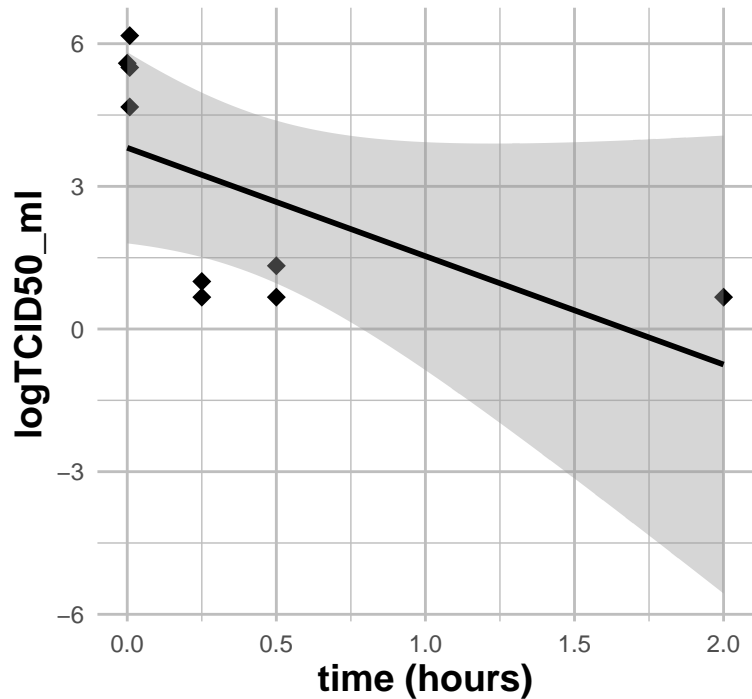
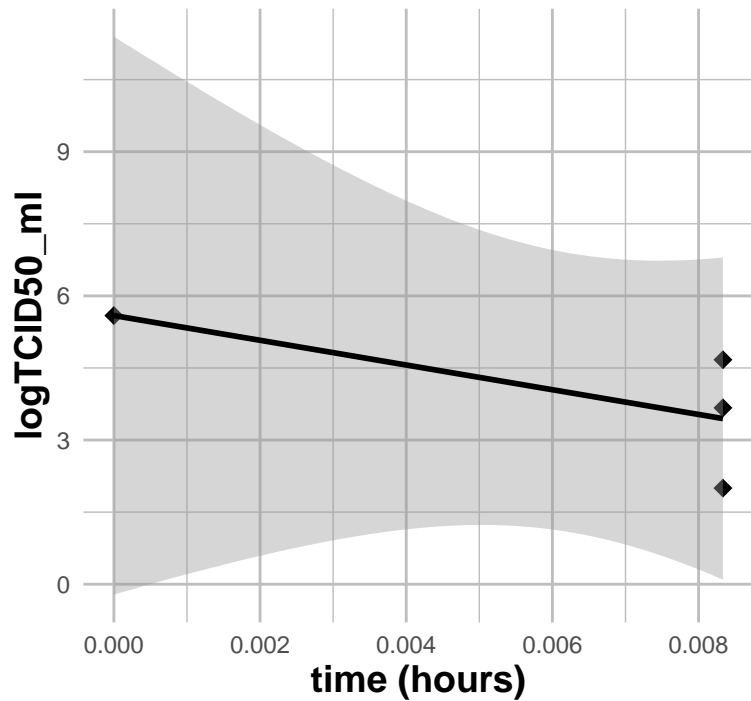


