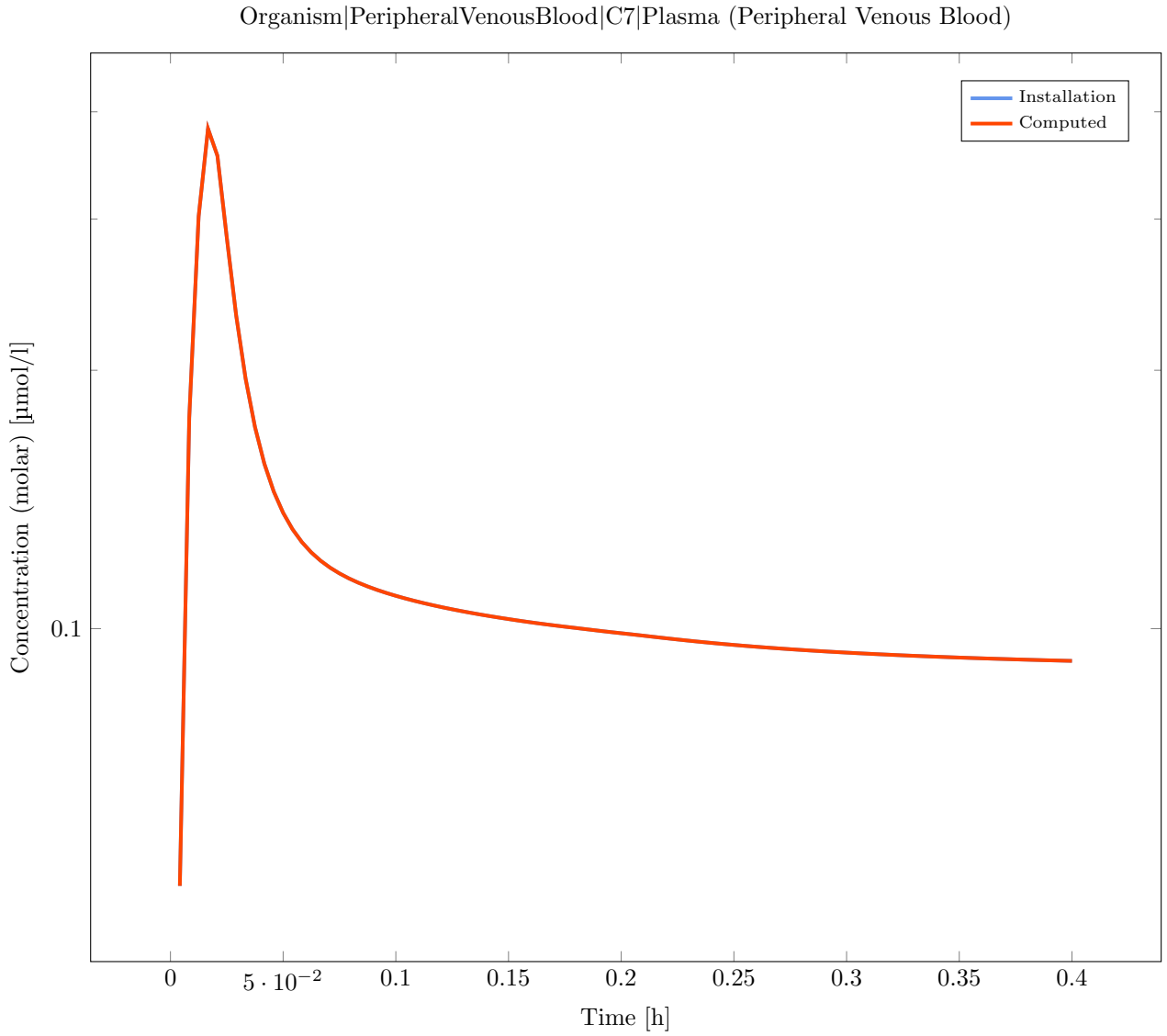

Figure 1.227

Simulation: SingleORAL_C7_4Comp_RR_schmitt_standard-SingleORAL_C7_4Comp_RR_schmitt_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C7|Plasma (Peripheral Venous Blood)
Deviation: 0

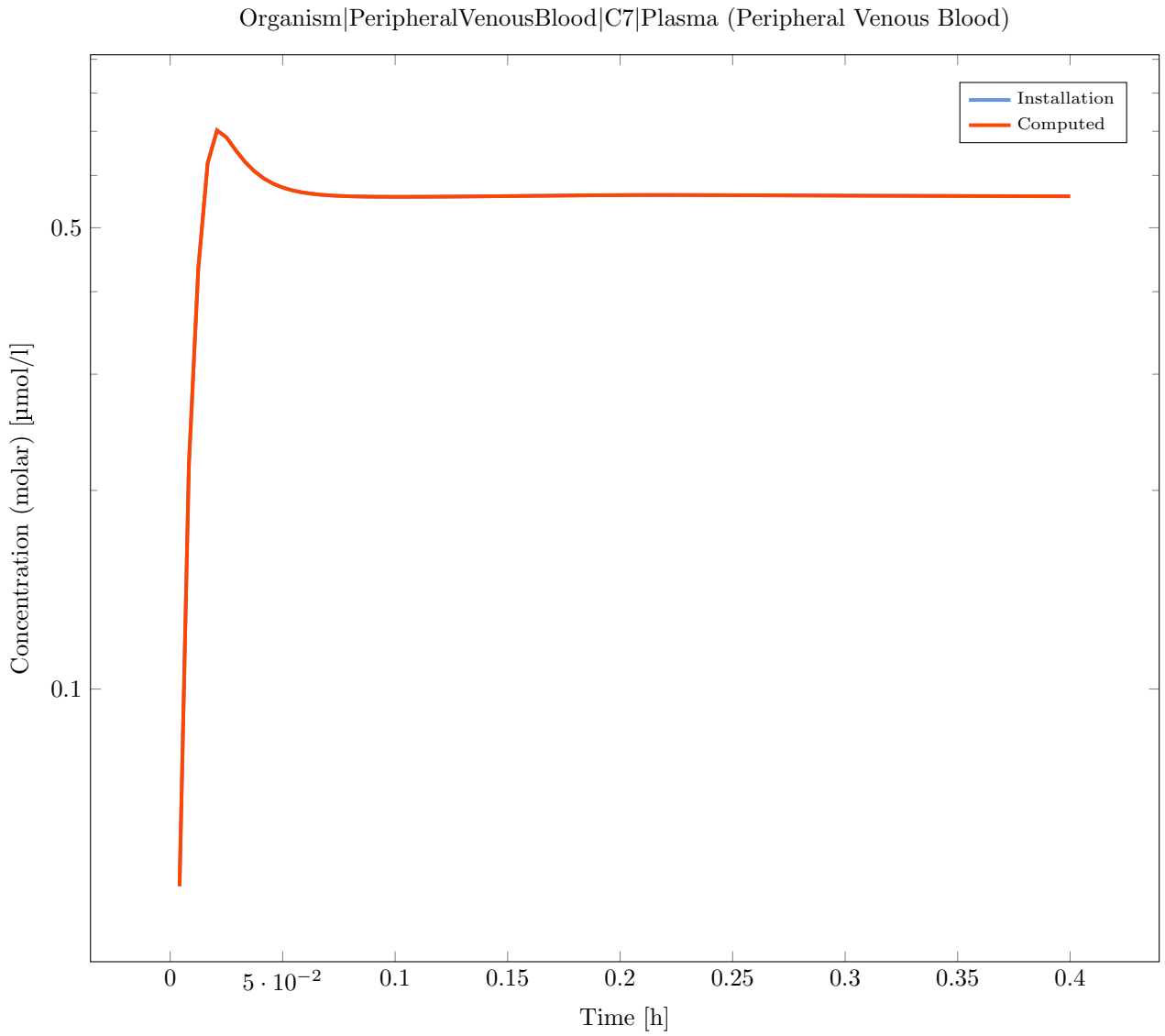

Figure 1.228

Simulation: SingleORAL_C8_2Pores_RR_standard_standard-SingleORAL_C8_2Pores_RR_standard_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C8|Plasma (Peripheral Venous Blood)
Deviation: 0