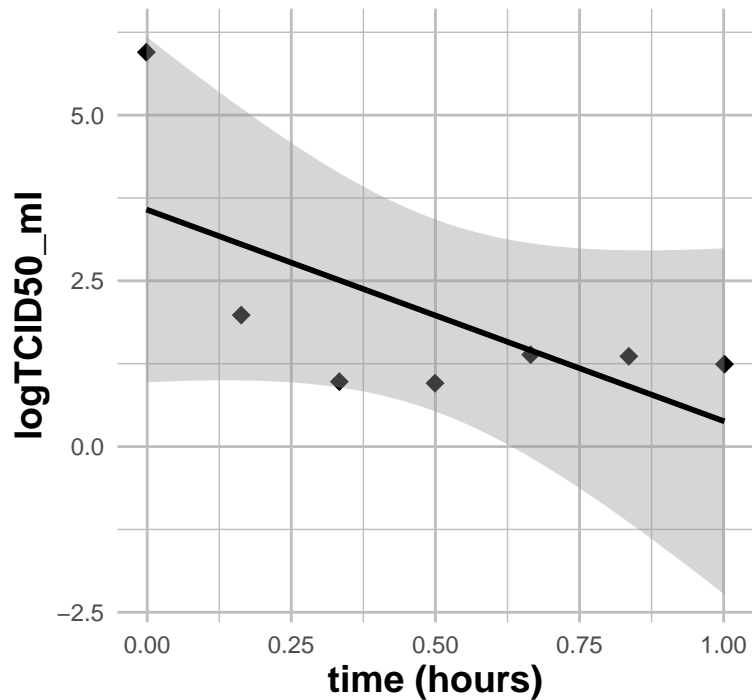
Kinetics key: K001



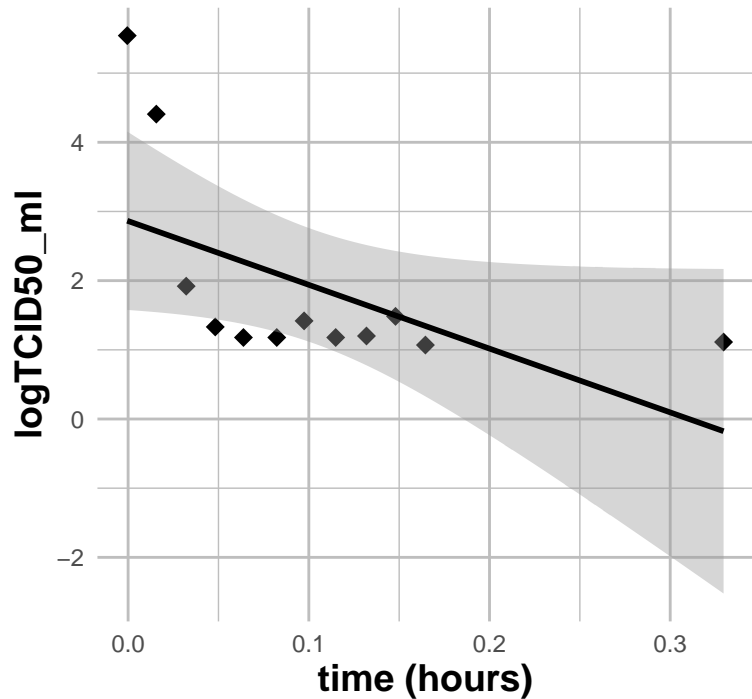
Kinetics key: K002



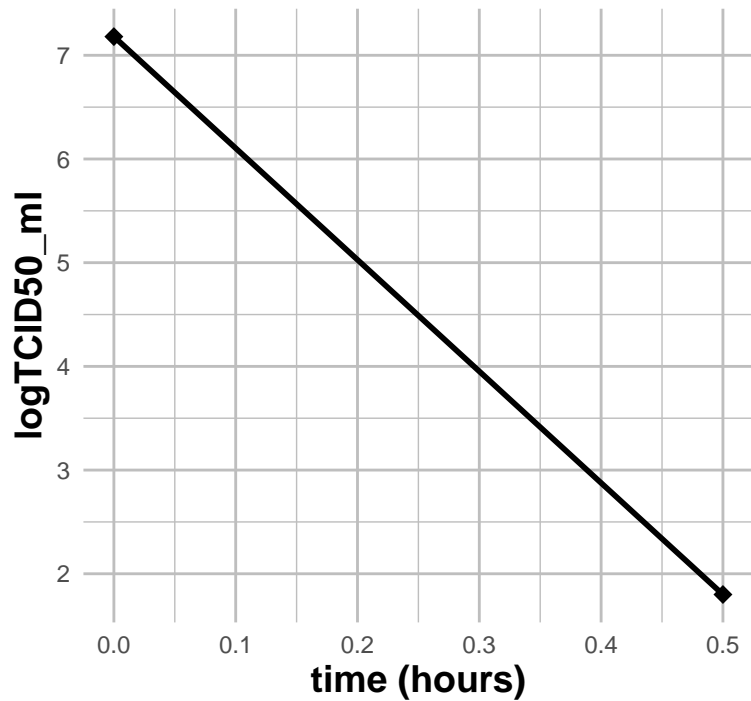
Kinetics key: K003



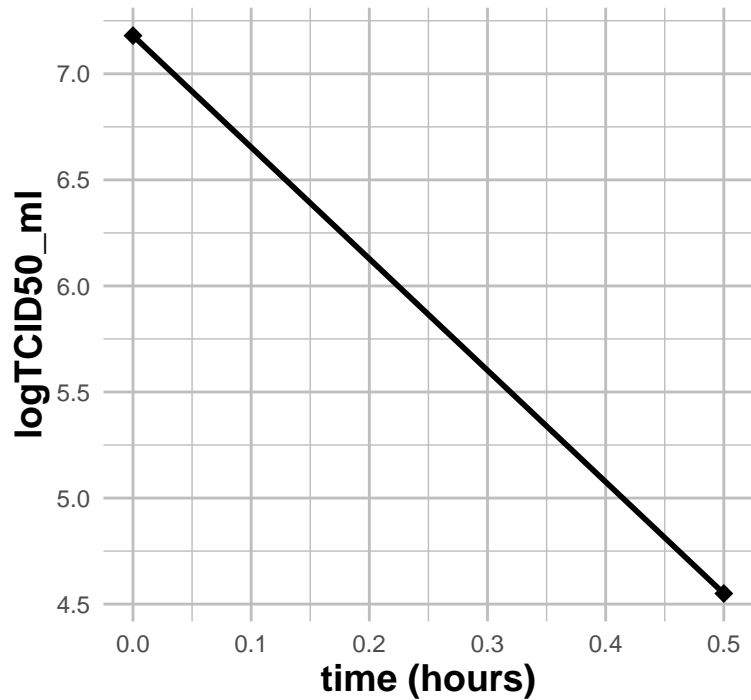
Kinetics key: K004



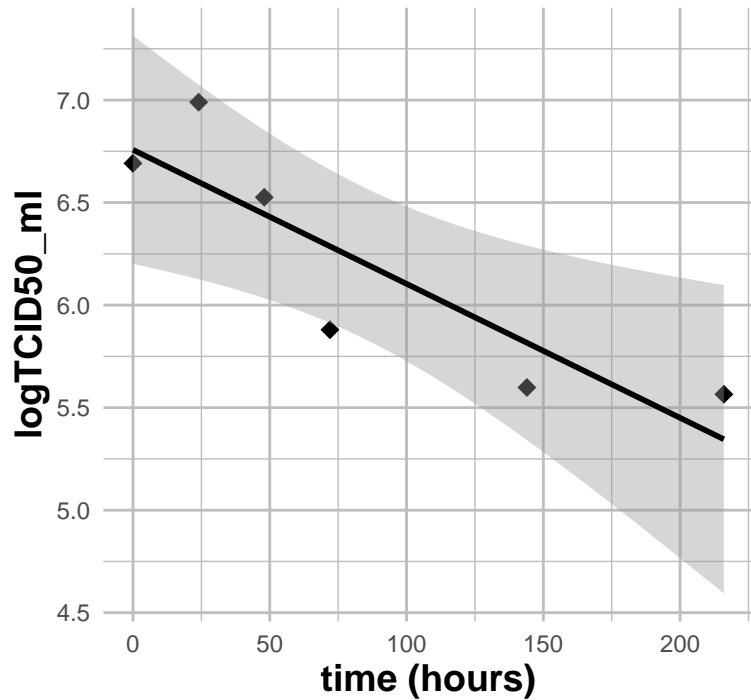
Kinetics key: K005



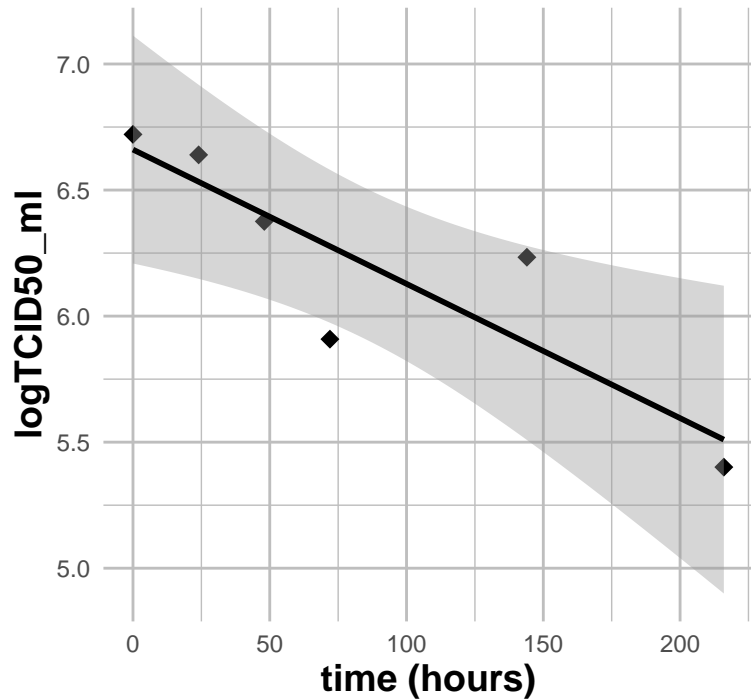
Kinetics key: K006



Kinetics key: K007

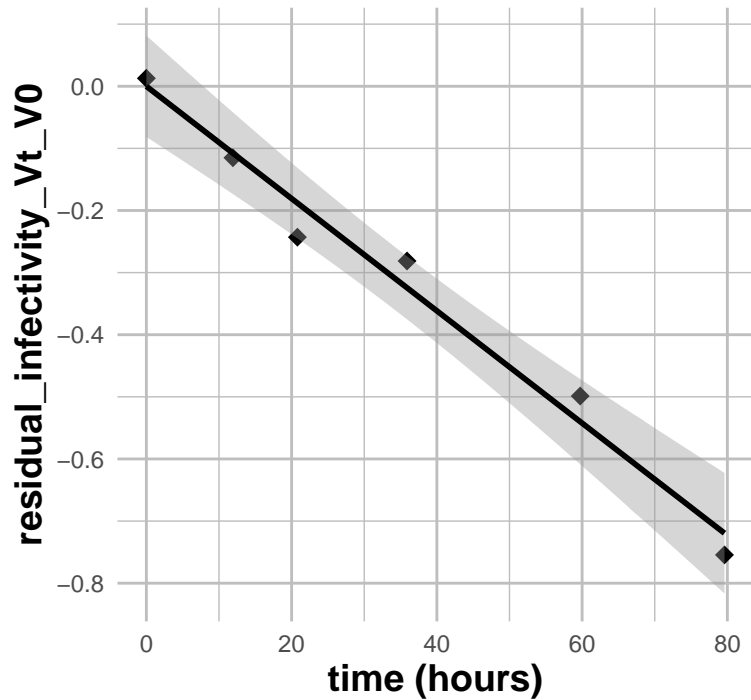


Kinetics key: K008

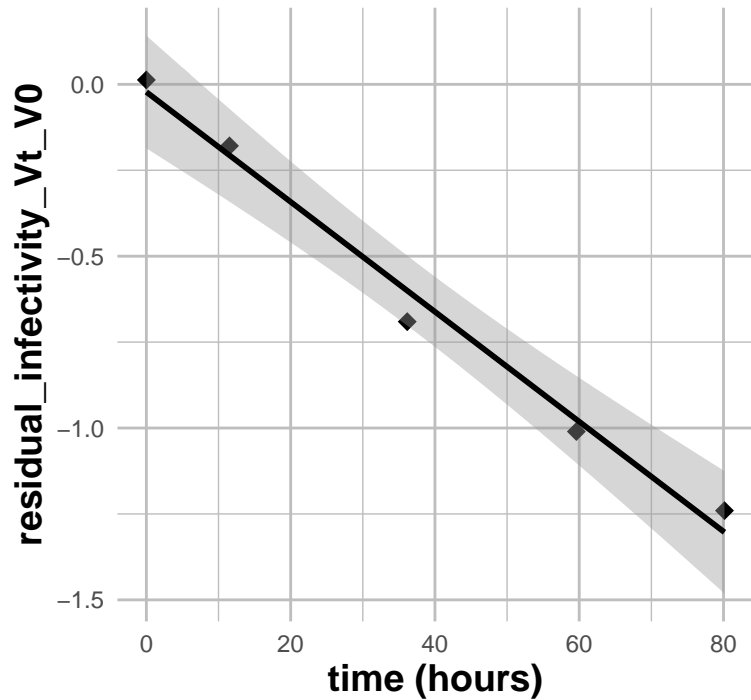




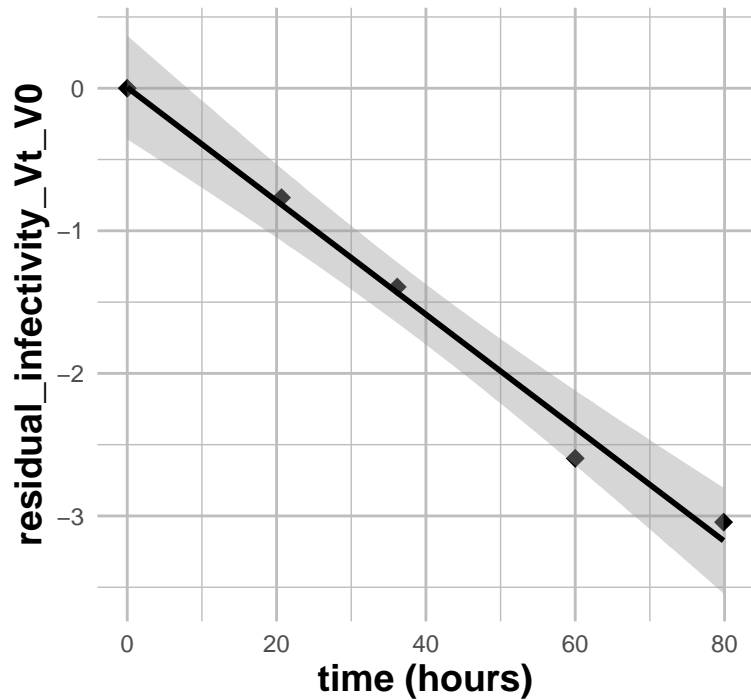
Kinetics key: K009



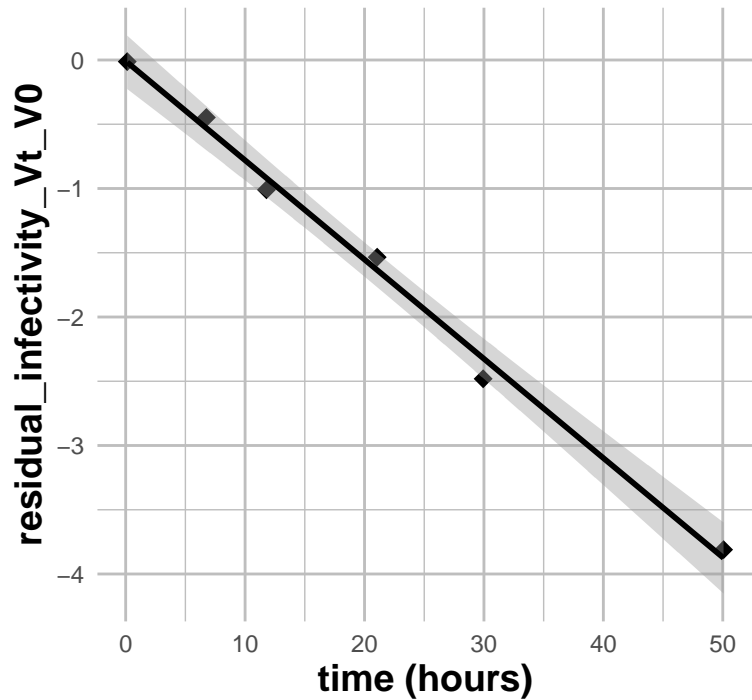
Kinetics key: K010



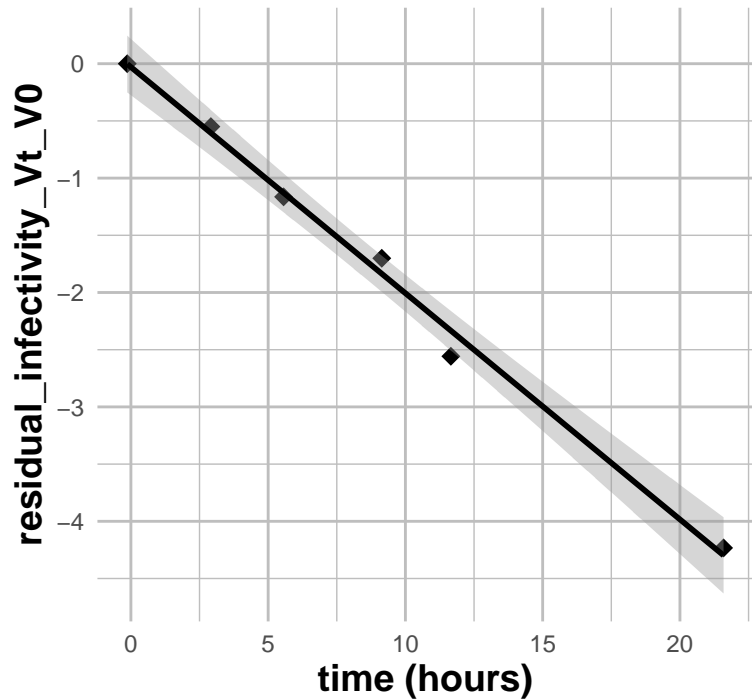
Kinetics key: K011



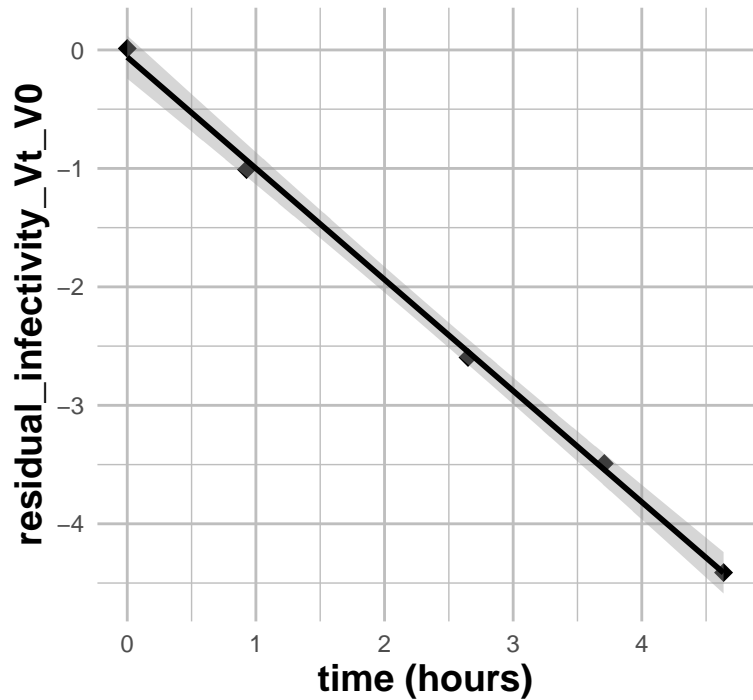
Kinetics key: K012



Kinetics key: K013

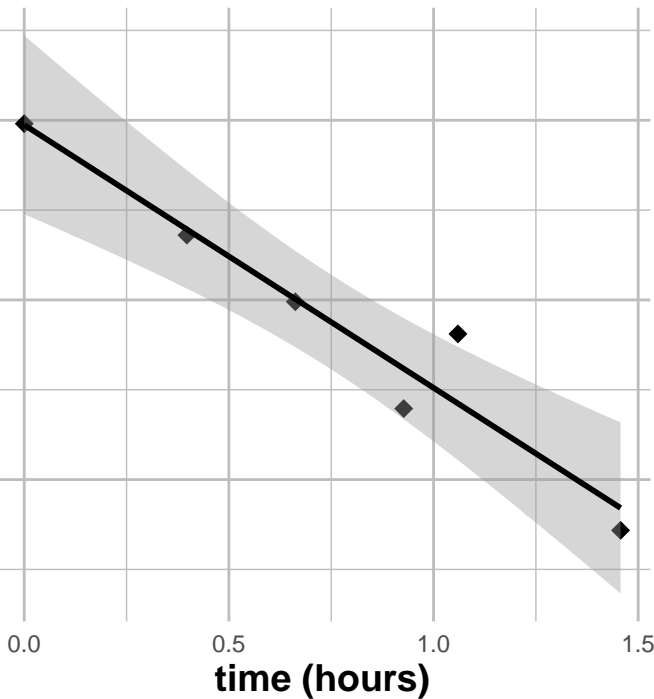


Kinetics key: K014

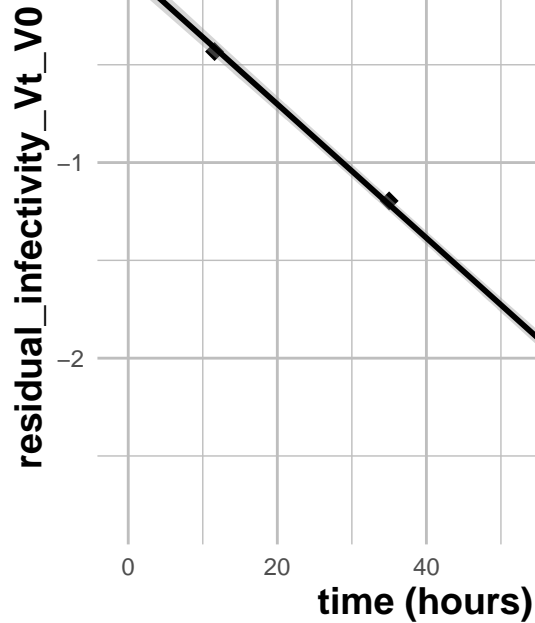


Kinetics key: K015

residual\_infectivity\_Vt\_V0

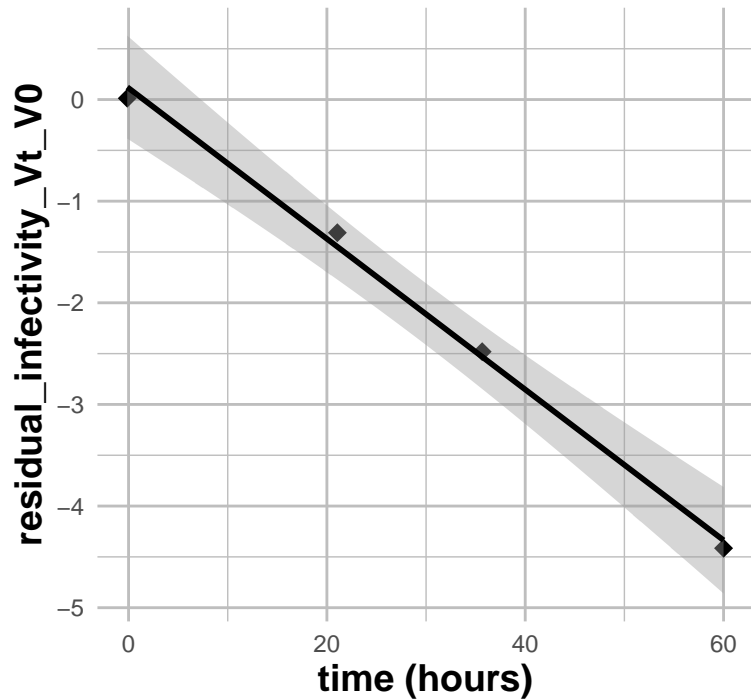


Kinetics key: K016

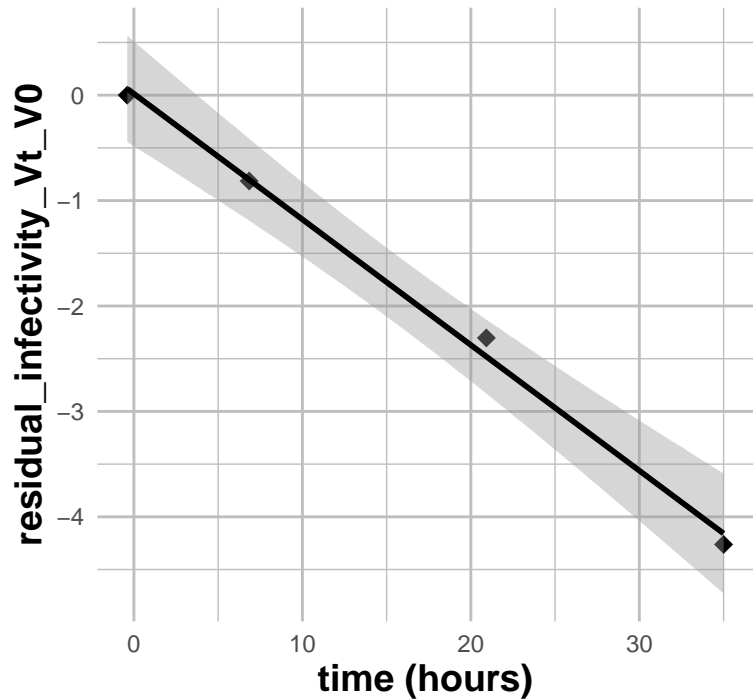




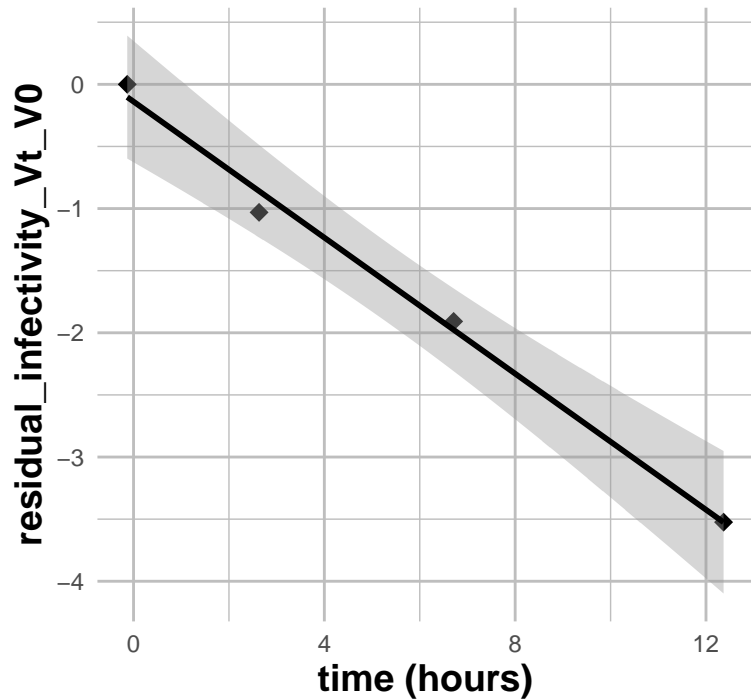
Kinetics key: K017



Kinetics key: K018

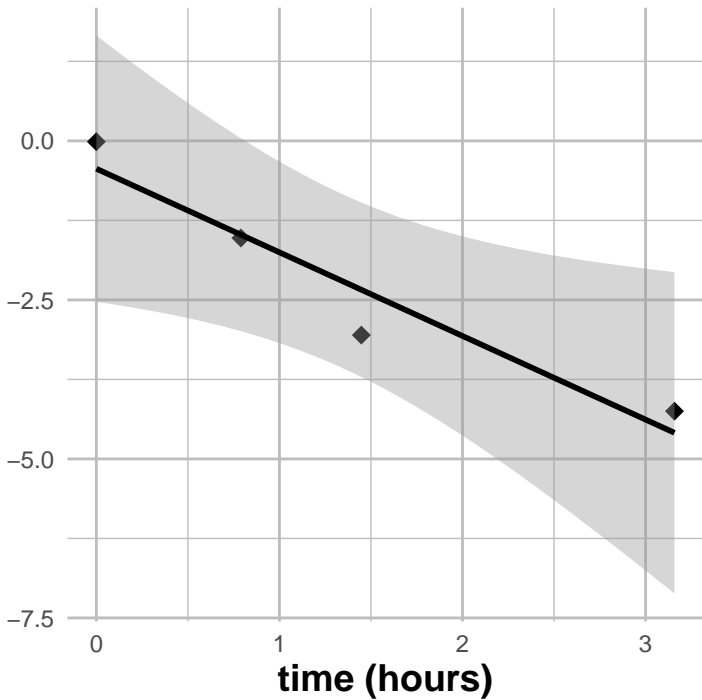


Kinetics key: K019

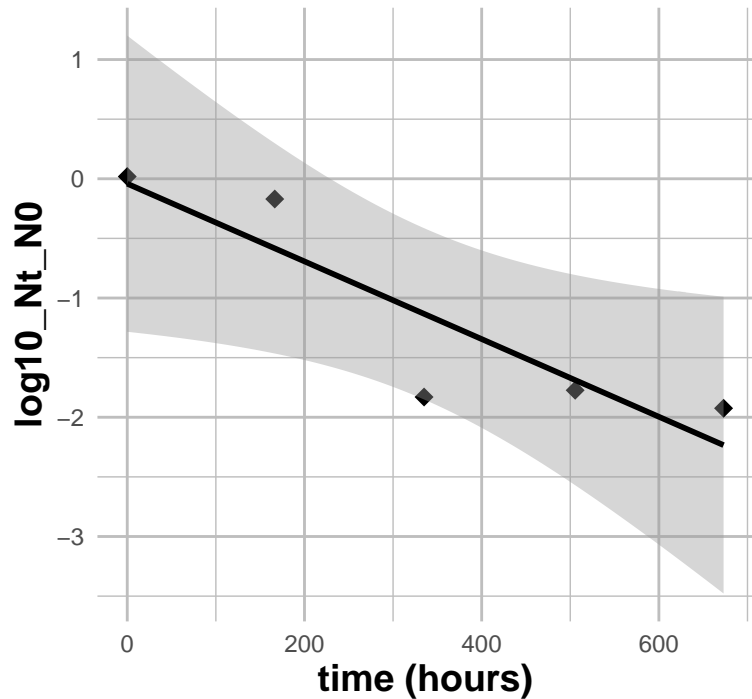


Kinetics key: K020

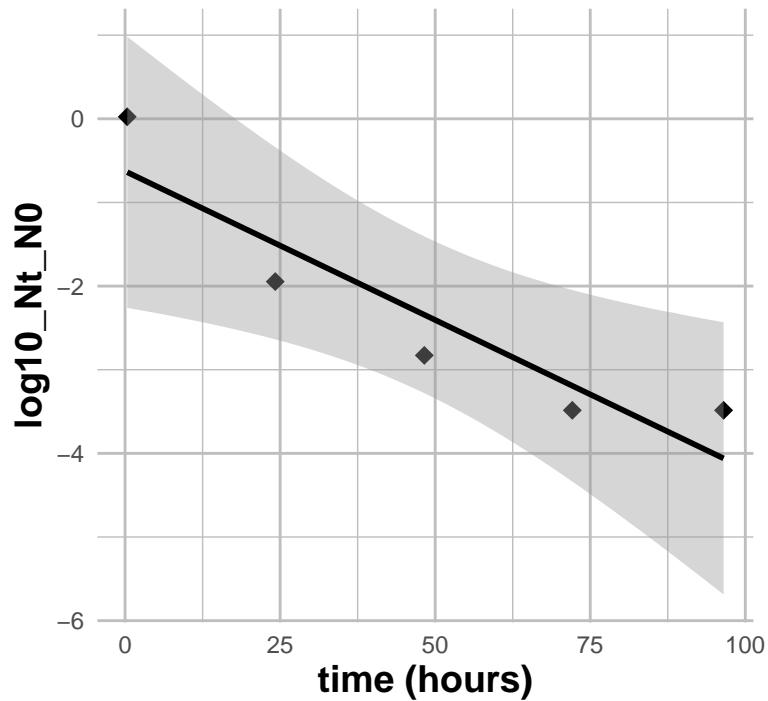
residual\_infectivity\_Vt\_V0



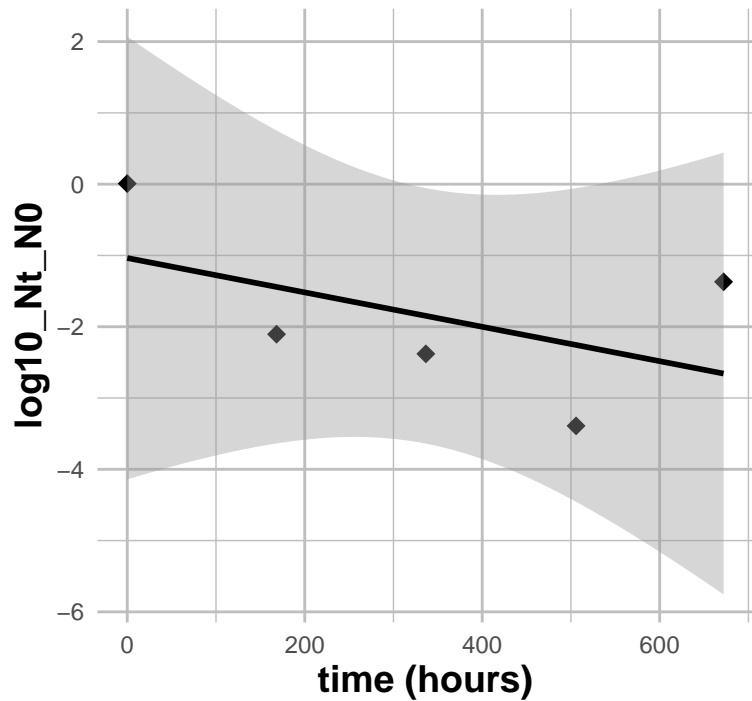
Kinetics key: K021



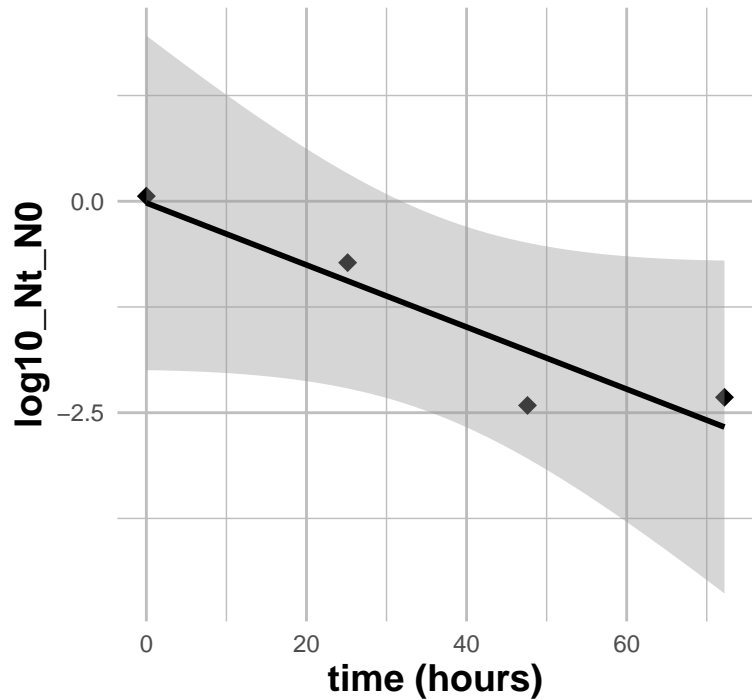
Kinetics key: K022



Kinetics key: K023

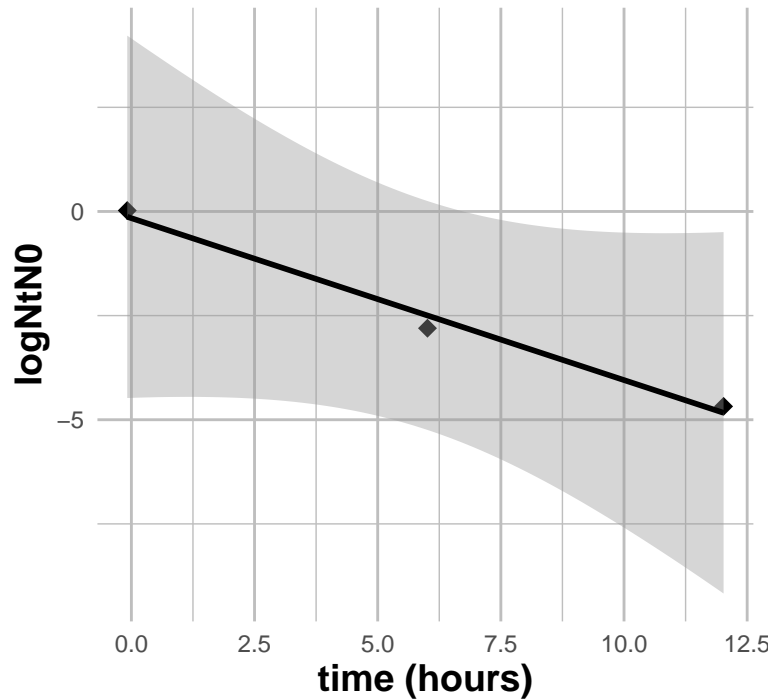


Kinetics key: K024

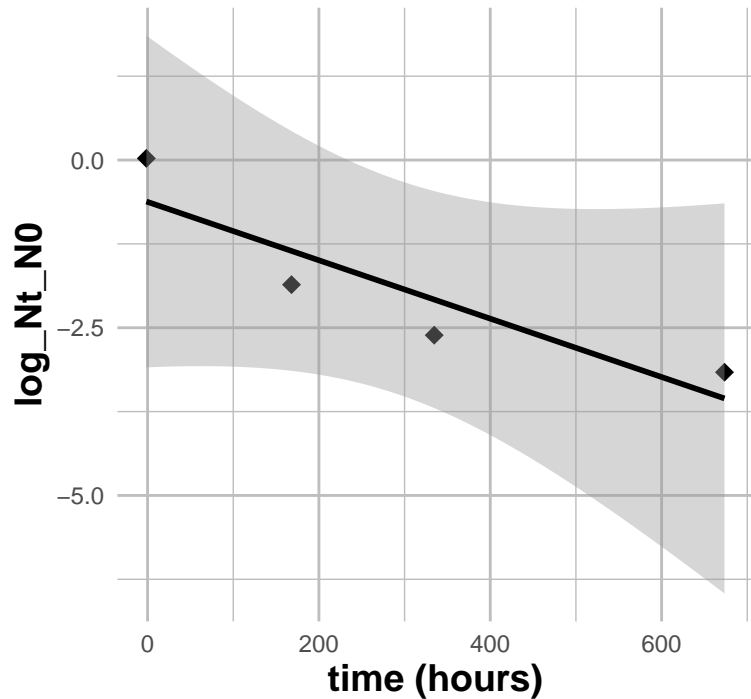




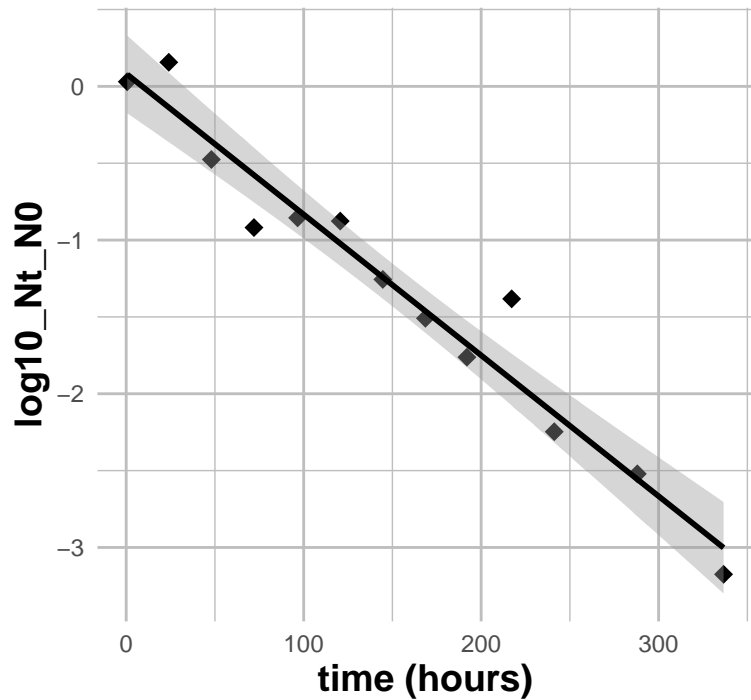
Kinetics key: K025



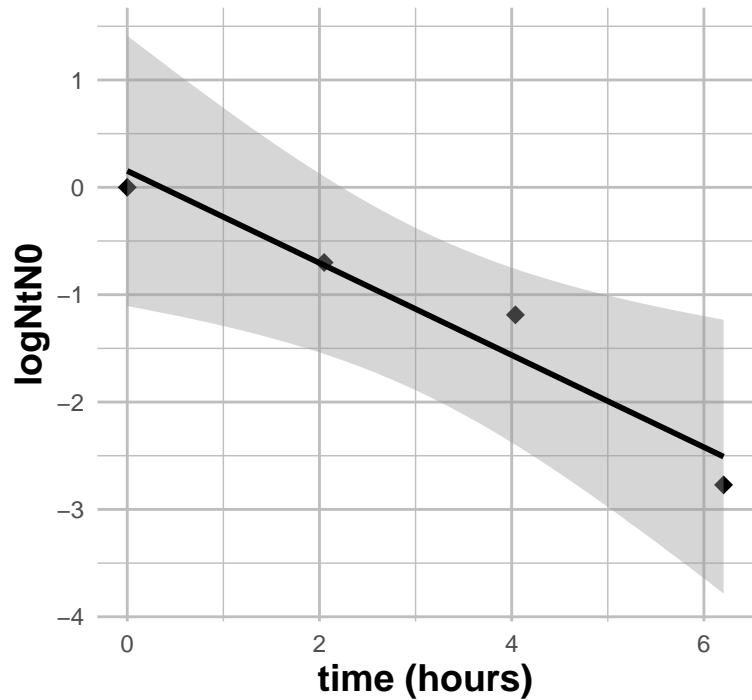
Kinetics key: K026



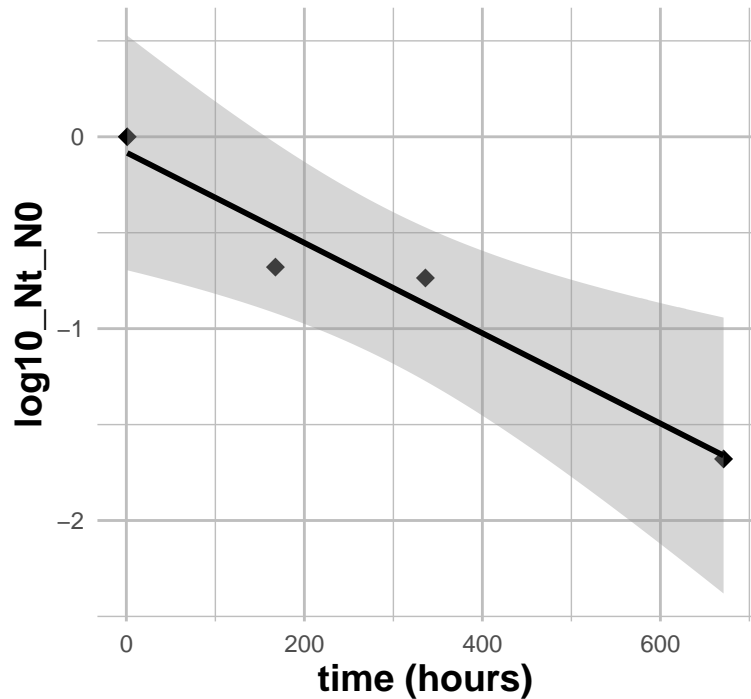
Kinetics key: K027



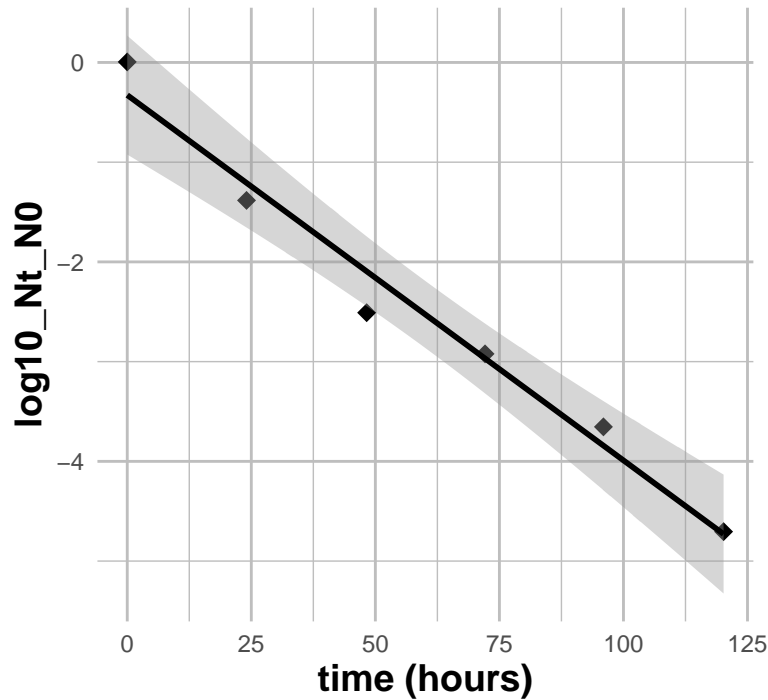
Kinetics key: K028



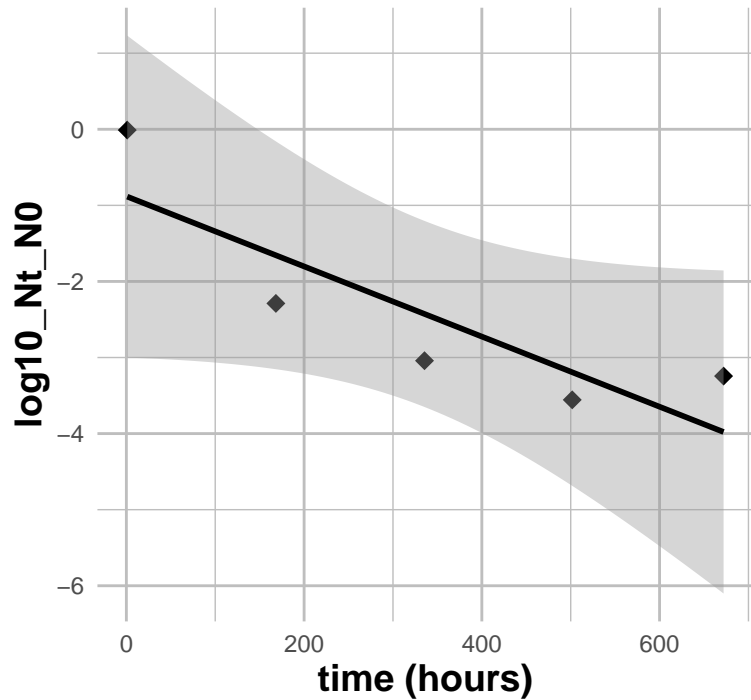
Kinetics key: K029



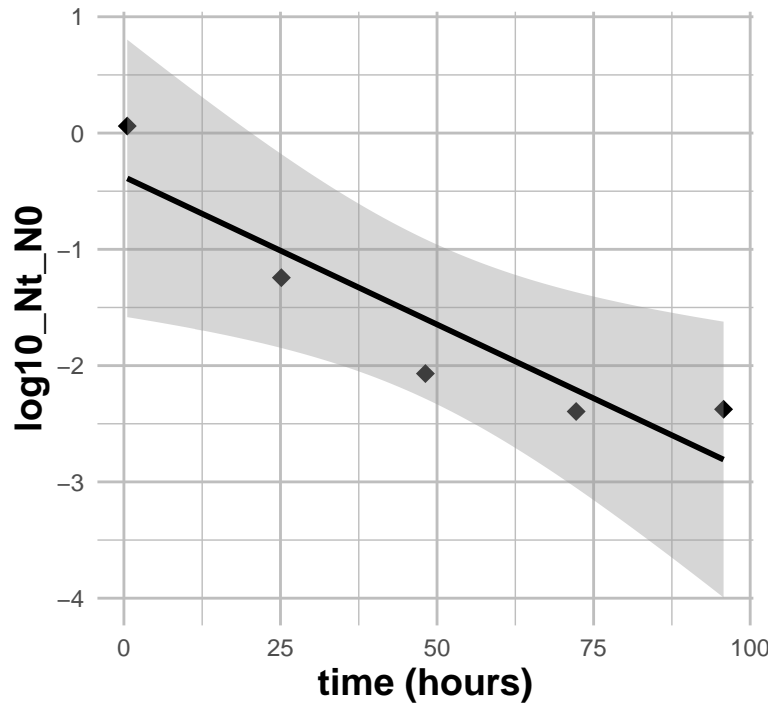
Kinetics key: K030



Kinetics key: K031

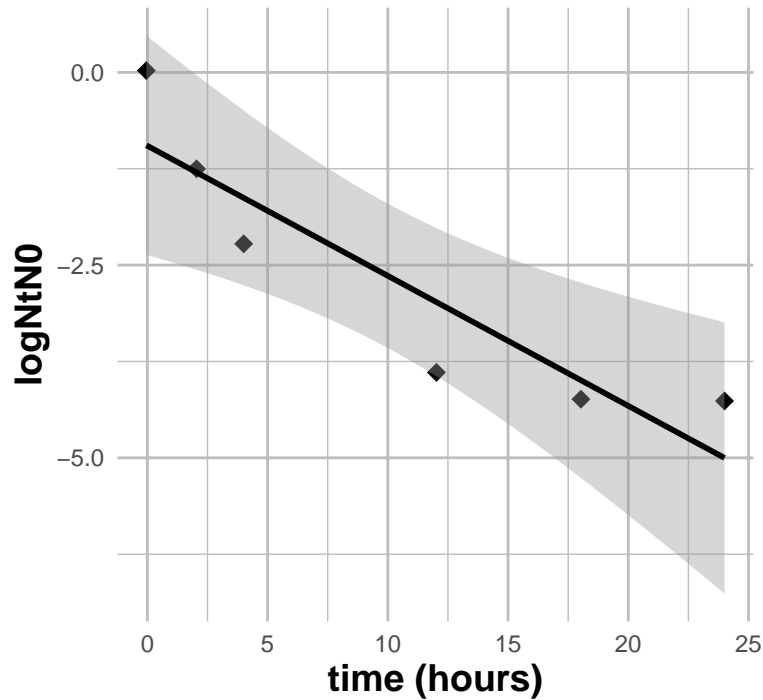


Kinetics key: K032

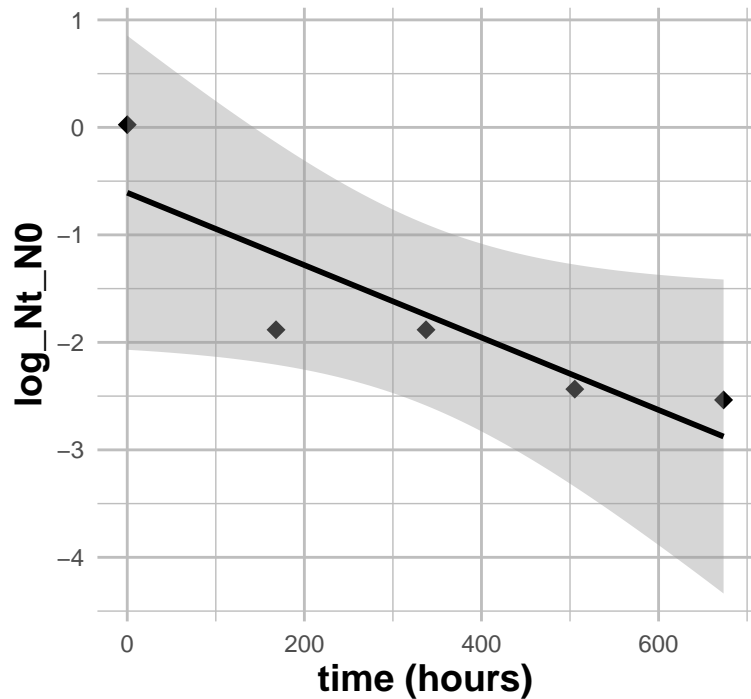




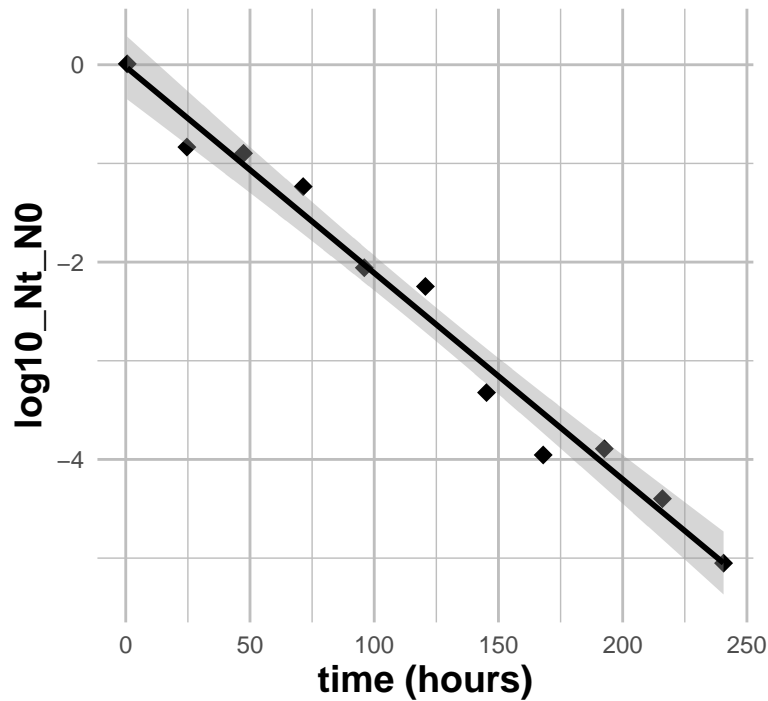
Kinetics key: K033



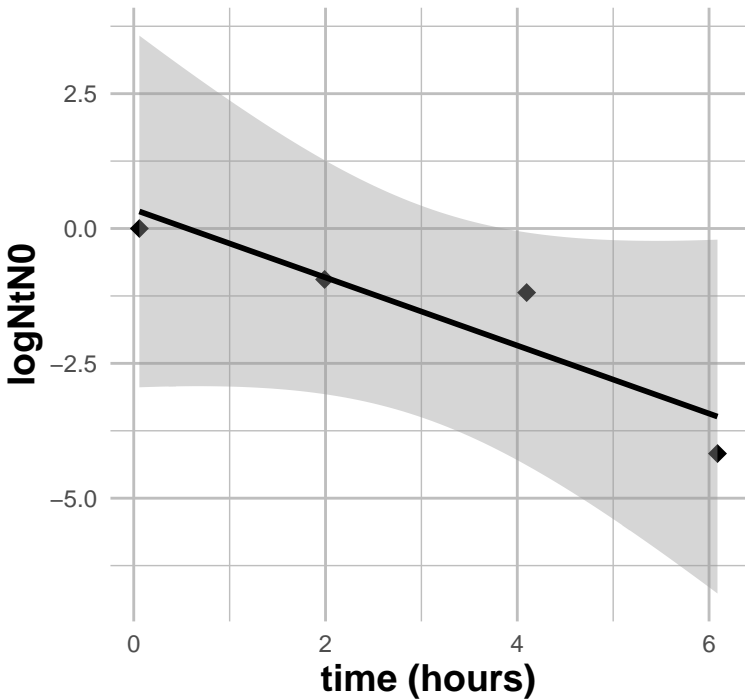
Kinetics key: K034



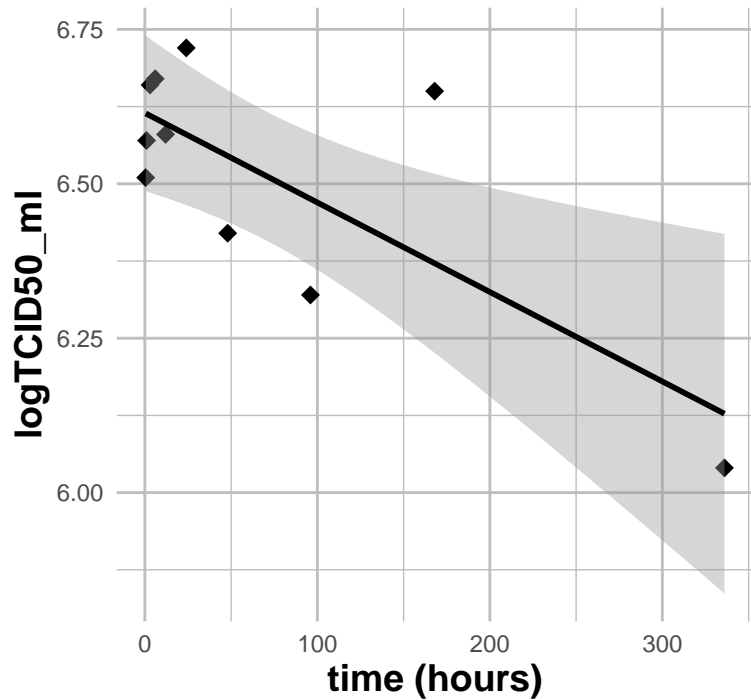
Kinetics key: K035



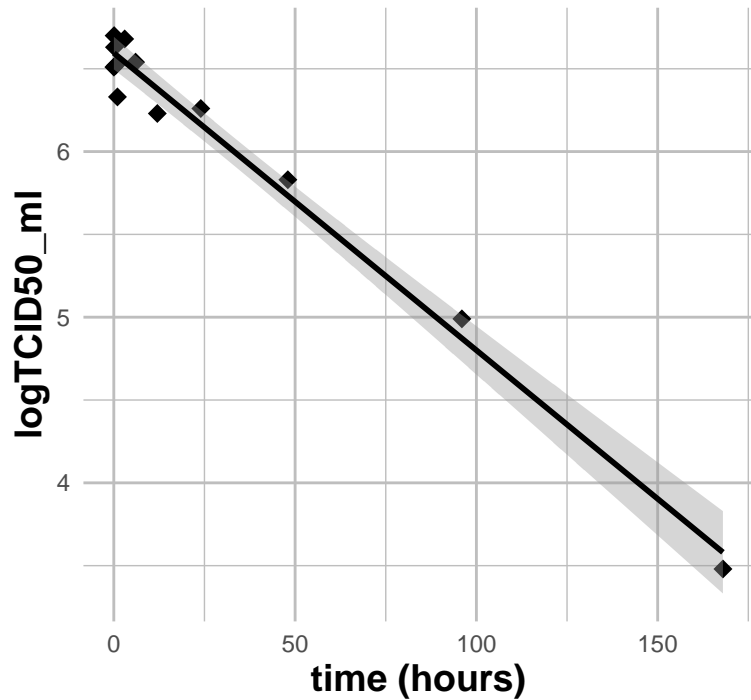
Kinetics key: K036



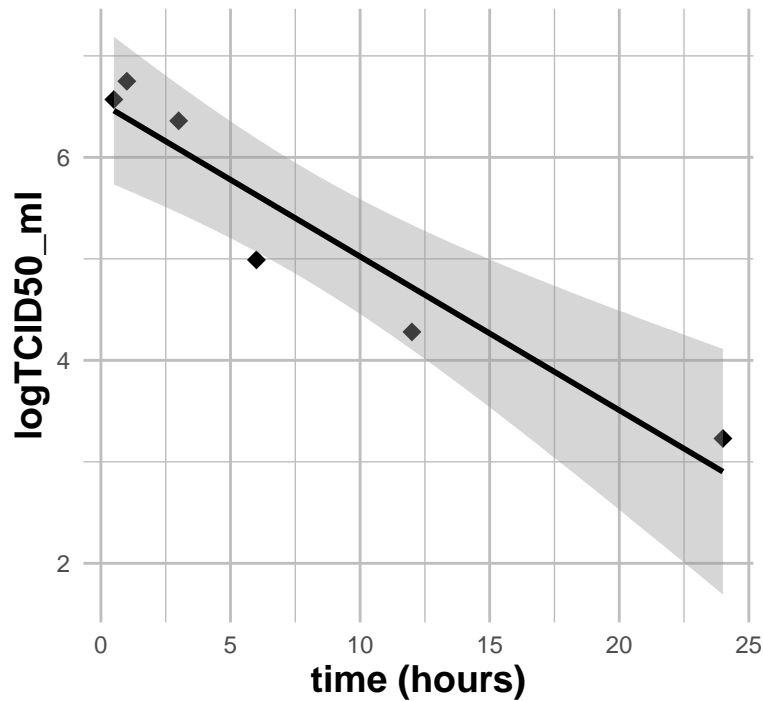
Kinetics key: K037



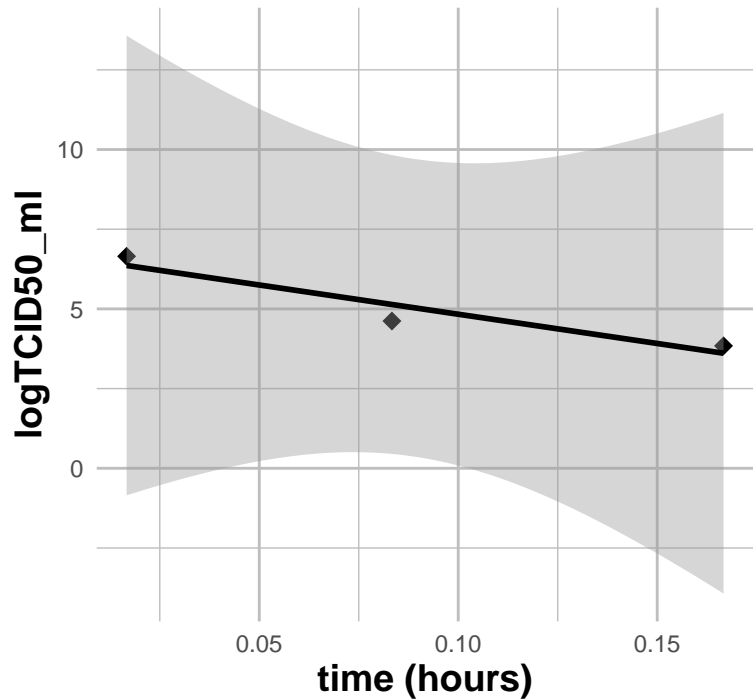
Kinetics key: K038



Kinetics key: K039

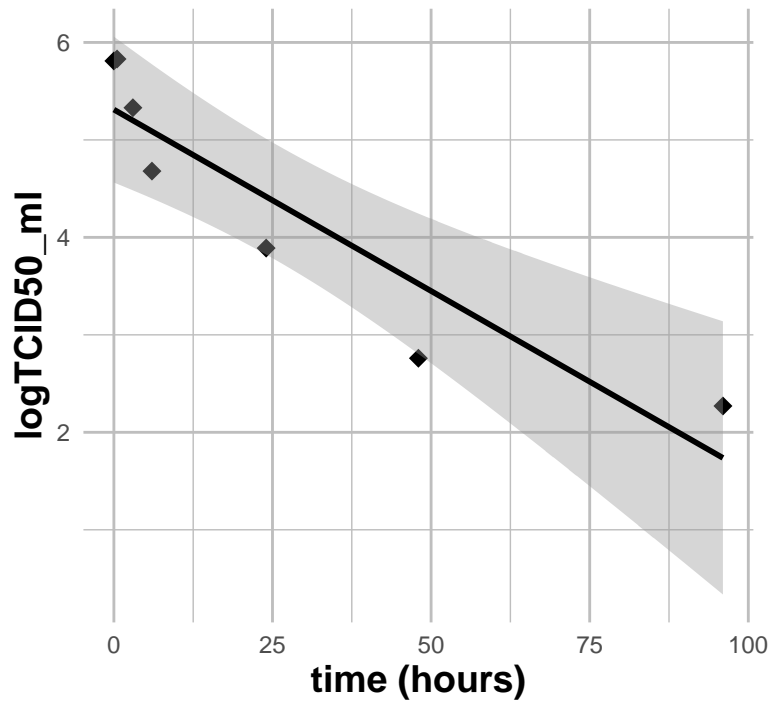


Kinetics key: K040

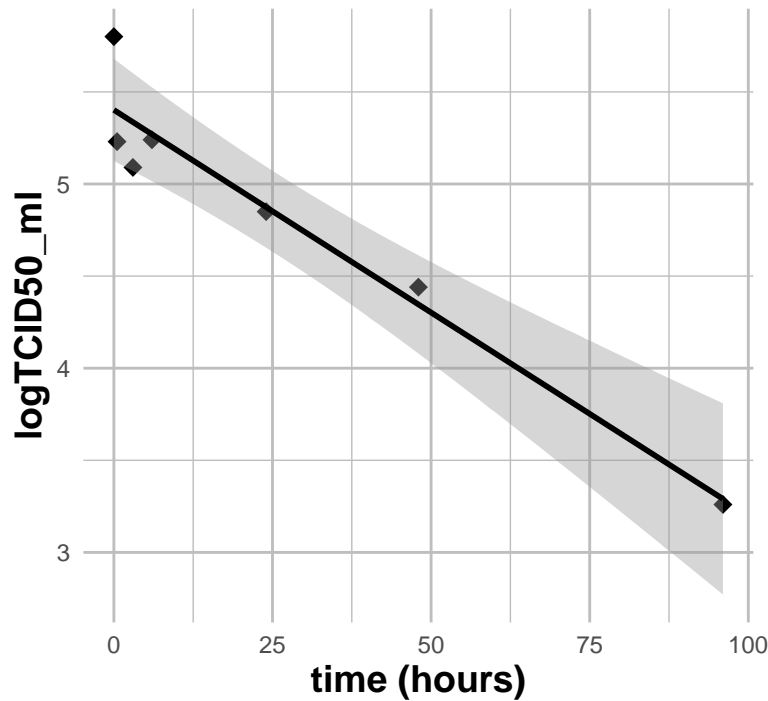




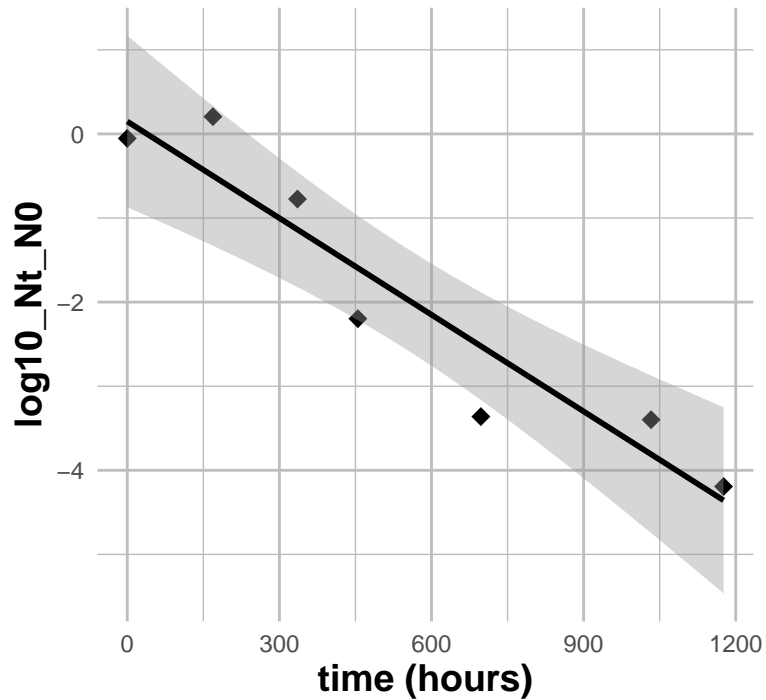
Kinetics key: K041



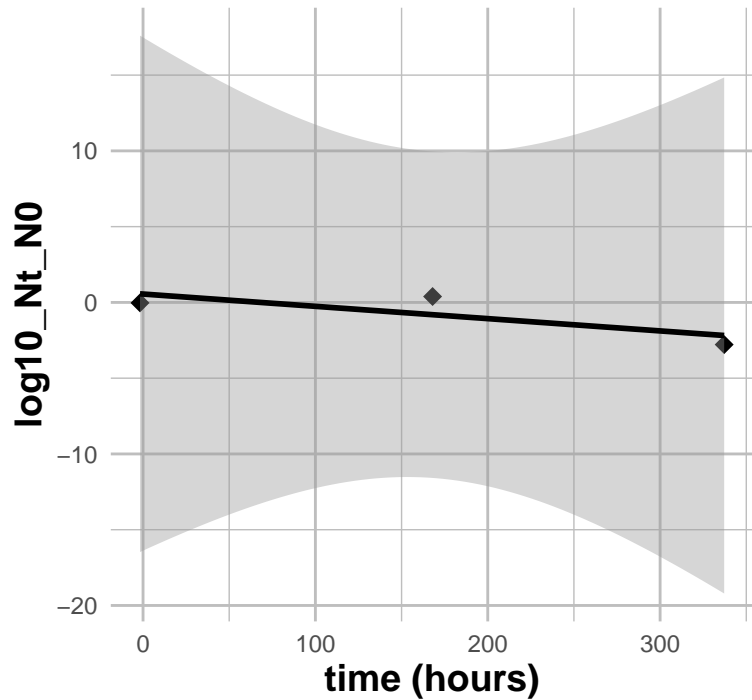
Kinetics key: K042



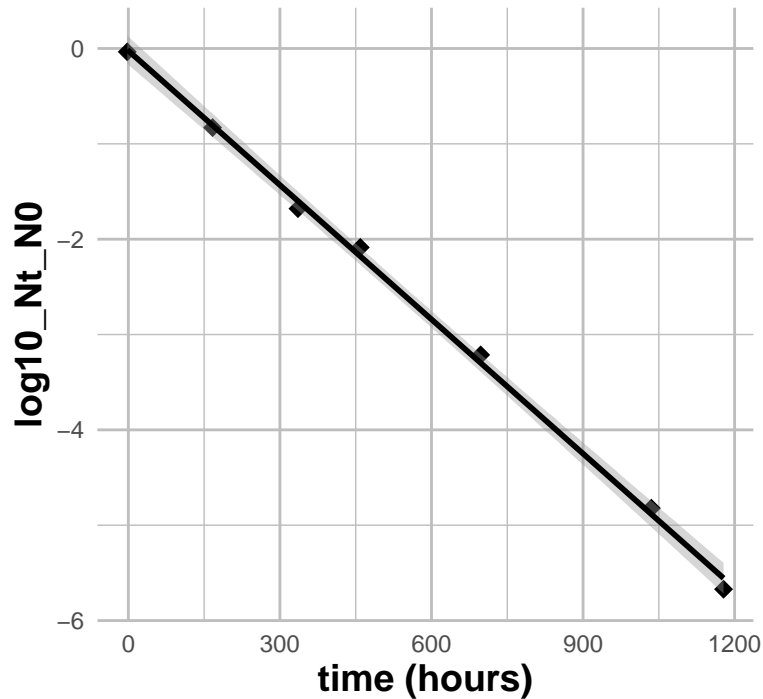
Kinetics key: K043



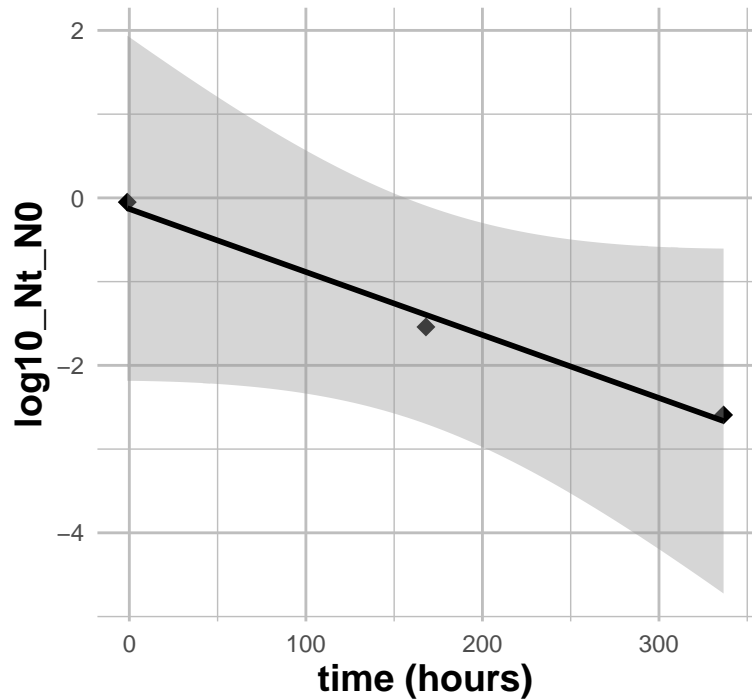
Kinetics key: K044



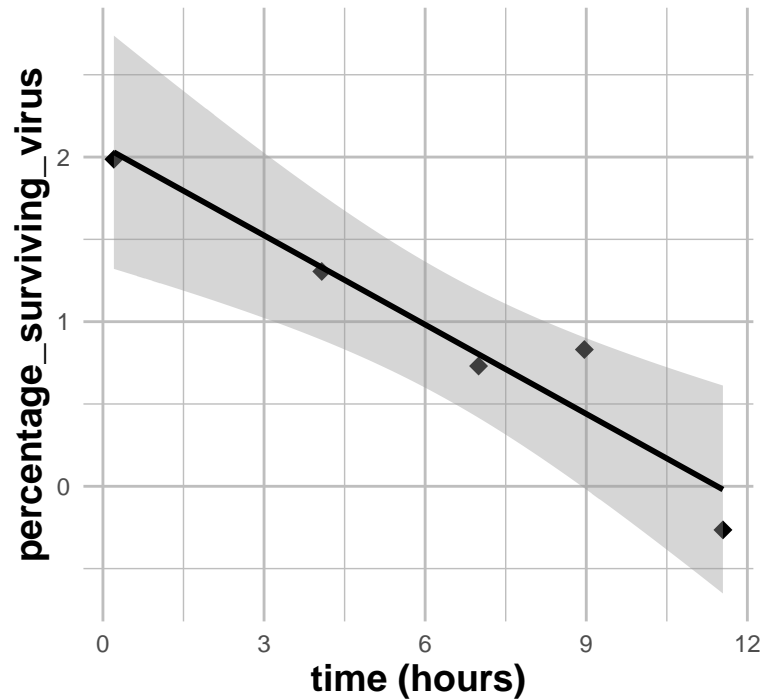
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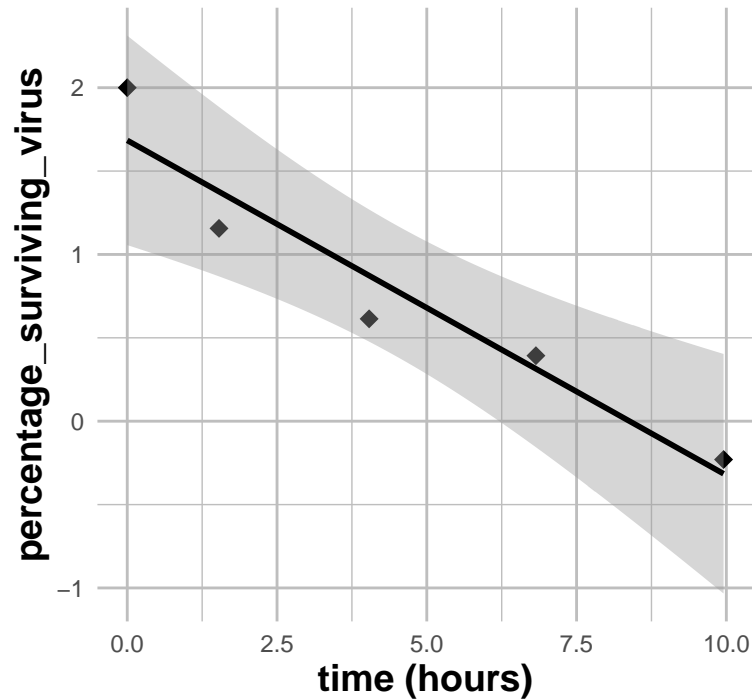
Kinetics key: K046



Kinetics key: K047



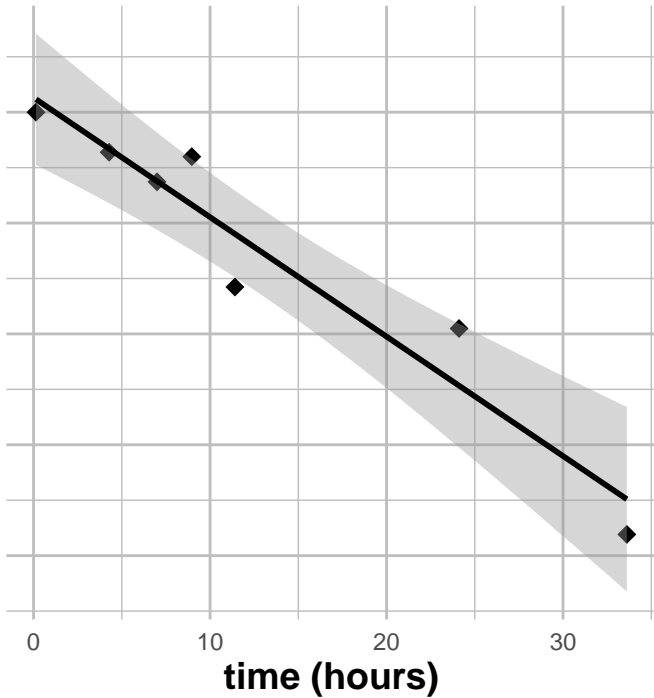
Kinetics key: K048



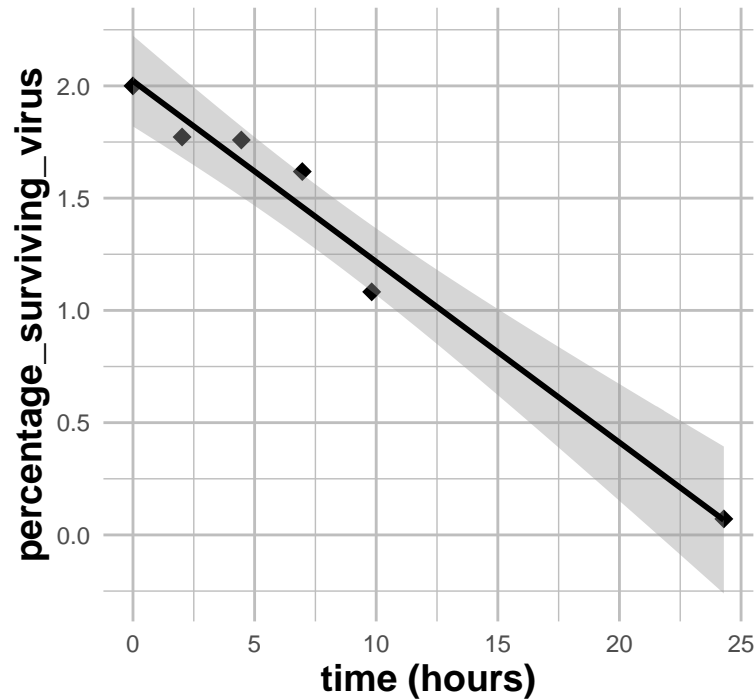


Kinetics key: K049

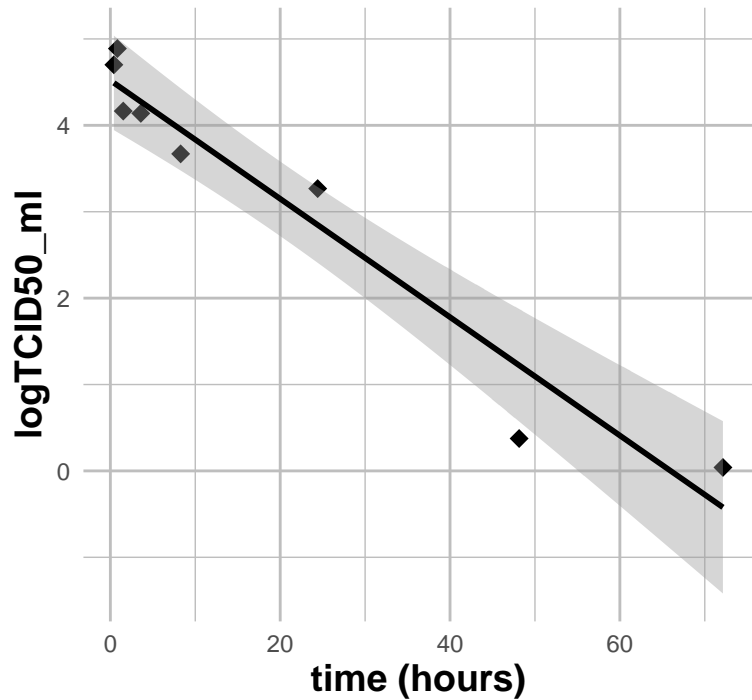
percentage\_surviving\_virus



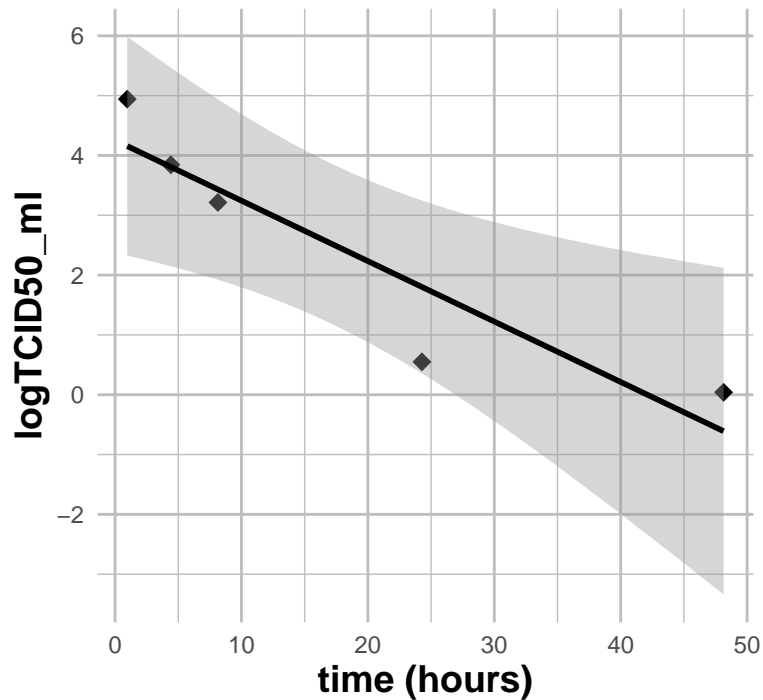
Kinetics key: K050



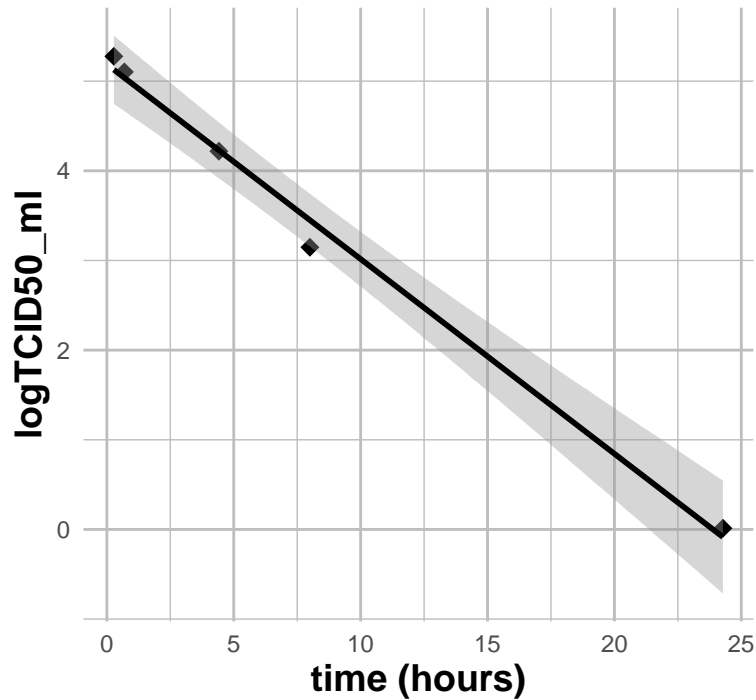
Kinetics key: K051



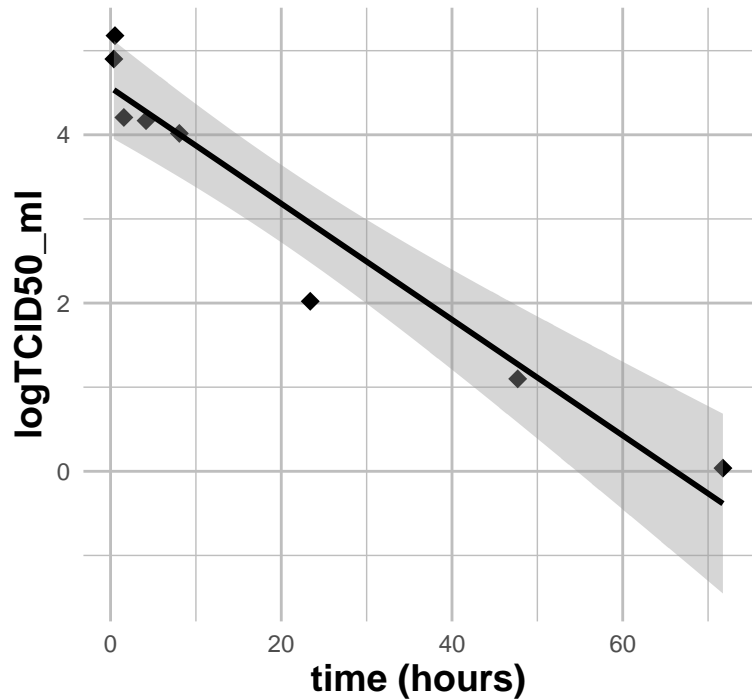
Kinetics key: K052



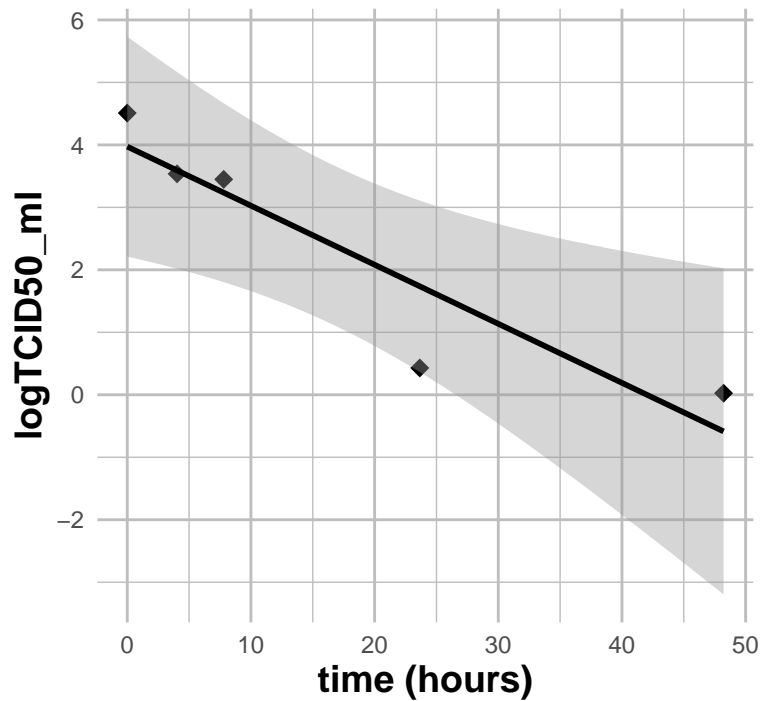
Kinetics key: K053



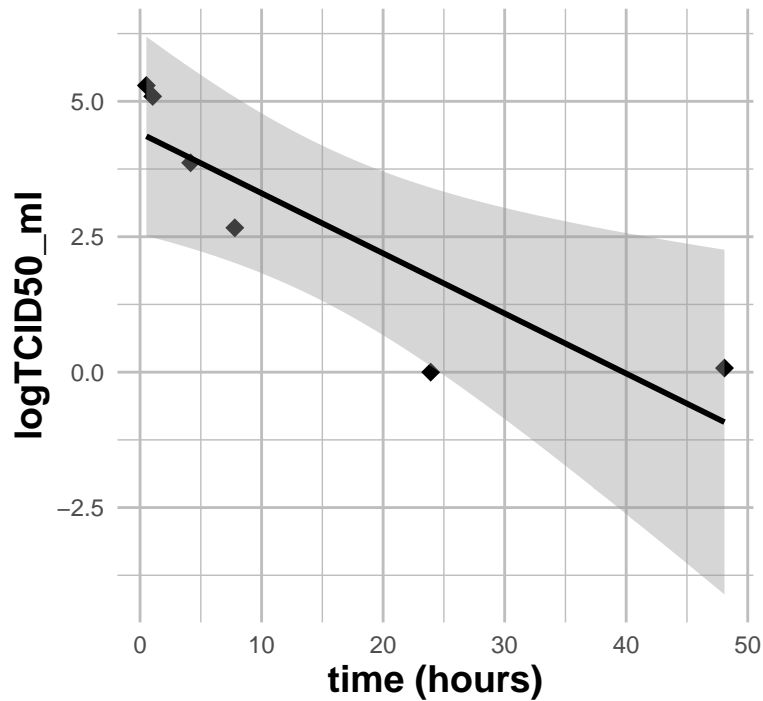
Kinetics key: K054



Kinetics key: K055

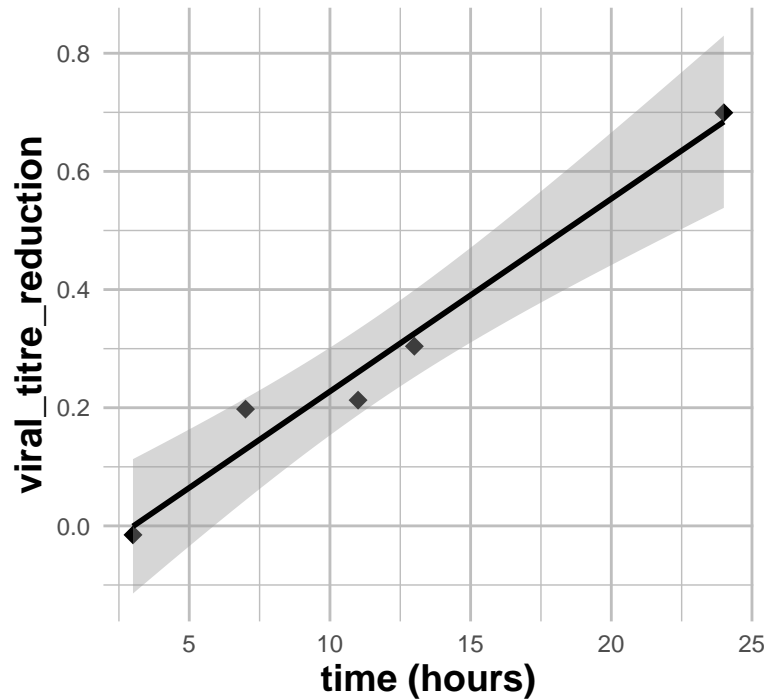


Kinetics key: K056

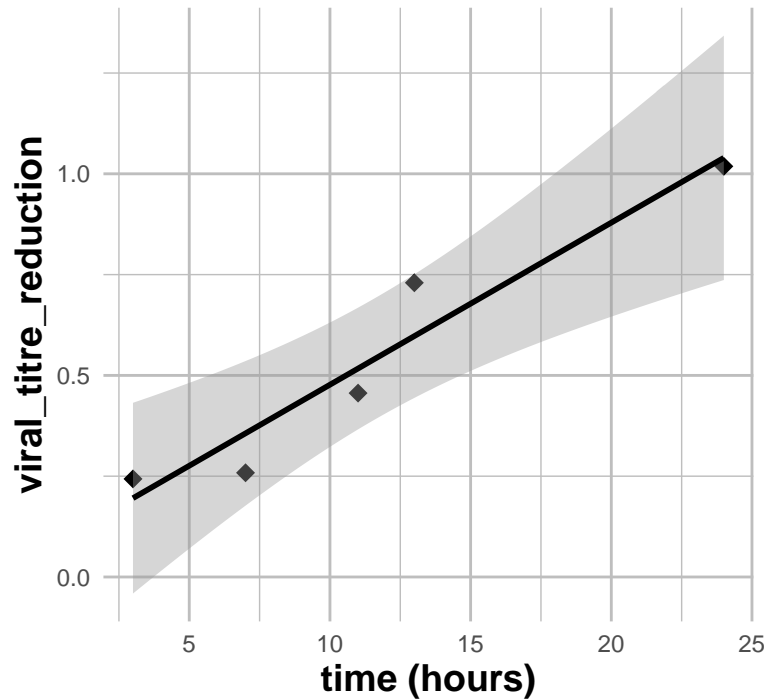




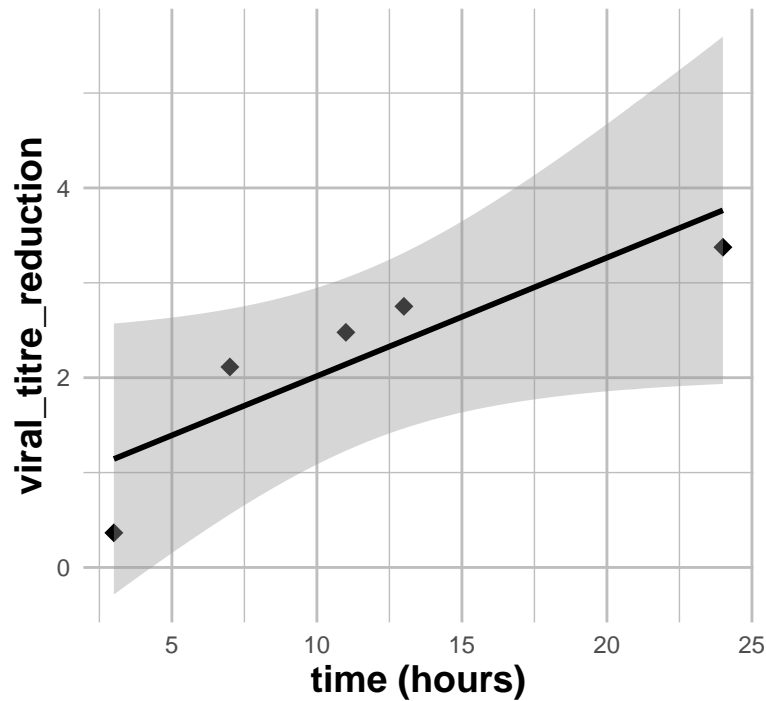
Kinetics key: K057



Kinetics key: K058



Kinetics key: K059



Kinetics key: K060

viral\_titre\_reduction

1.5

1.0

0.5

0.0

5

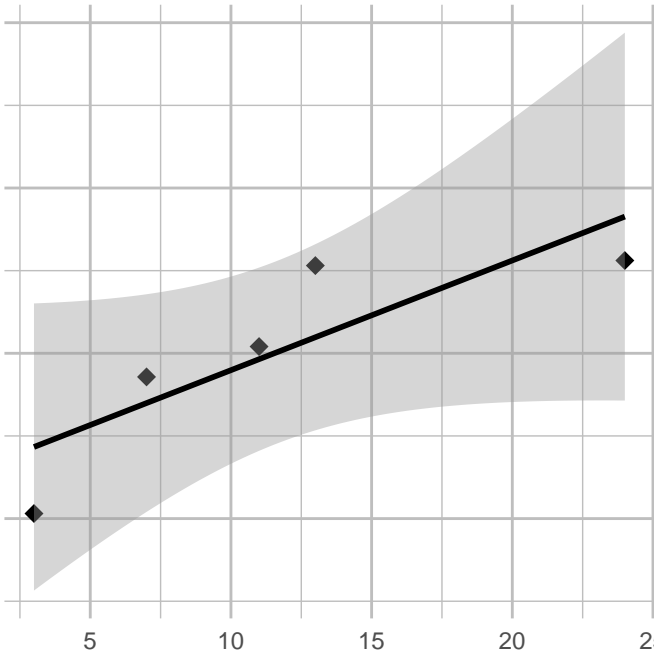
10

15

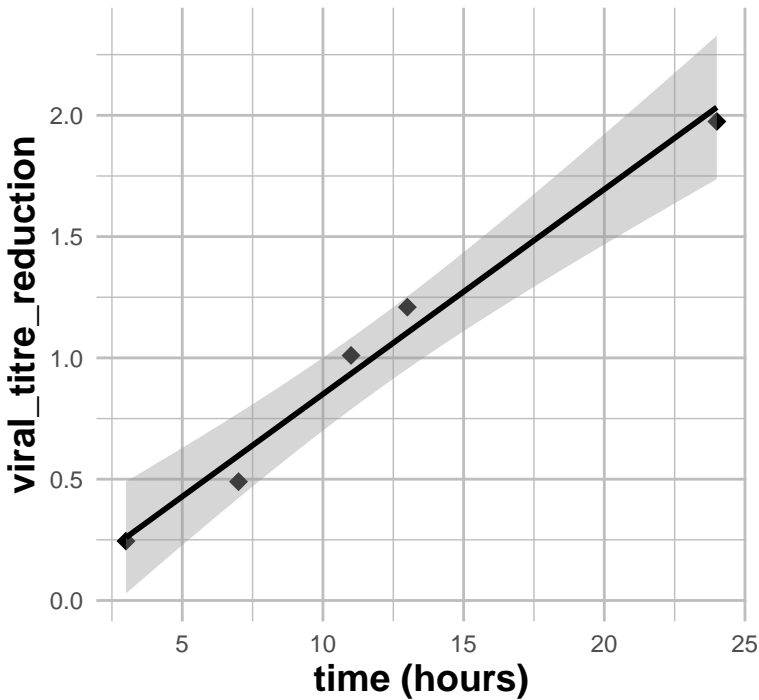
20

25

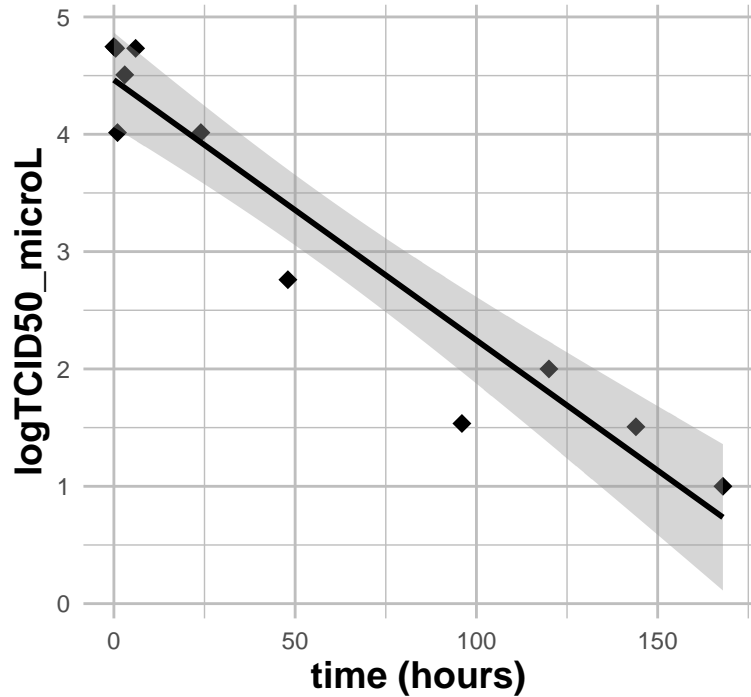
time (hours)