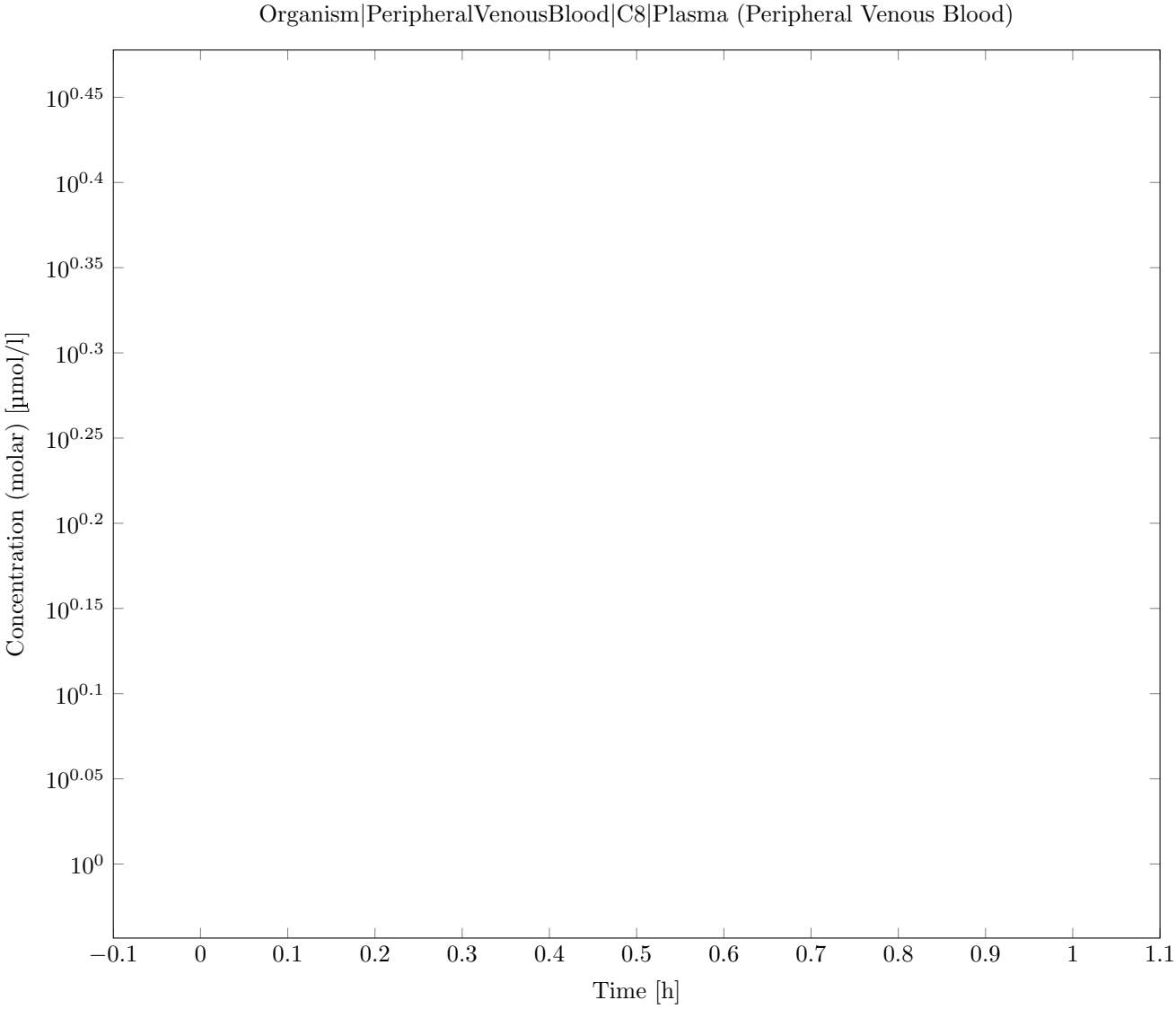

Figure 1.229

Simulation: SingleORAL_C9_2Pores_RR_schmitt_standard-SingleORAL_C9_2Pores_RR_schmitt_-standard
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C9|Plasma (Peripheral Venous Blood)
Deviation: 0

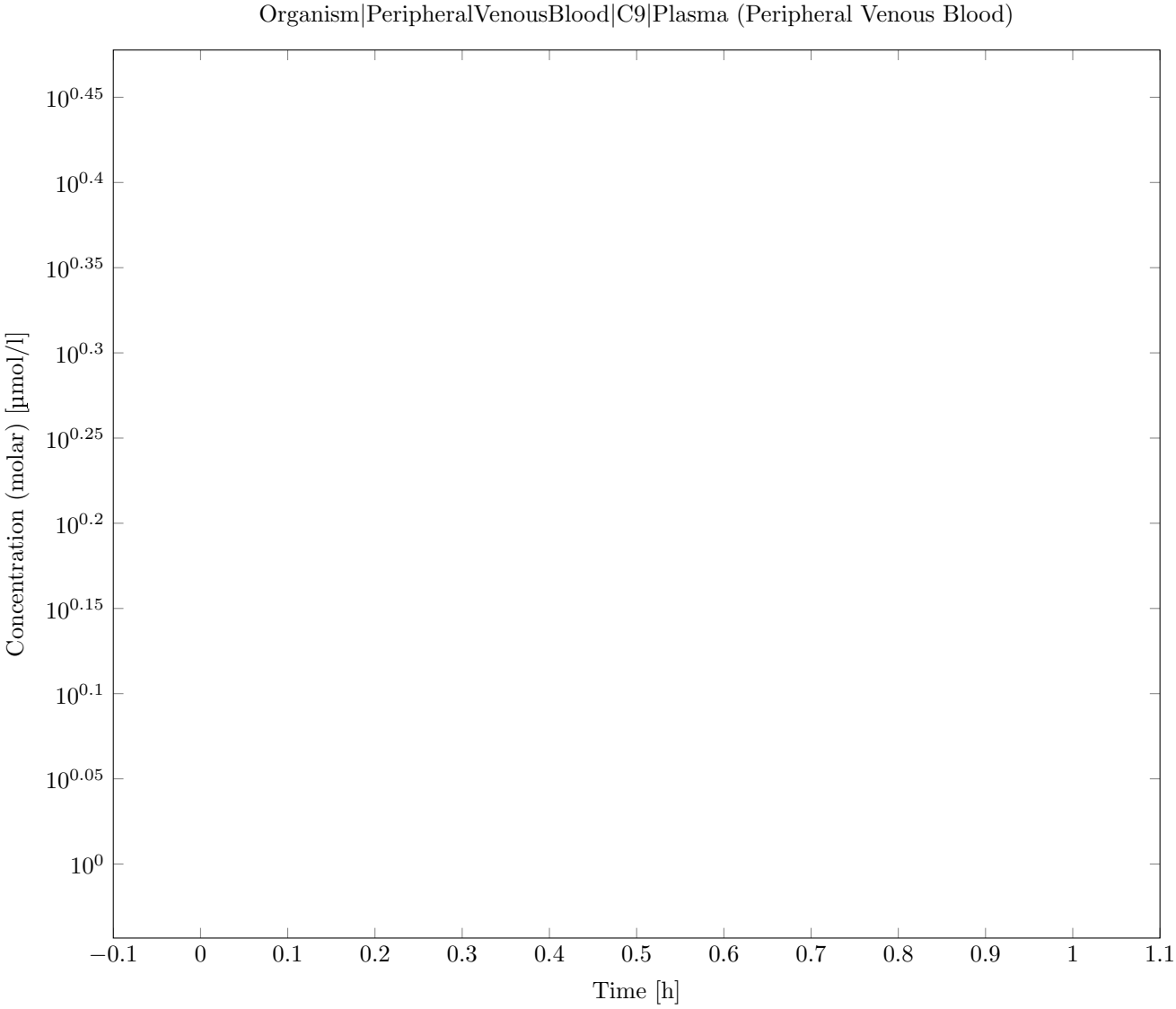

Figure 1.230

Simulation: Test 18.1_I1_C1_A1_Config1-Test 18.1_I1_C1_A1_Config1
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