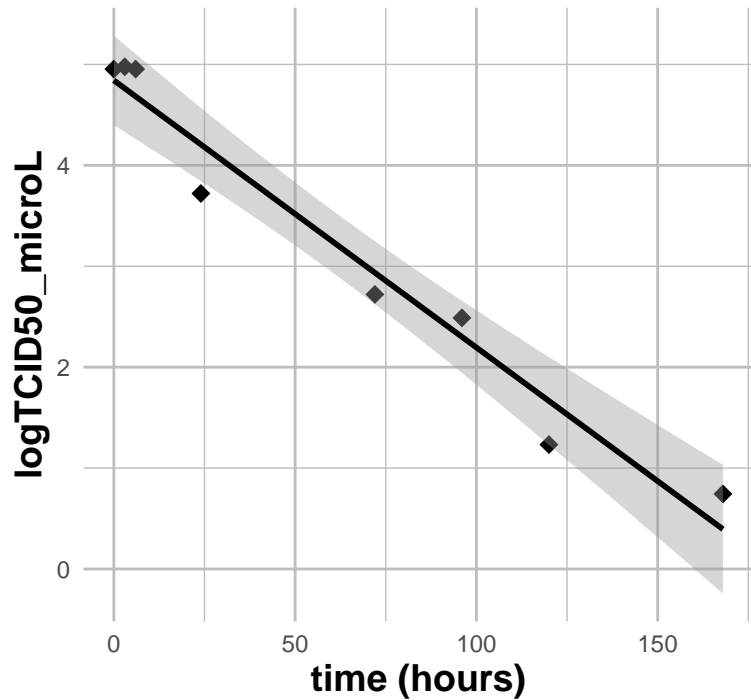
Kinetics key: K061



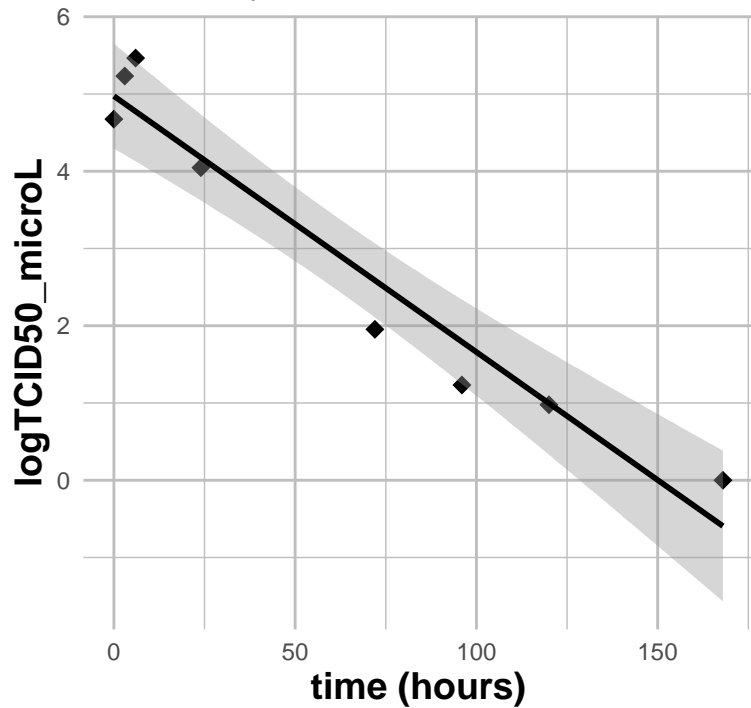
Kinetics key: K062



Kinetics key: K063

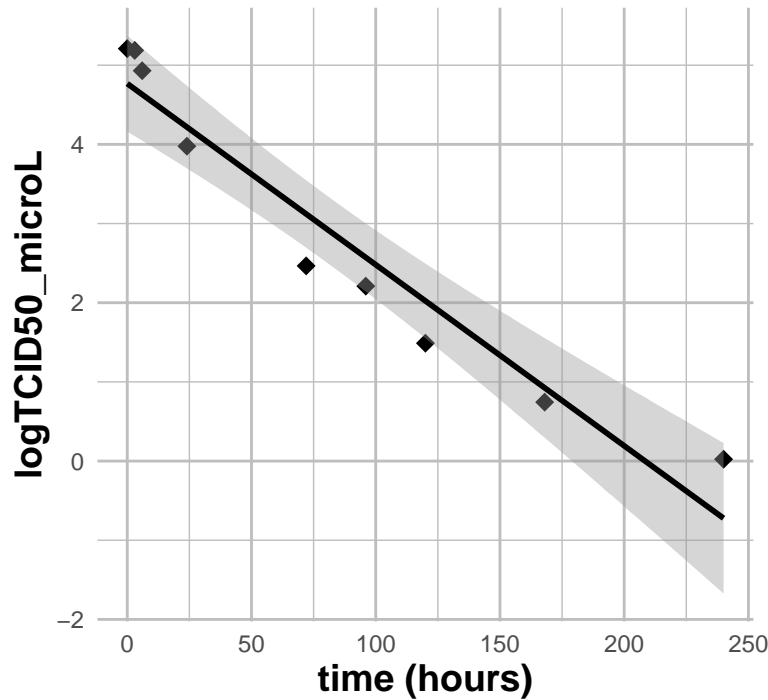


Kinetics key: K064

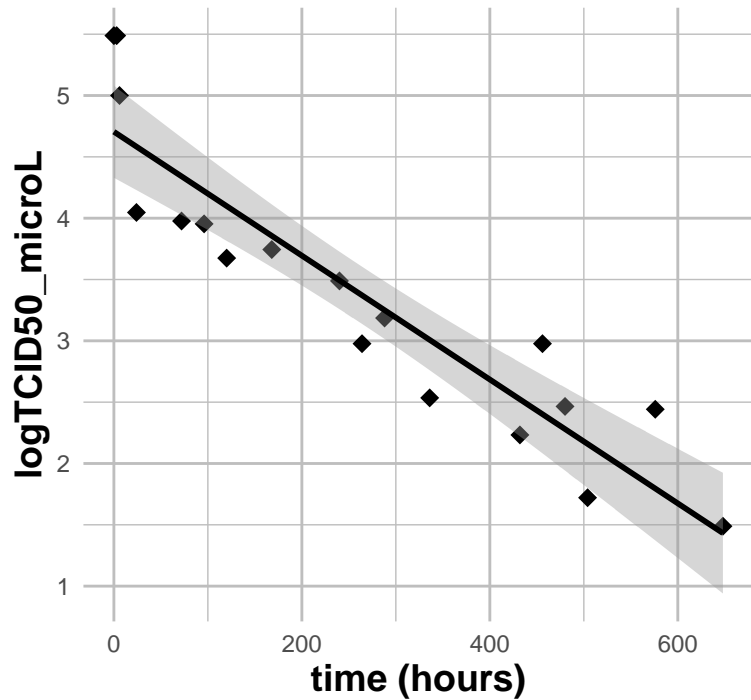




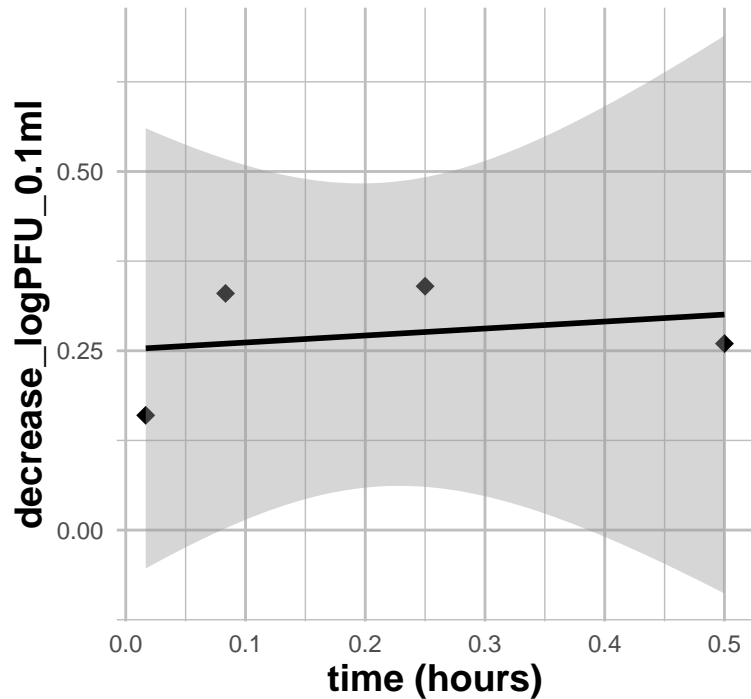
Kinetics key: K065



Kinetics key: K066

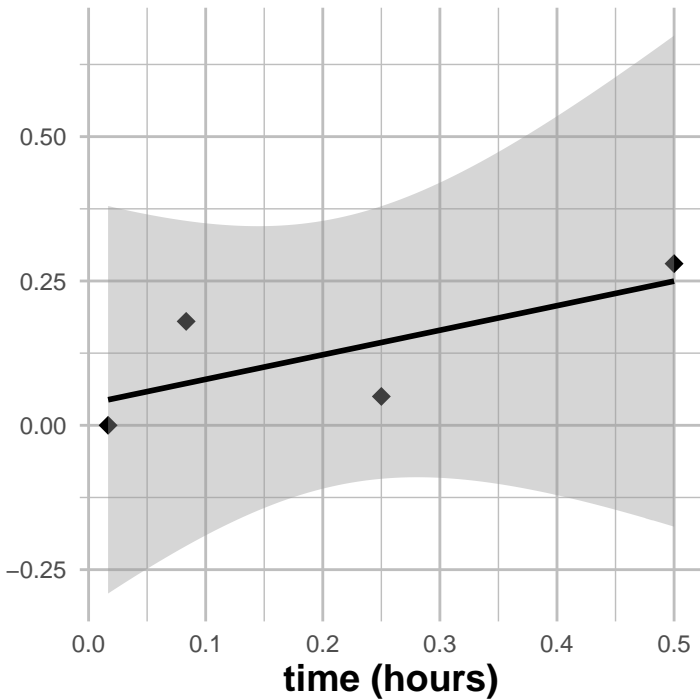


Kinetics key: K067

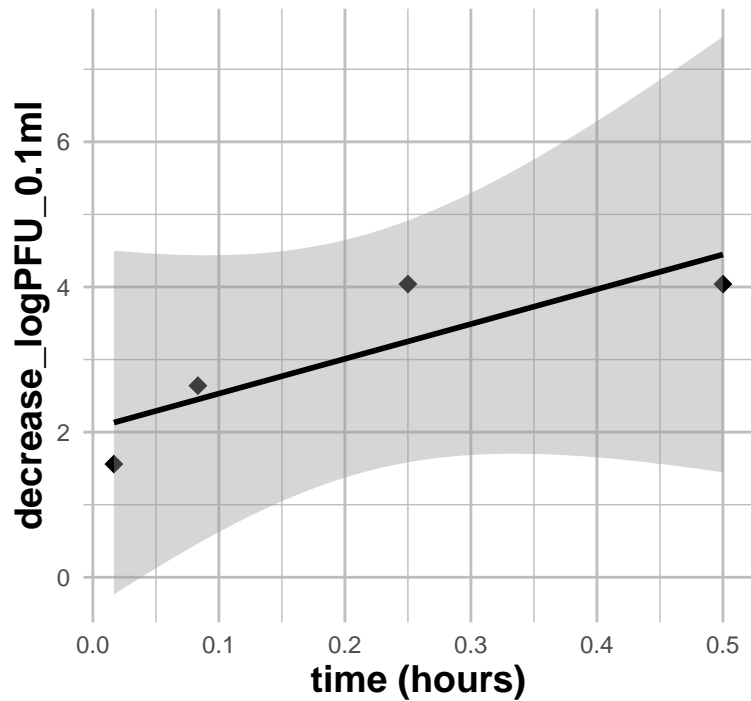


Kinetics key: K068

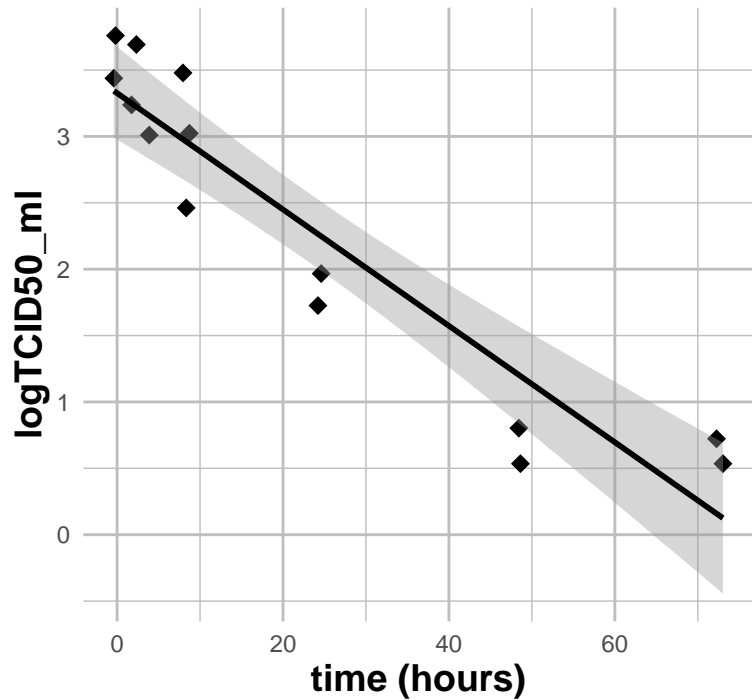
decrease\_logPFU\_0.1ml



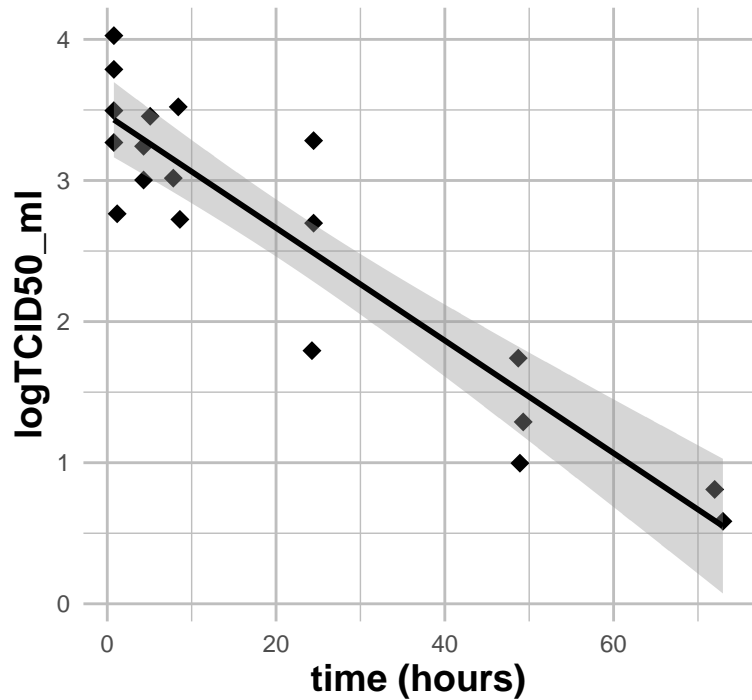
Kinetics key: K069



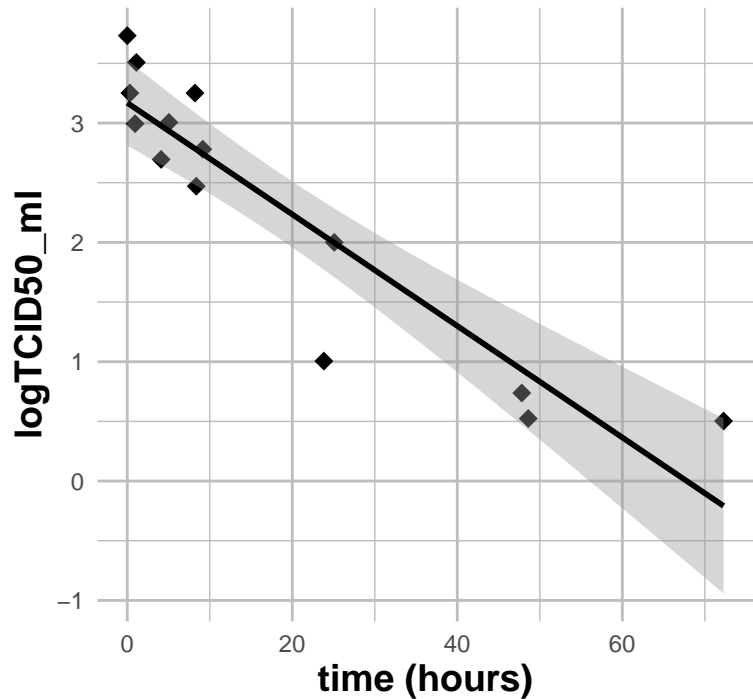
Kinetics key: K070



Kinetics key: K071

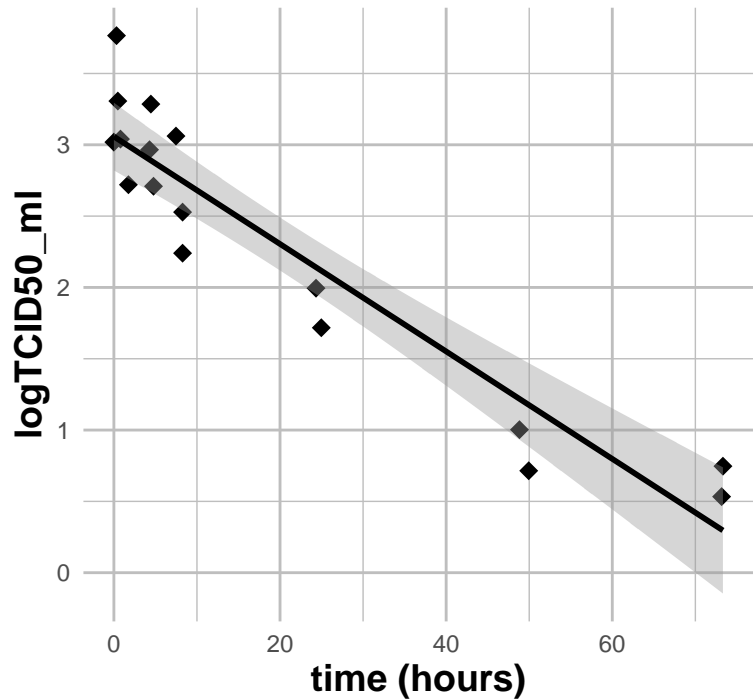


Kinetics key: K072

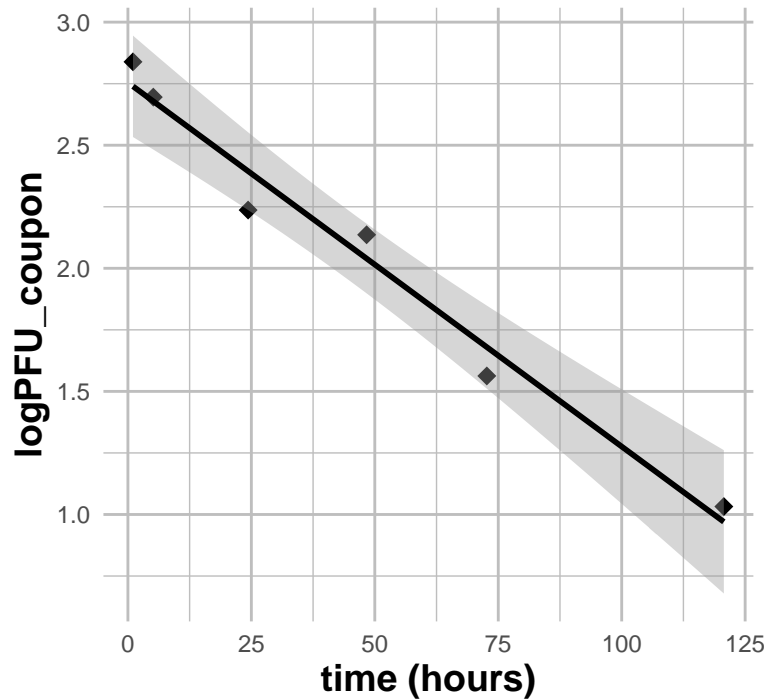




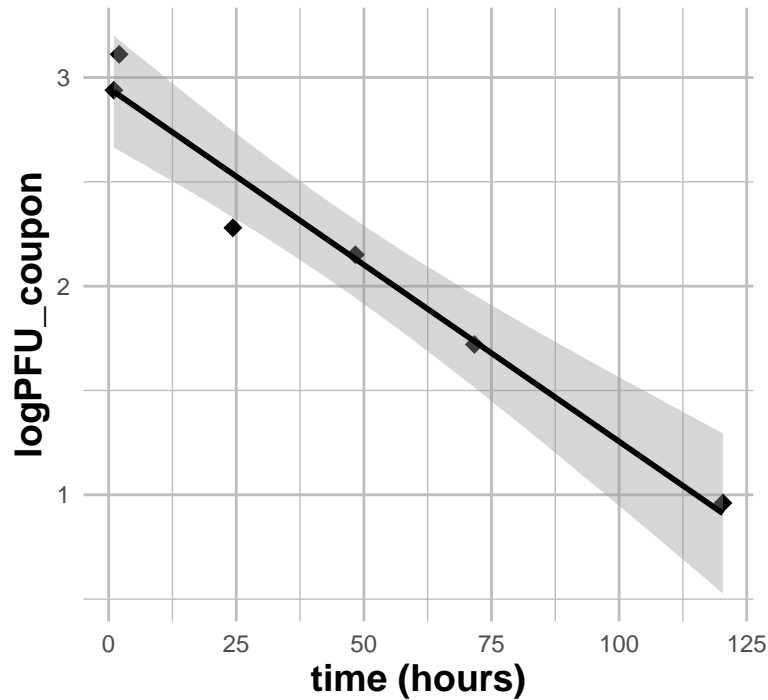
Kinetics key: K073



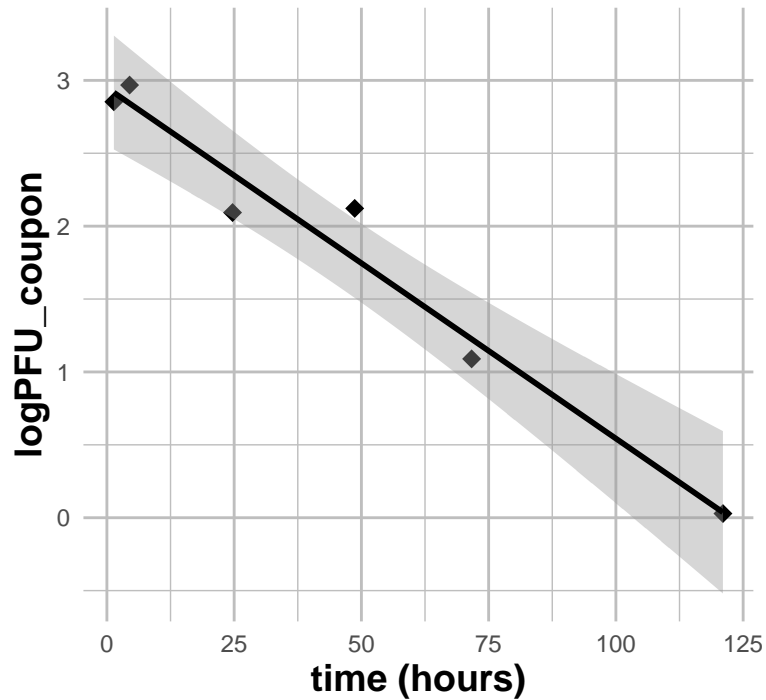
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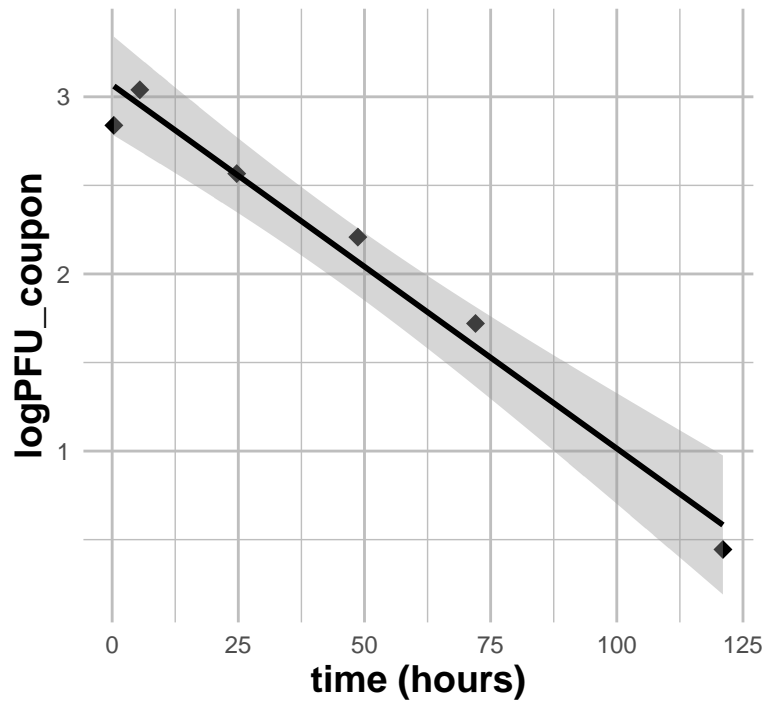
Kinetics key: K075