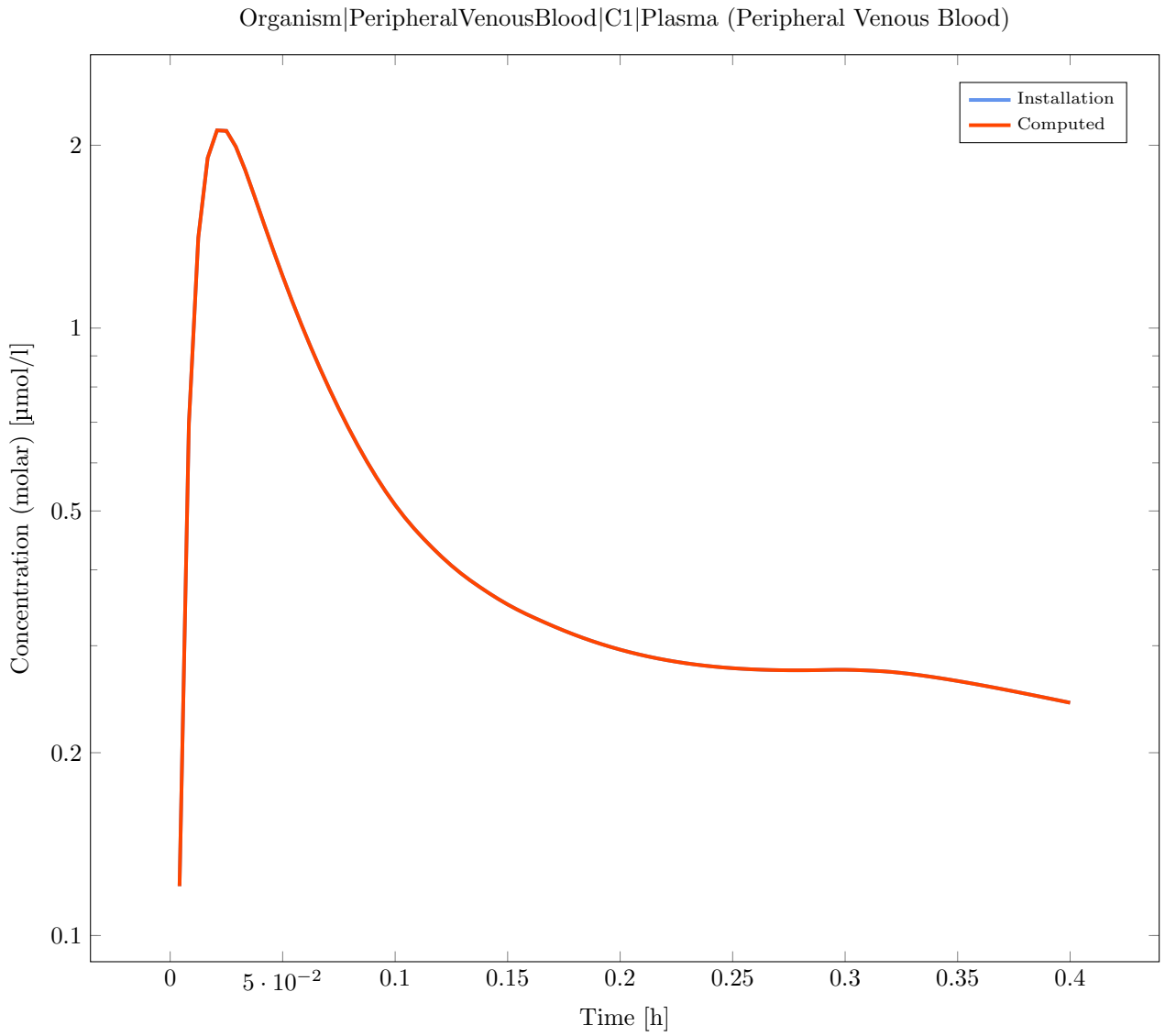

Figure 1.231

Simulation: Test 18.1_I2_C1_A1_Config2-Test 18.1_I2_C1_A1_Config2
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C1|Plasma (Peripheral Venous Blood)
Deviation: 0