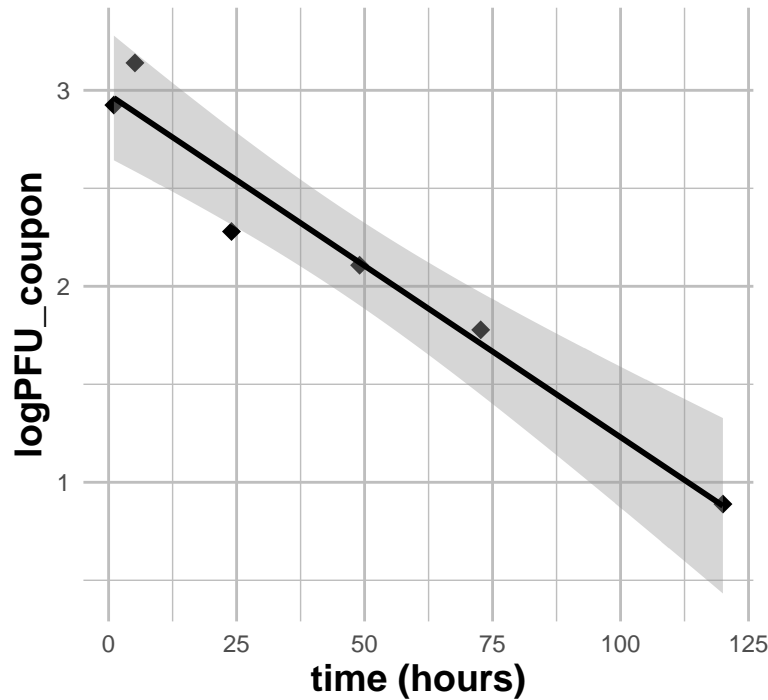
Kinetics key: K076



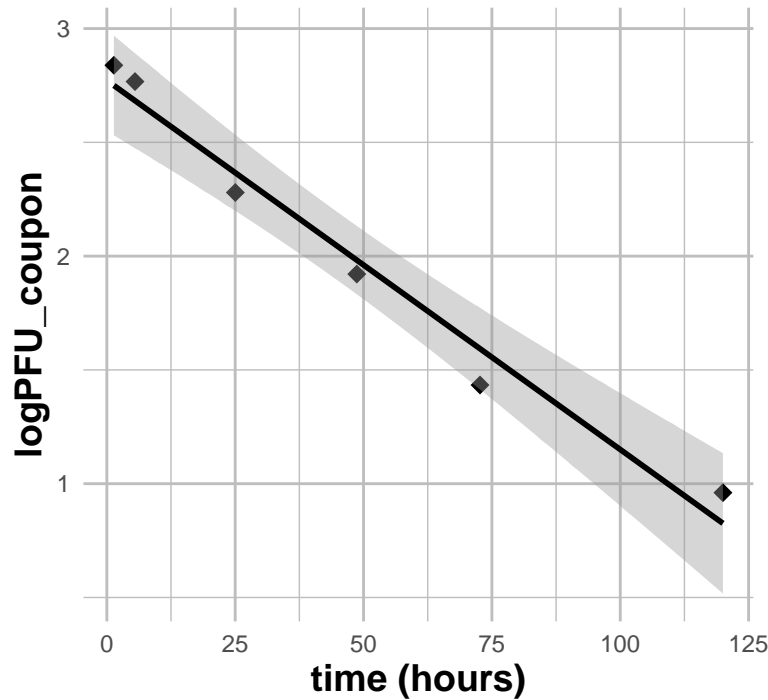
Kinetics key: K077



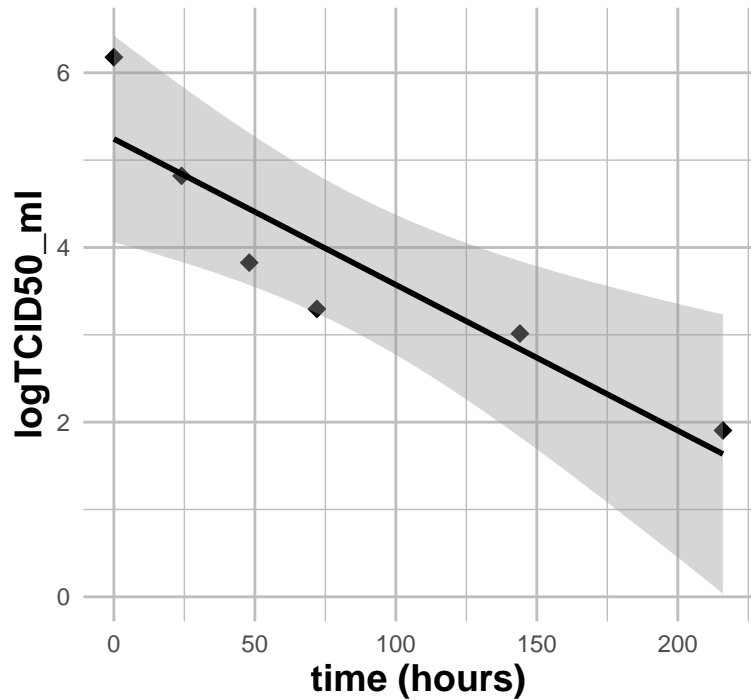
Kinetics key: K078



Kinetics key: K079

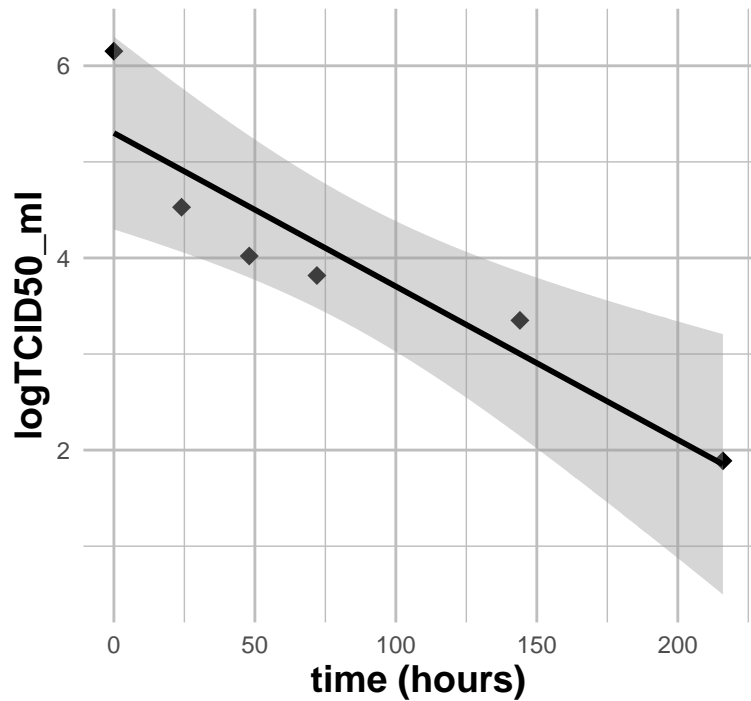


Kinetics key: K080

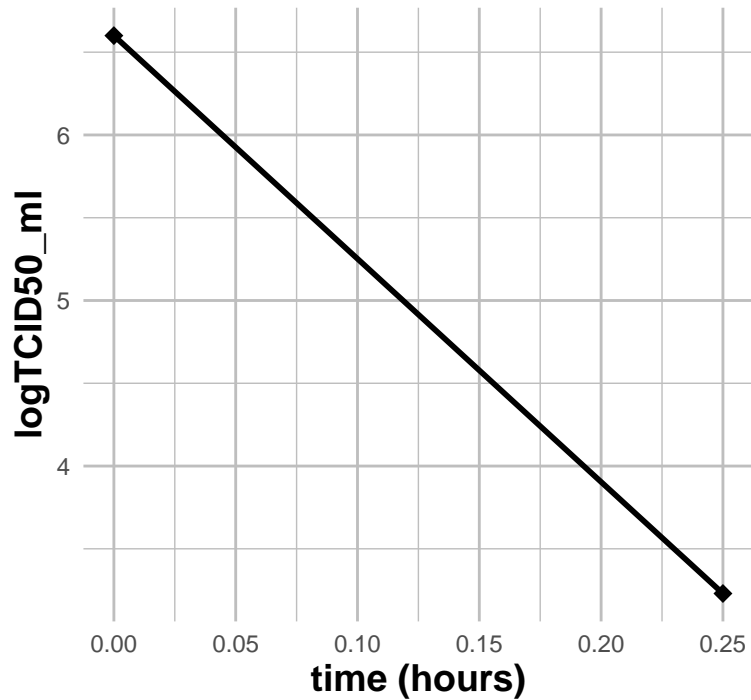




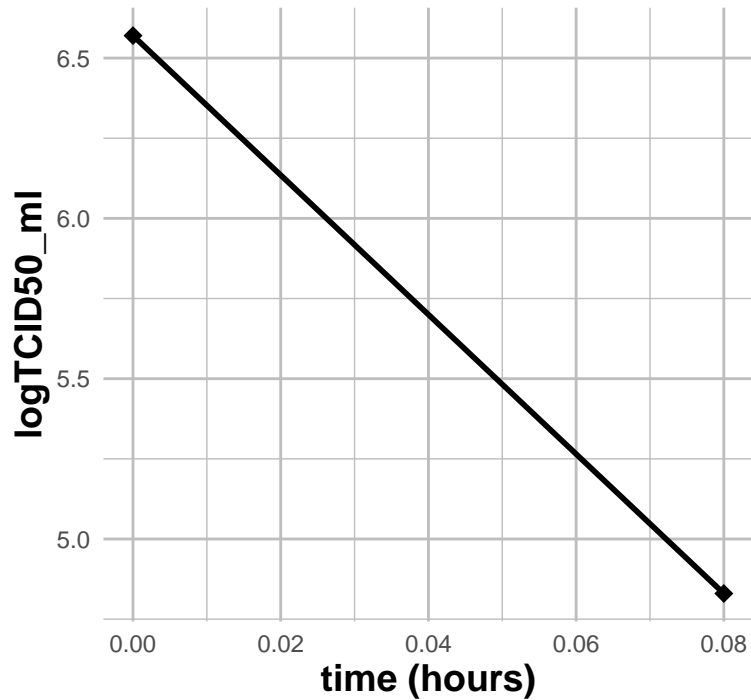
Kinetics key: K081



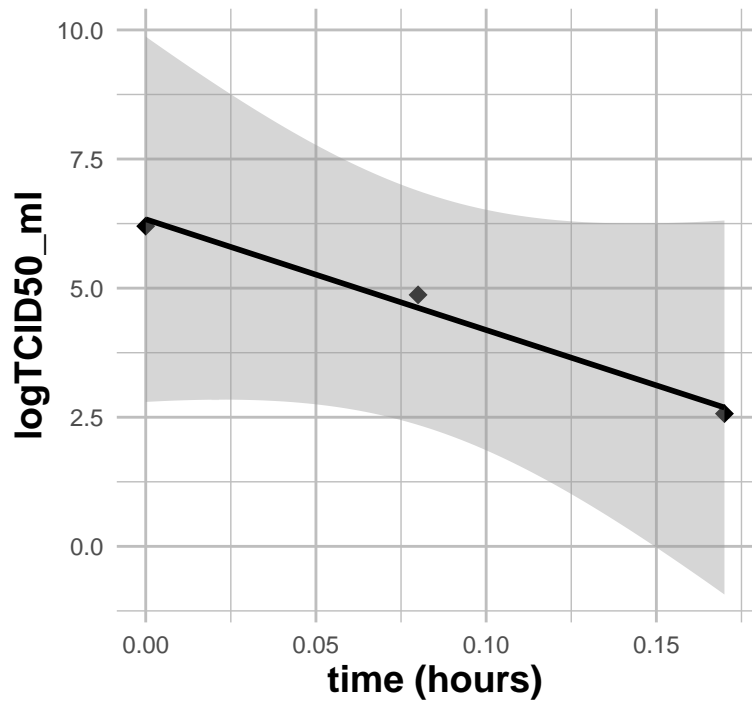
Kinetics key: K082



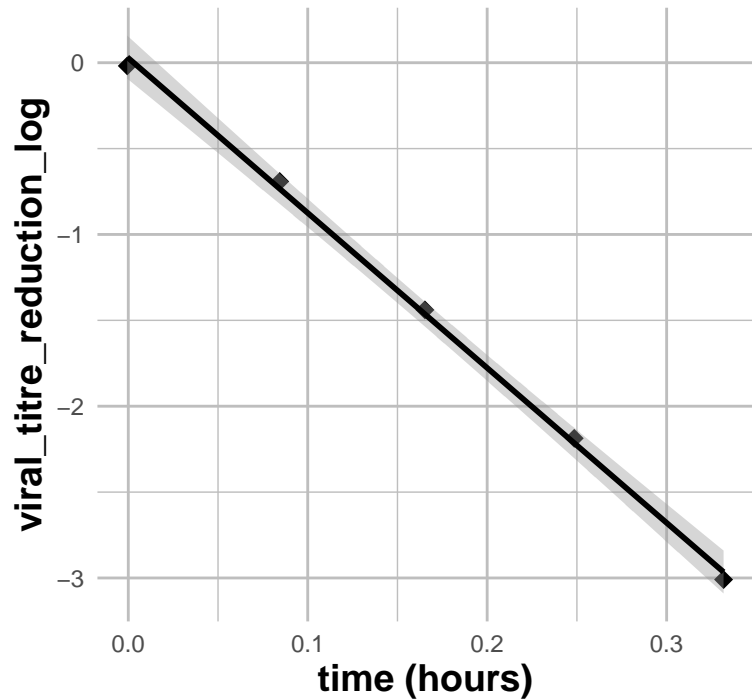
Kinetics key: K083



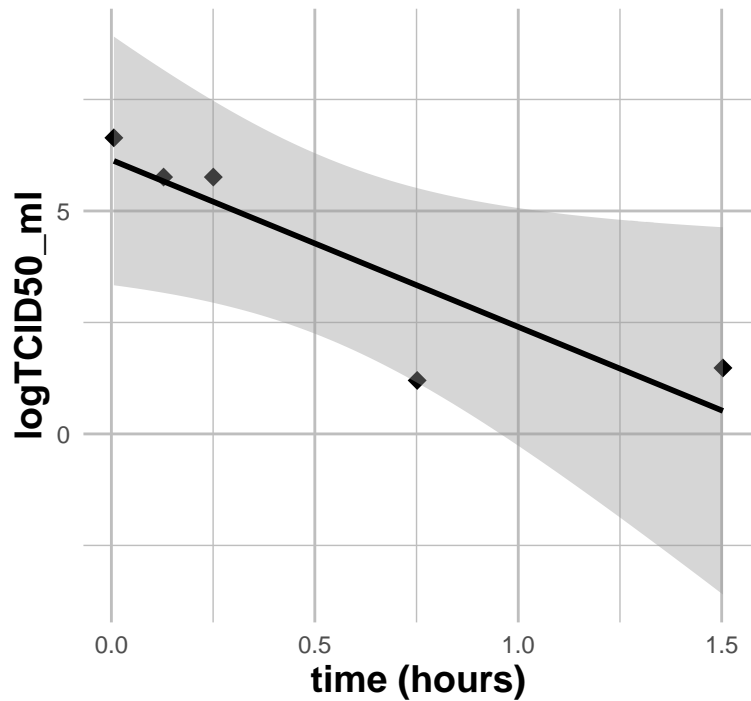
Kinetics key: K084



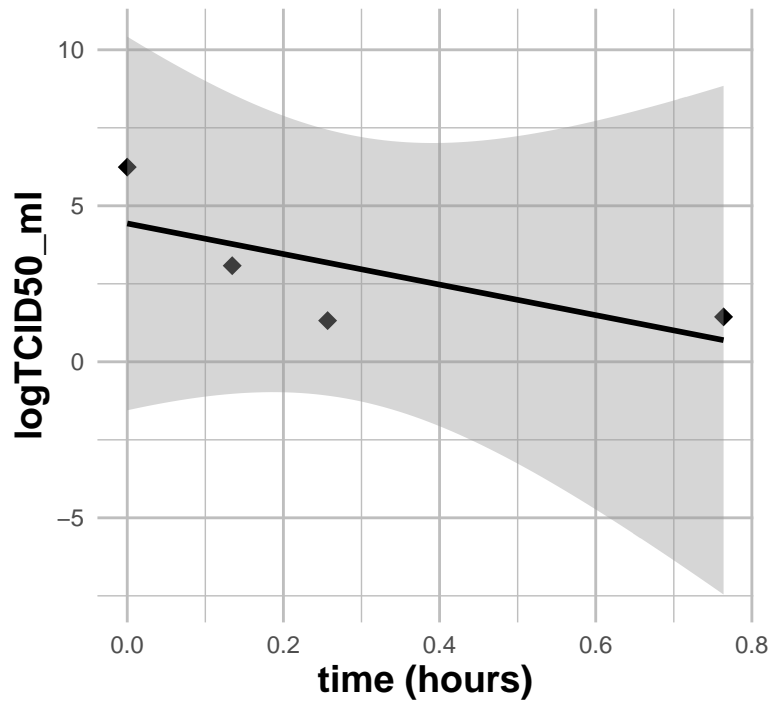
Kinetics key: K085



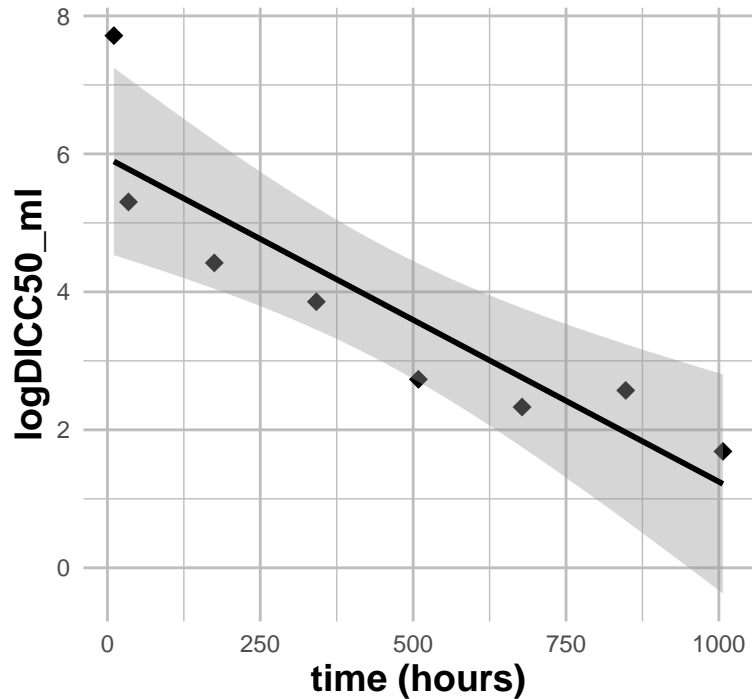
Kinetics key: K086



Kinetics key: K087

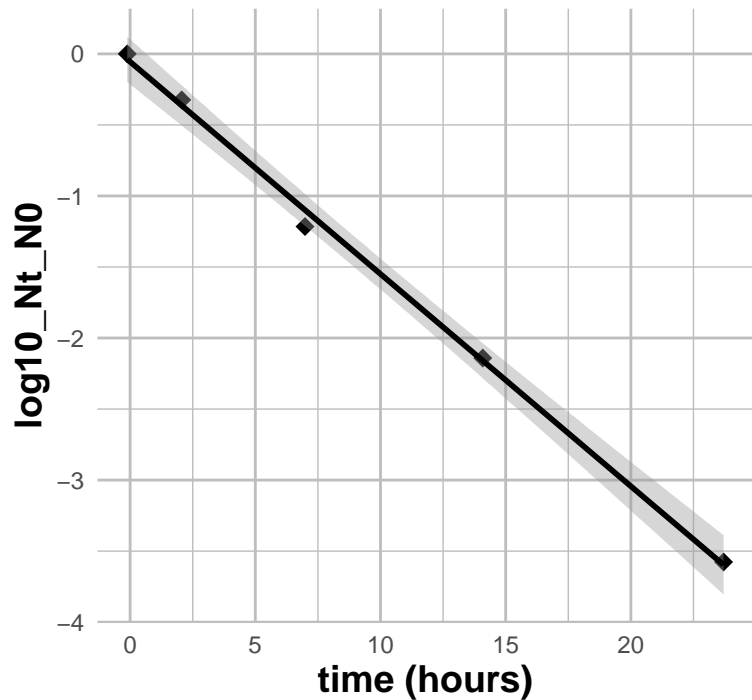


Kinetics key: K088

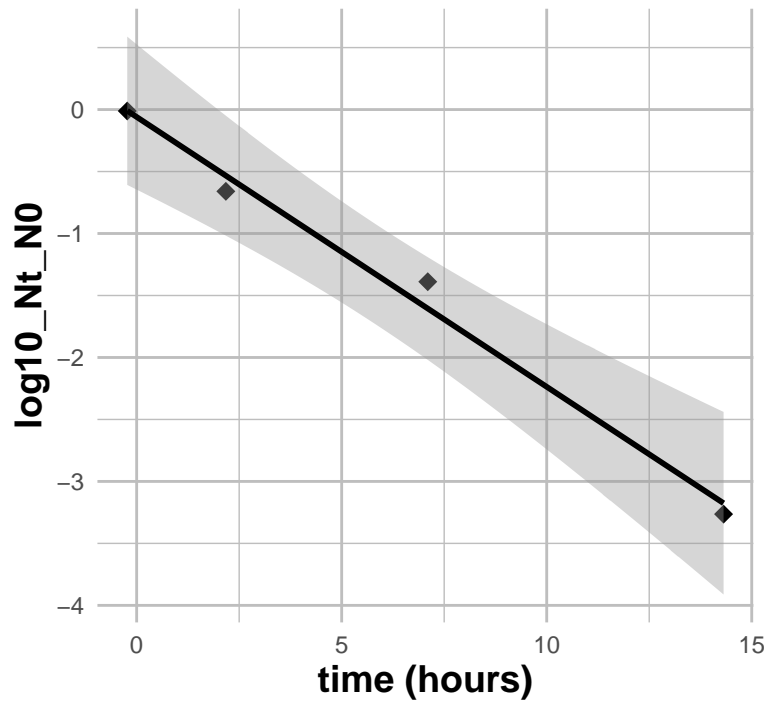




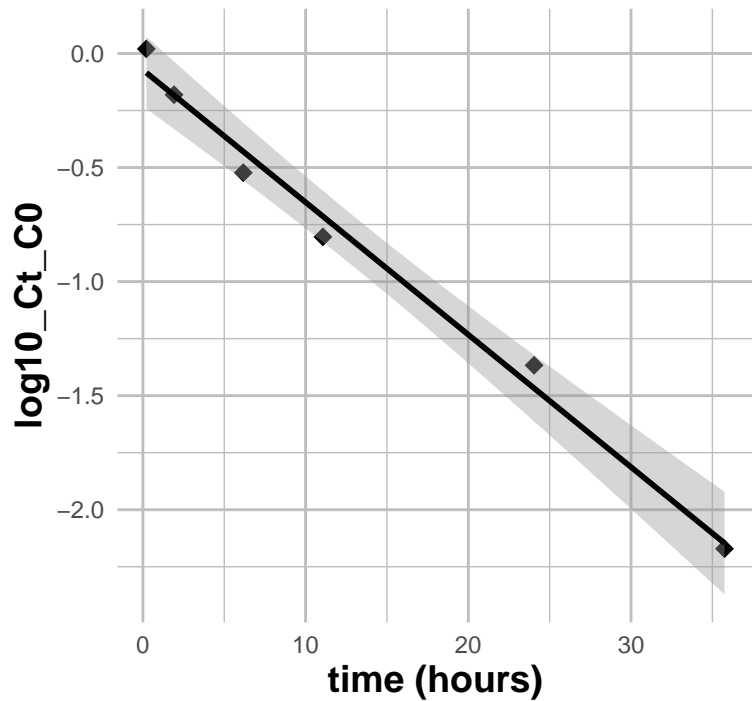
Kinetics key: K089



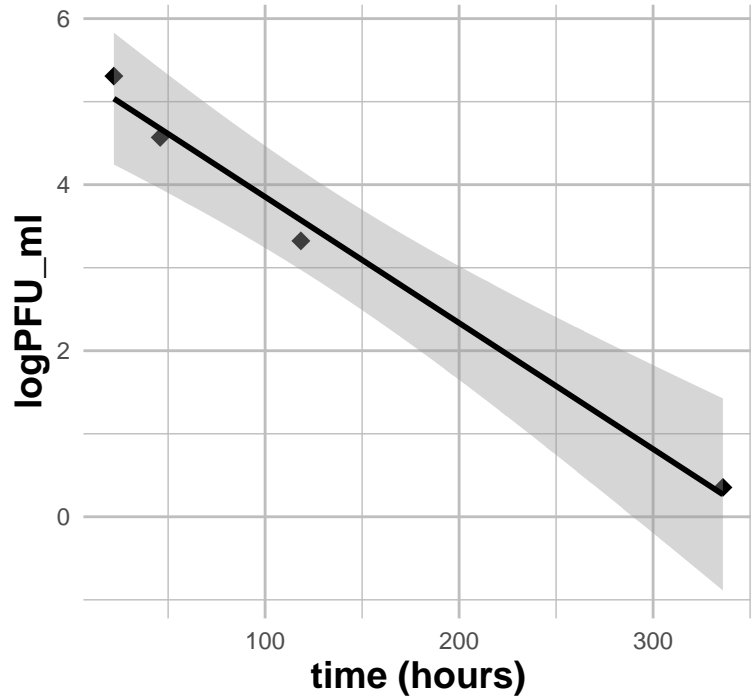
Kinetics key: K090



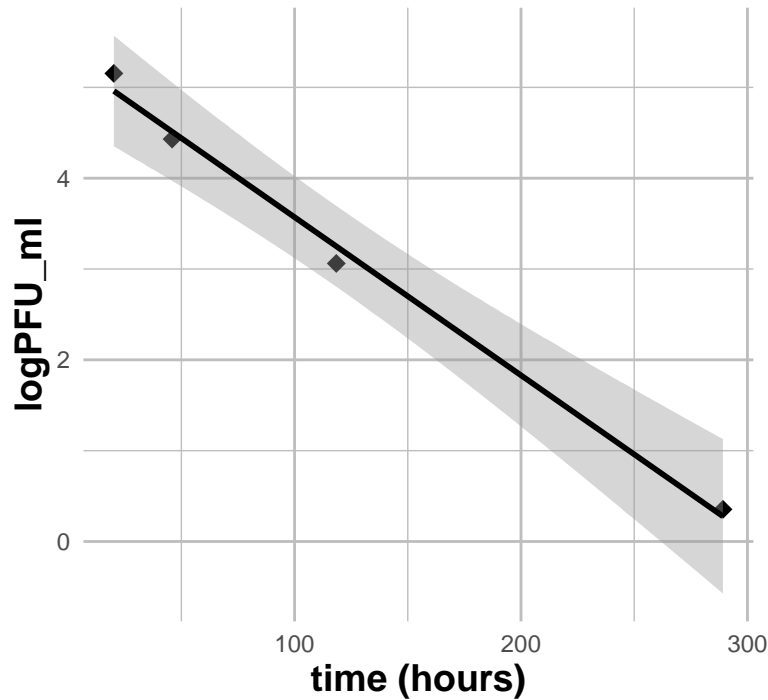
Kinetics key: K091



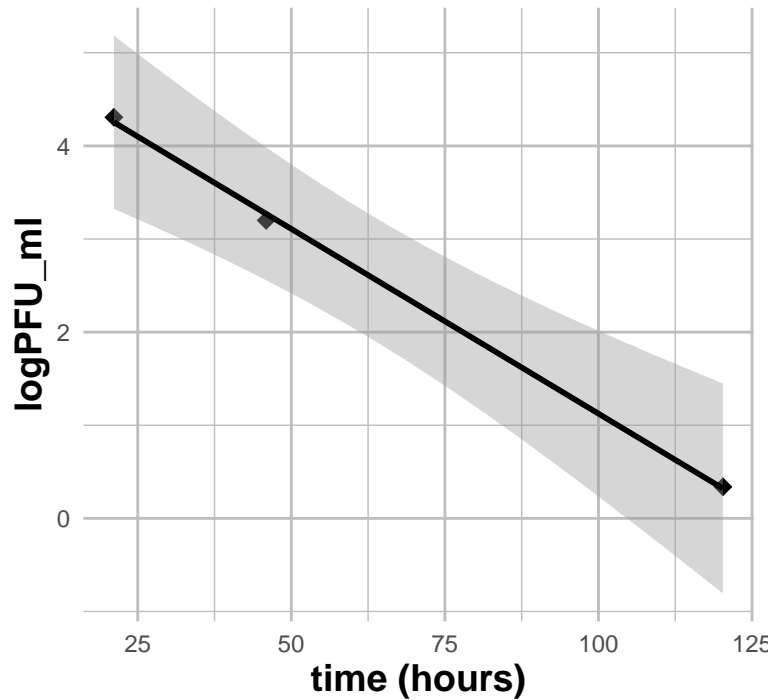
Kinetics key: K092



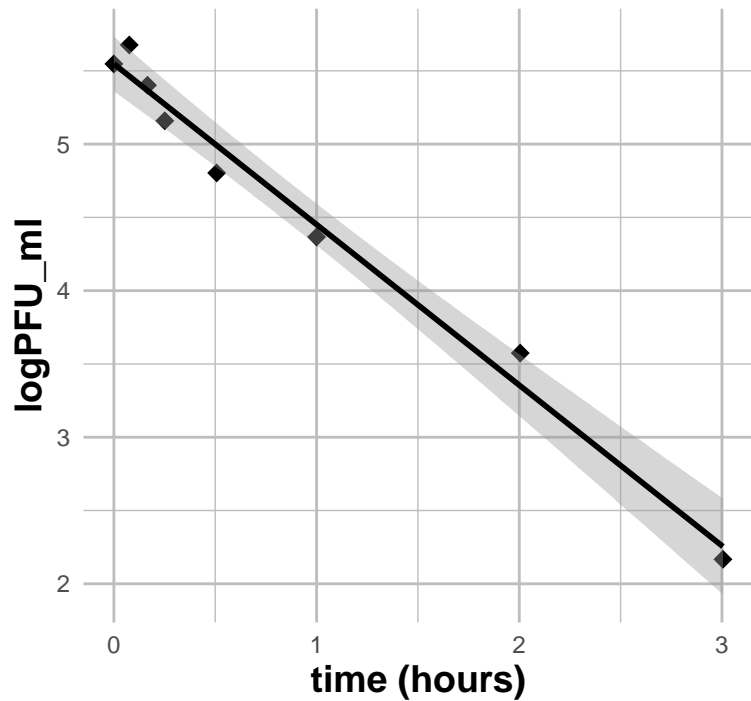
Kinetics key: K093



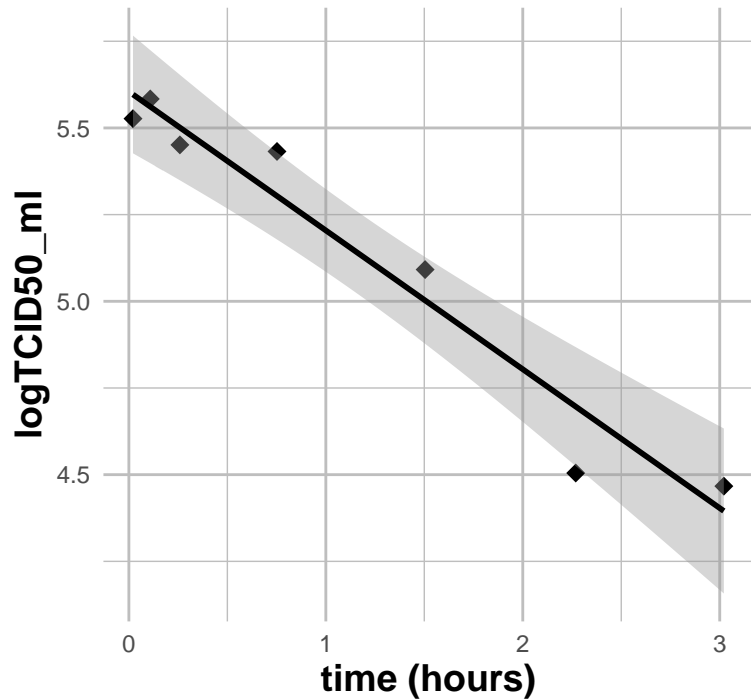
Kinetics key: K094



Kinetics key: K095

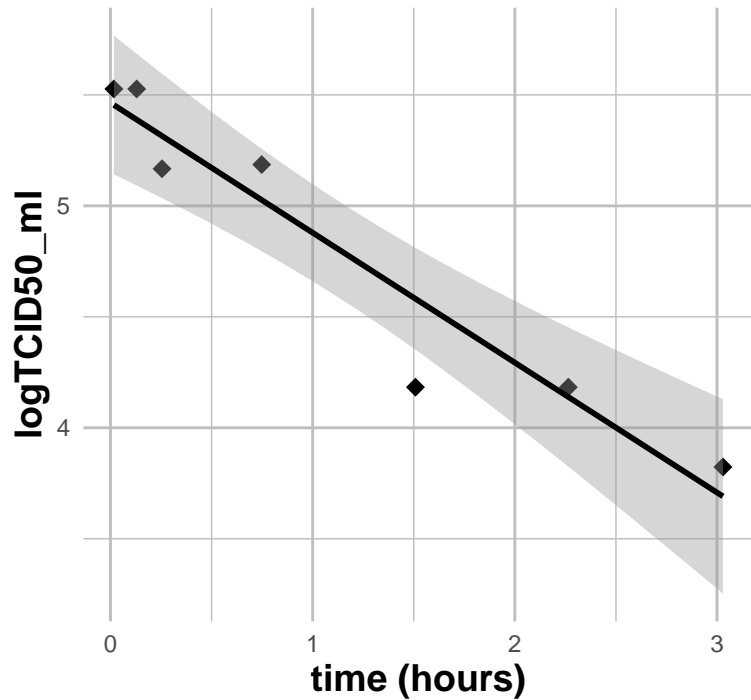


Kinetics key: K096

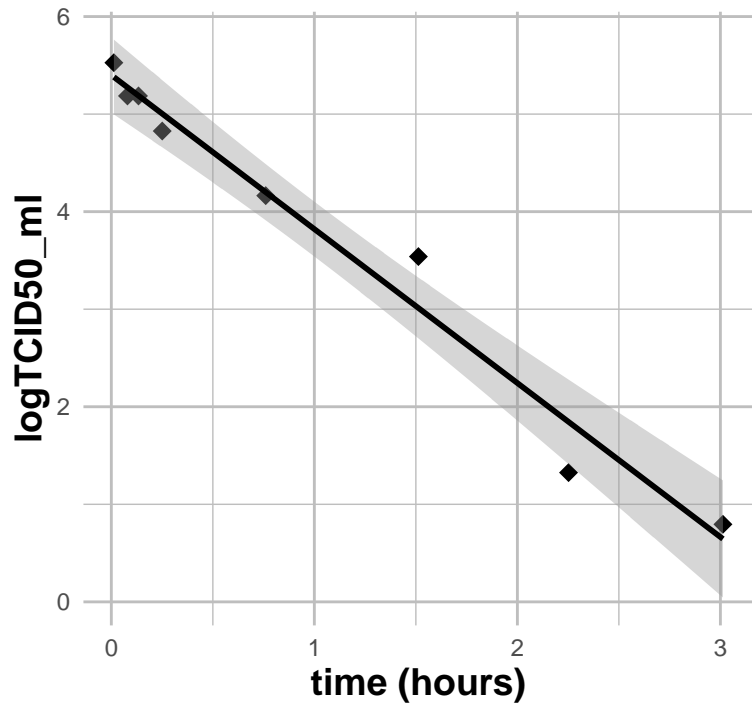




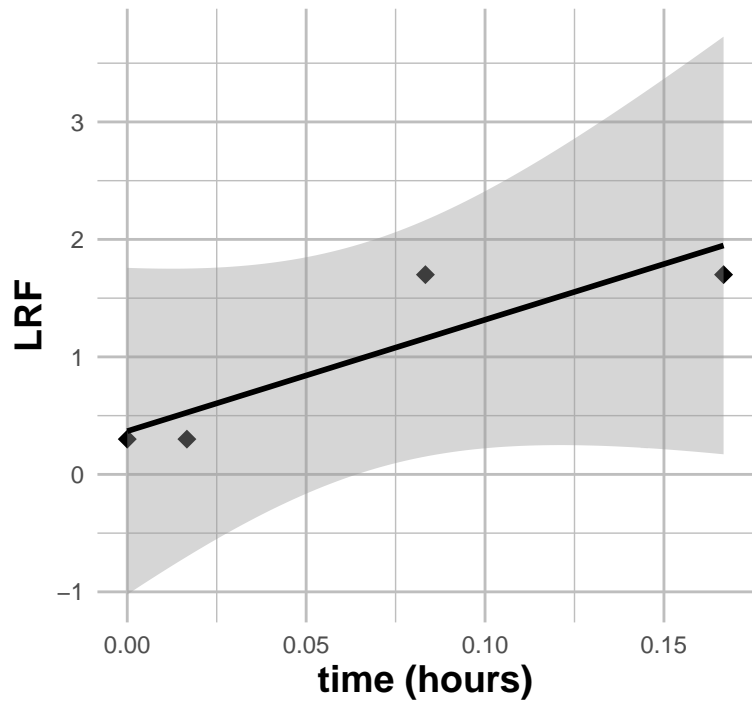
Kinetics key: K097



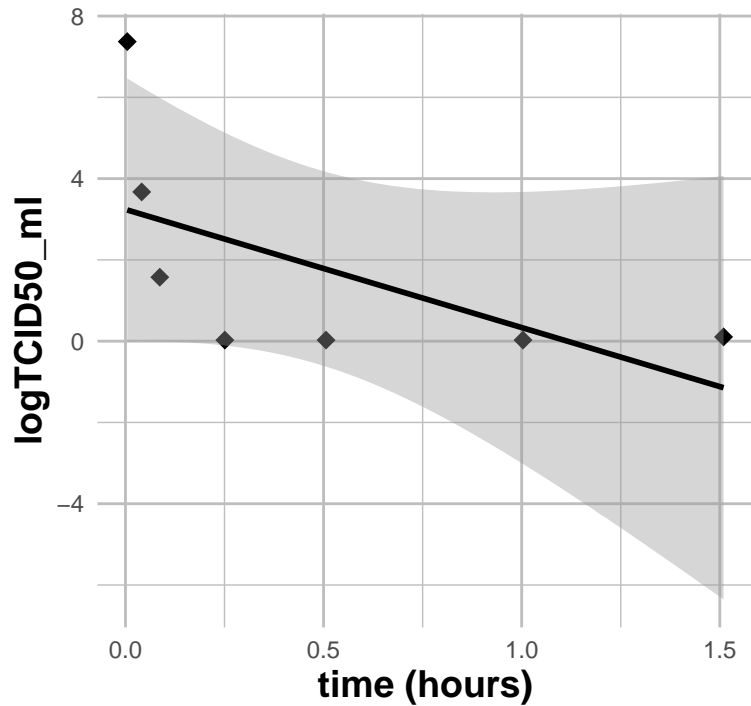
Kinetics key: K098



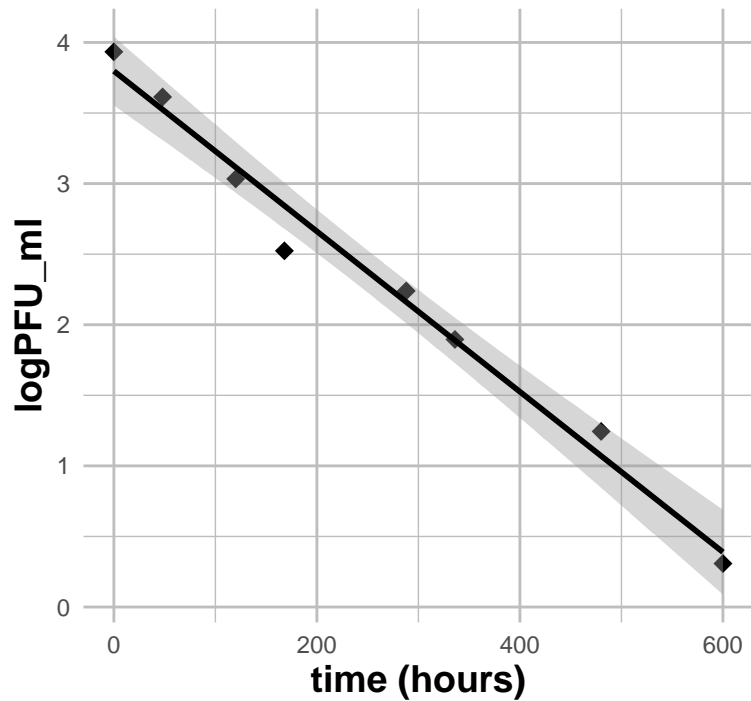
Kinetics key: K099



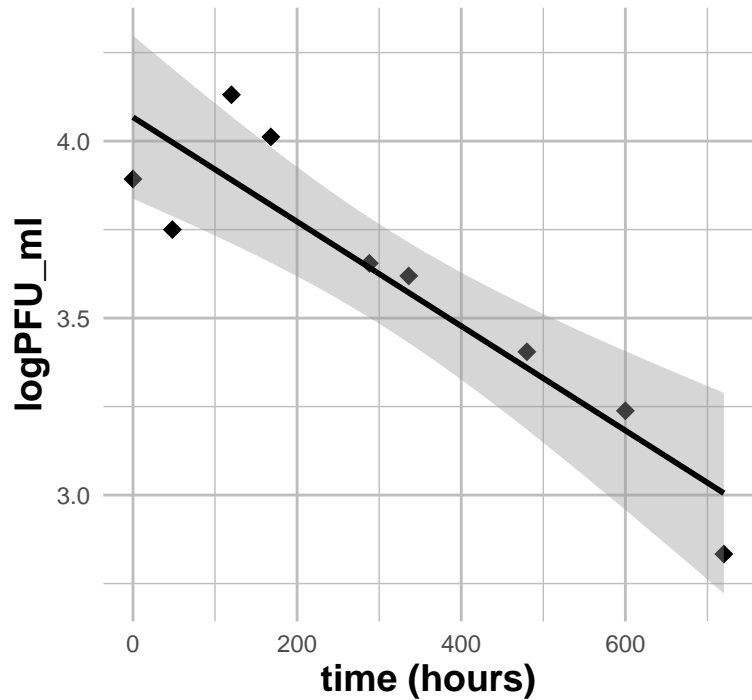
Kinetics key: K100



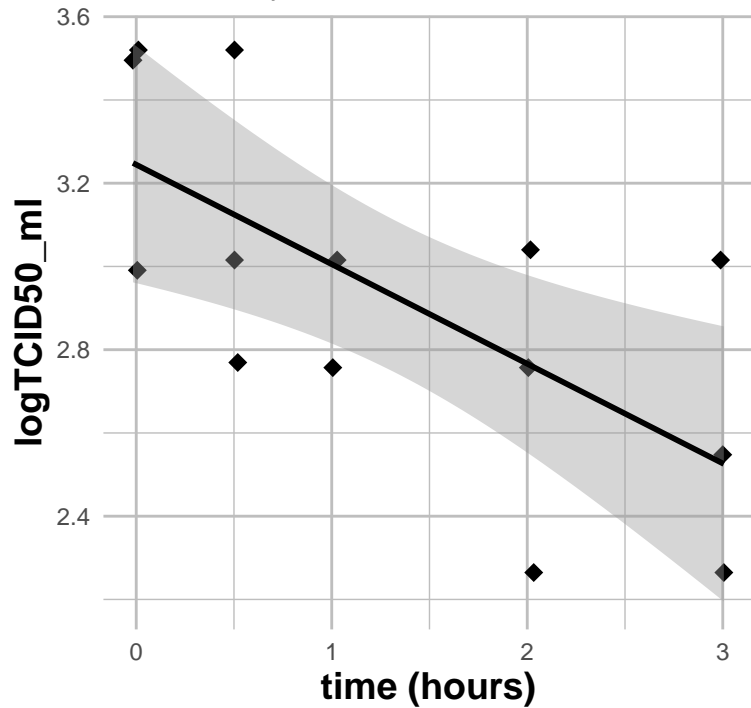
Kinetics key: K101



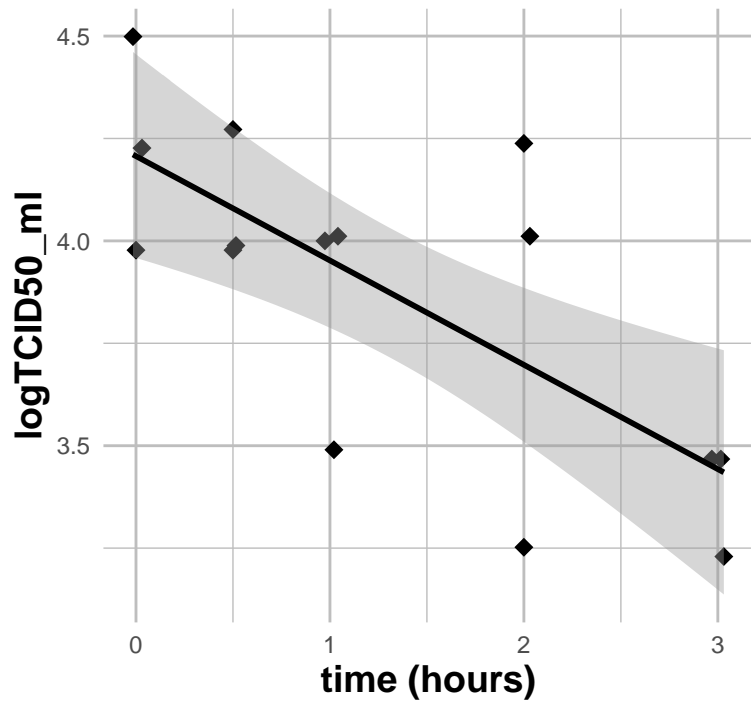
Kinetics key: K102



Kinetics key: K103

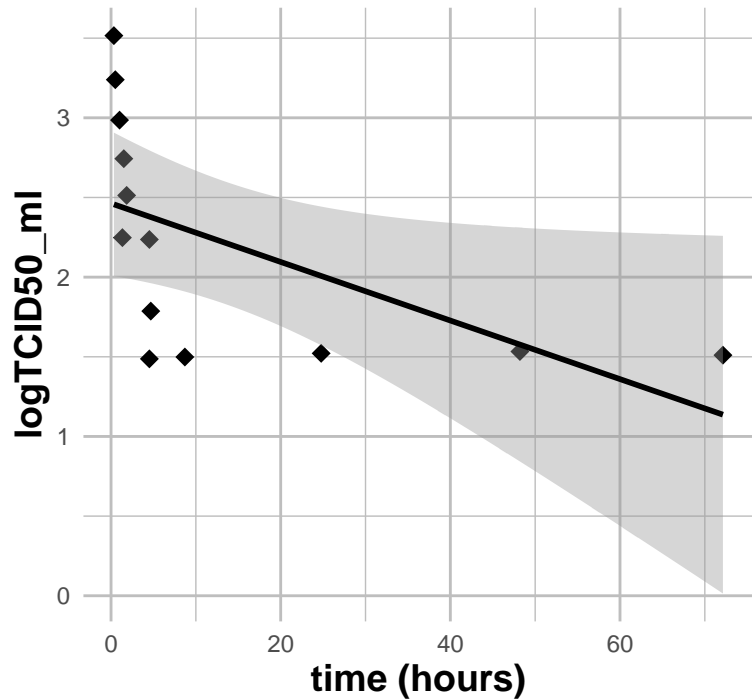


Kinetics key: K104

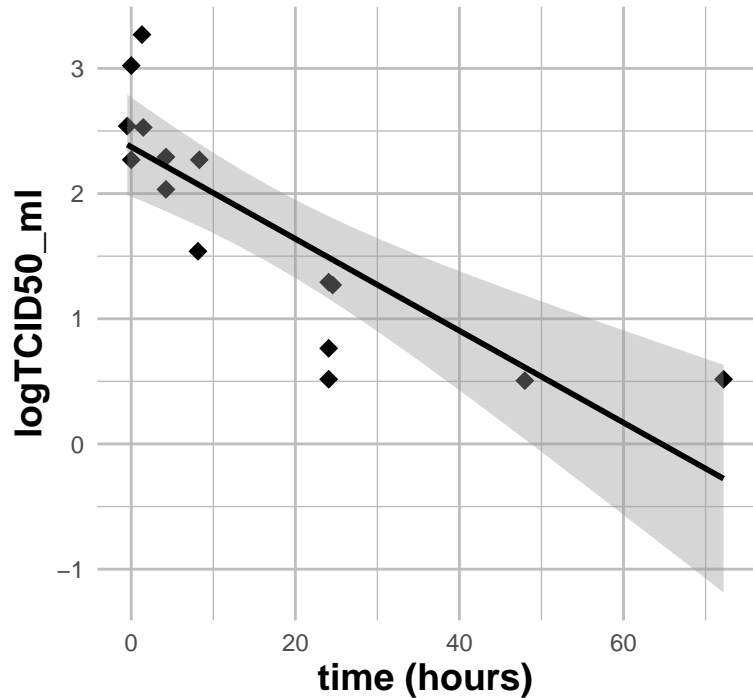




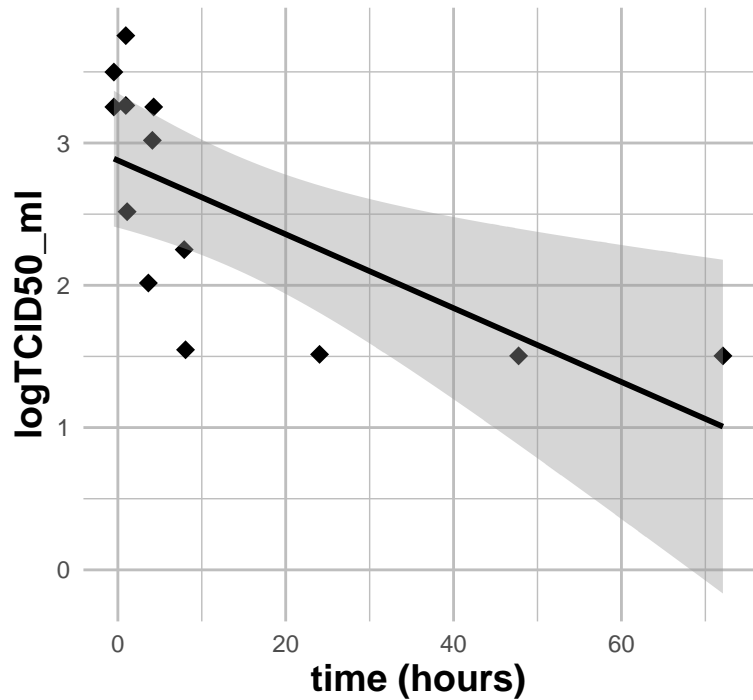
Kinetics key: K105



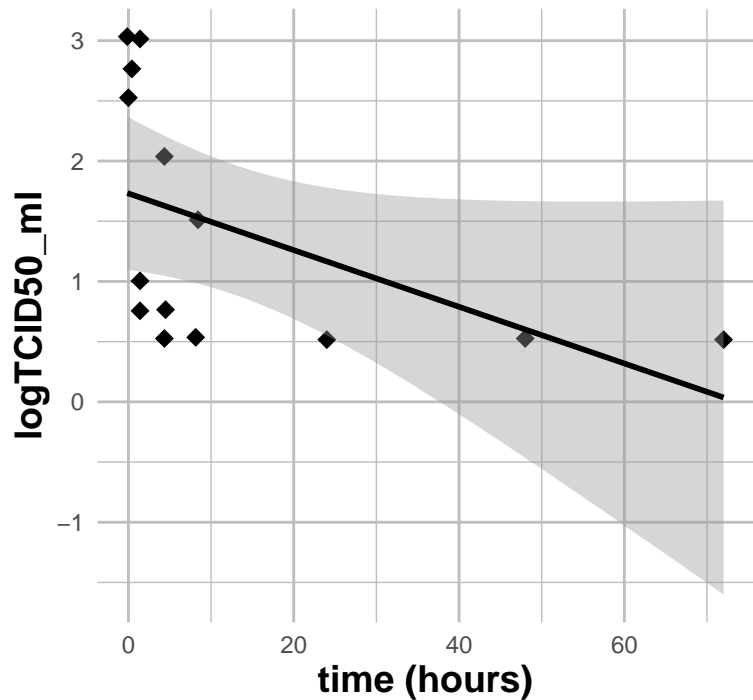
Kinetics key: K106



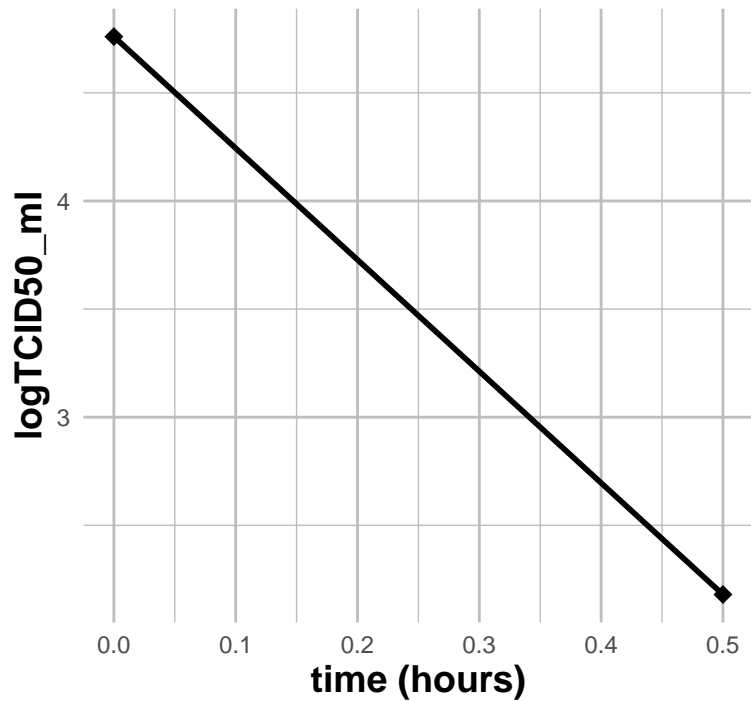
Kinetics key: K107



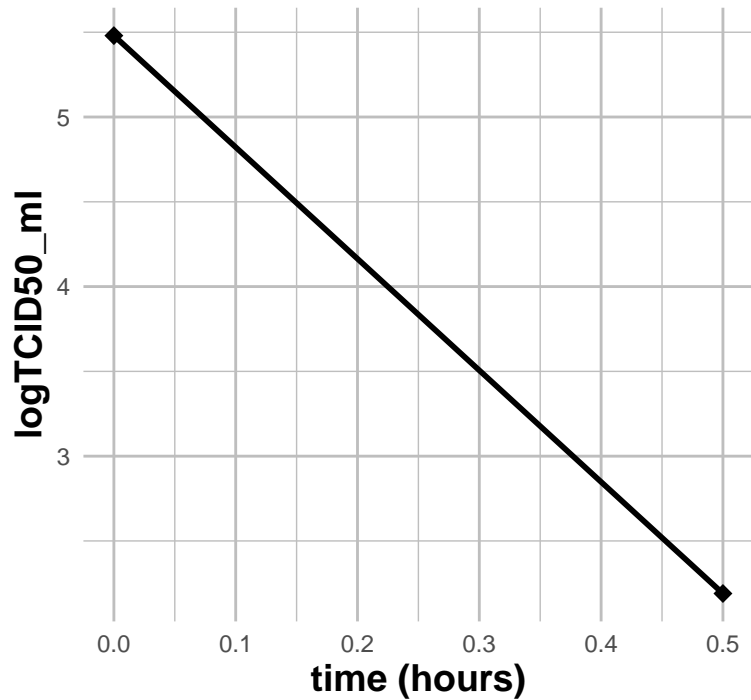
Kinetics key: K108



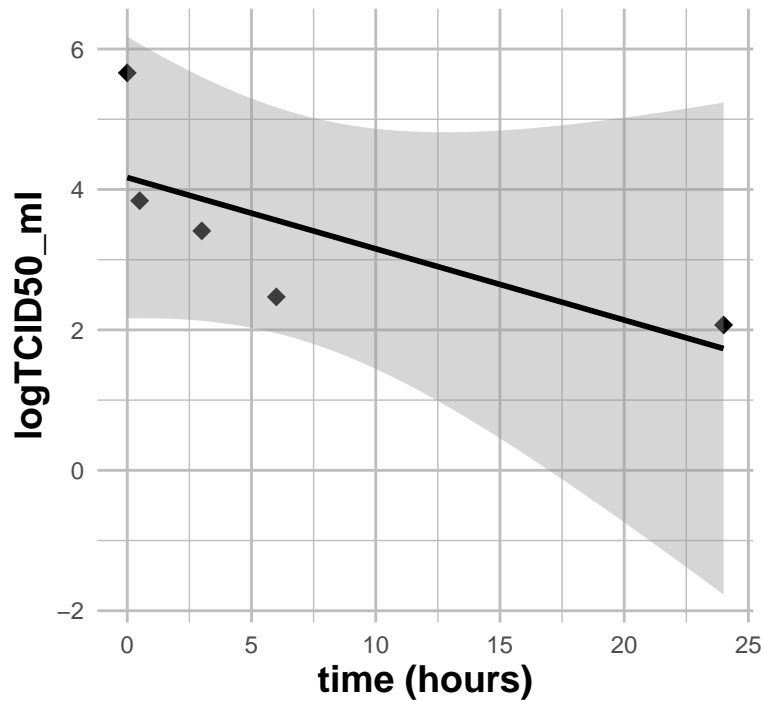
Kinetics key: K109



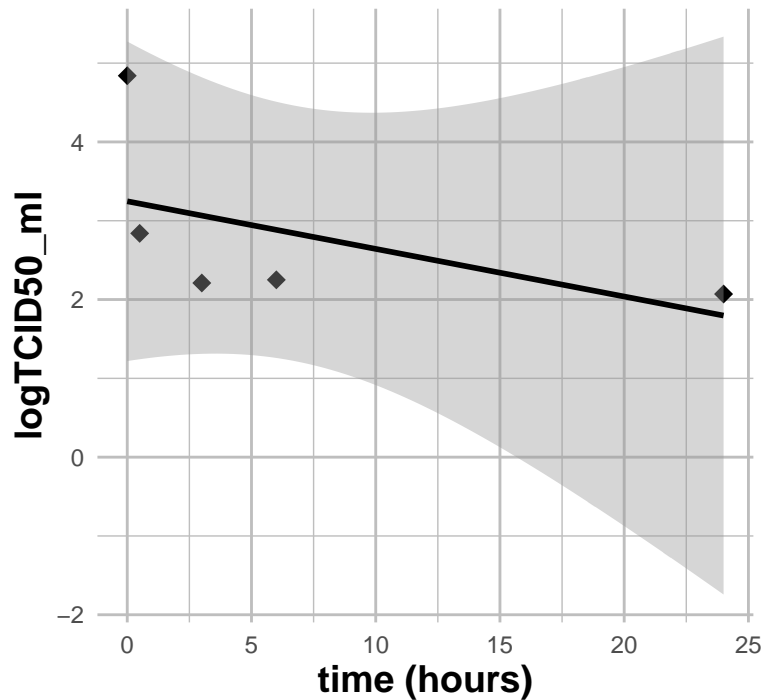
Kinetics key: K110



Kinetics key: K111

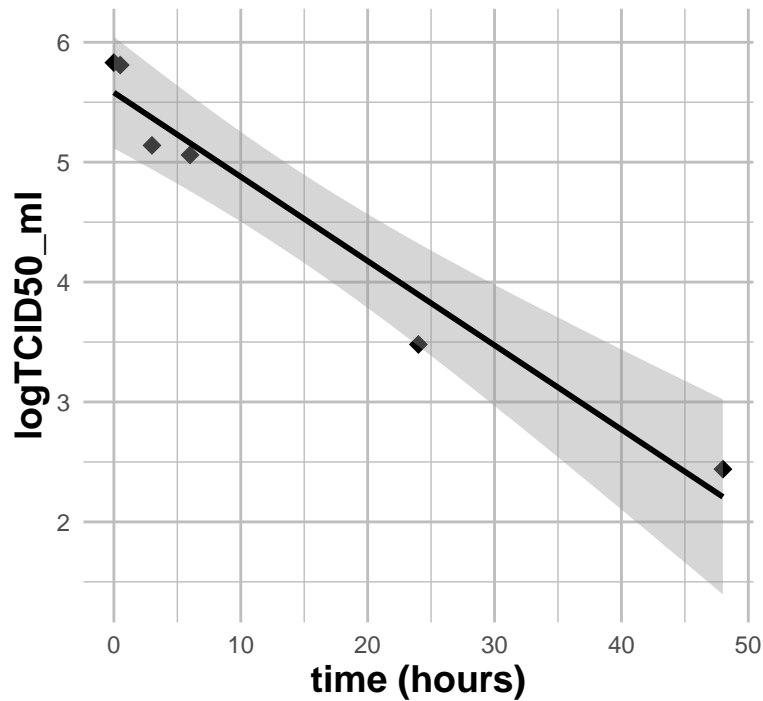


Kinetics key: K112

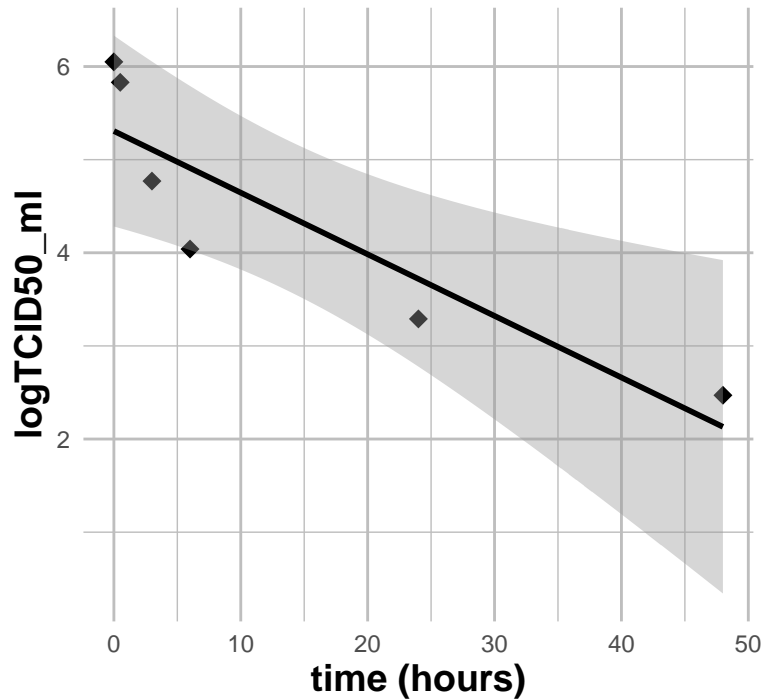




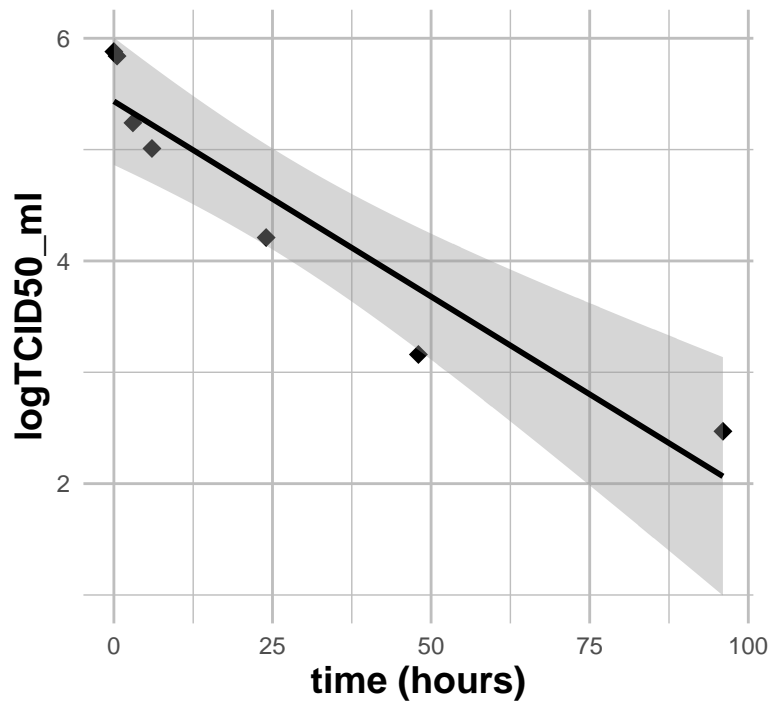
Kinetics key: K113



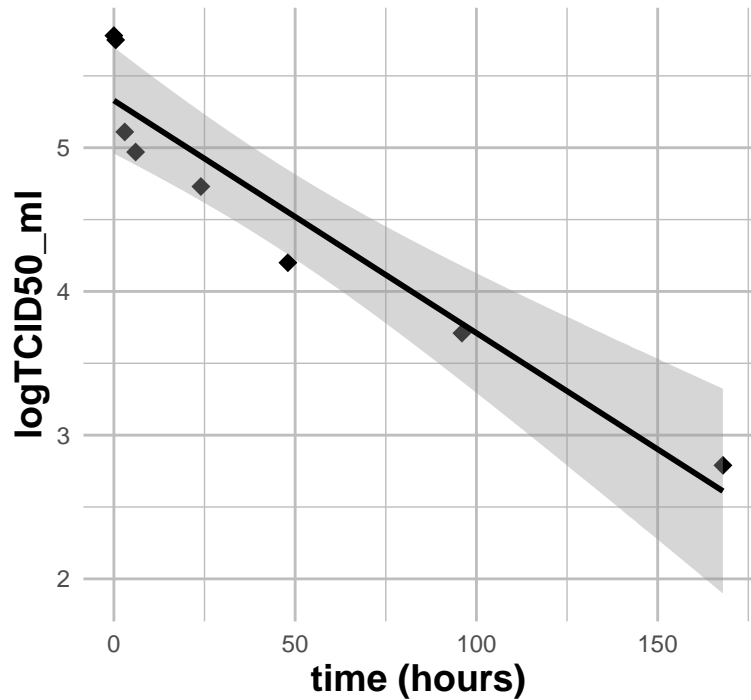
Kinetics key: K114



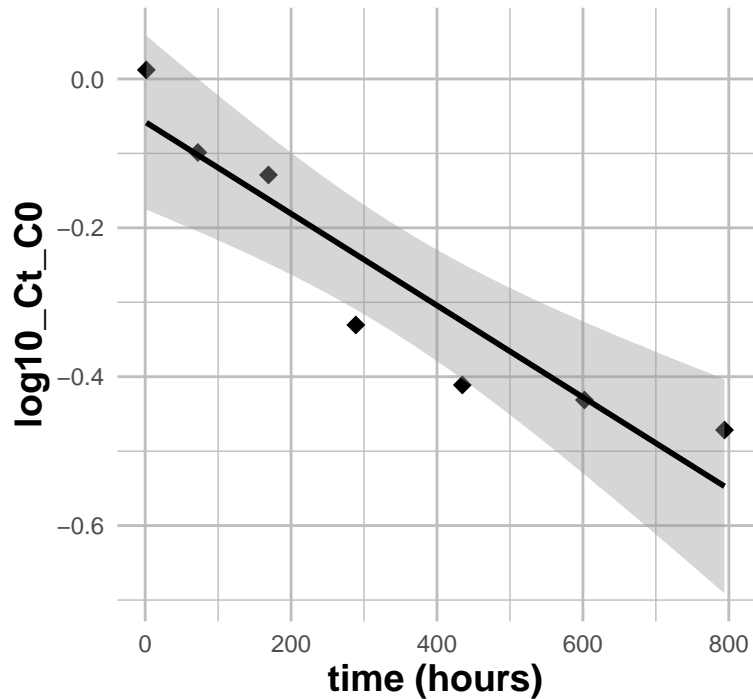
Kinetics key: K115



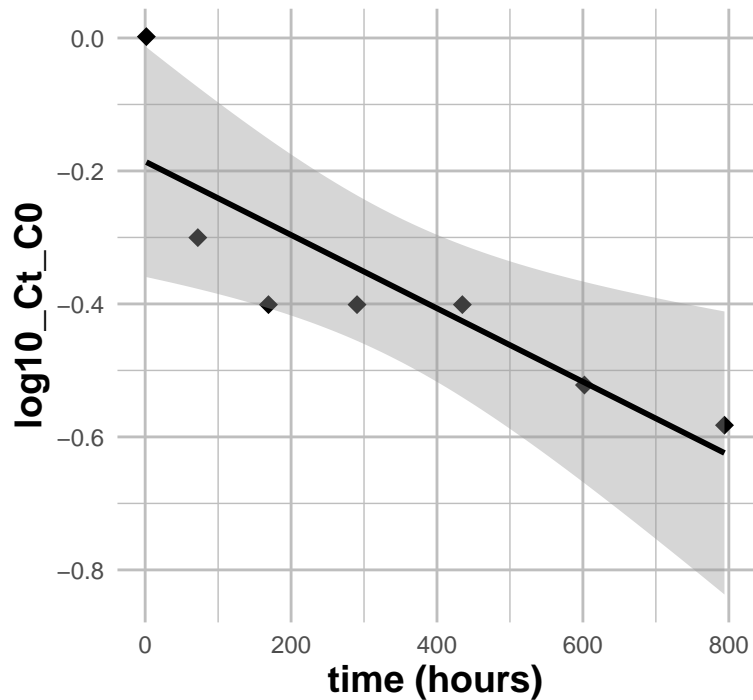
Kinetics key: K116



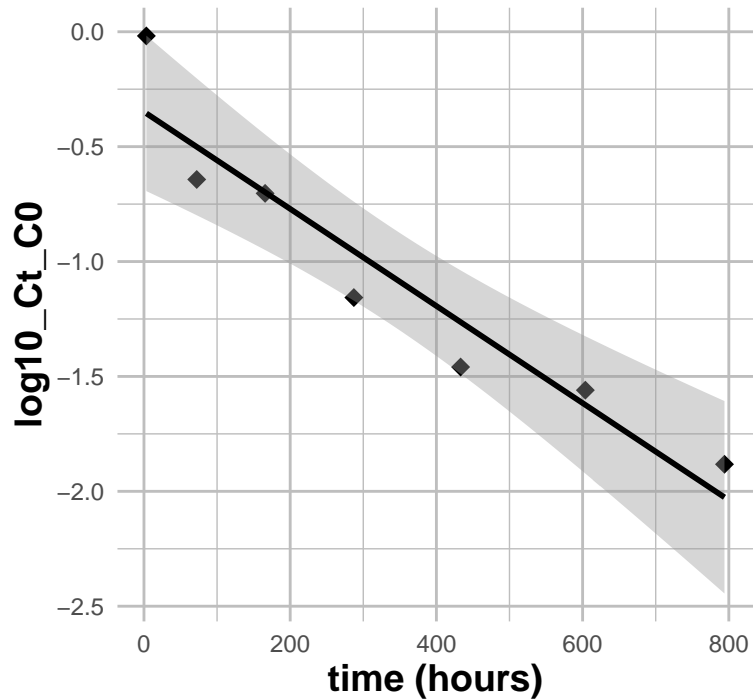
Kinetics key: K117



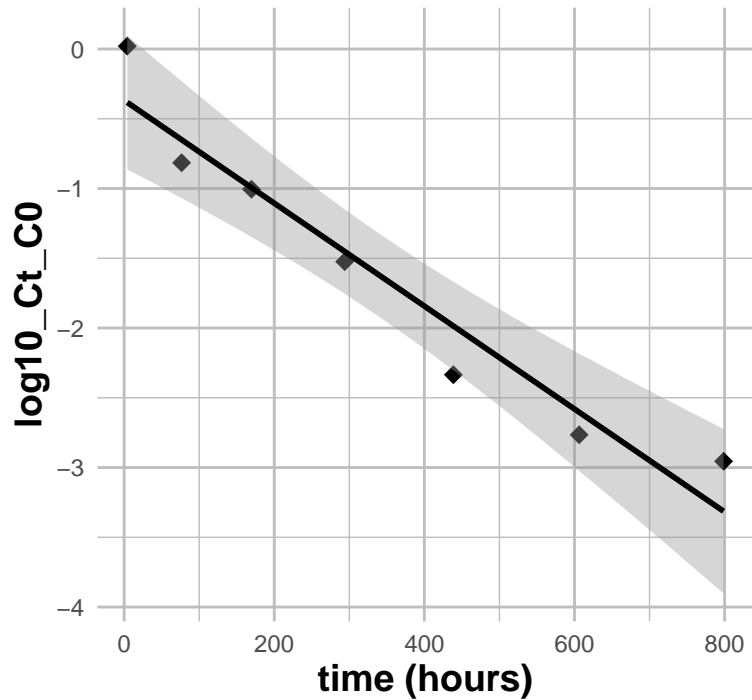
Kinetics key: K118



Kinetics key: K119

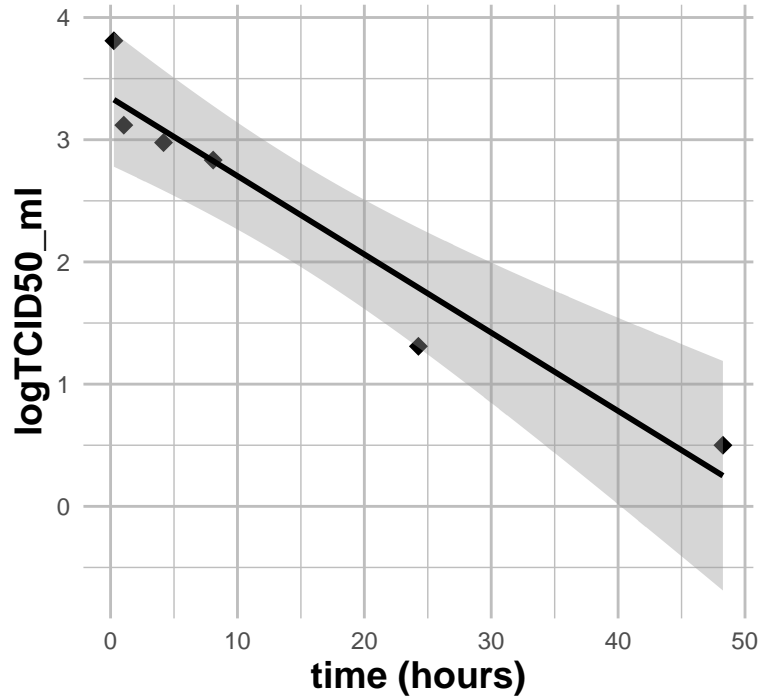


Kinetics key: K120

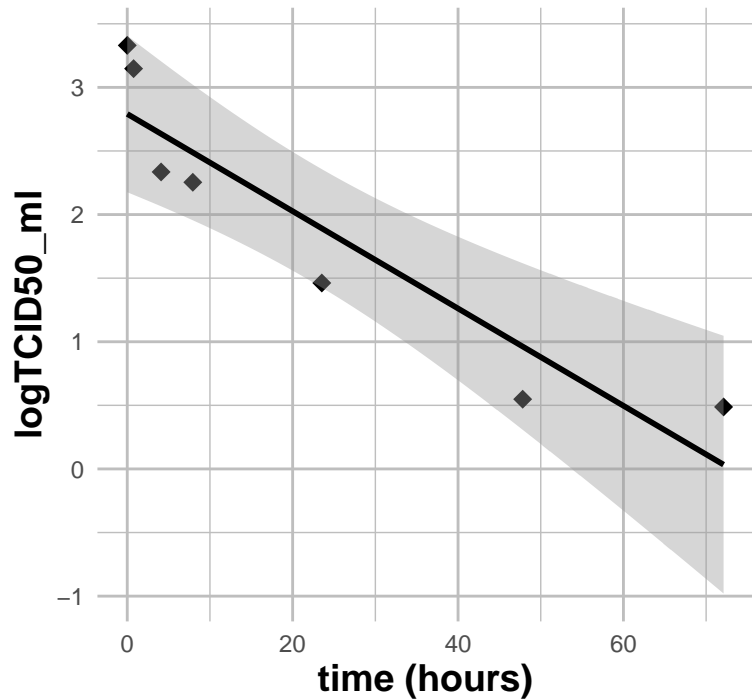




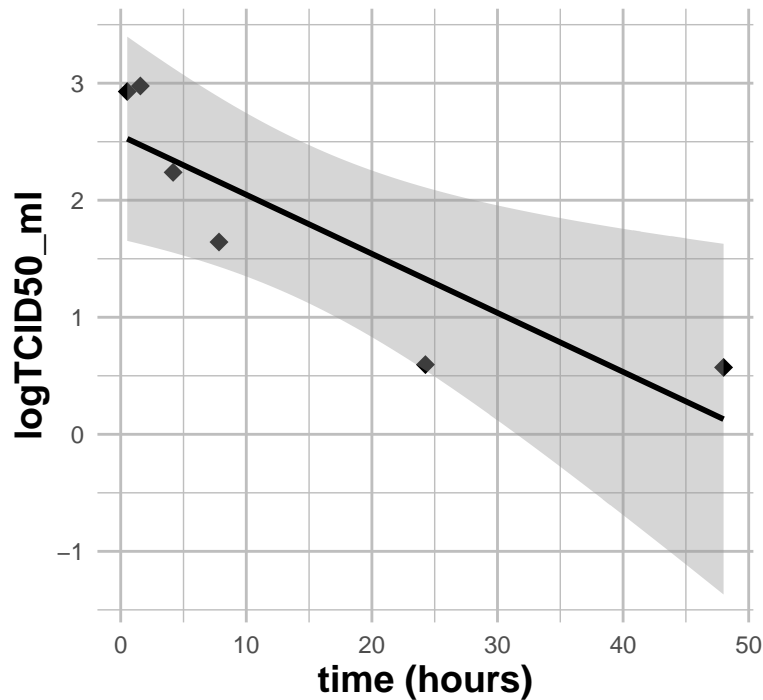
Kinetics key: K121



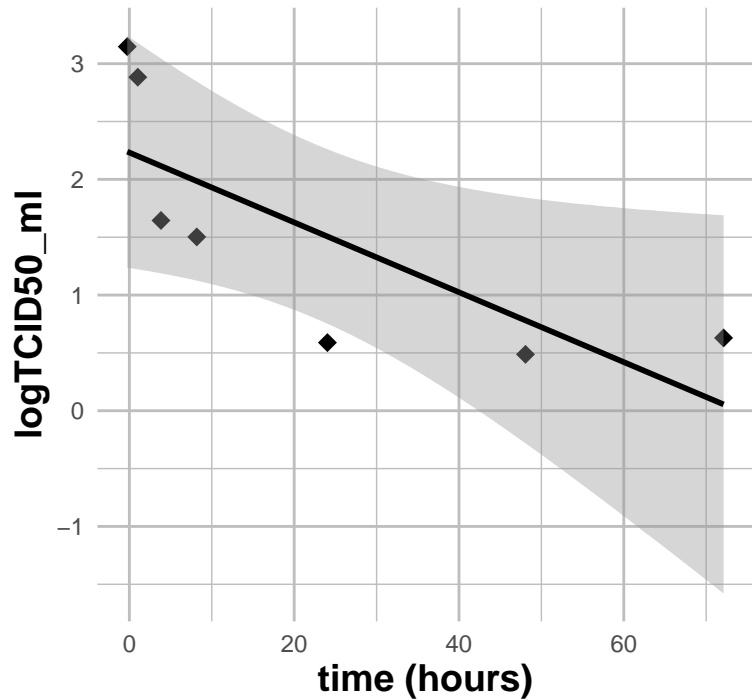
Kinetics key: K122



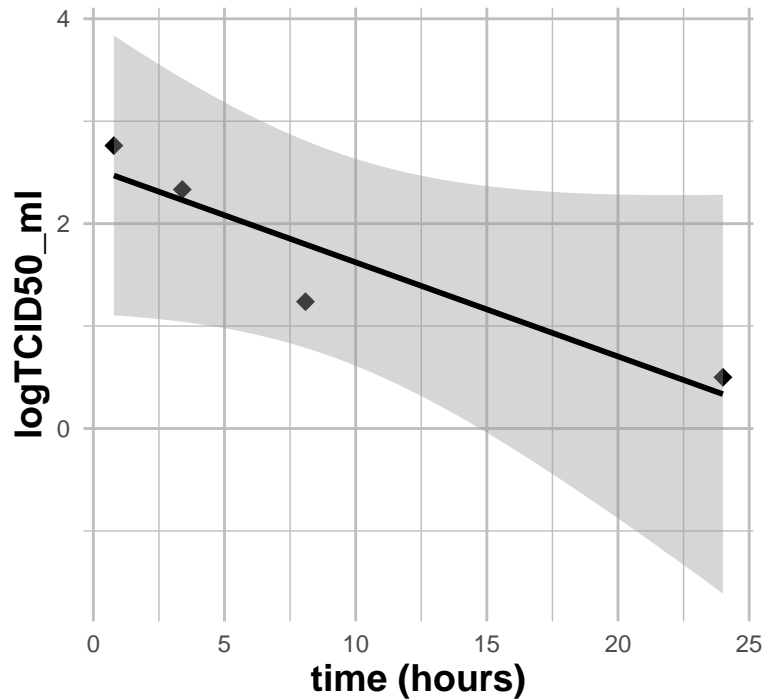
Kinetics key: K123



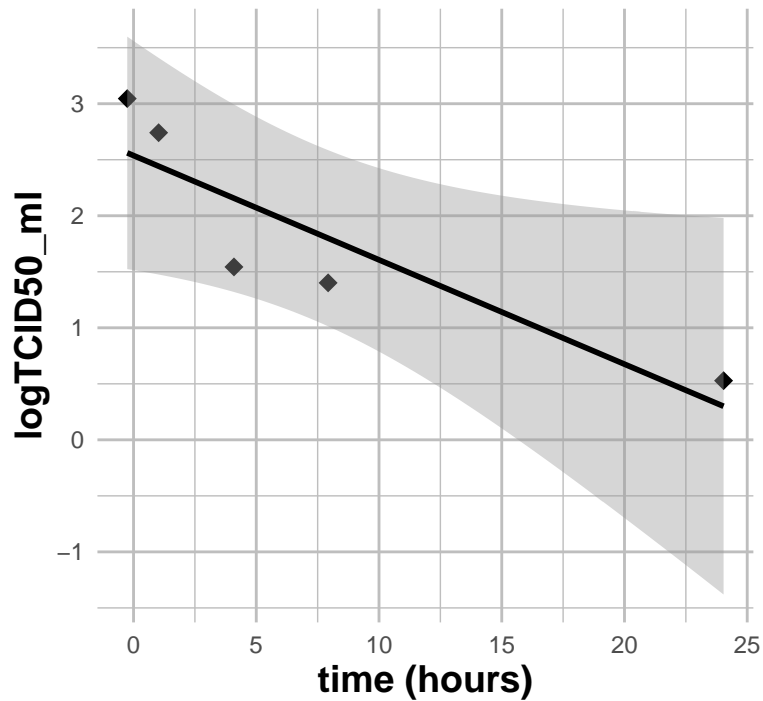
Kinetics key: K124



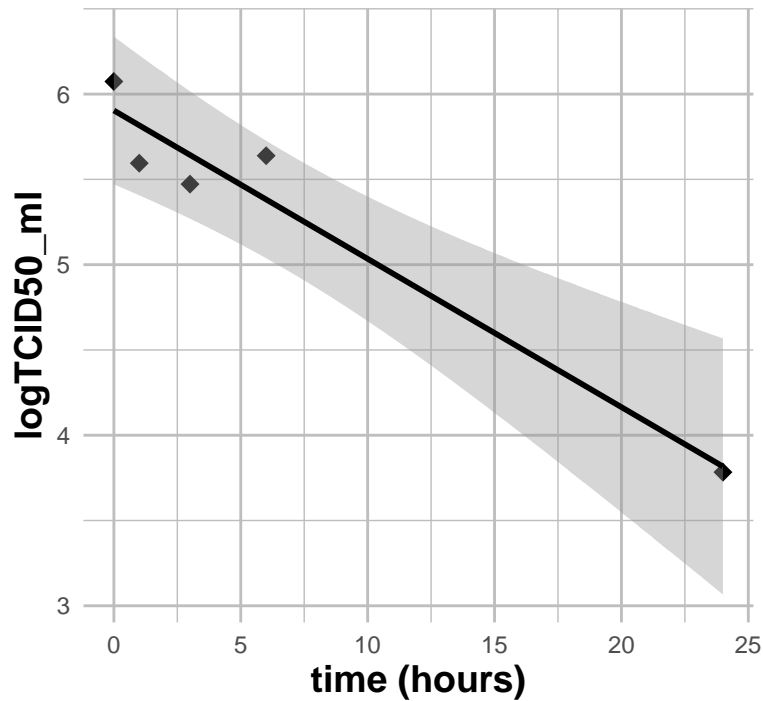
Kinetics key: K125



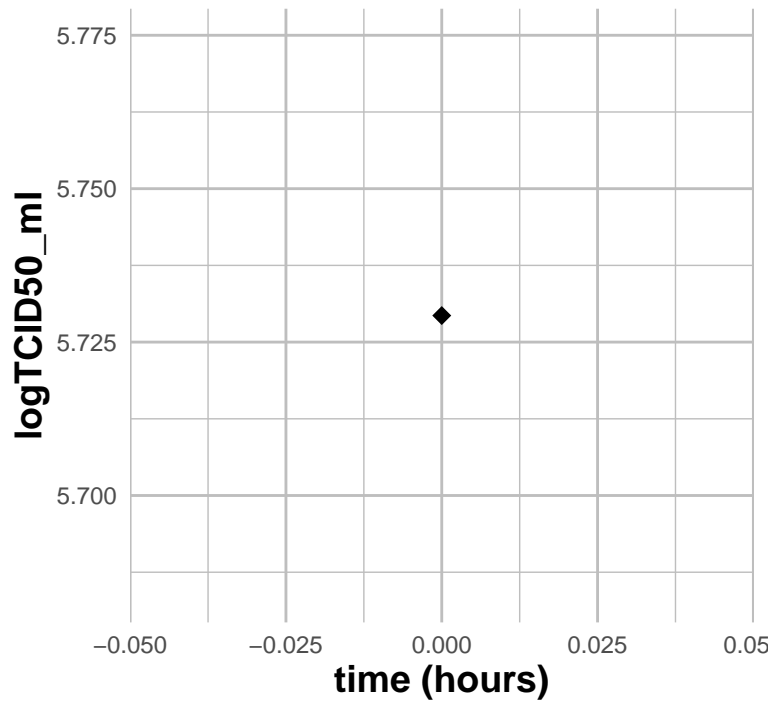
Kinetics key: K126



Kinetics key: K127

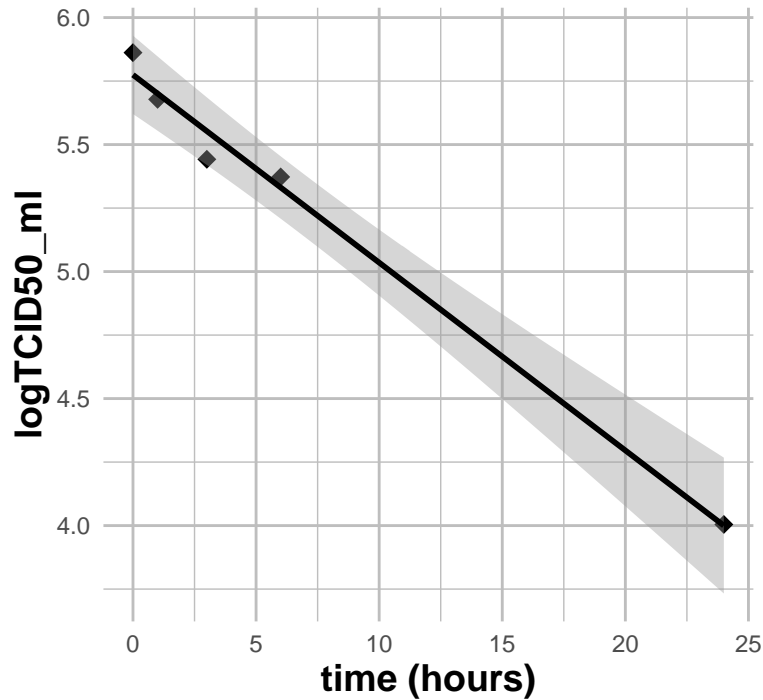


Kinetics key: K128

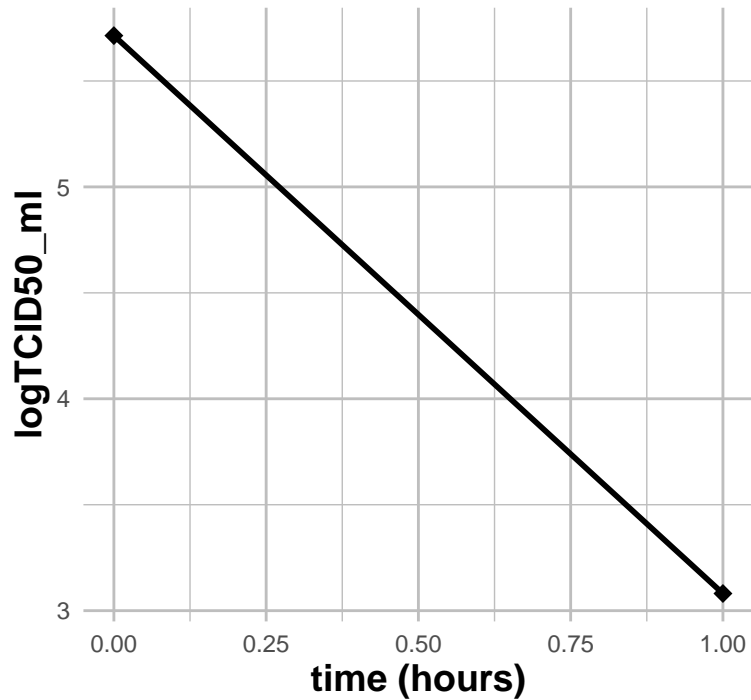




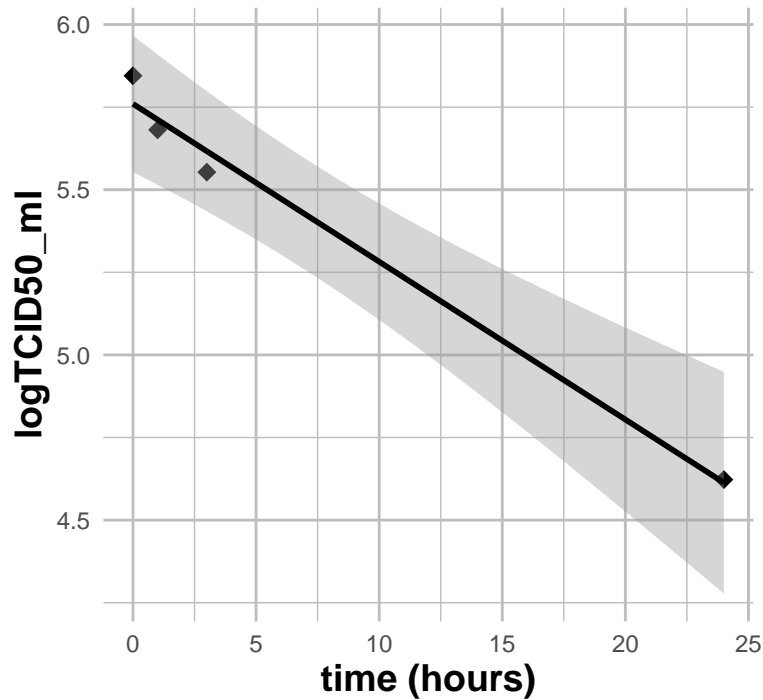
Kinetics key: K129



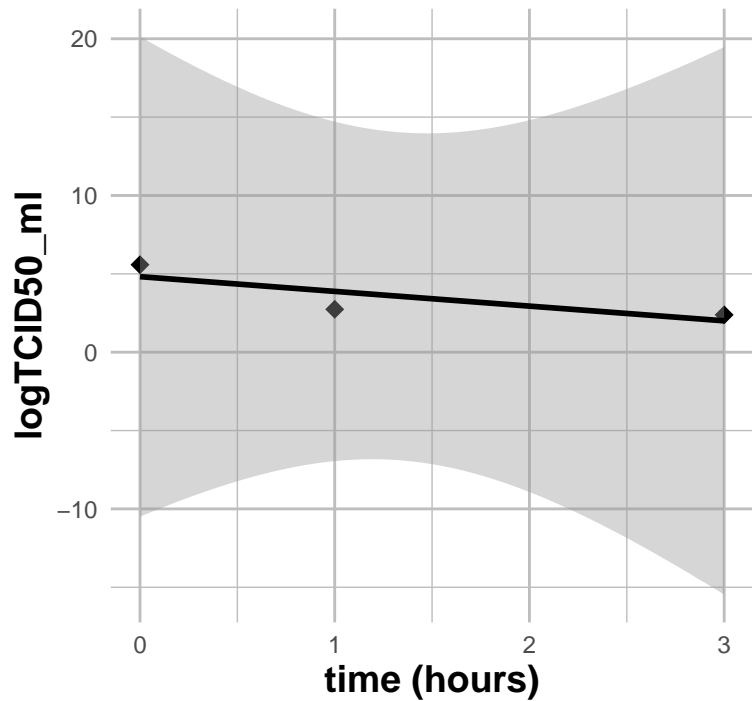
Kinetics key: K130



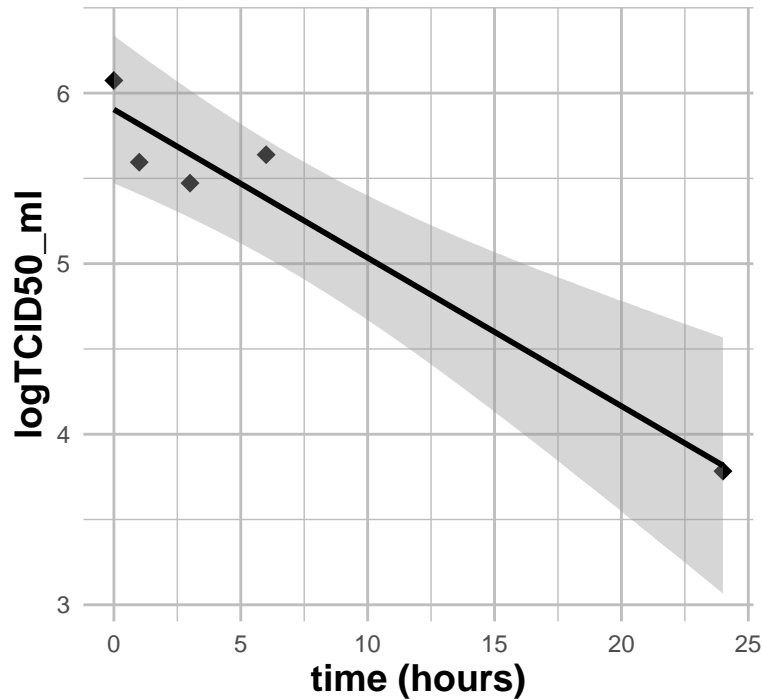
Kinetics key: K131



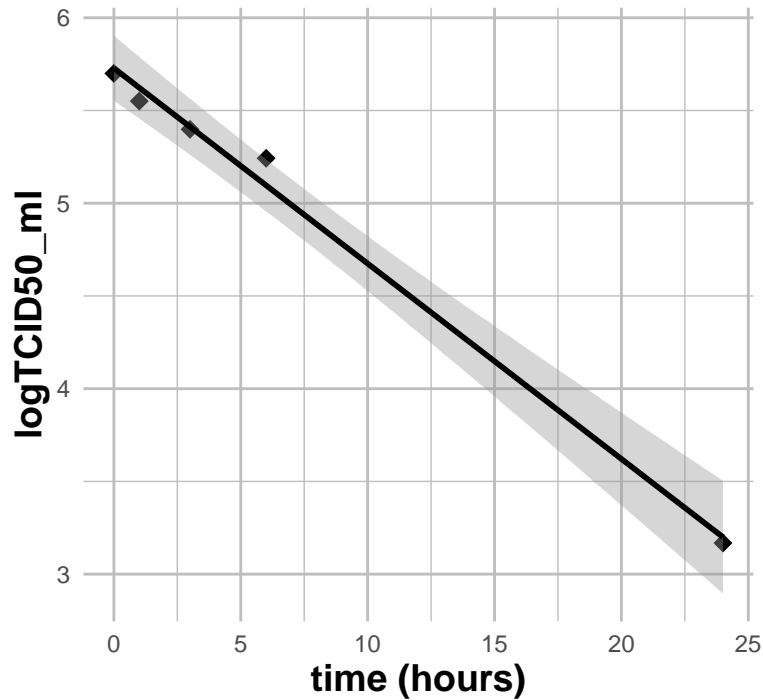
Kinetics key: K132



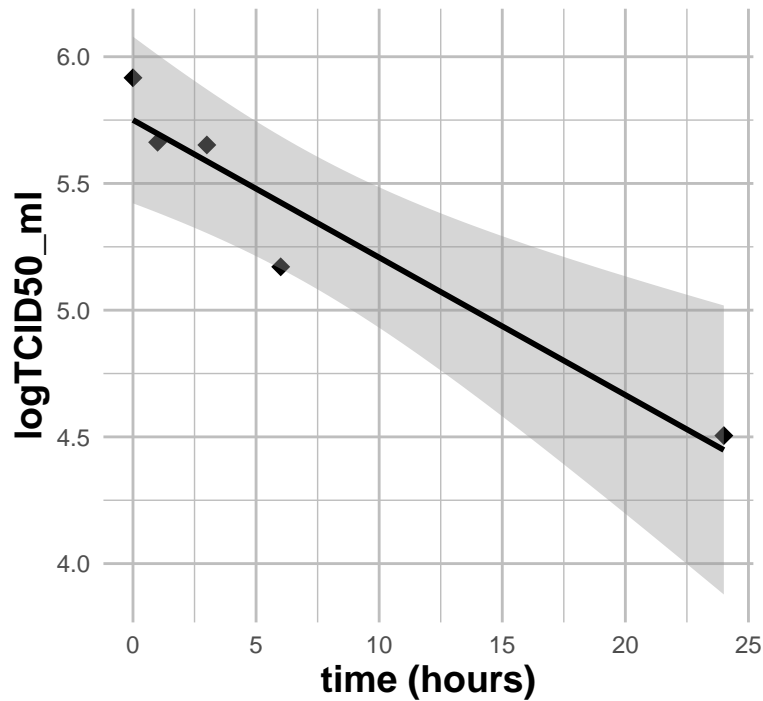
Kinetics key: K133



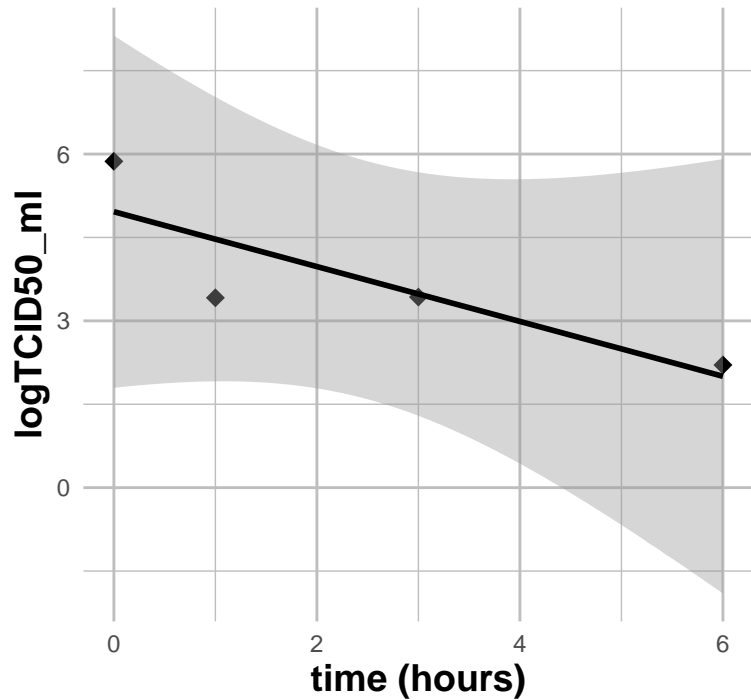
Kinetics key: K134



Kinetics key: K135

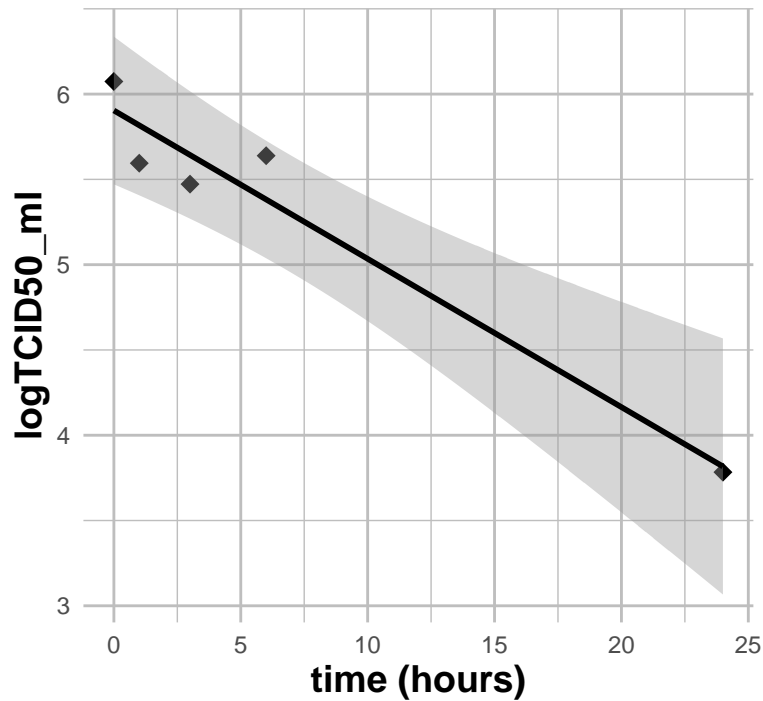


Kinetics key: K136

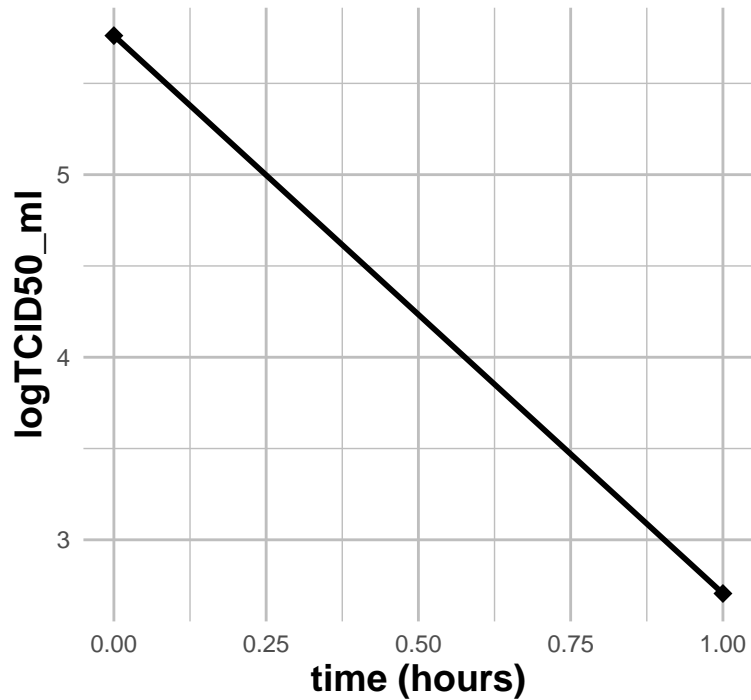




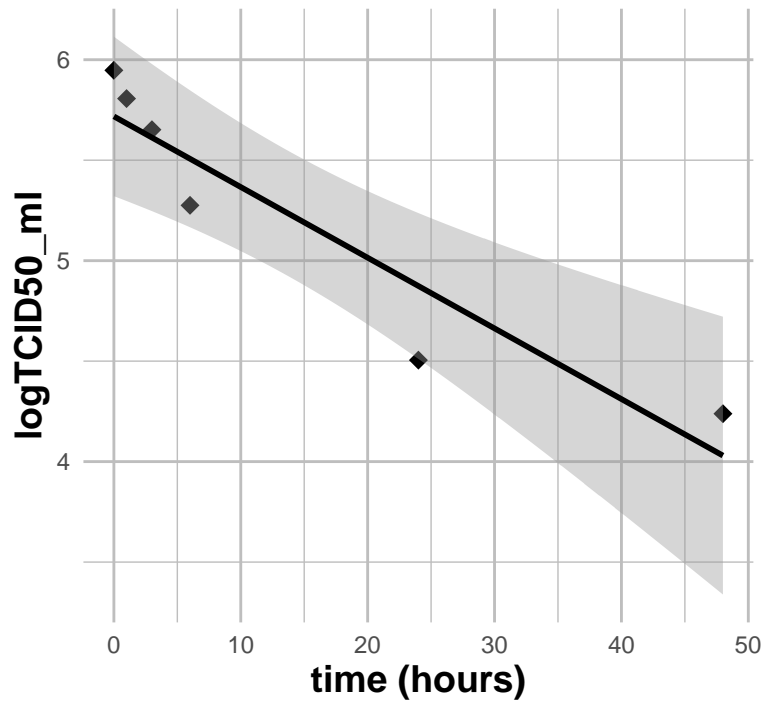
Kinetics key: K137



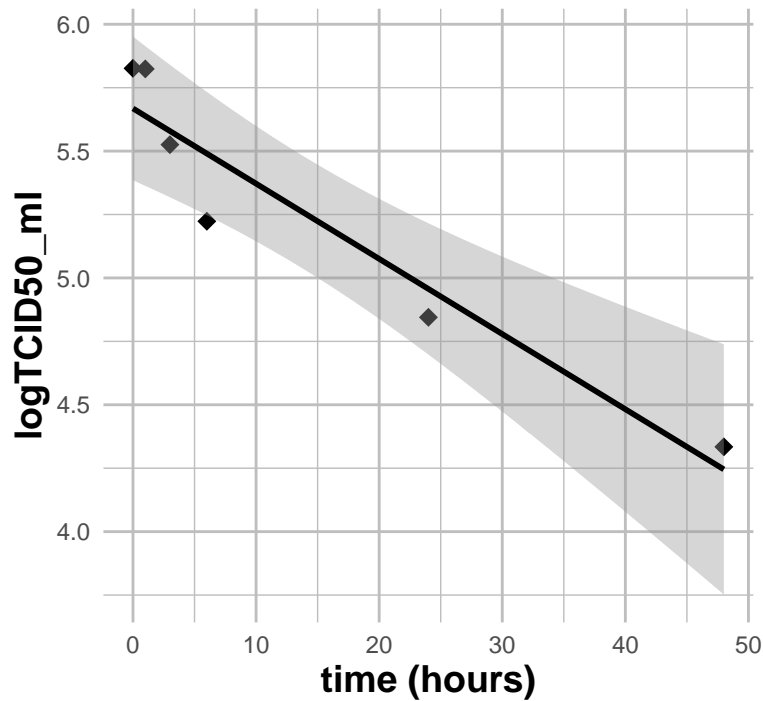
Kinetics key: K138



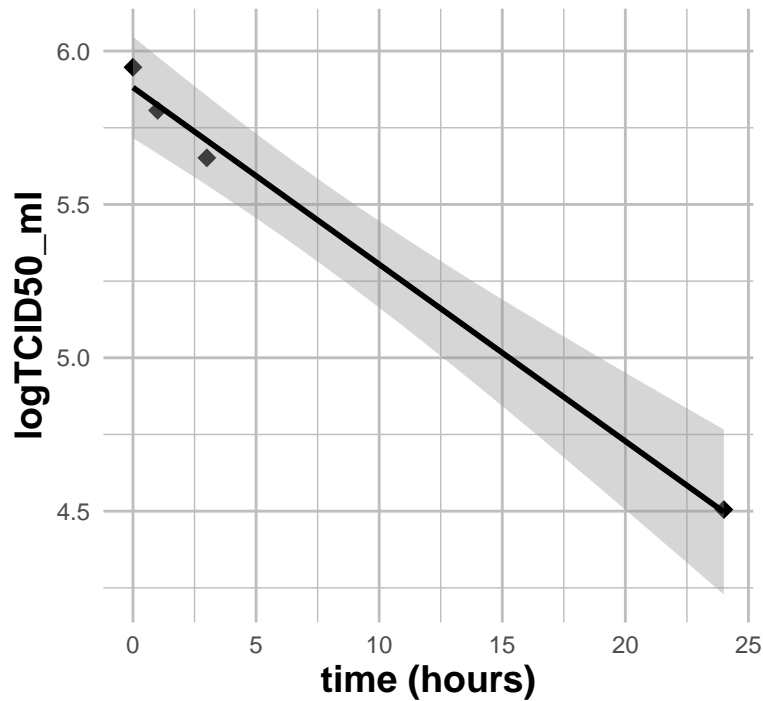
Kinetics key: K139



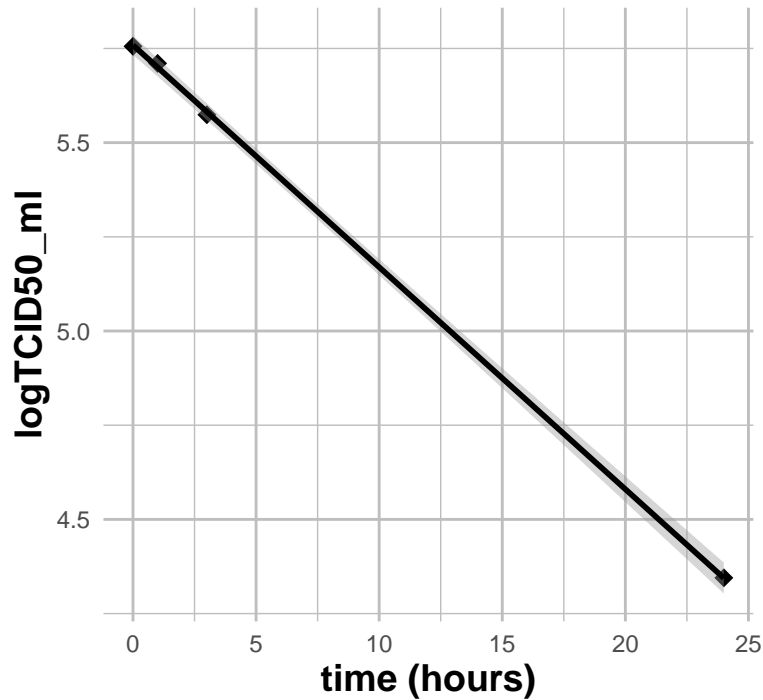
Kinetics key: K140