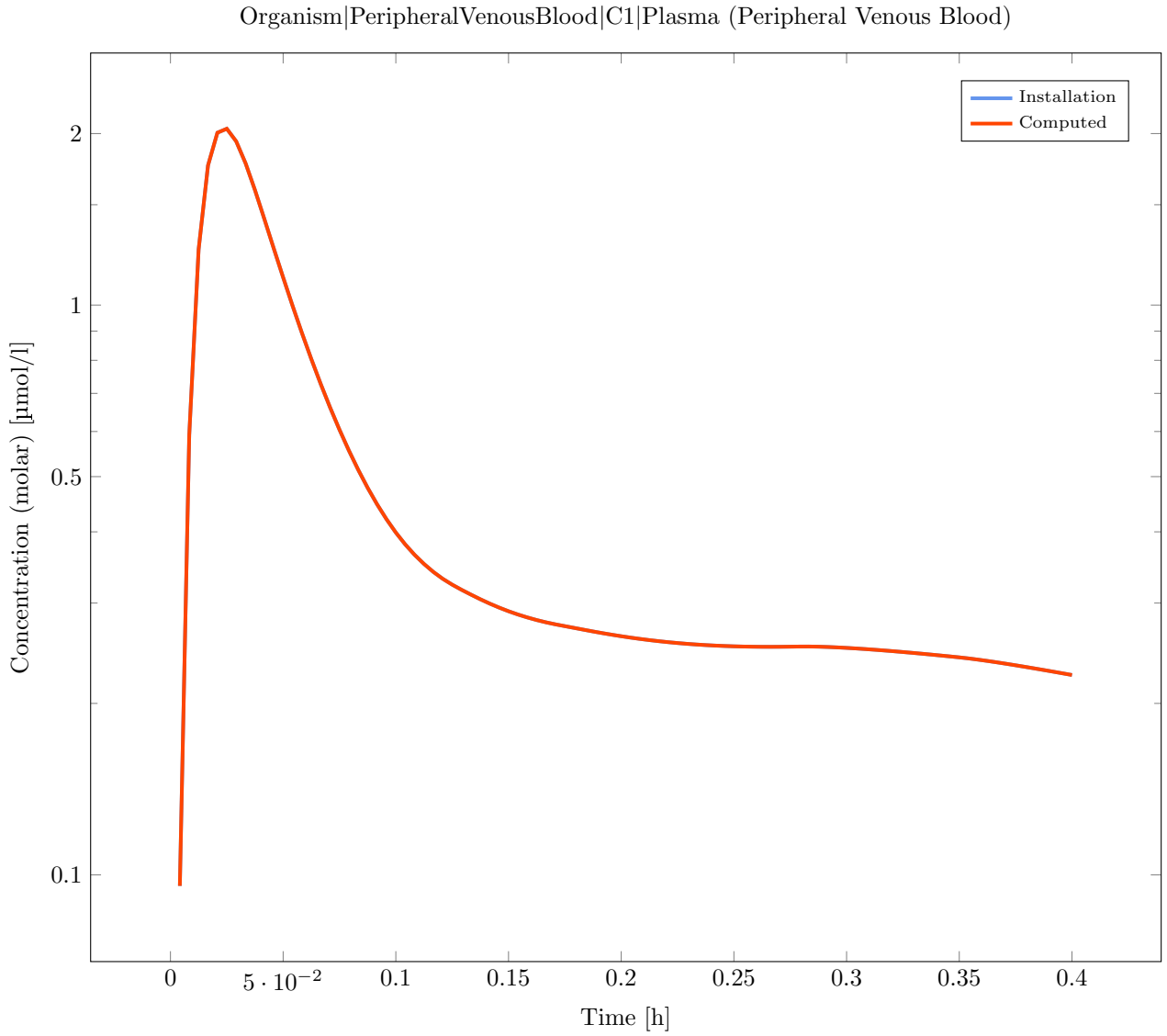

Figure 1.232

Simulation: Test 18.1_I2_C3_A1_Config2-Test 18.1_I2_C3_A1_Config2
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Deviation: 0