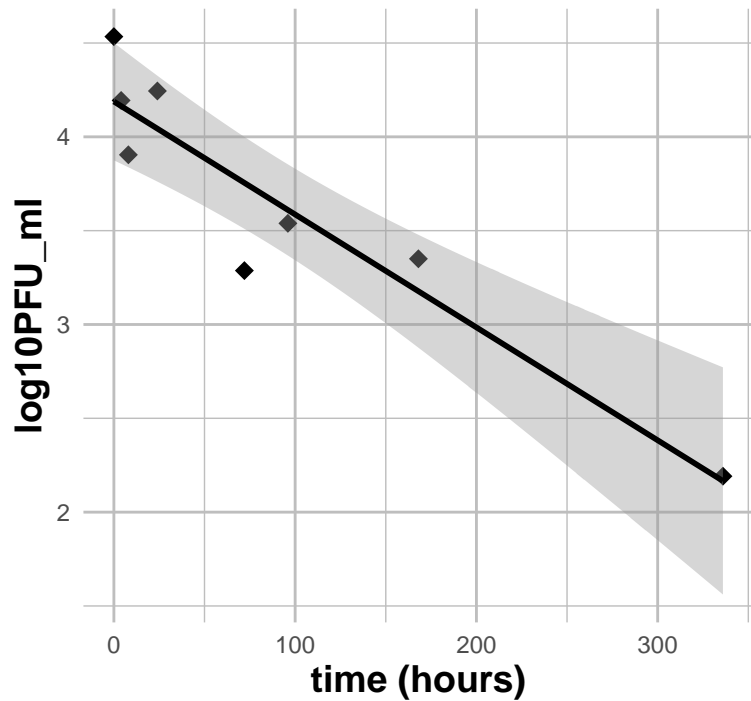
Kinetics key: K141



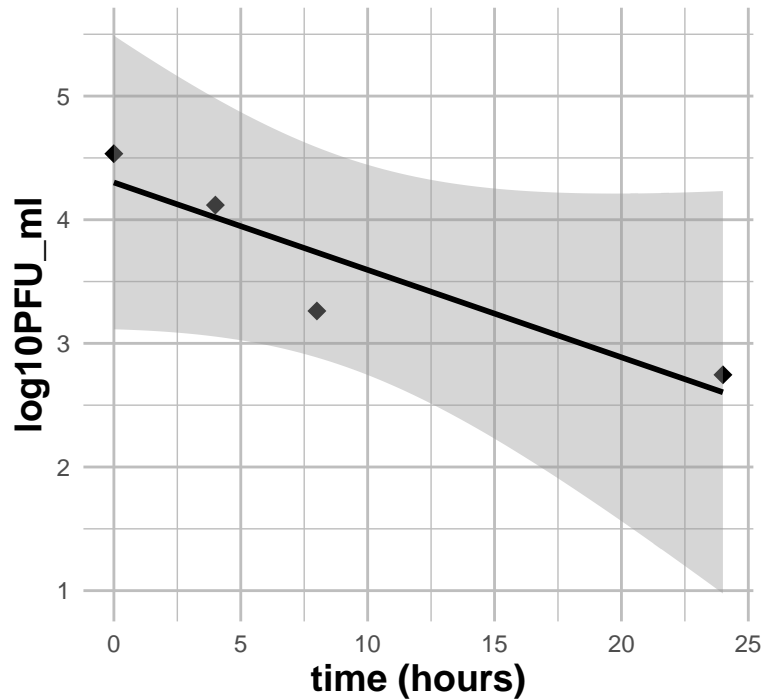
Kinetics key: K142



Kinetics key: K143

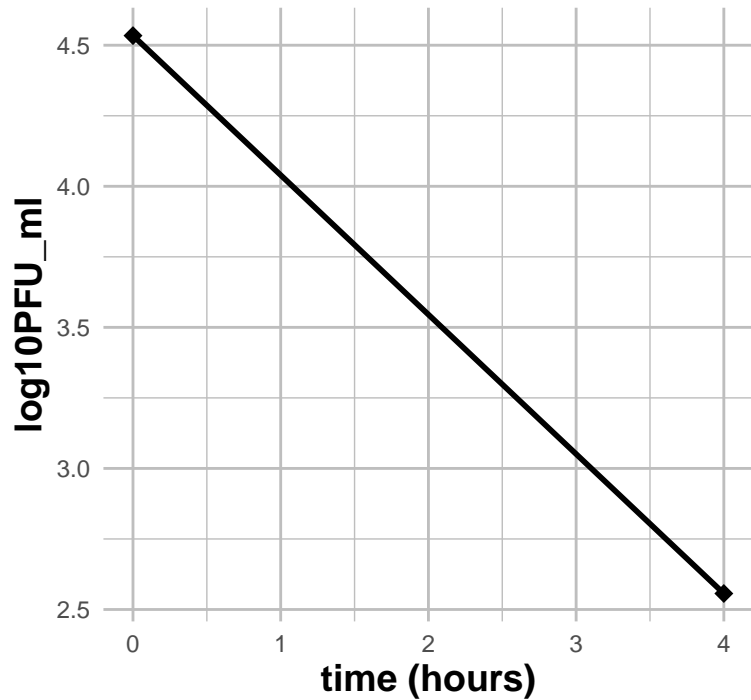


Kinetics key: K144

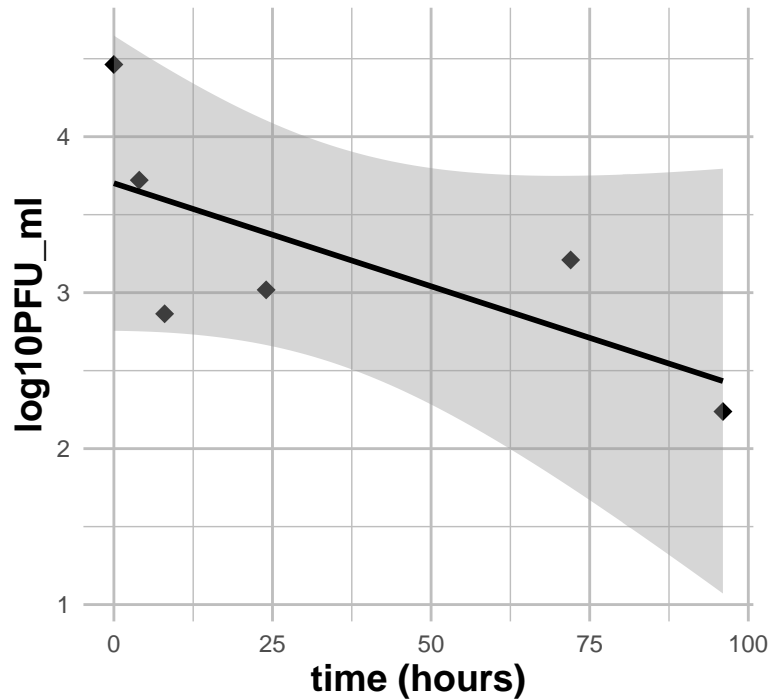




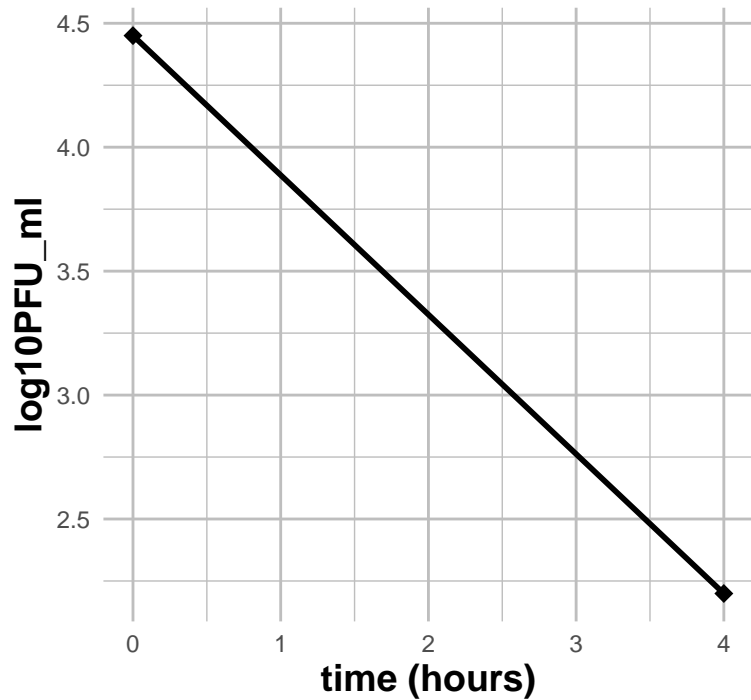
Kinetics key: K145



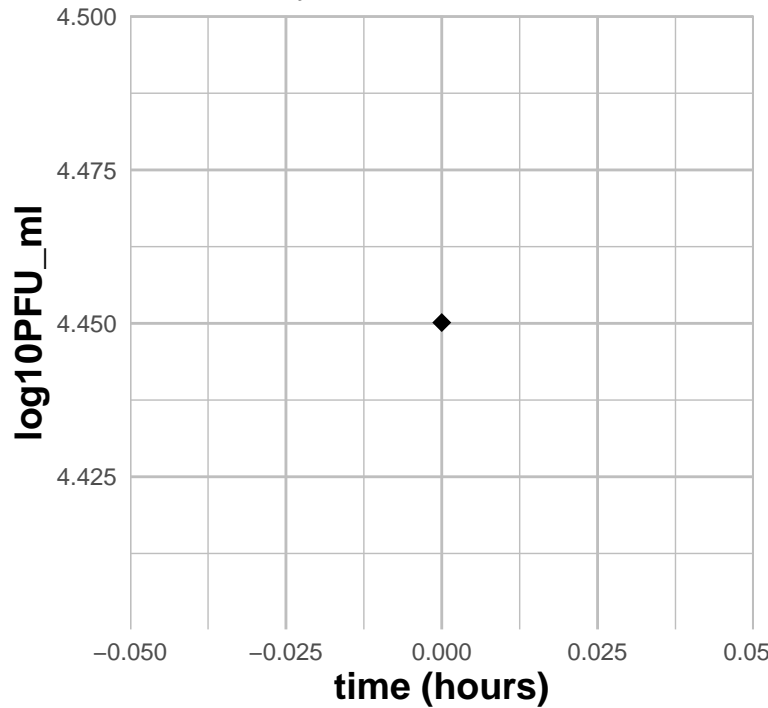
Kinetics key: K146



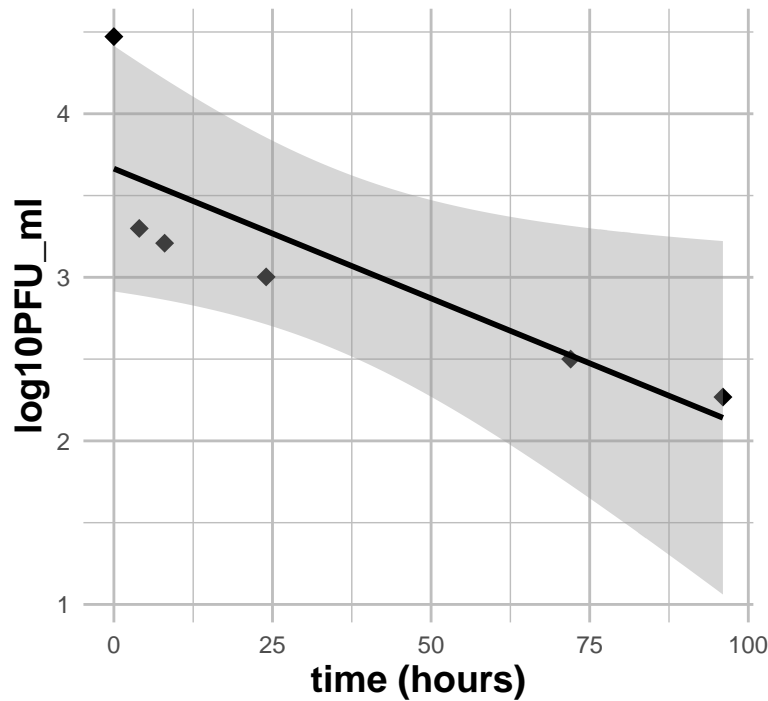
Kinetics key: K147



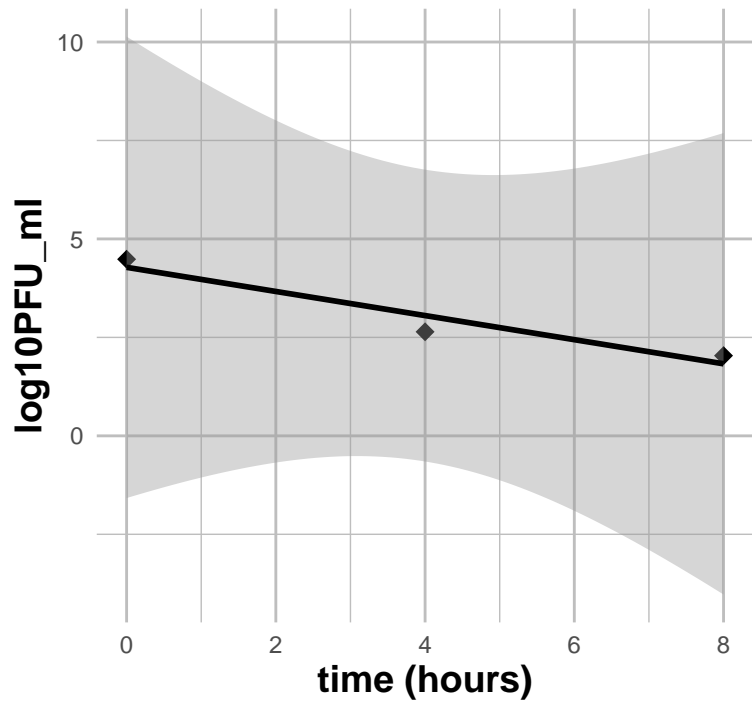
Kinetics key: K148



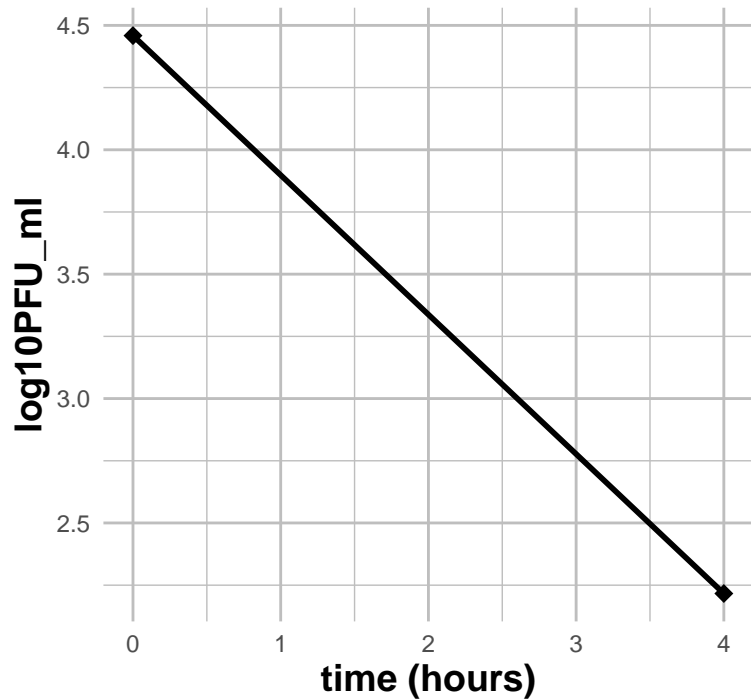
Kinetics key: K149



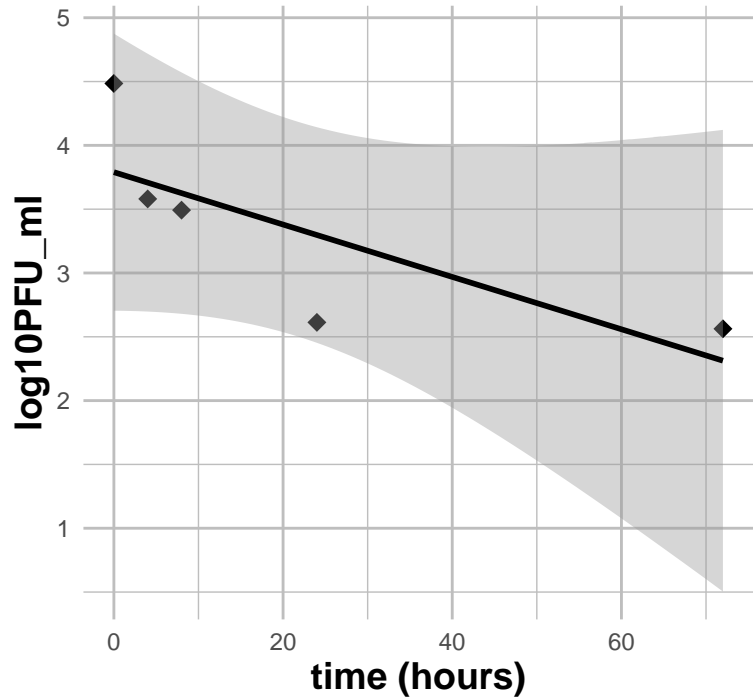
Kinetics key: K150



Kinetics key: K151

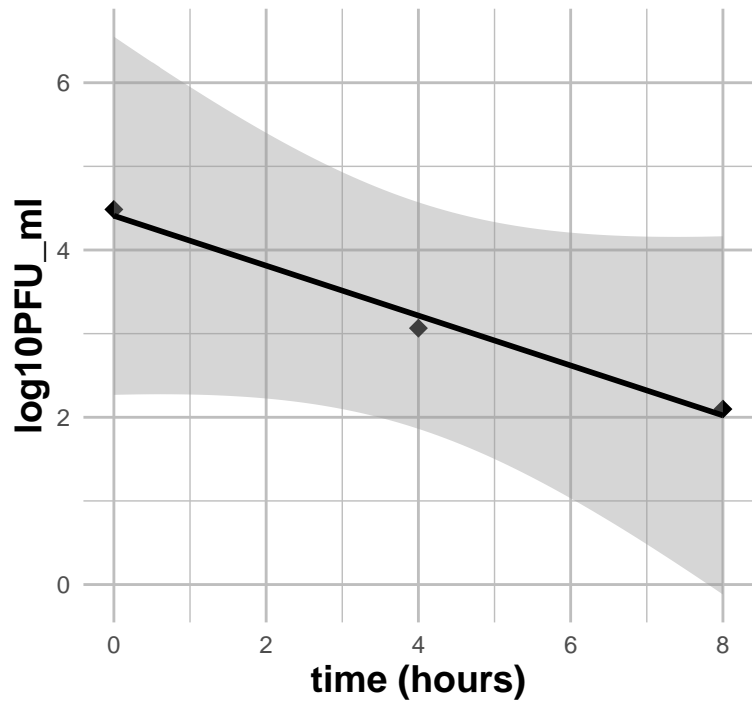


Kinetics key: K152

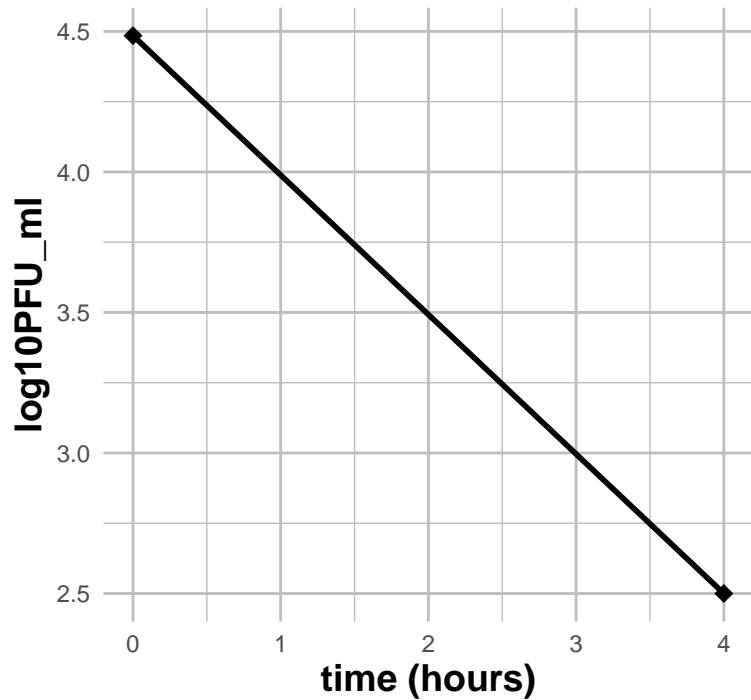




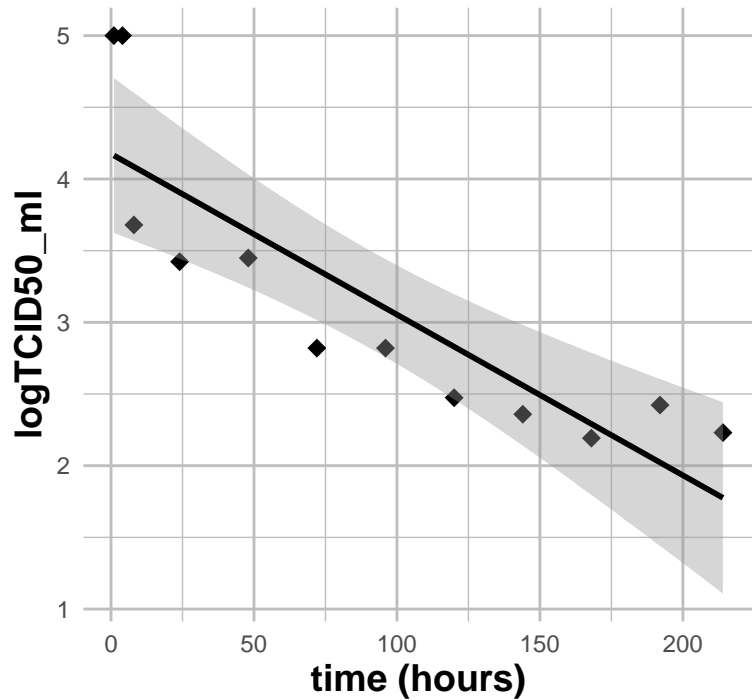
Kinetics key: K153



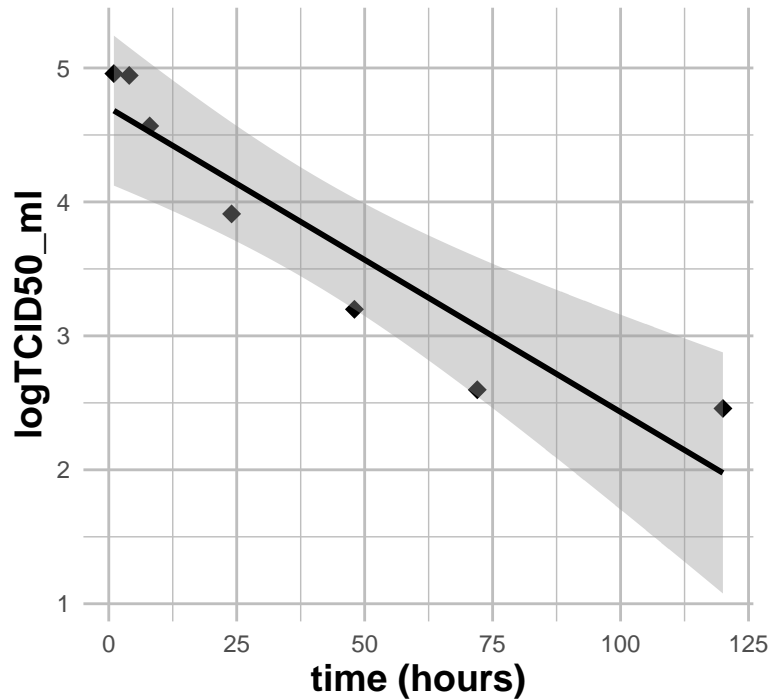
Kinetics key: K154



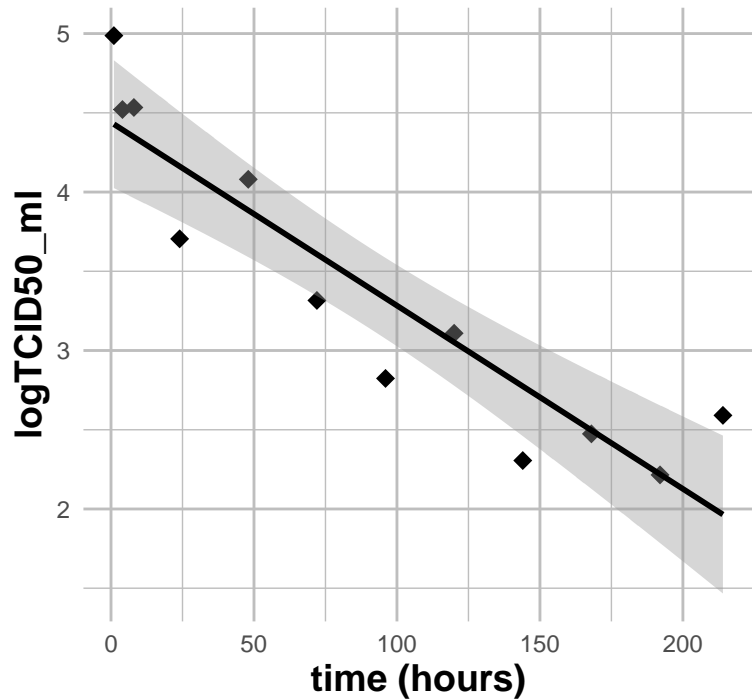
Kinetics key: K155



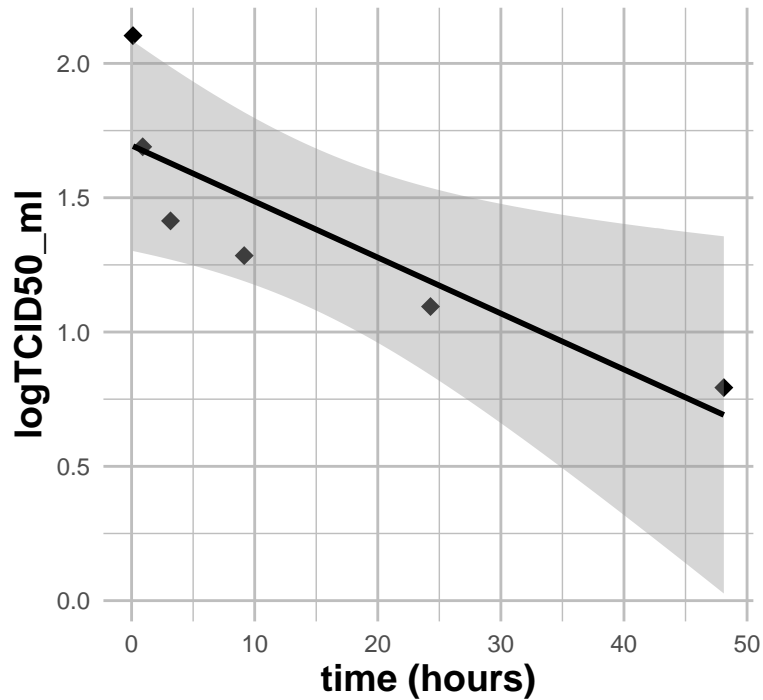
Kinetics key: K156



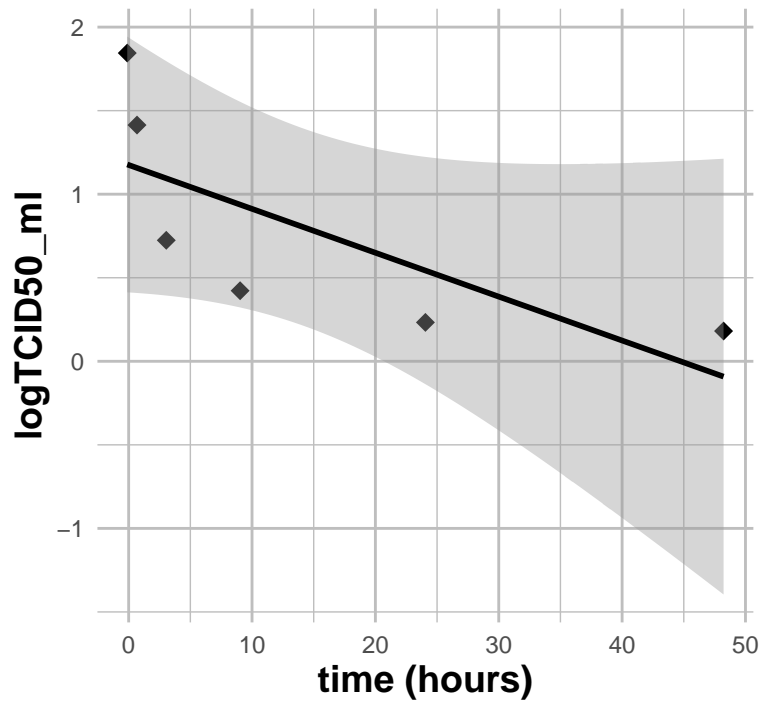
Kinetics key: K157



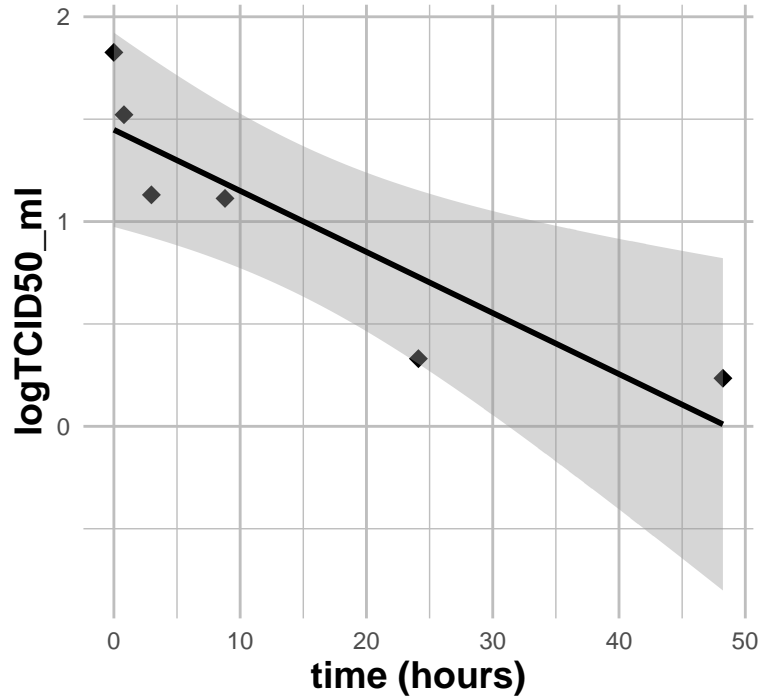
Kinetics key: K158



Kinetics key: K159

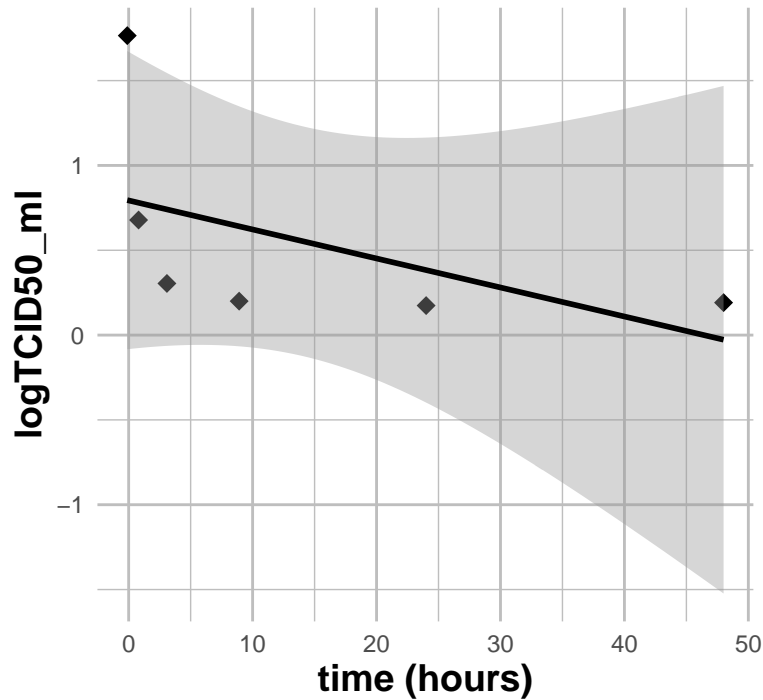


Kinetics key: K160

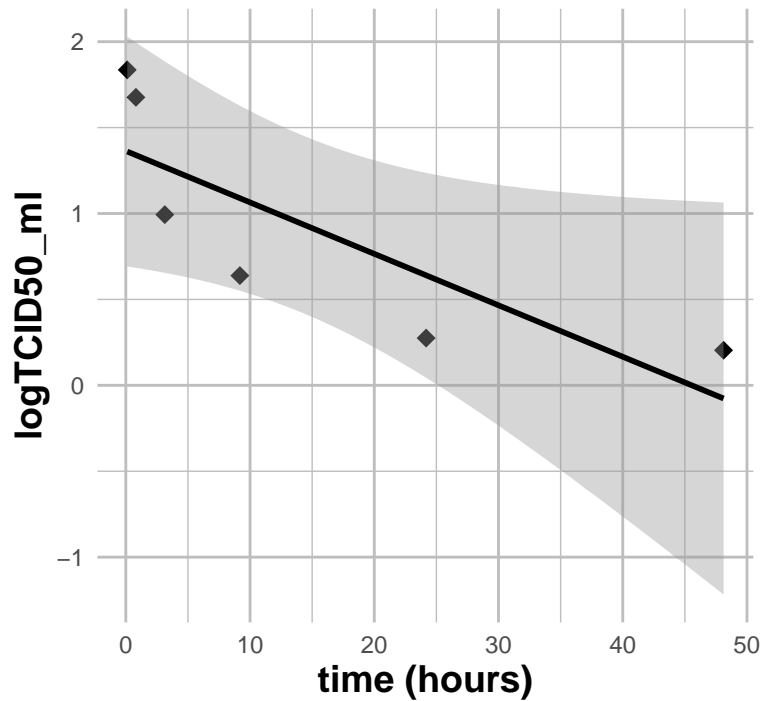




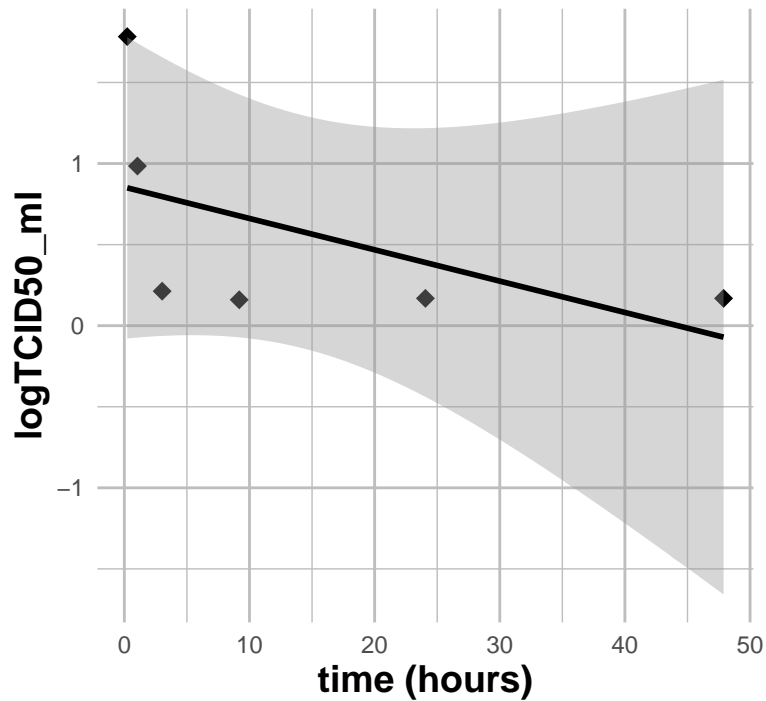
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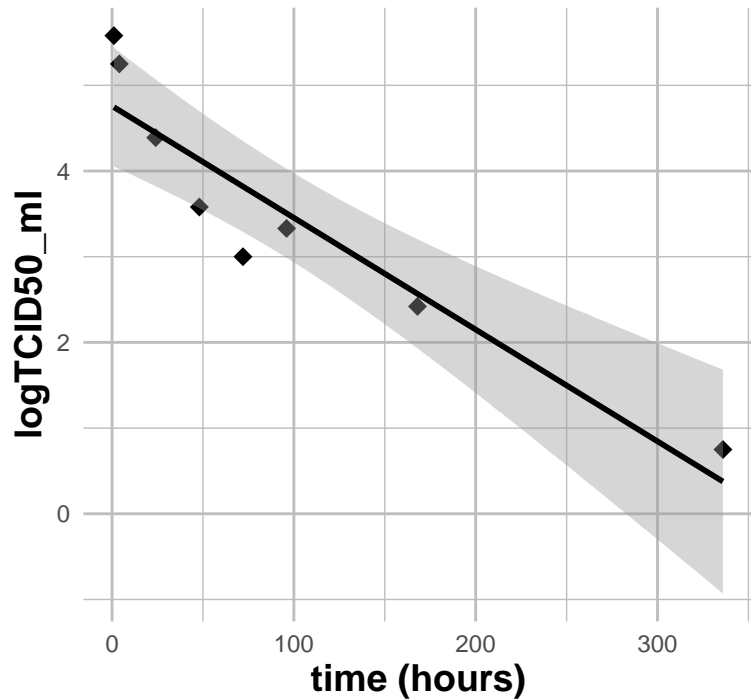
Kinetics key: K162



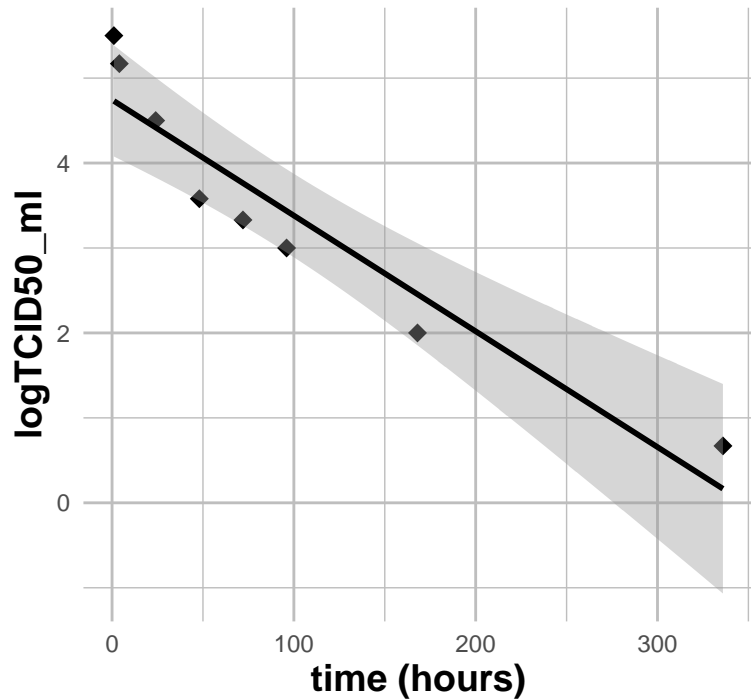
Kinetics key: K163



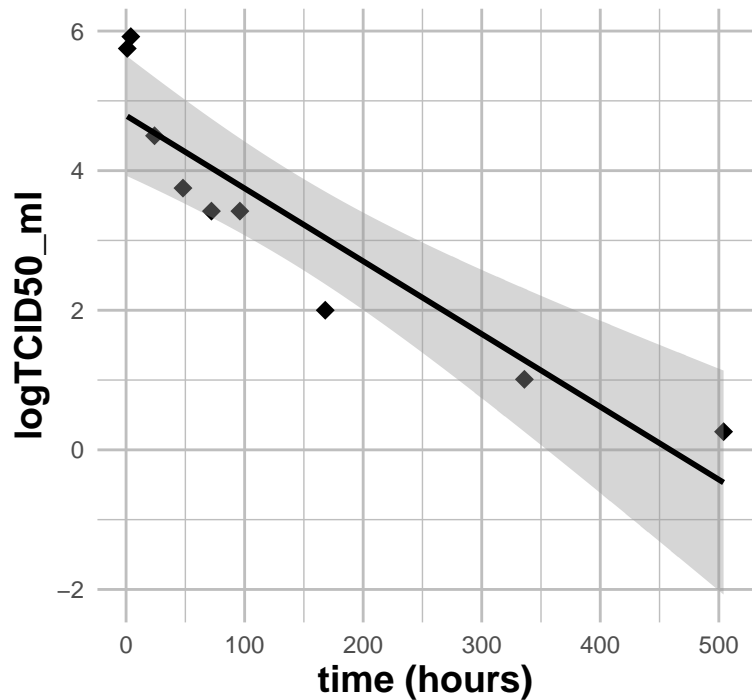
Kinetics key: K164



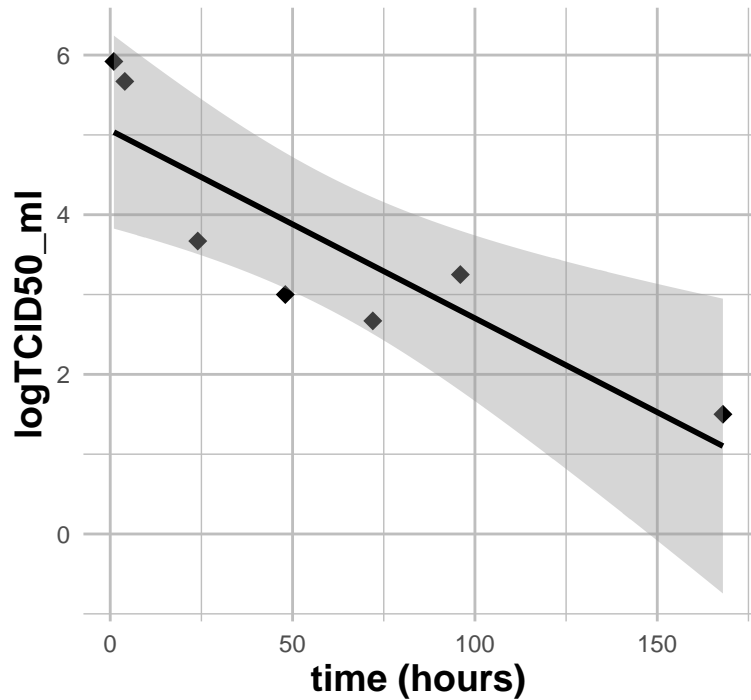
Kinetics key: K165



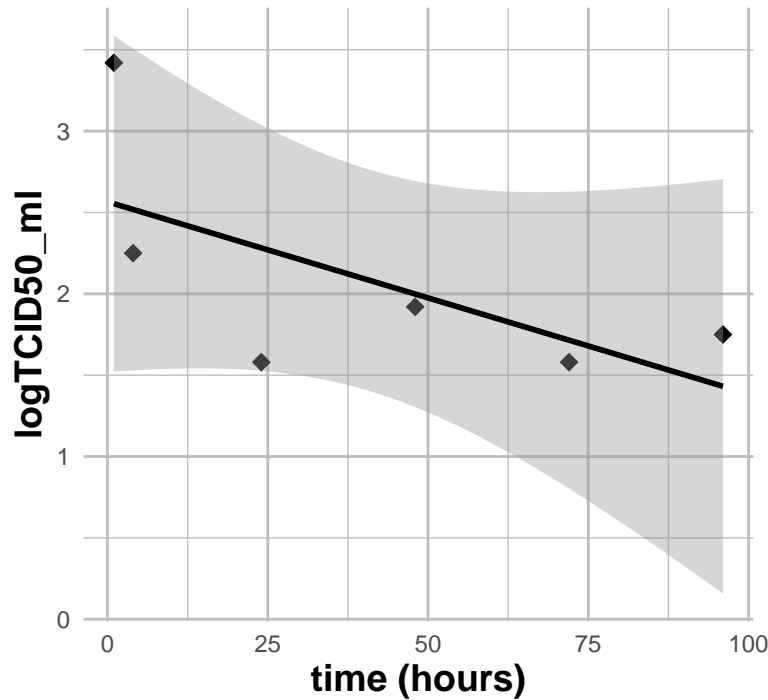
Kinetics key: K166



Kinetics key: K167

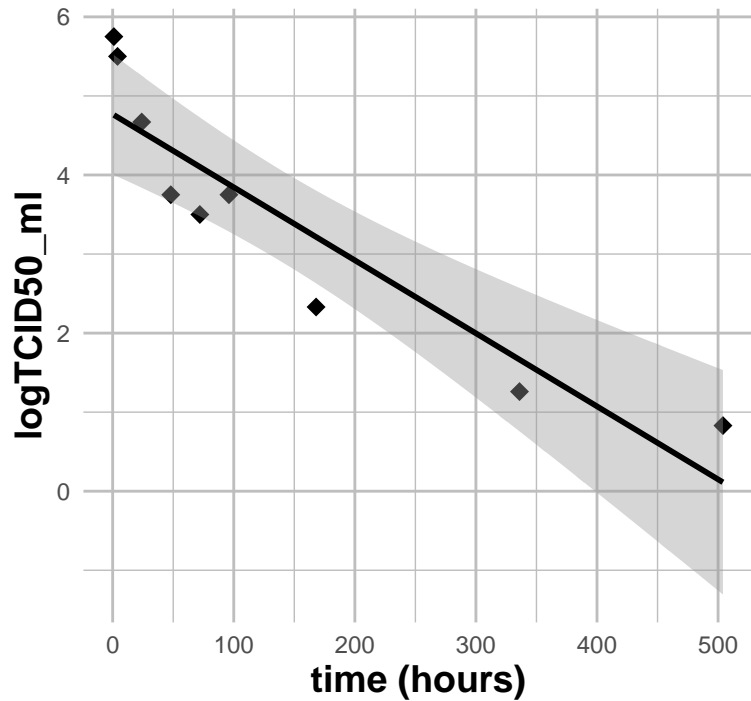


Kinetics key: K168

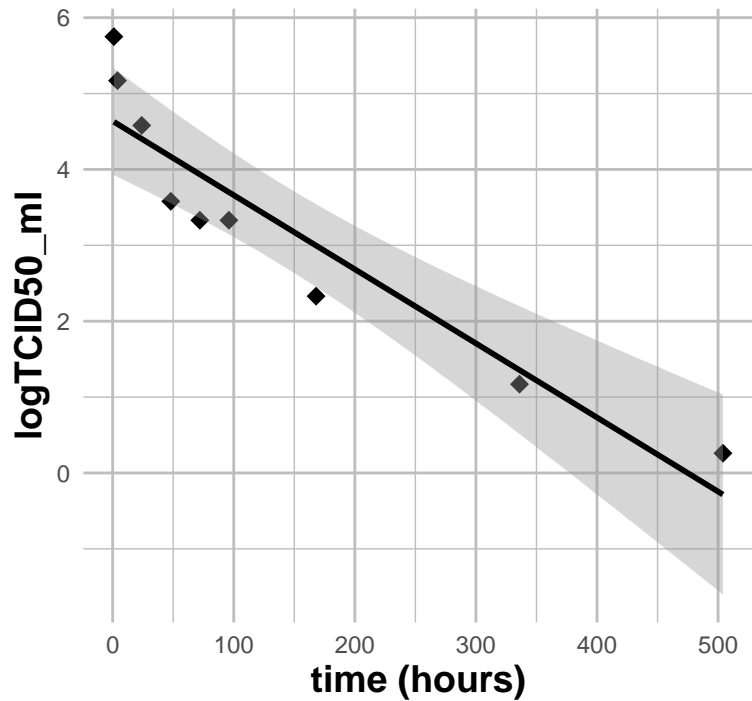




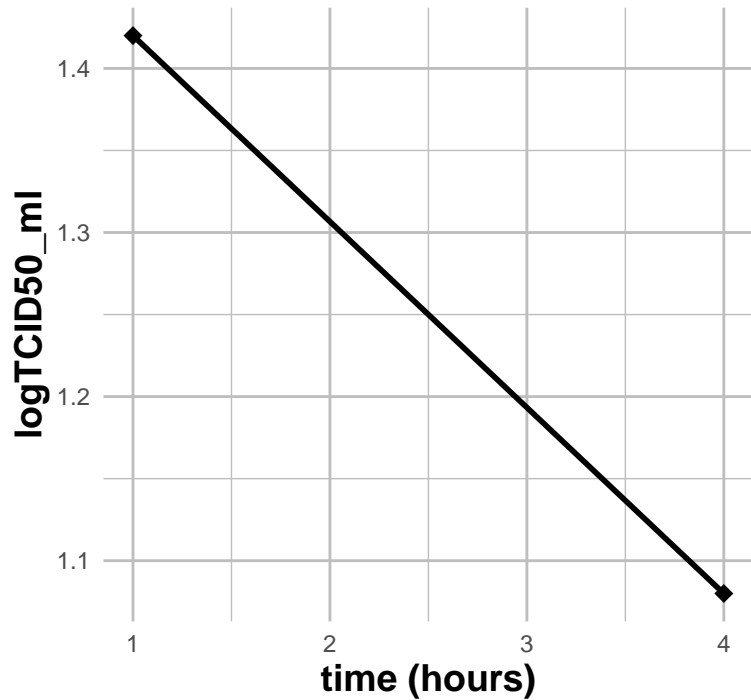
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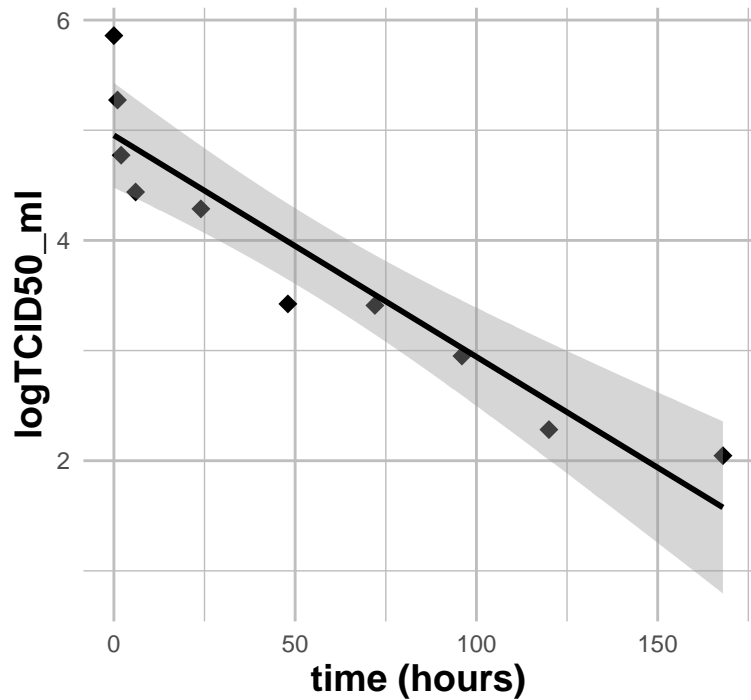
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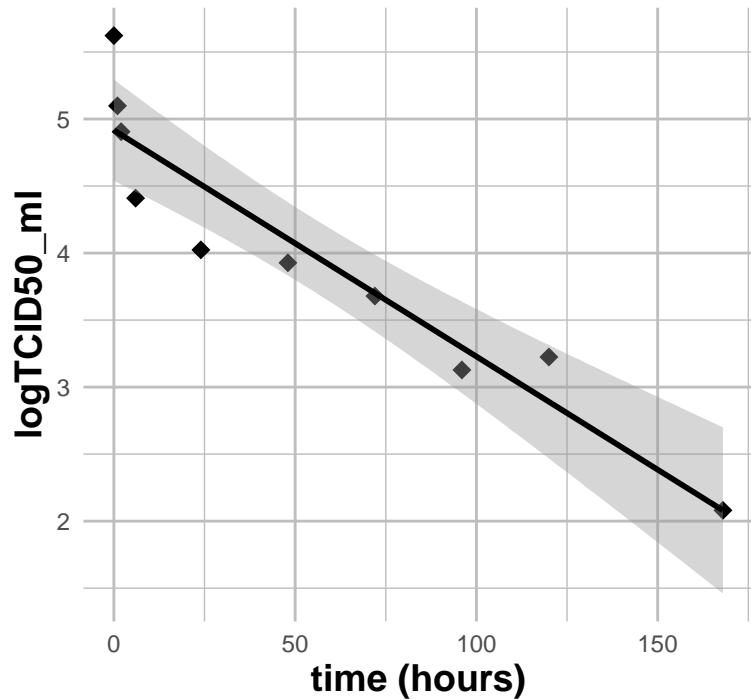
Kinetics key: K171



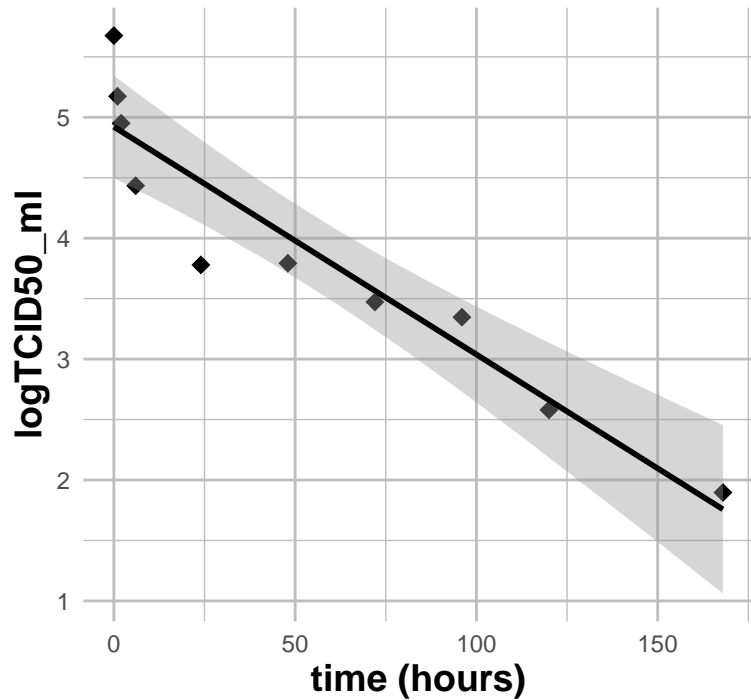
Kinetics key: K172



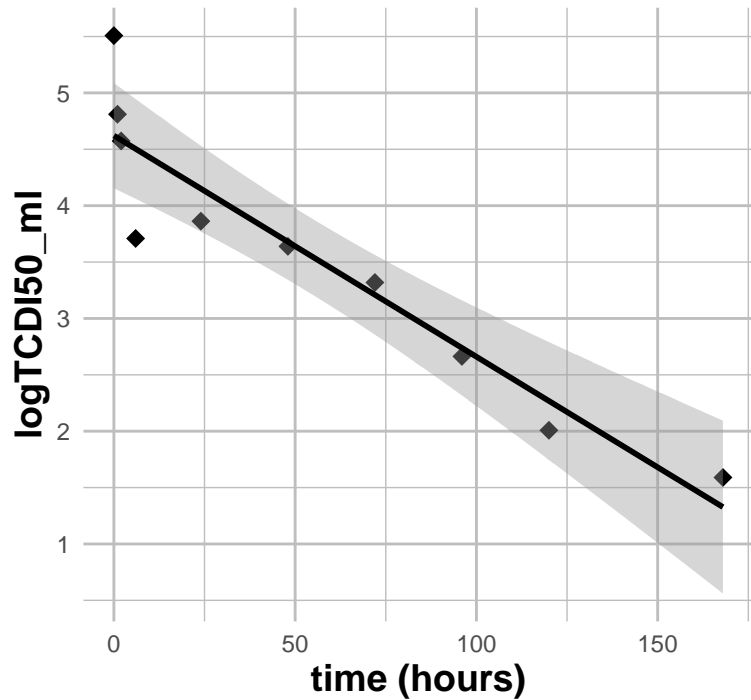
Kinetics key: K173



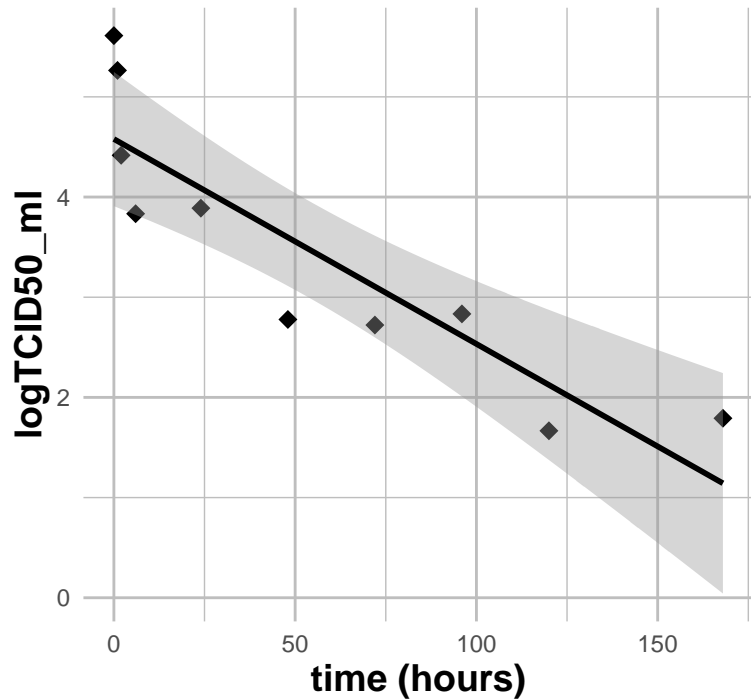
Kinetics key: K174



Kinetics key: K175

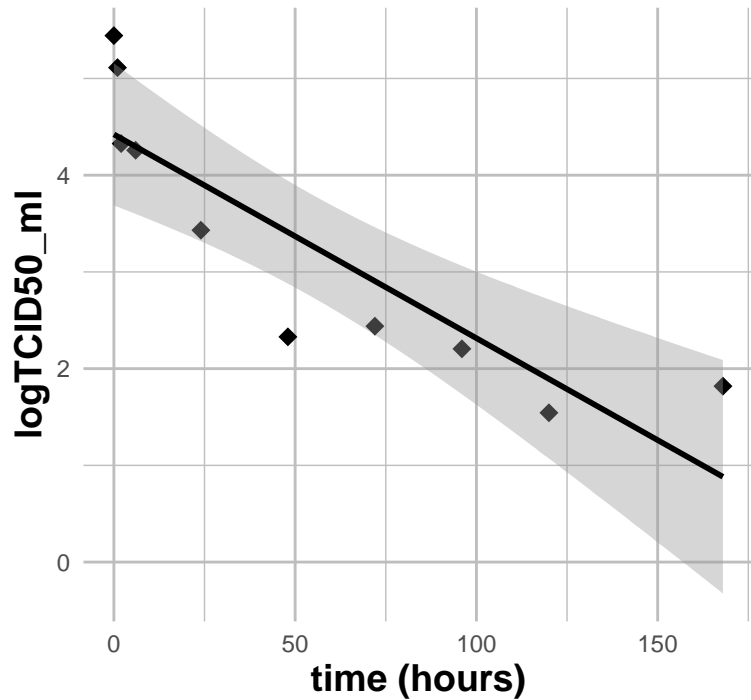


Kinetics key: K176

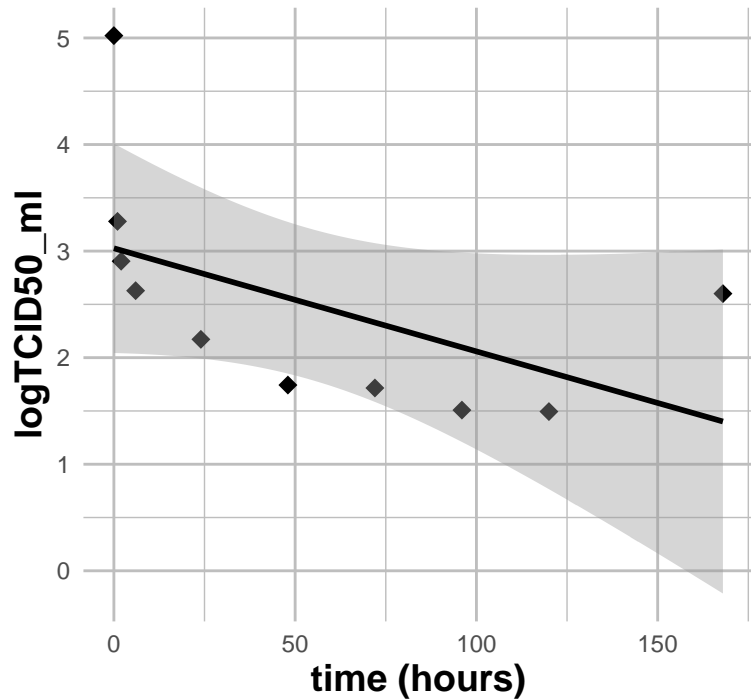




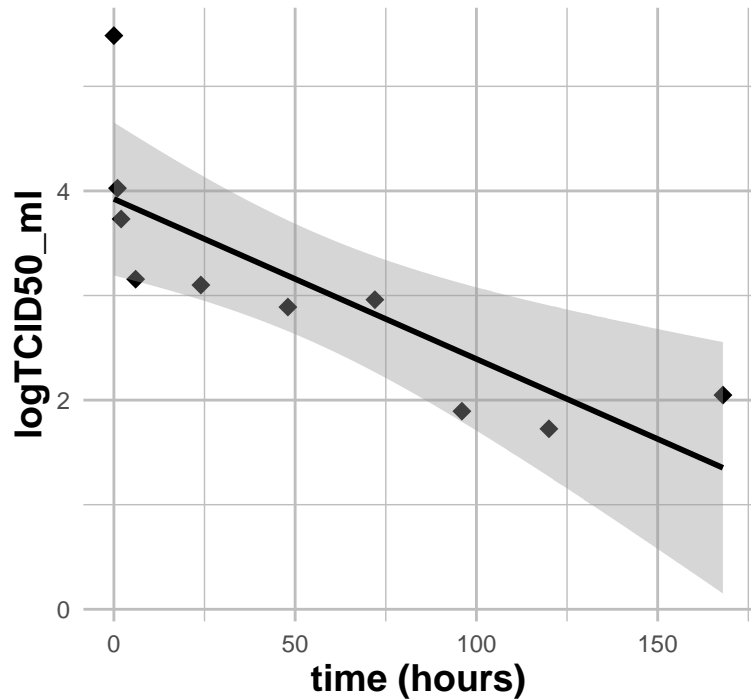
Kinetics key: K177



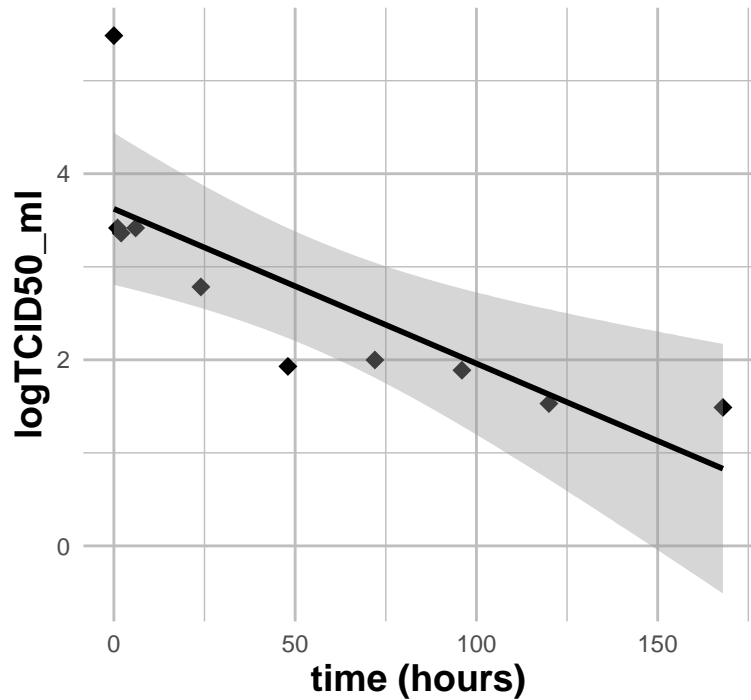
Kinetics key: K178



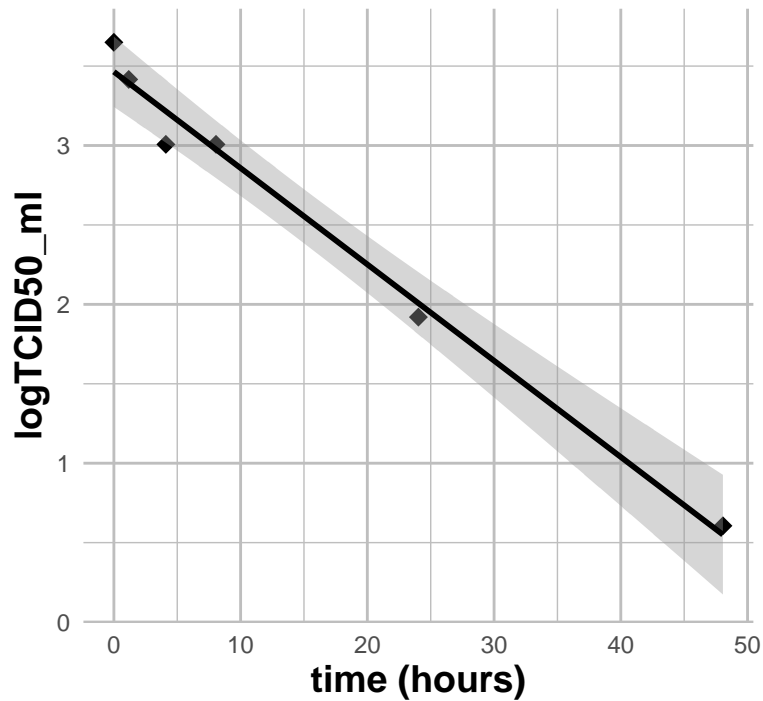
Kinetics key: K179



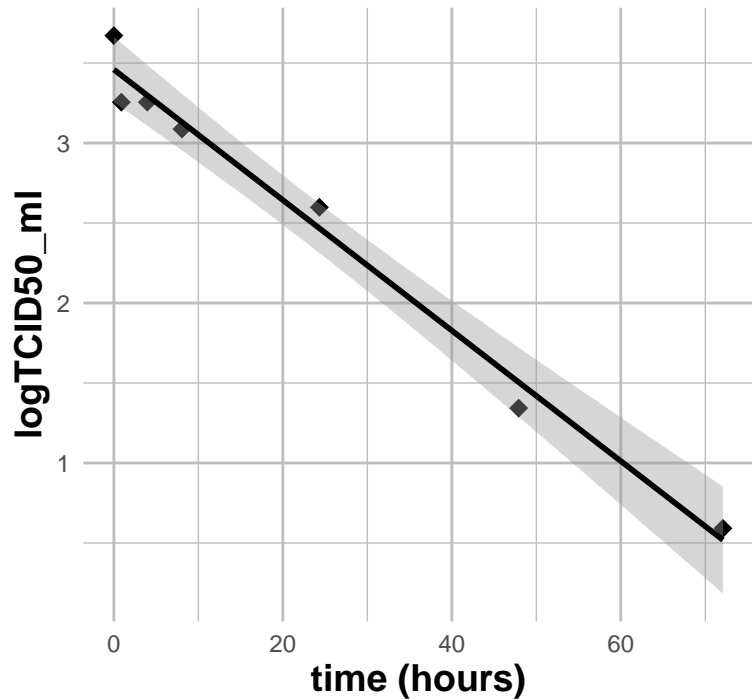
Kinetics key: K180



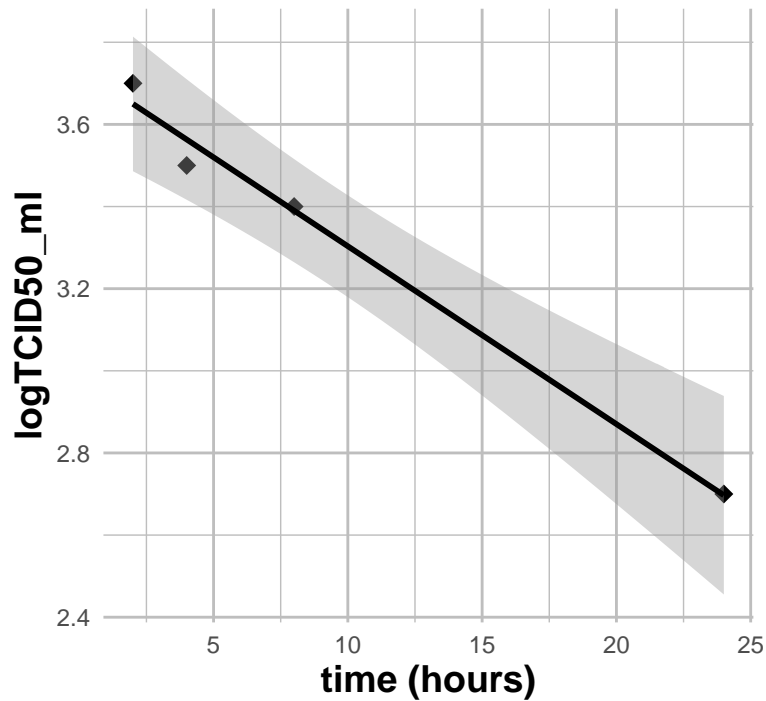
Kinetics key: K181



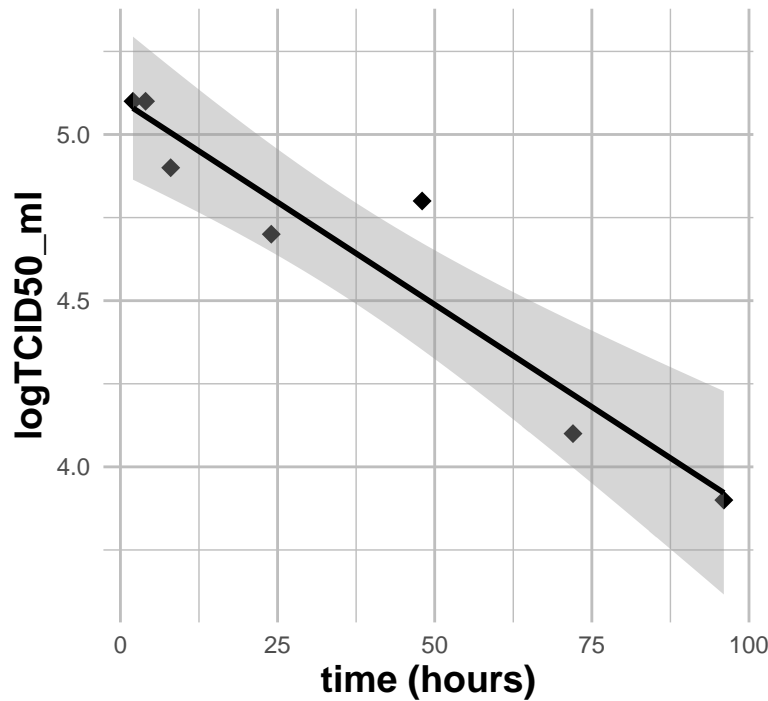
Kinetics key: K182



Kinetics key: K183

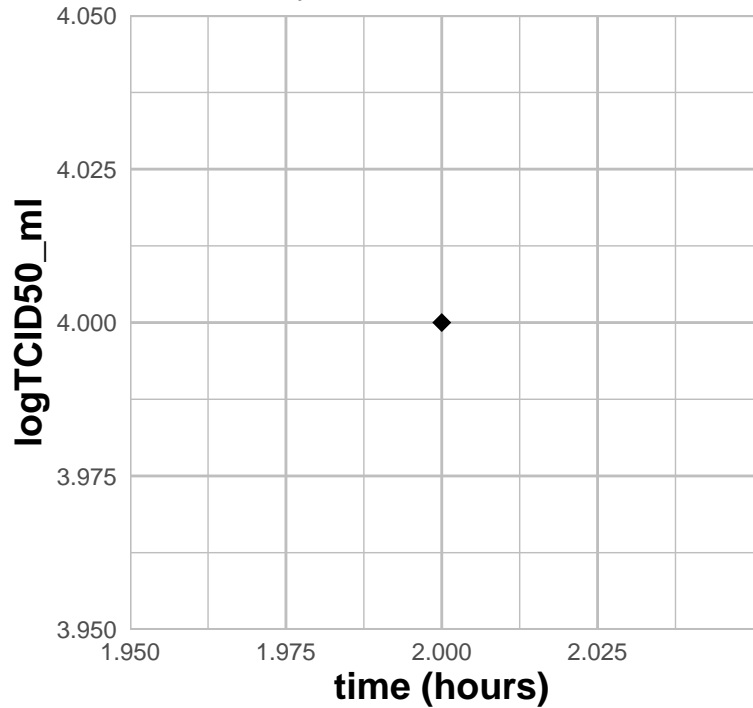


Kinetics key: K184

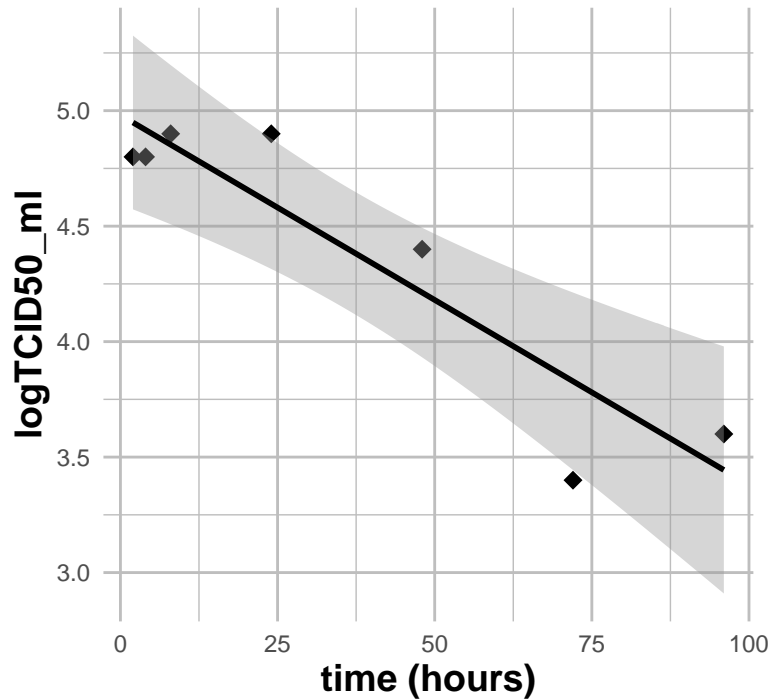




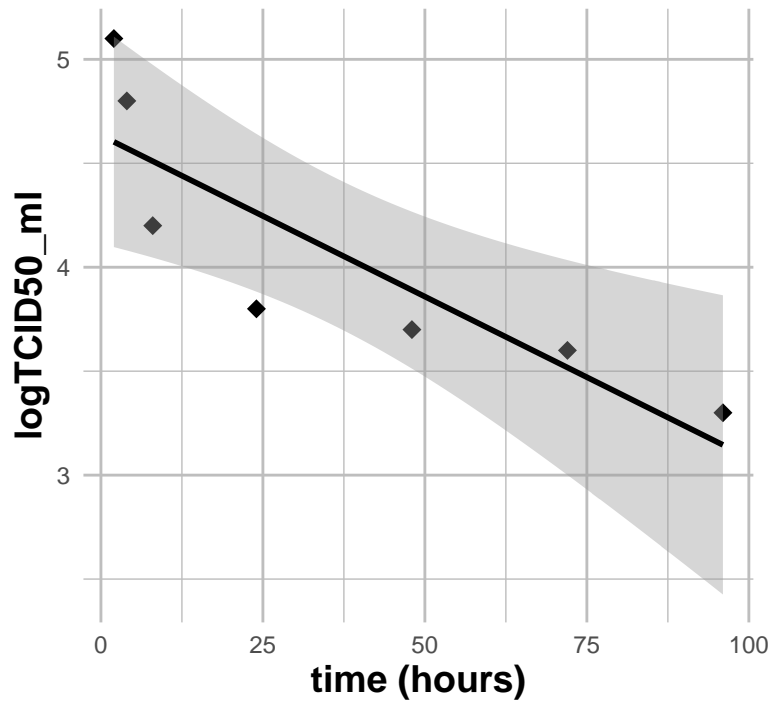
Kinetics key: K185



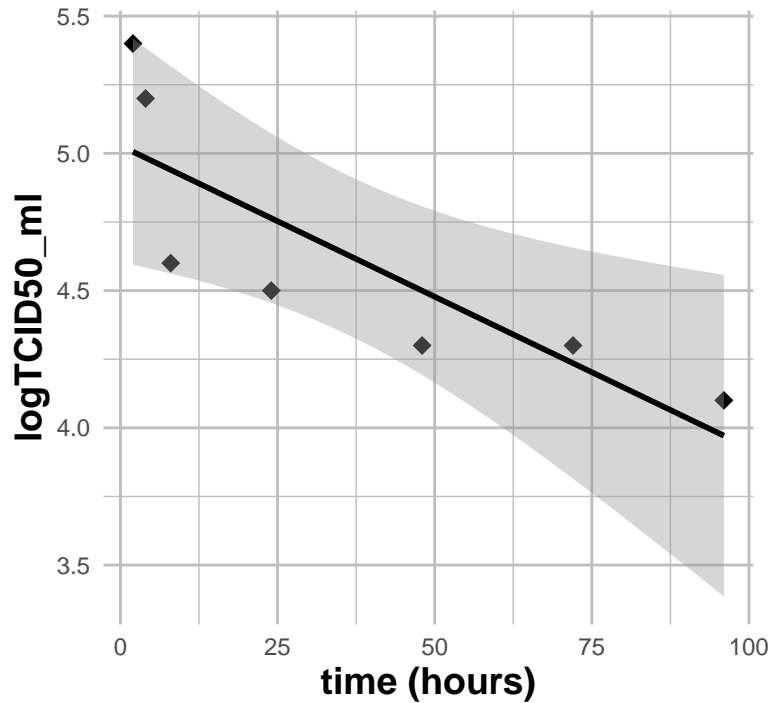
Kinetics key: K186



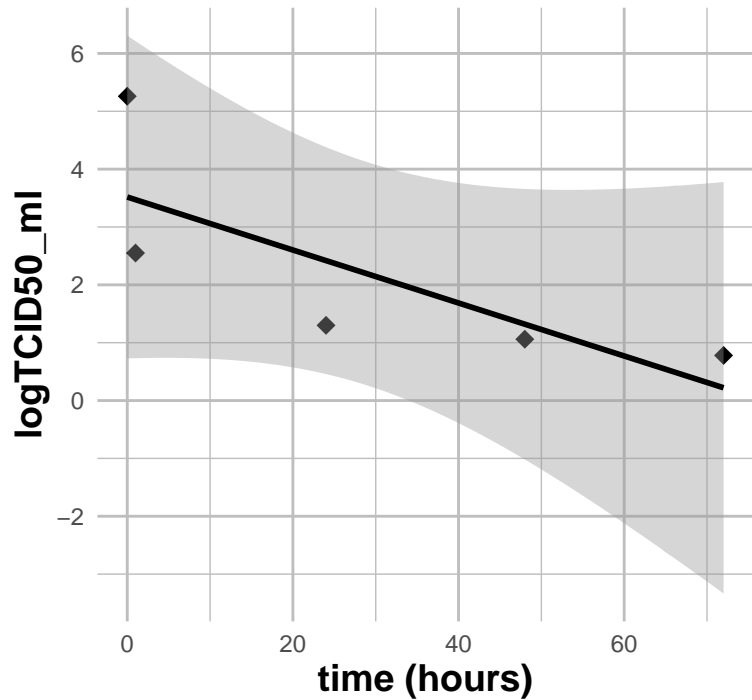
Kinetics key: K187



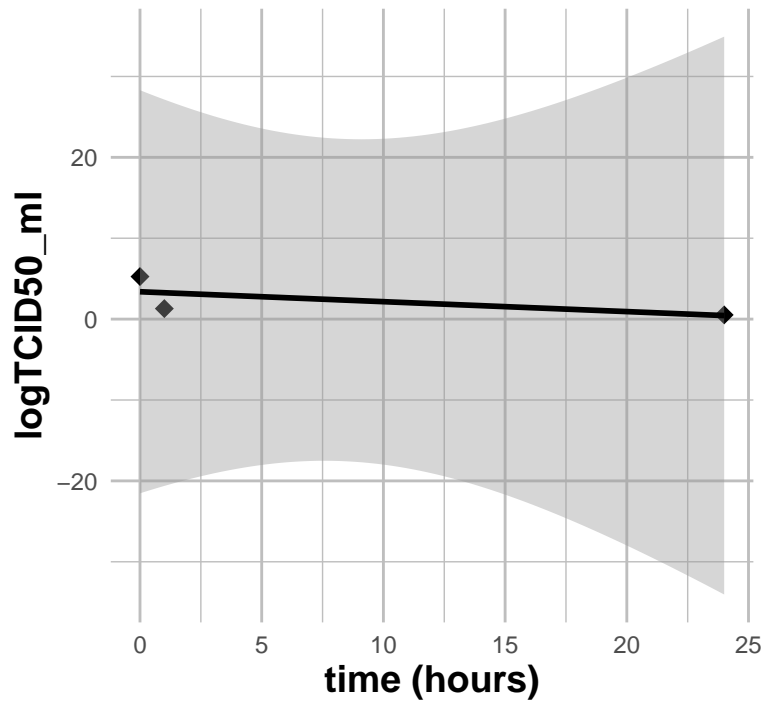
Kinetics key: K188



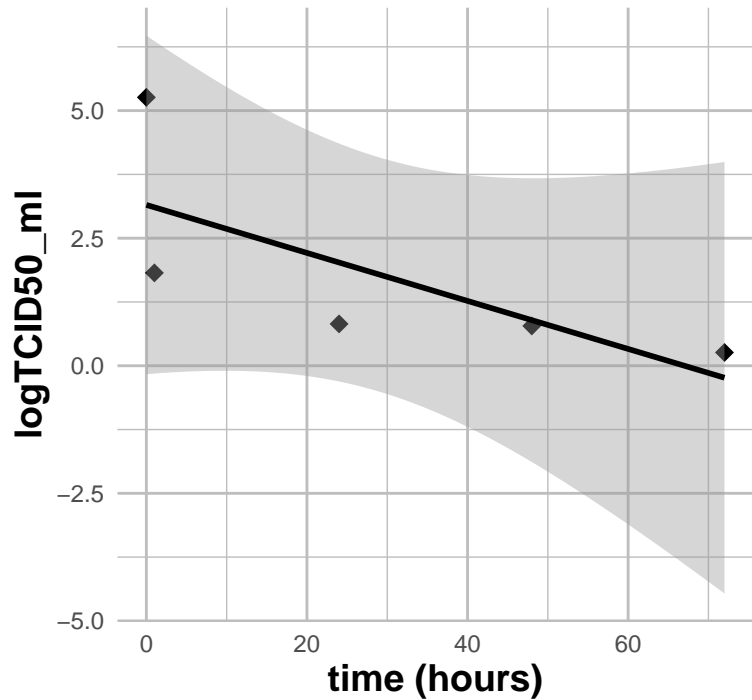
Kinetics key: K189



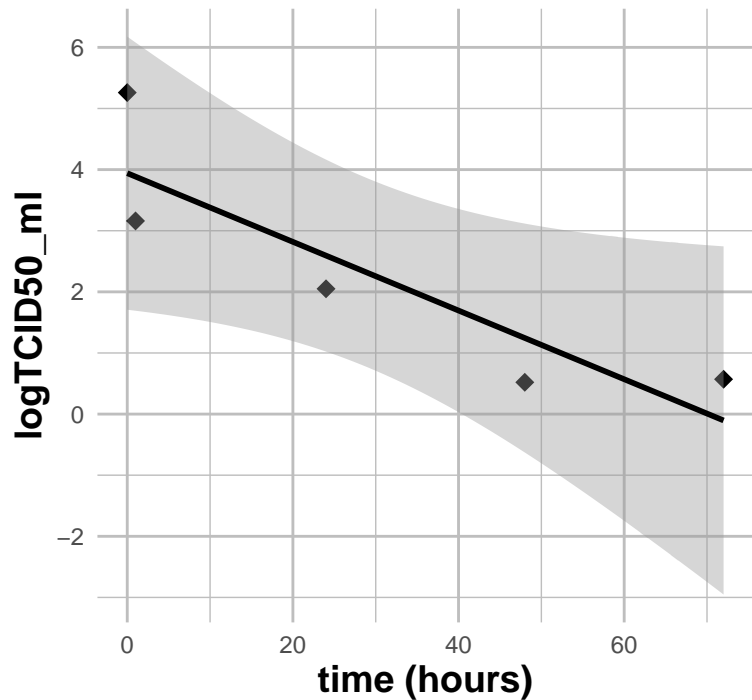
Kinetics key: K190



Kinetics key: K191

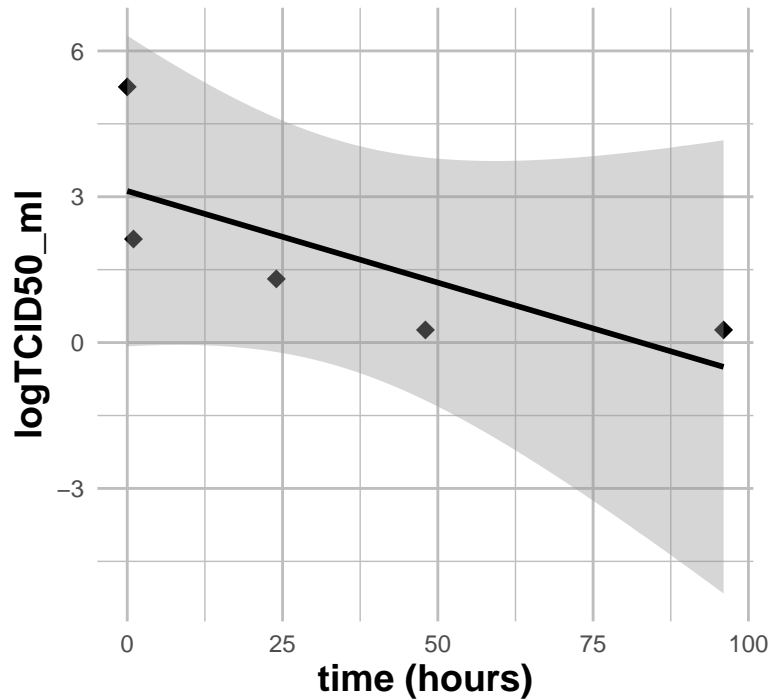


Kinetics key: K192

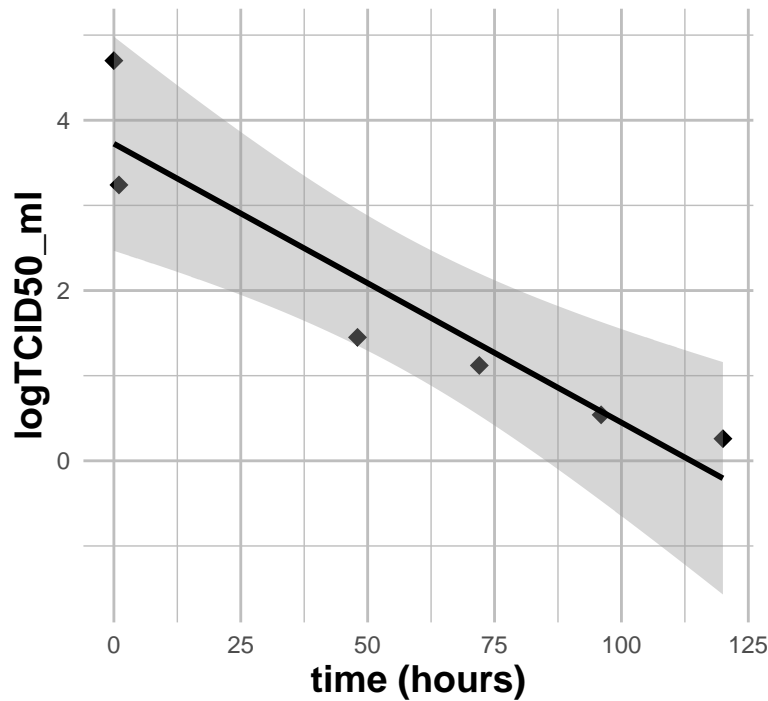




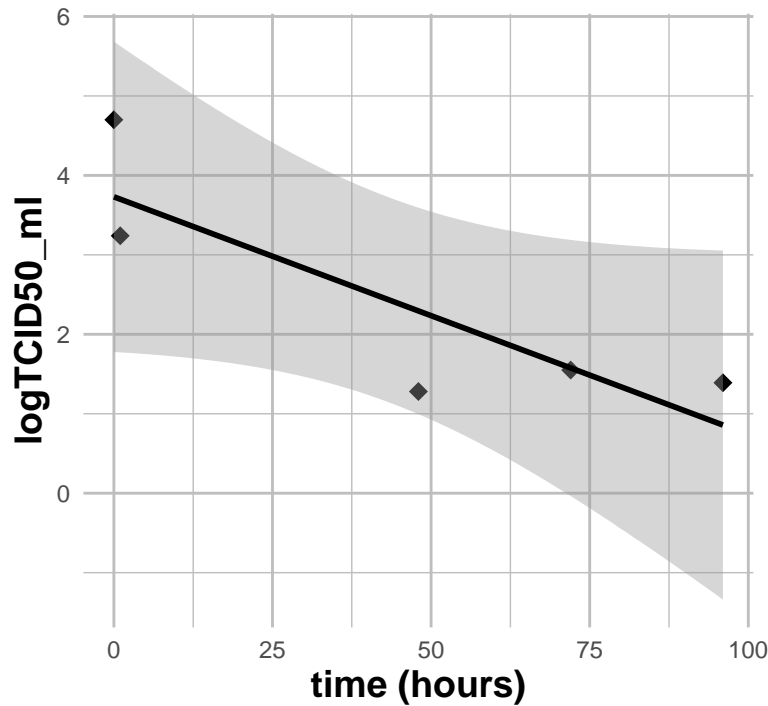
Kinetics key: K193



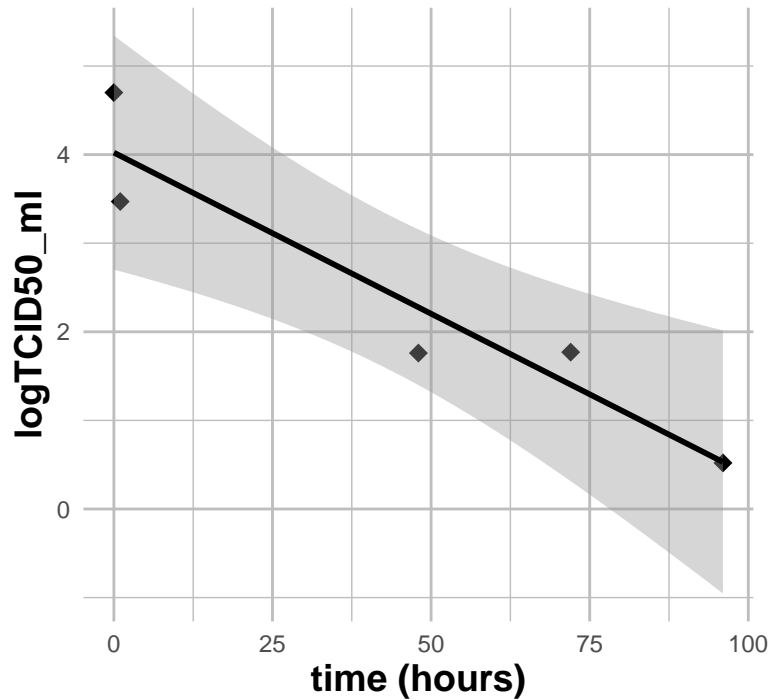
Kinetics key: K194



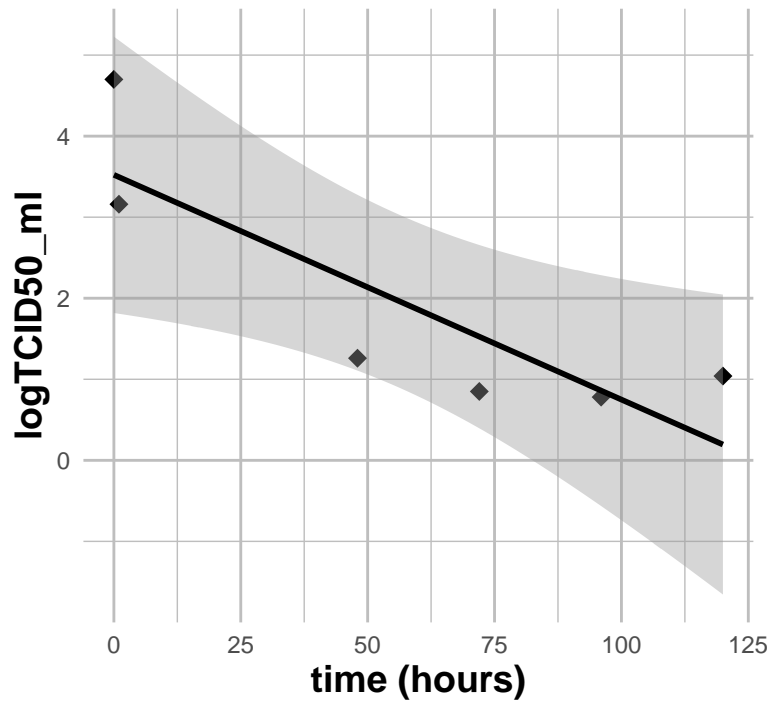
Kinetics key: K195



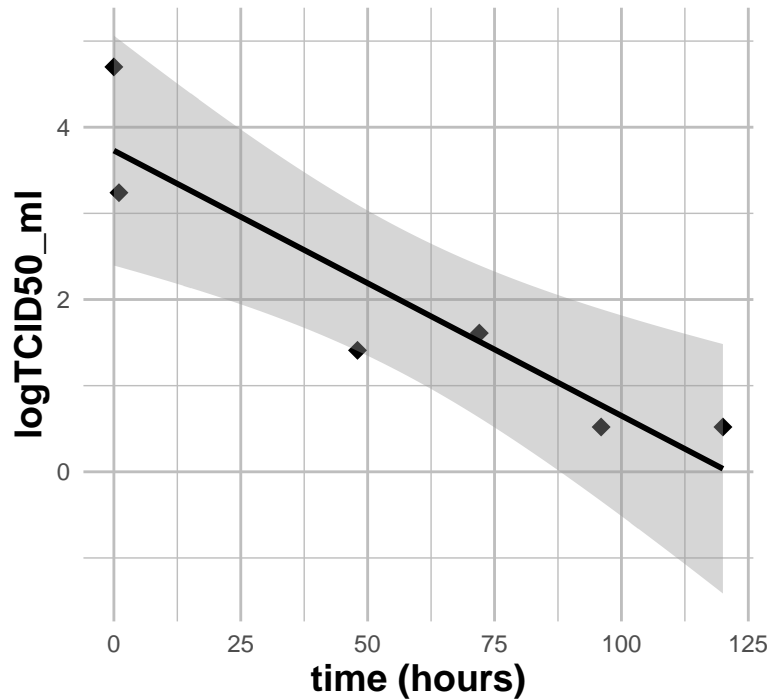
Kinetics key: K196



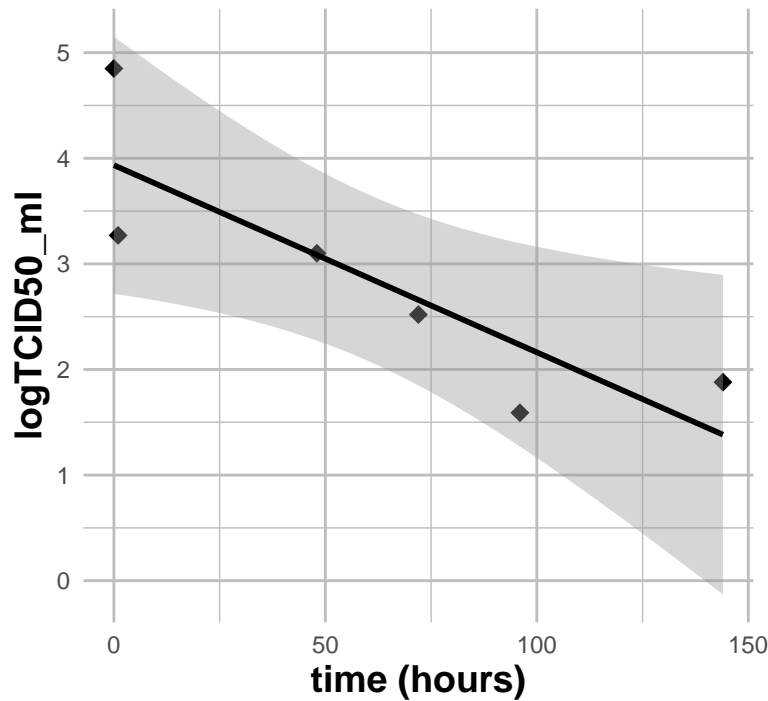
Kinetics key: K197



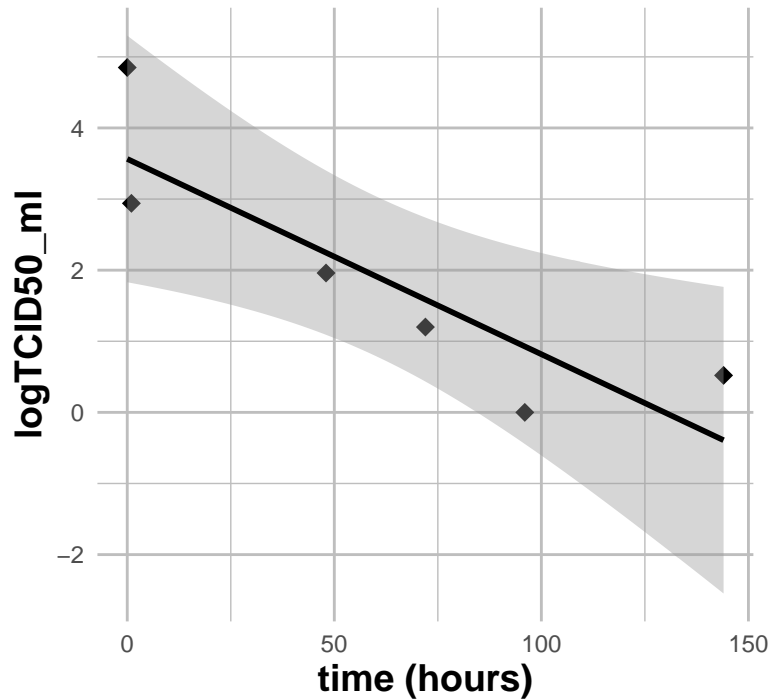
Kinetics key: K198



Kinetics key: K199

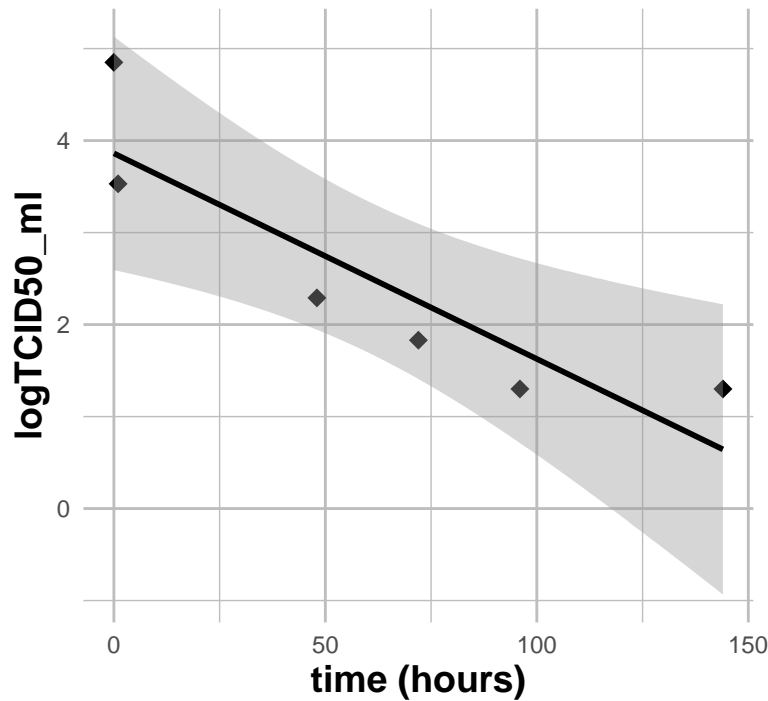


Kinetics key: K200

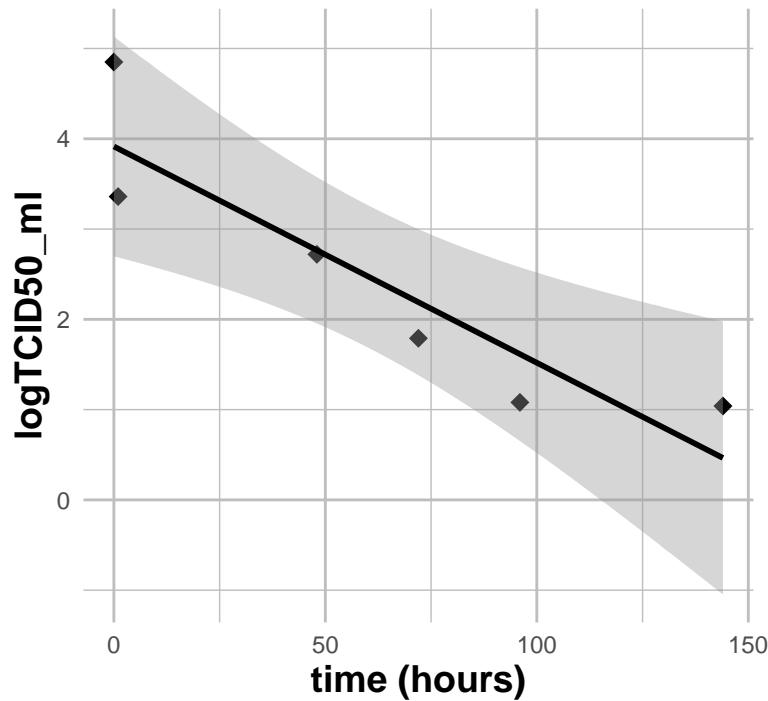




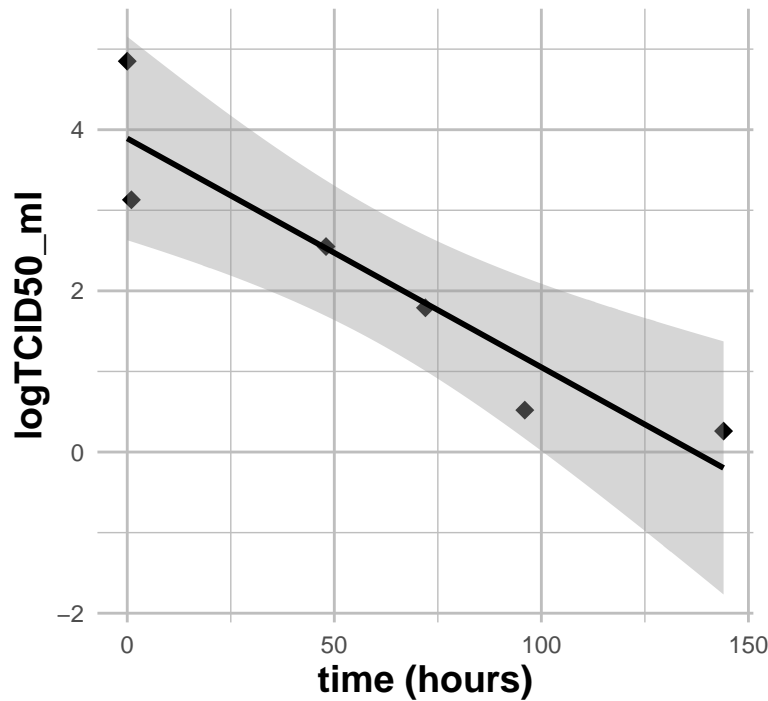
Kinetics key: K201



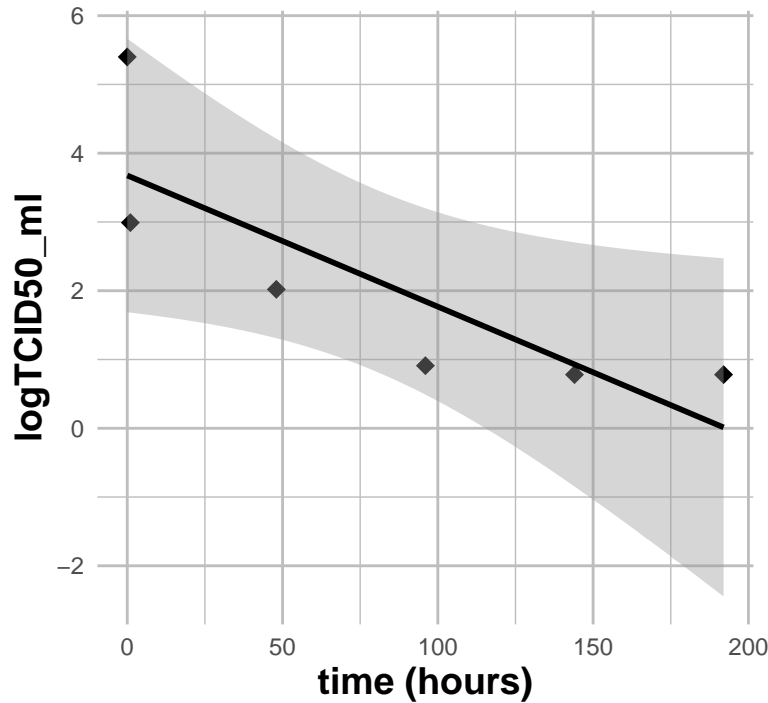
Kinetics key: K202



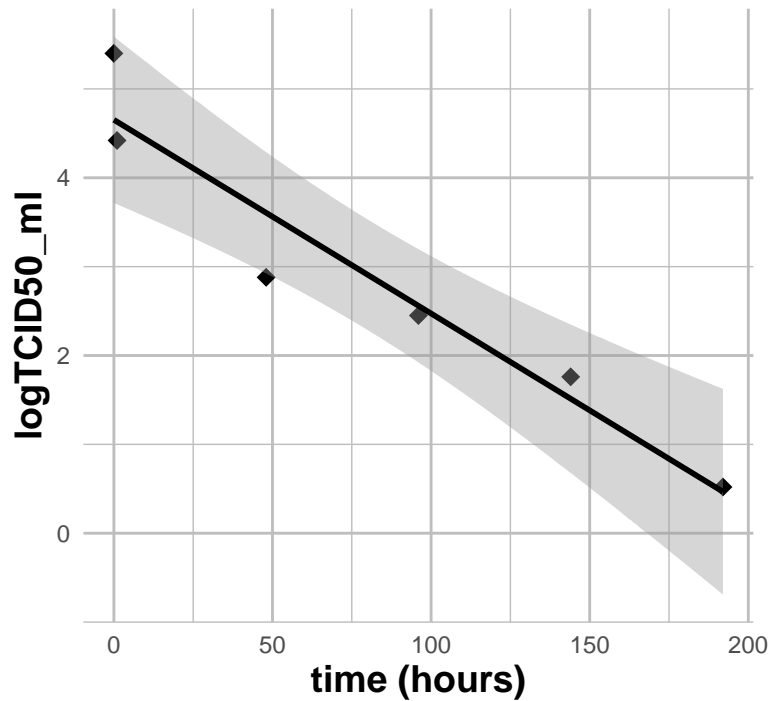
Kinetics key: K203



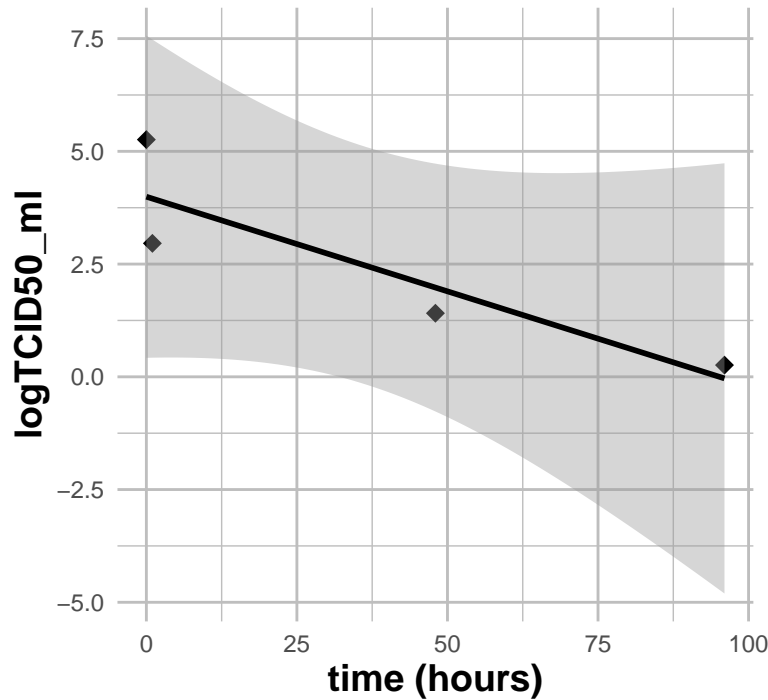
Kinetics key: K204



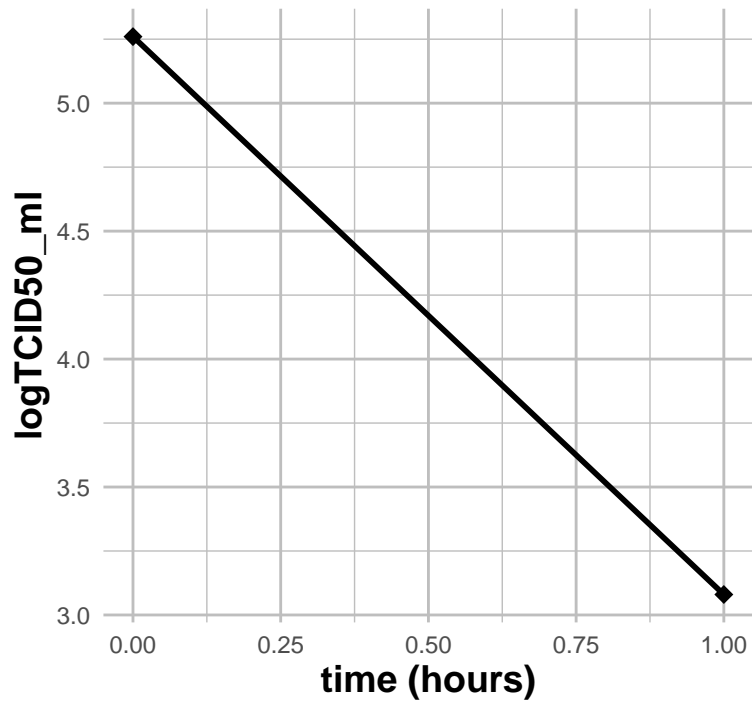
Kinetics key: K205



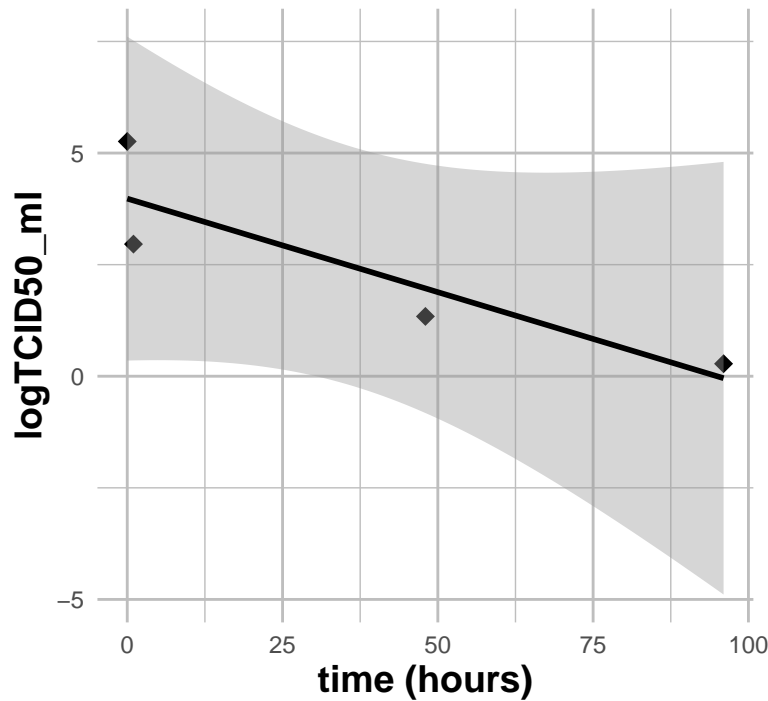
Kinetics key: K206



Kinetics key: K207

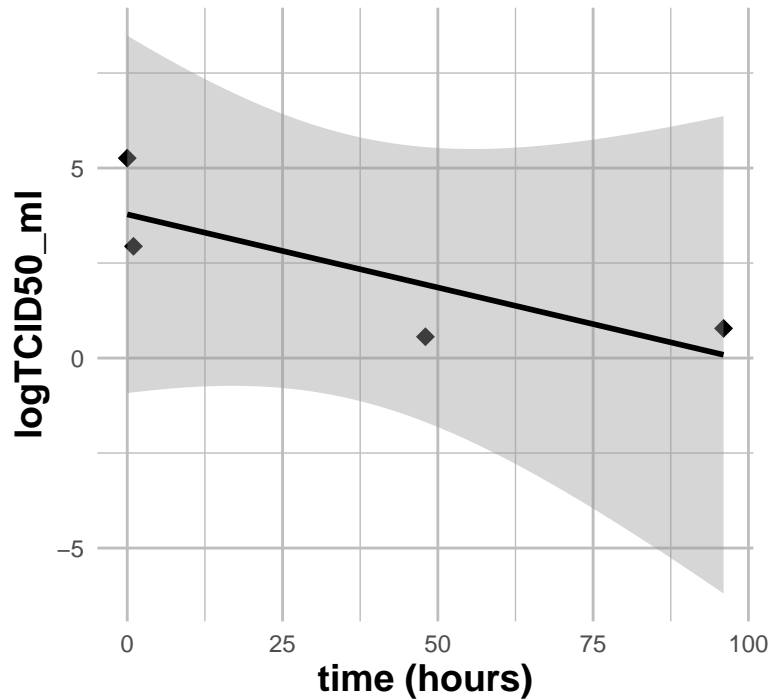