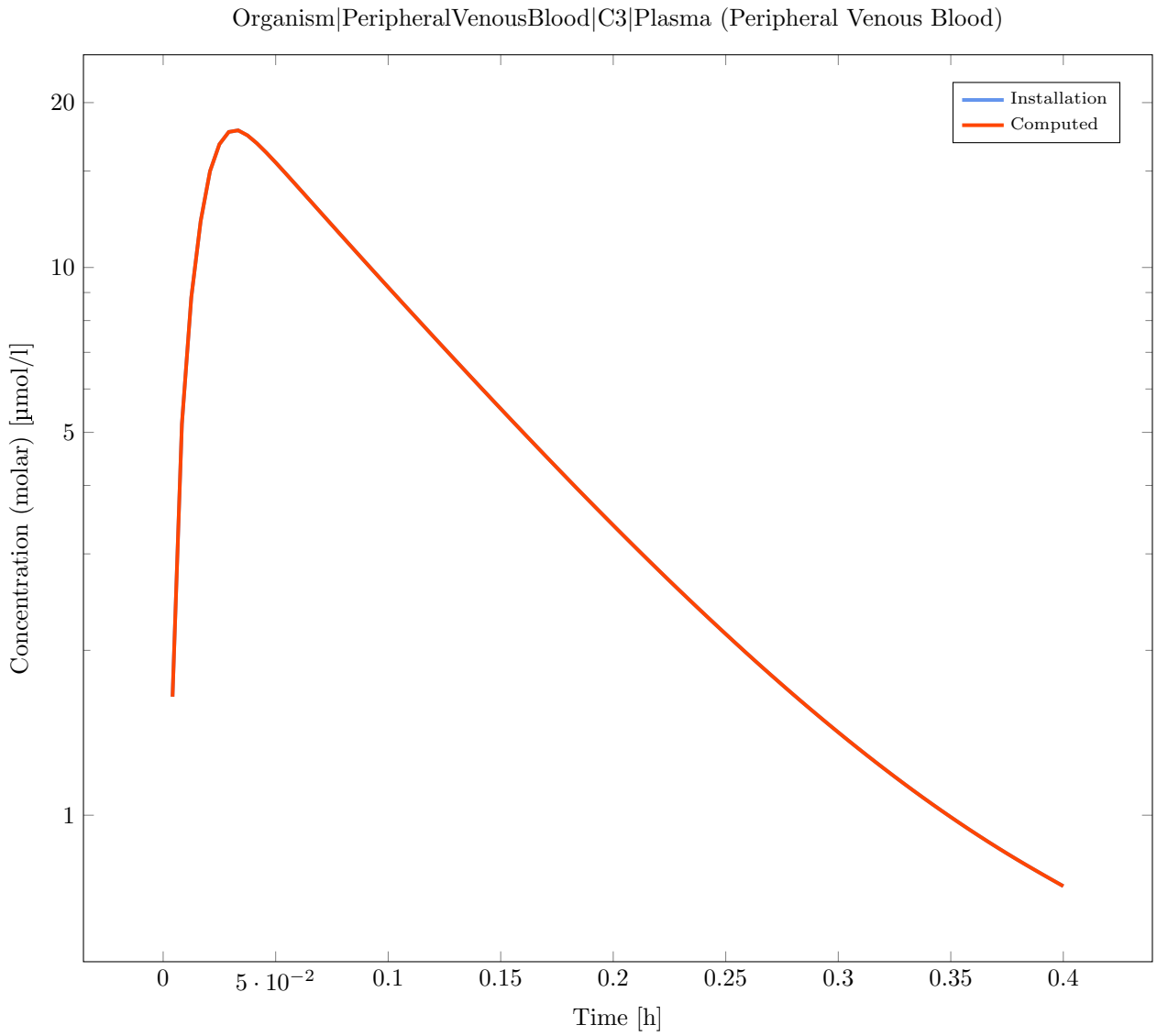

Figure 1.233

Simulation: Test 18.1_I3_C3_A3_Config2-Test 18.1_I3_C3_A3_Config2
Result of the validation: Valid

Output Path: Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Deviation: 0

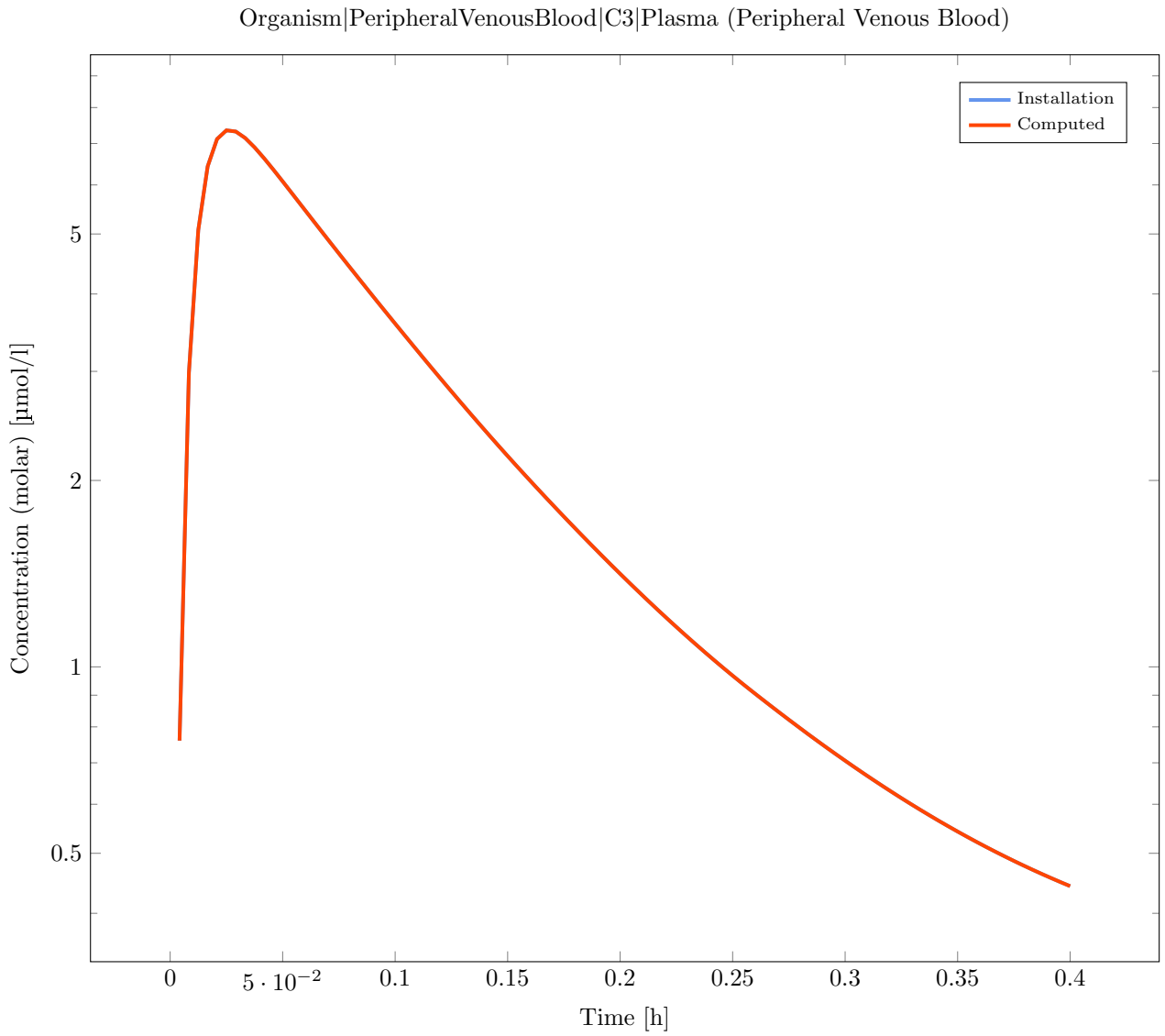
Organism|PeripheralVenousBlood|C3|Plasma (Peripheral Venous Blood)
Installation
Computed
Concentration (molar) [µmol/l]
5
2
1
0.5
0
5 · 10−2
0.1
0.15
0.2
0.25
0.3
0.35
0.4
Time [h]

Figure 1.234