Kinetics key: K208

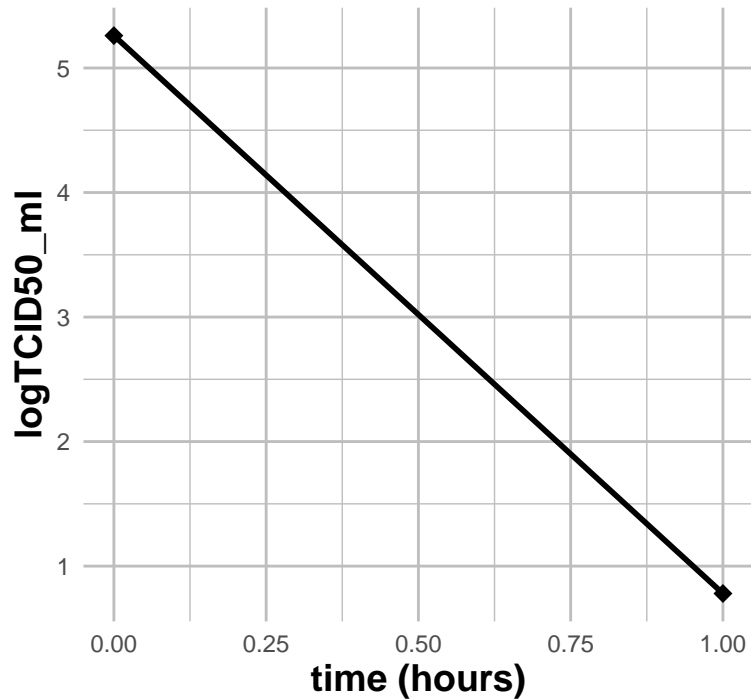




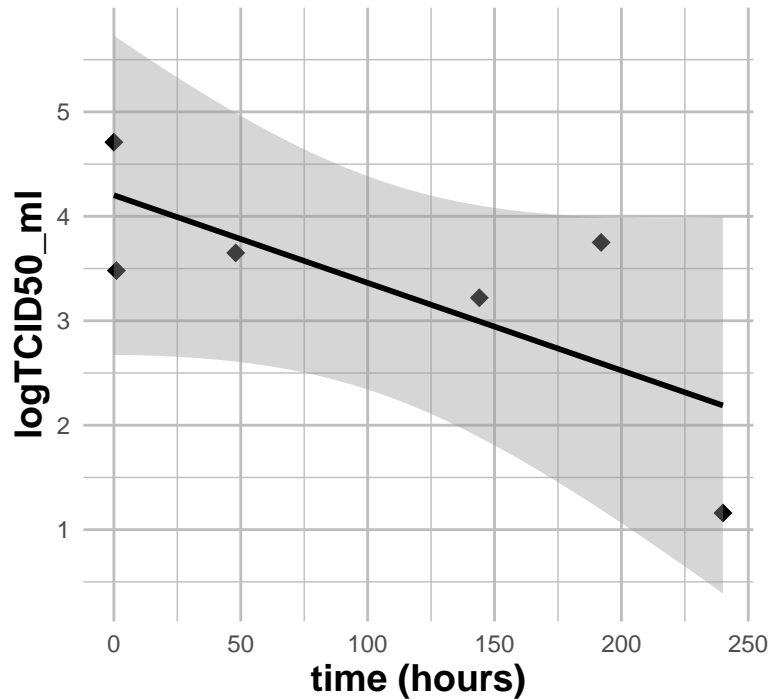
Kinetics key: K209



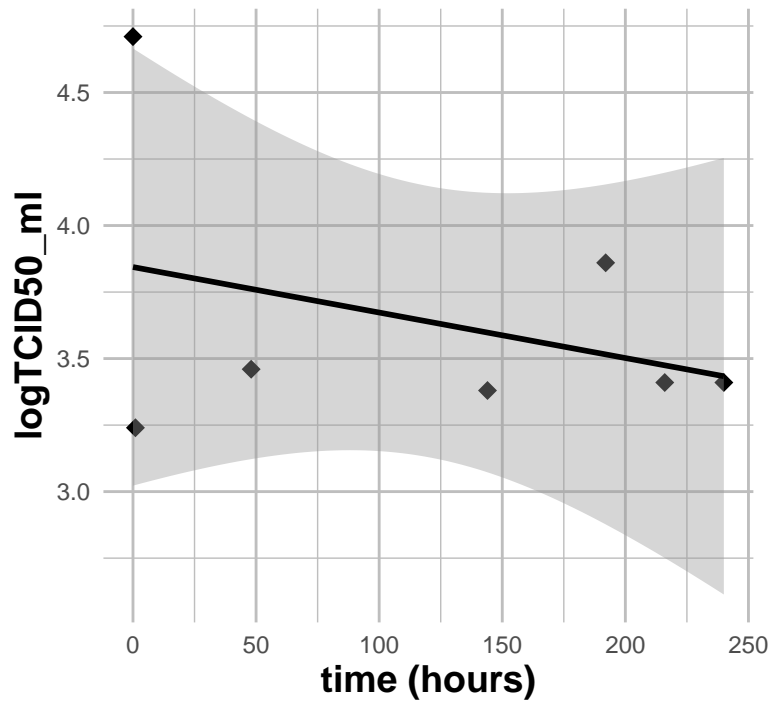
Kinetics key: K210



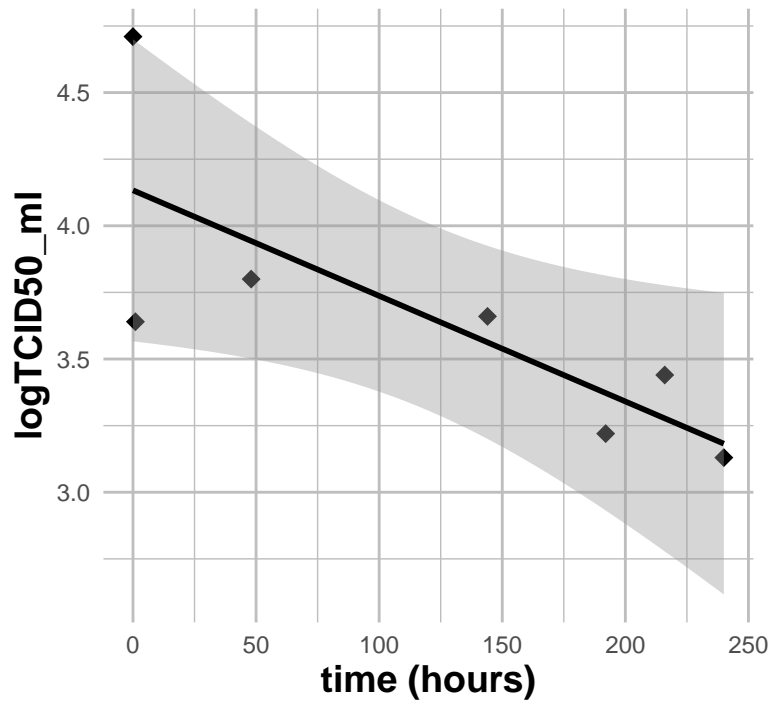
Kinetics key: K211



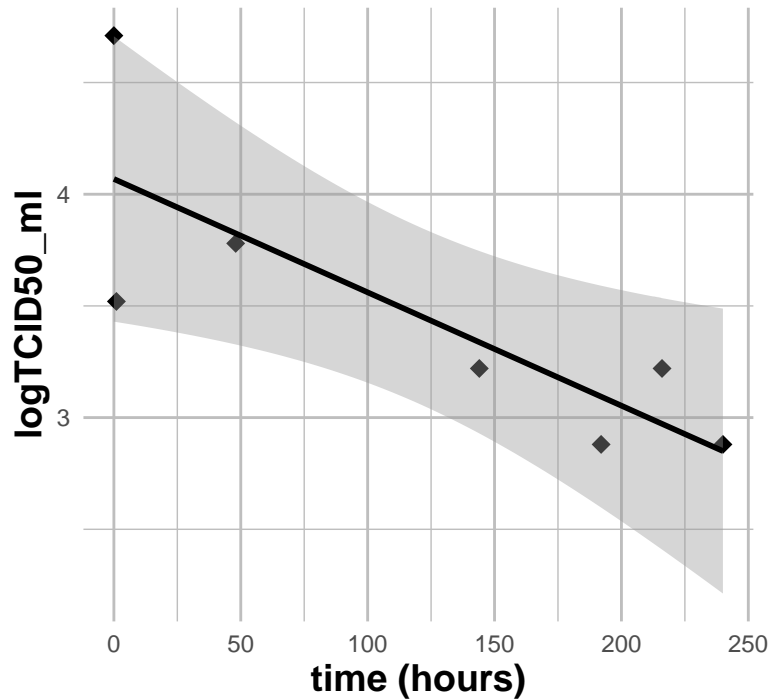
Kinetics key: K212



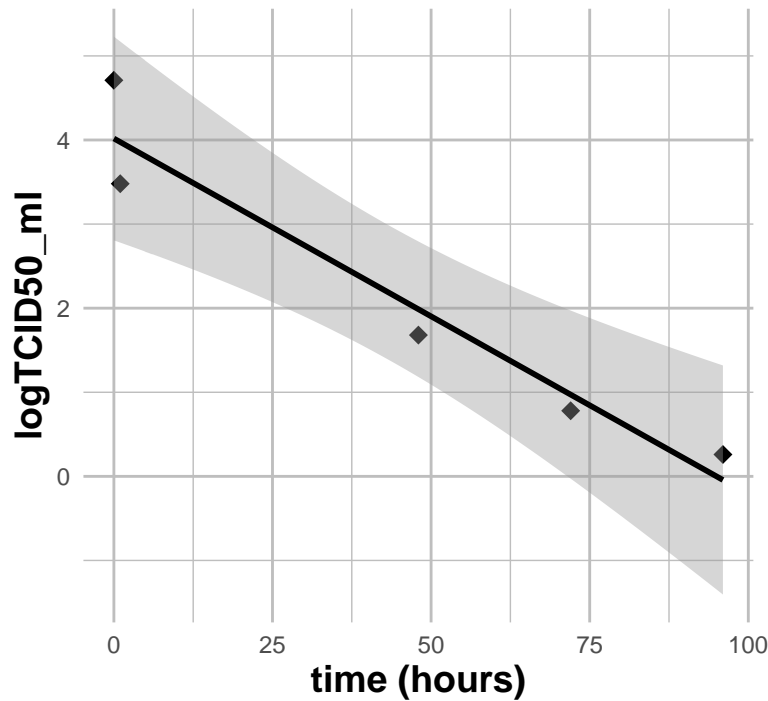
Kinetics key: K213



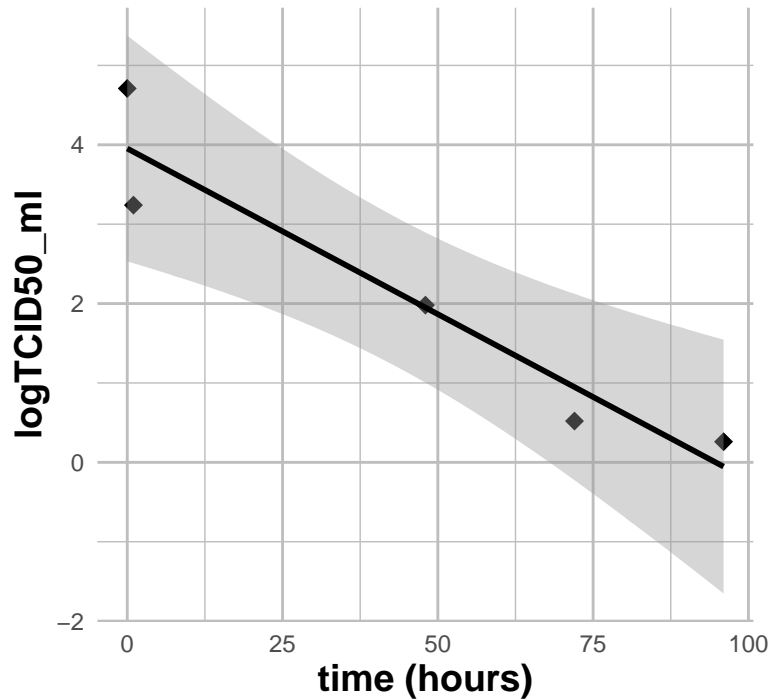
Kinetics key: K214



Kinetics key: K215

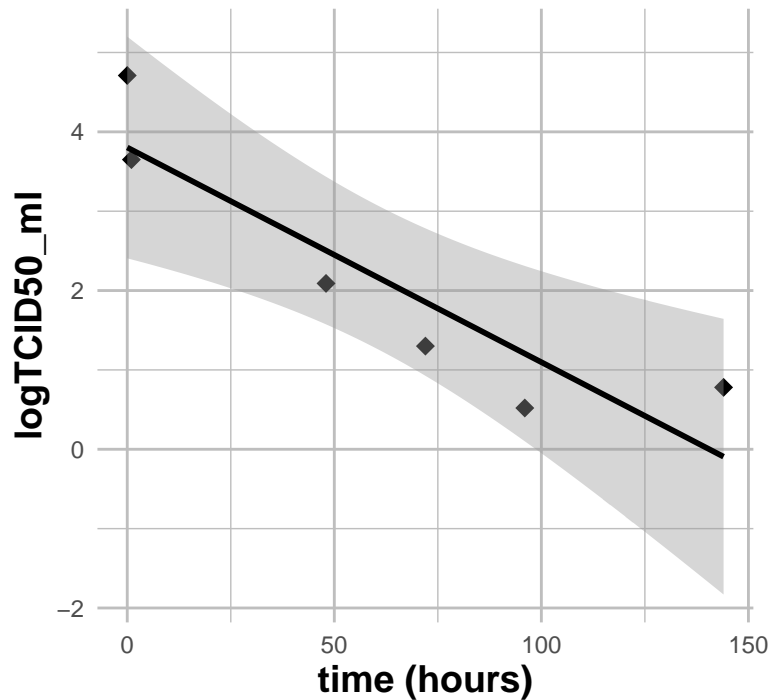


Kinetics key: K216

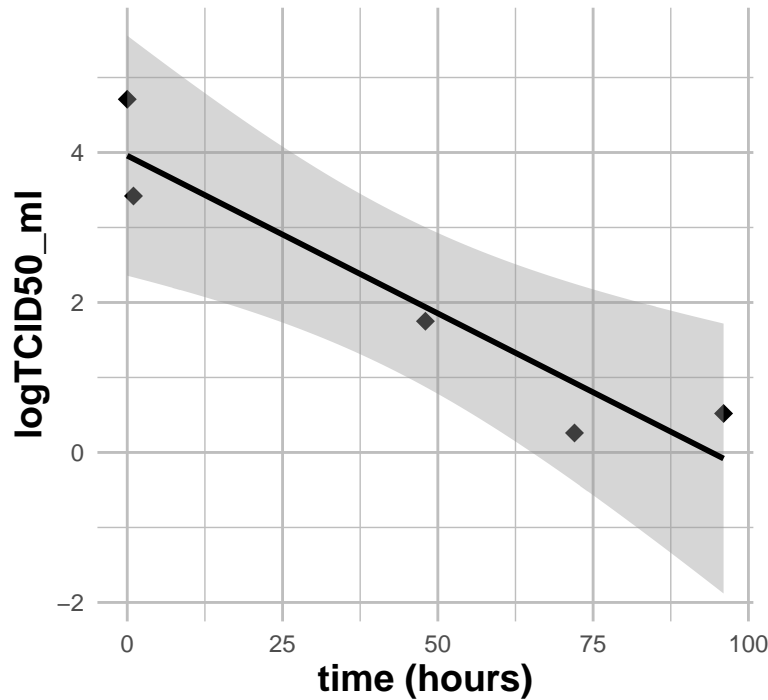




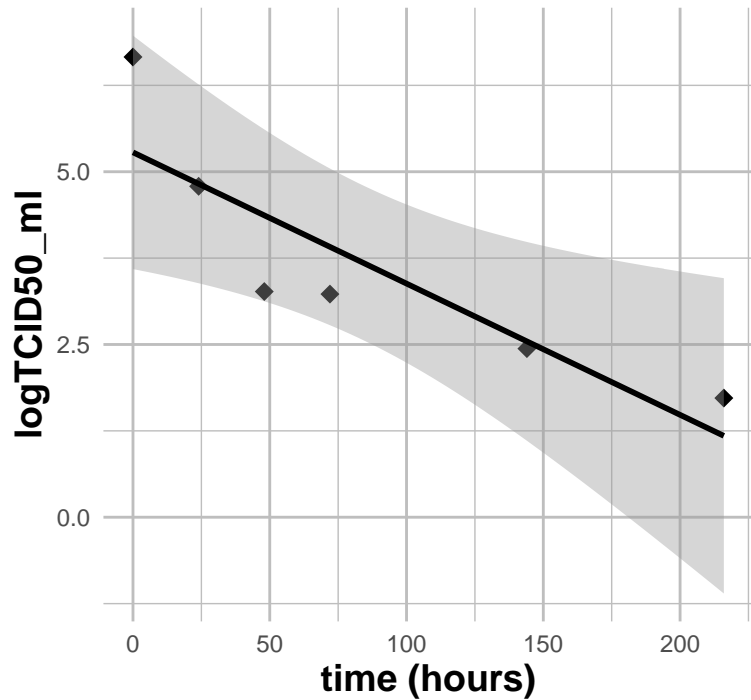
Kinetics key: K217



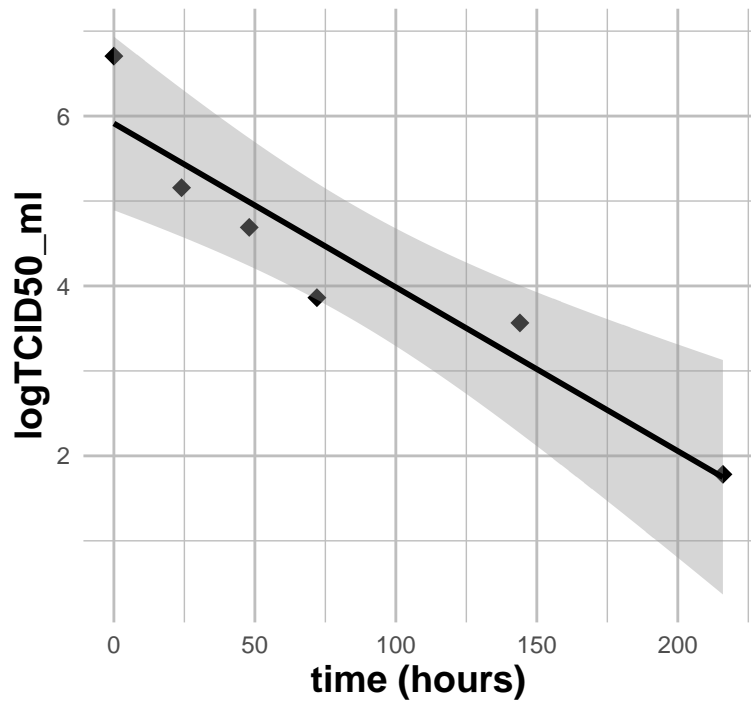
Kinetics key: K218



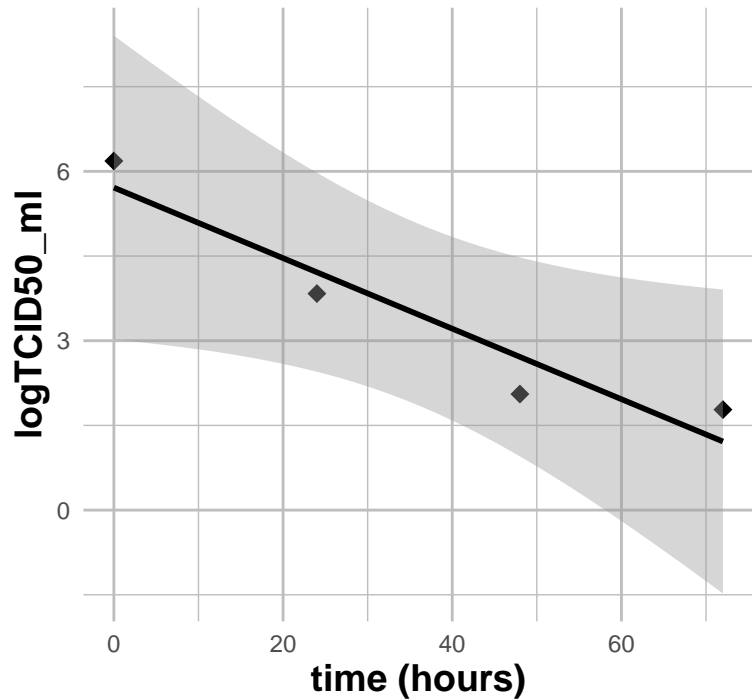
Kinetics key: K219



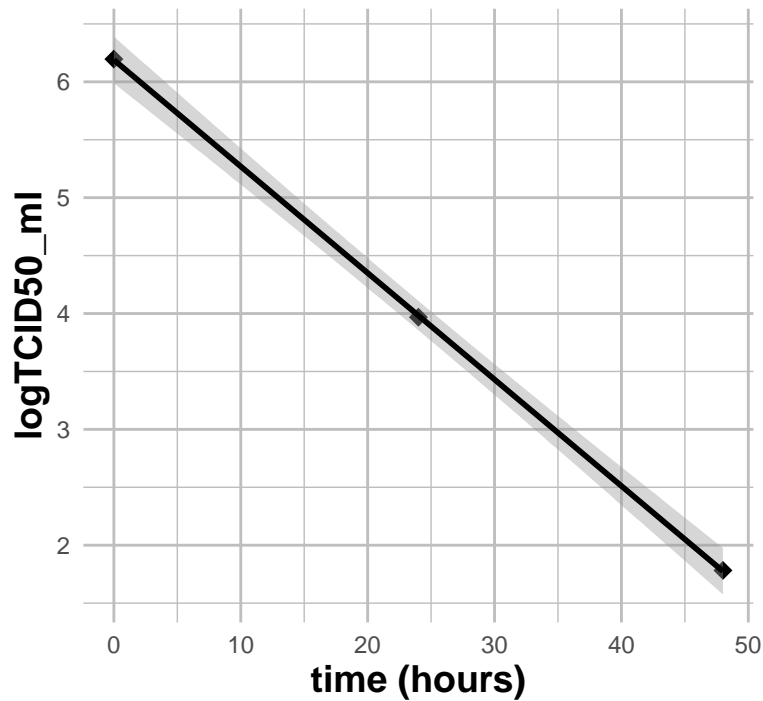
Kinetics key: K220



Kinetics key: K221

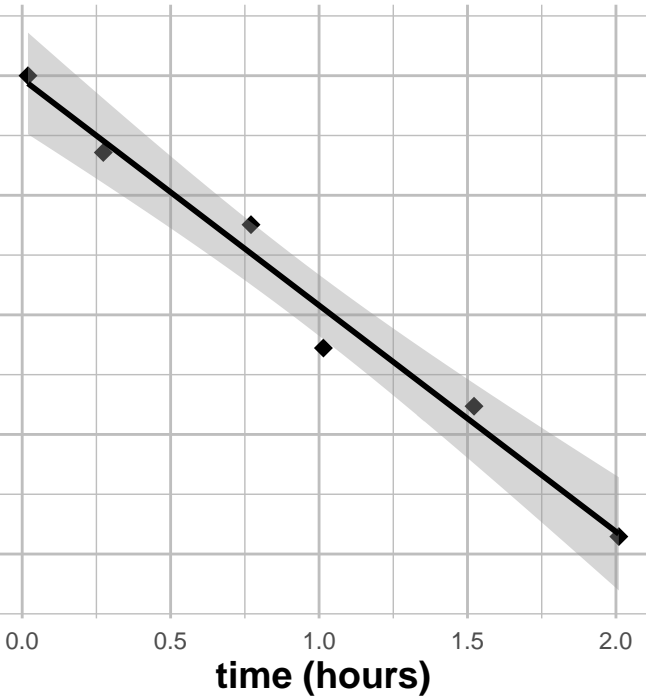


Kinetics key: K222

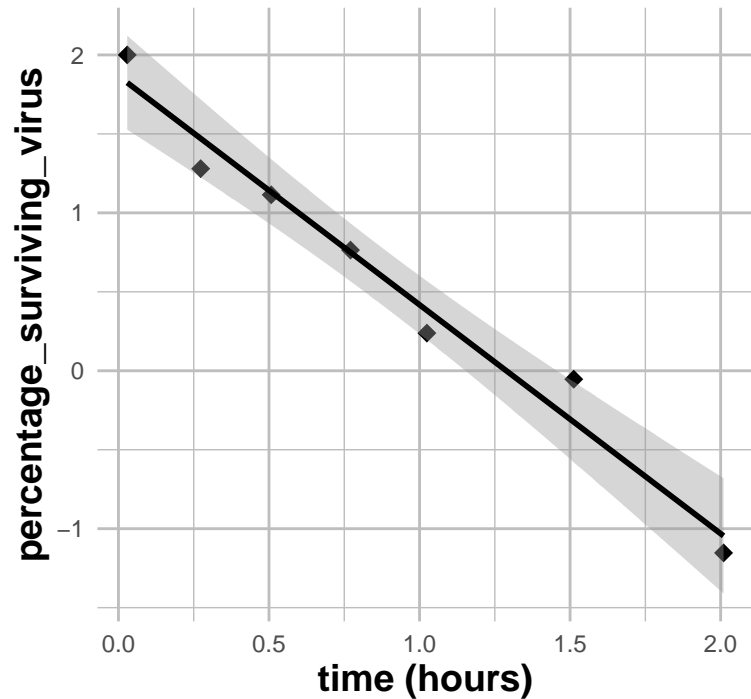


Kinetics key: K223

percentage\_surviving\_virus

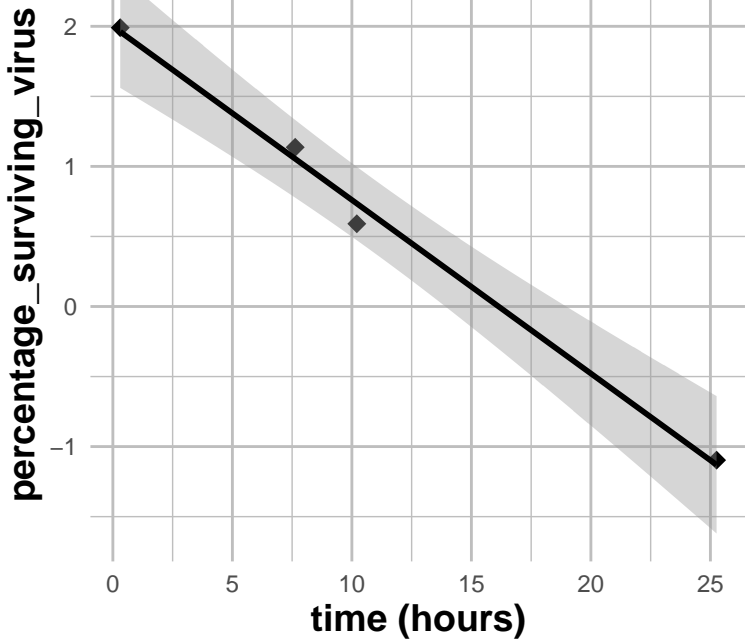


Kinetics key: K224



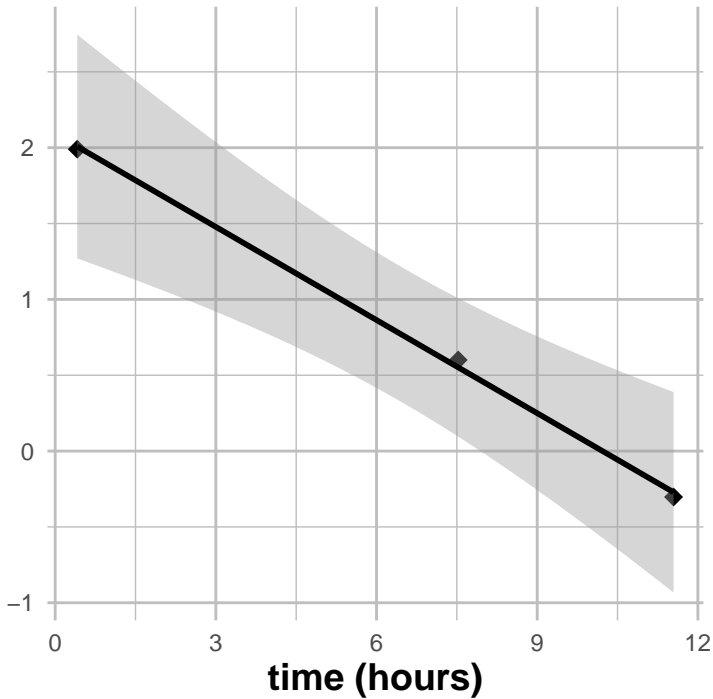


Kinetics key: K225

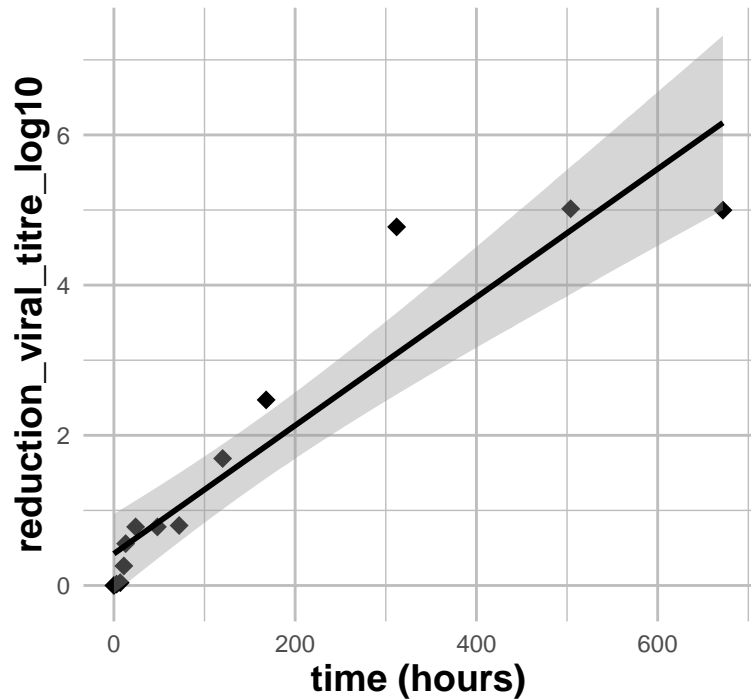


Kinetics key: K226

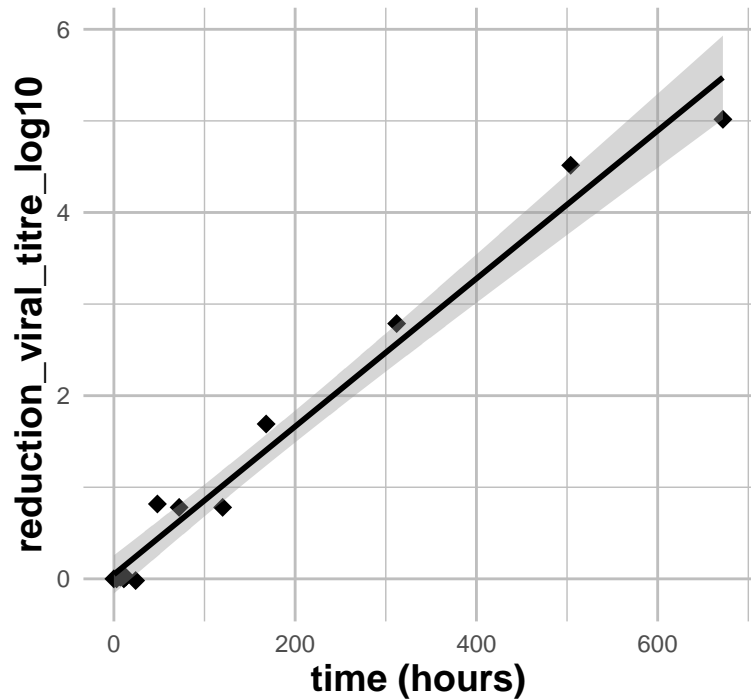
percentage\_surviving\_virus



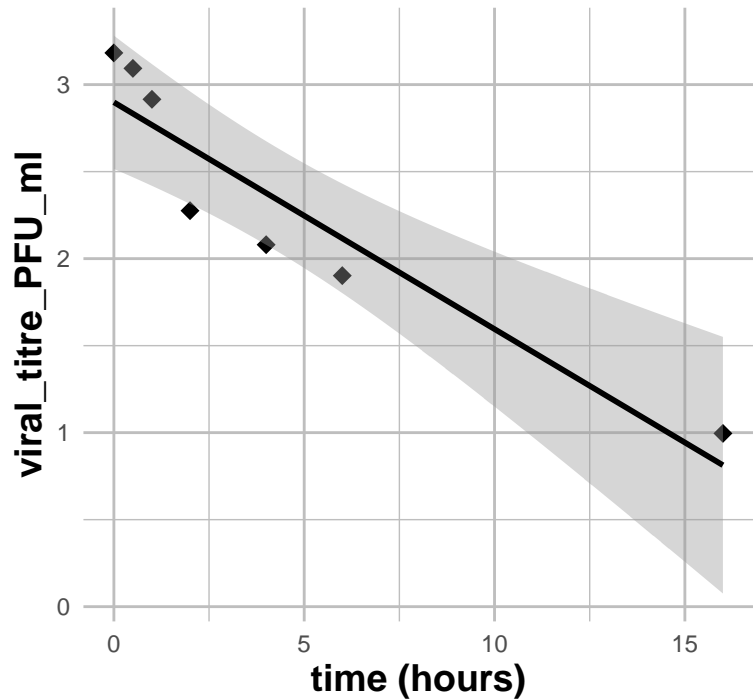
Kinetics key: K227



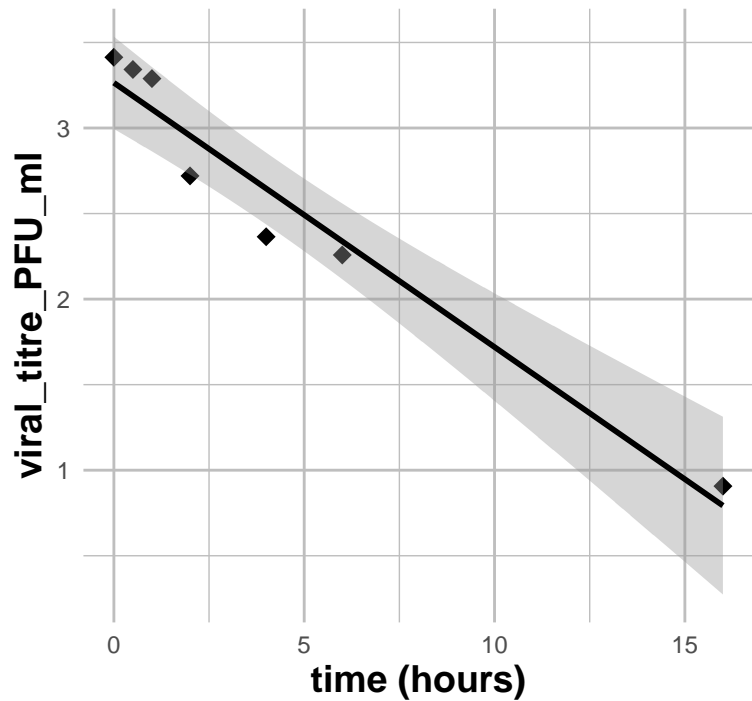
Kinetics key: K228



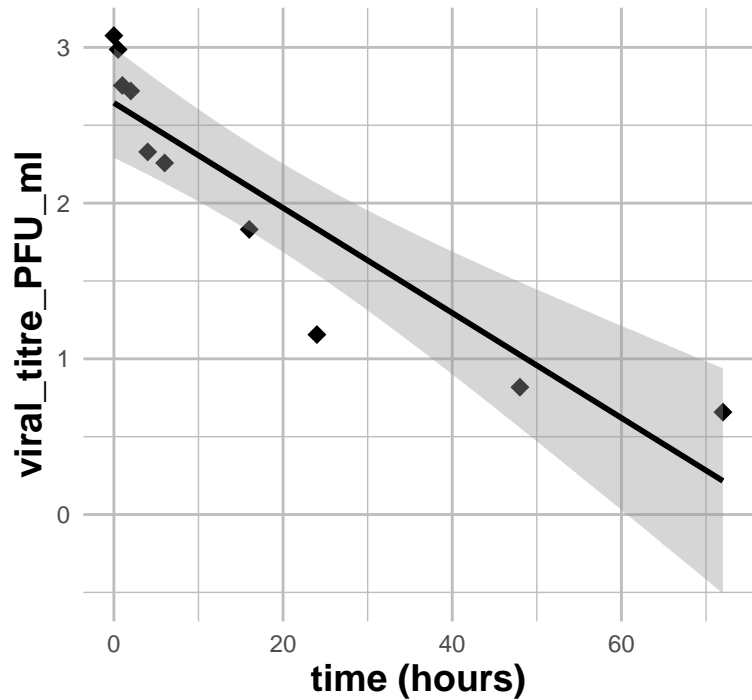
Kinetics key: K229



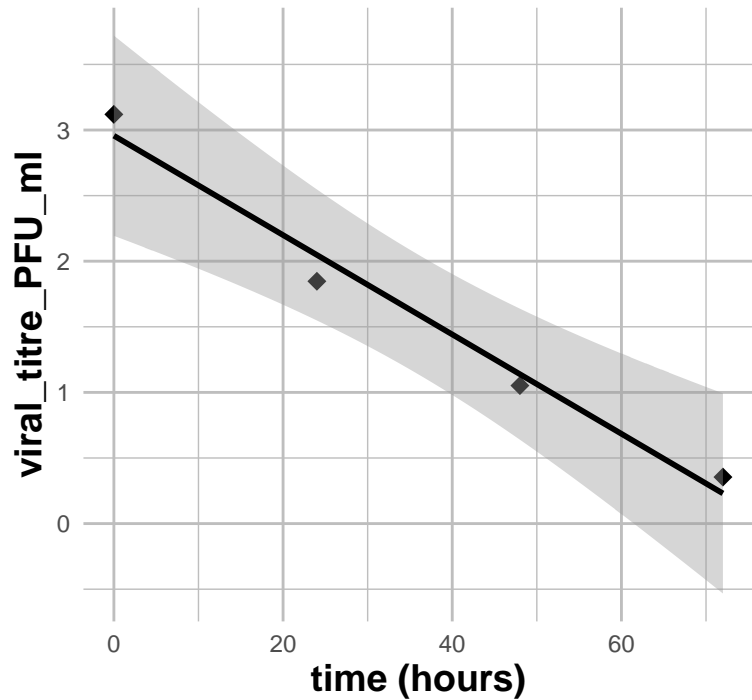
Kinetics key: K230



Kinetics key: K231

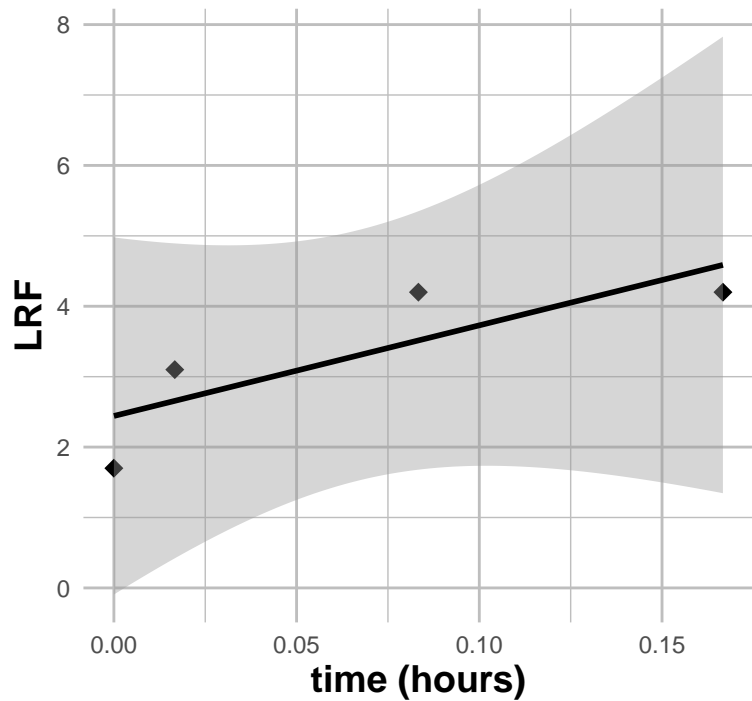


Kinetics key: K232

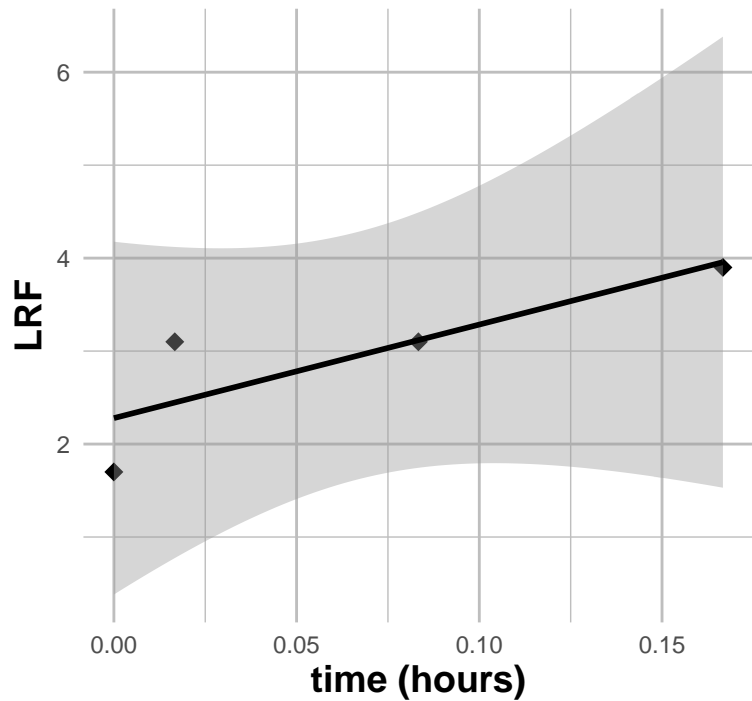




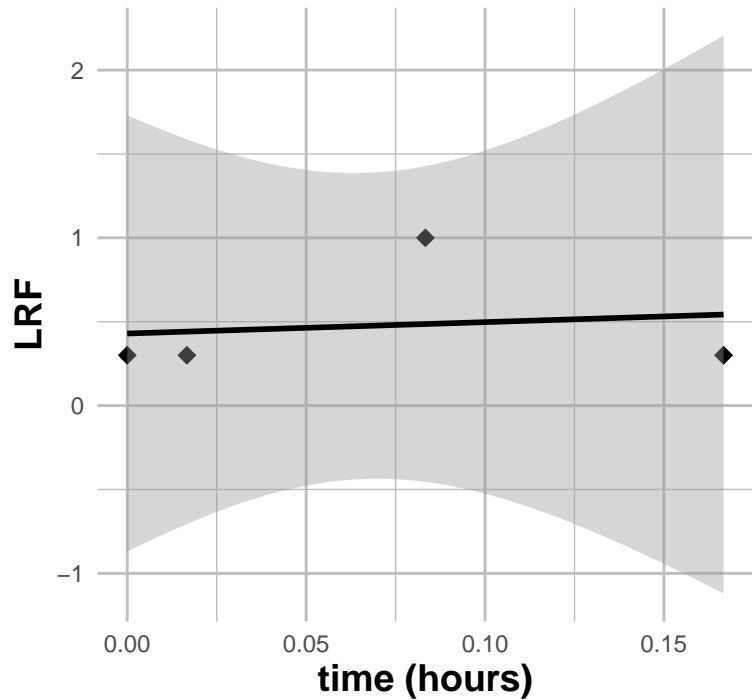
Kinetics key: K233



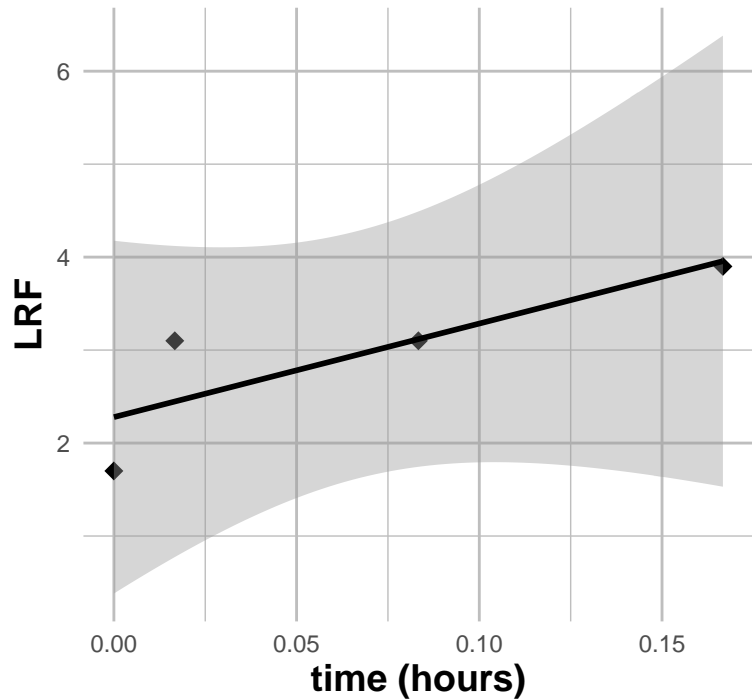
Kinetics key: K234



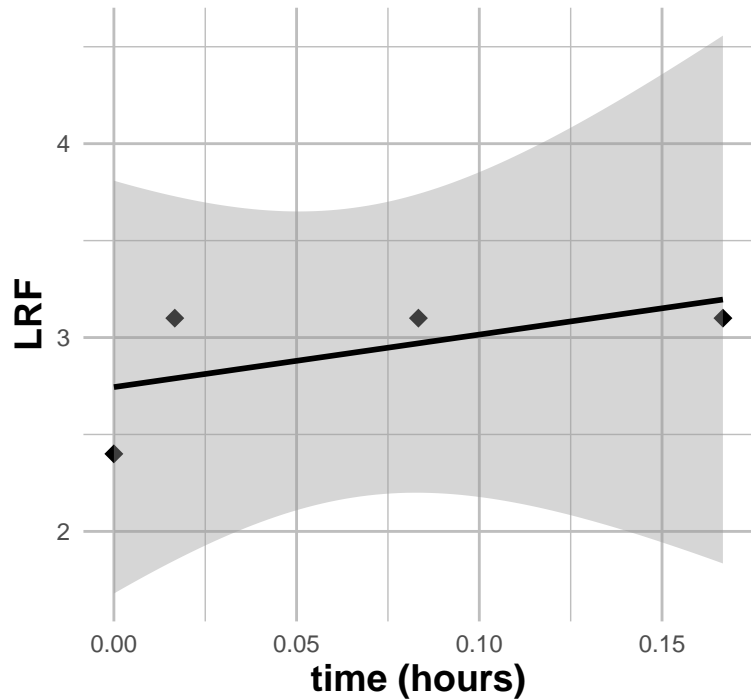
Kinetics key: K235



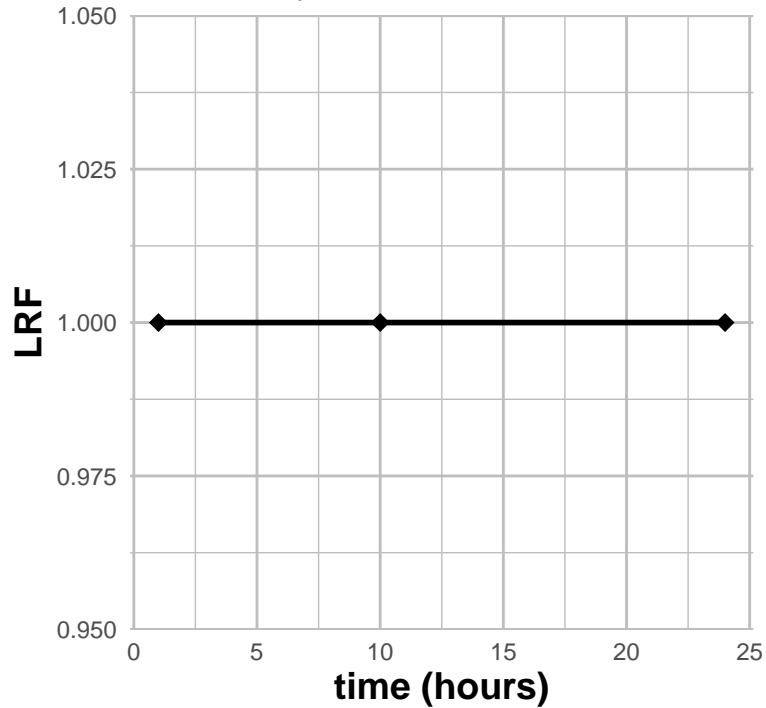
Kinetics key: K236



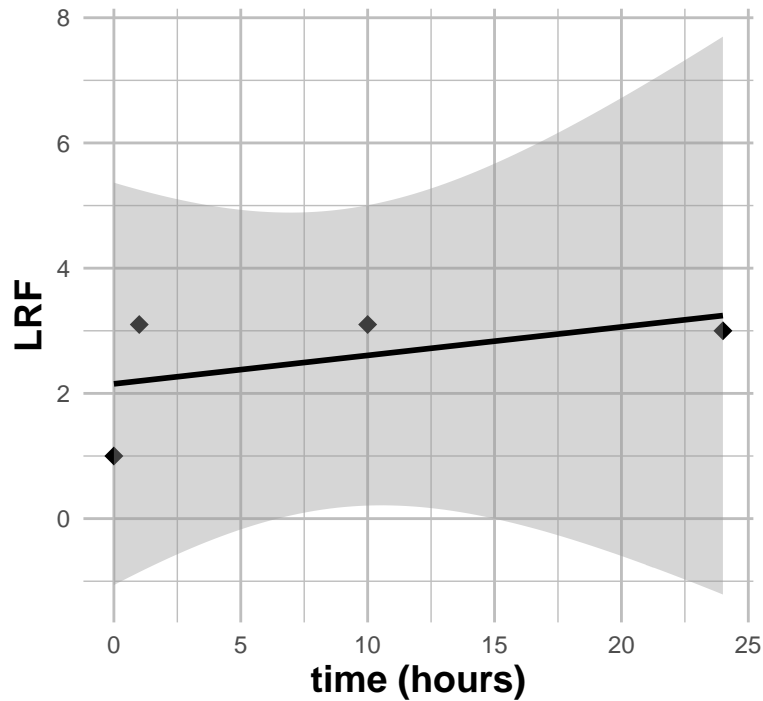
Kinetics key: K237



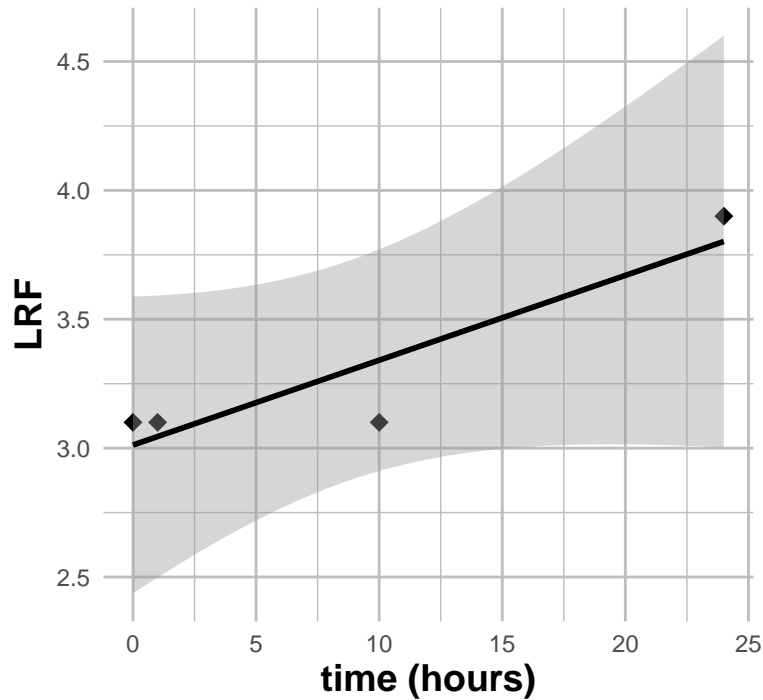
Kinetics key: K238



Kinetics key: K239

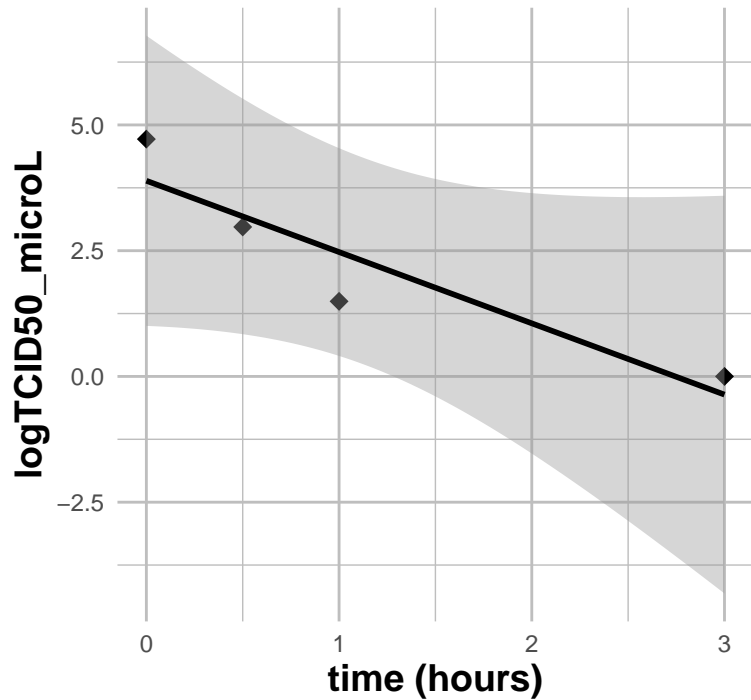


Kinetics key: K240

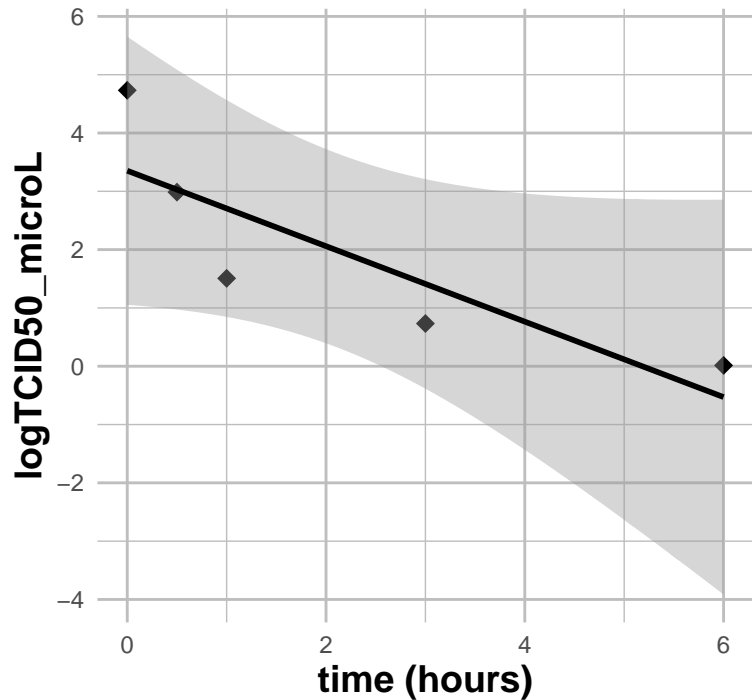




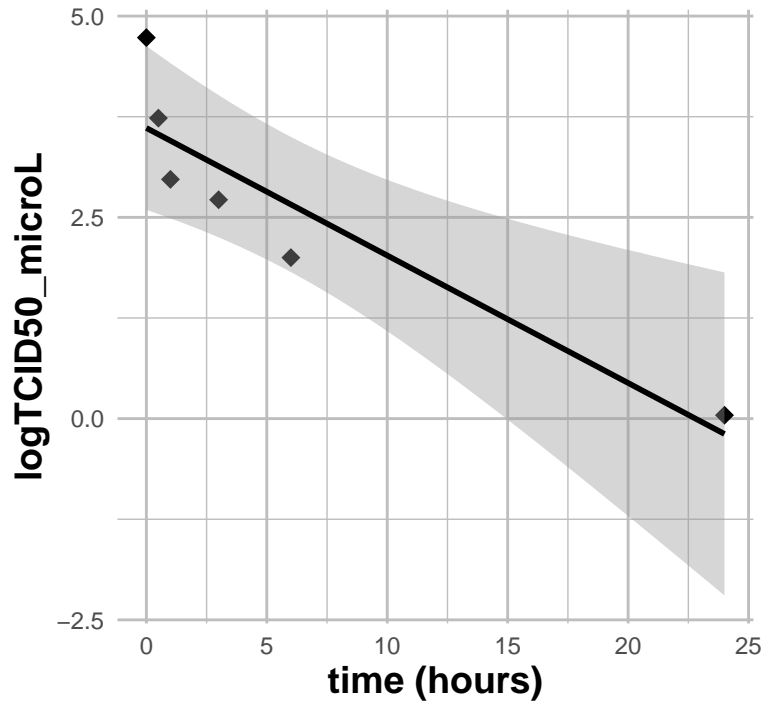
Kinetics key: K241



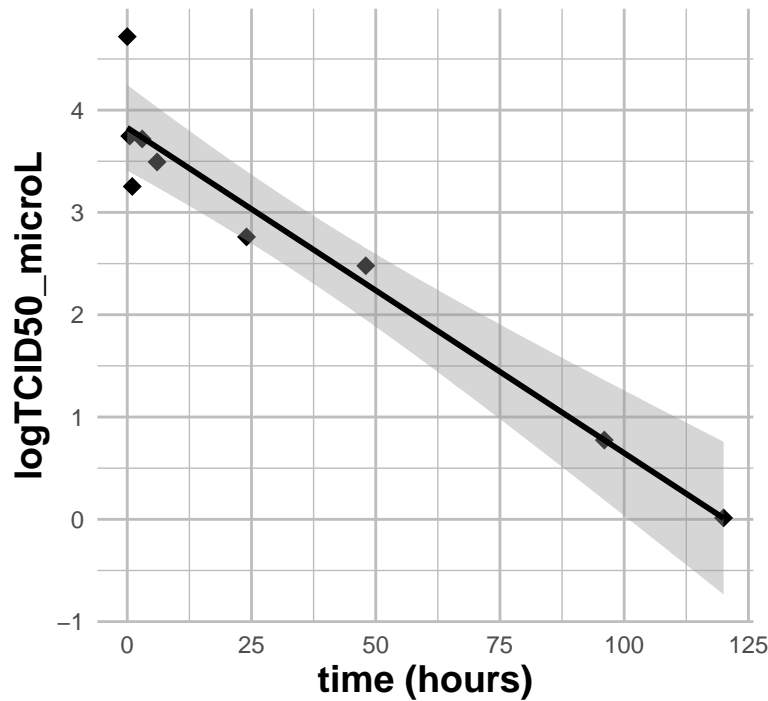
Kinetics key: K242



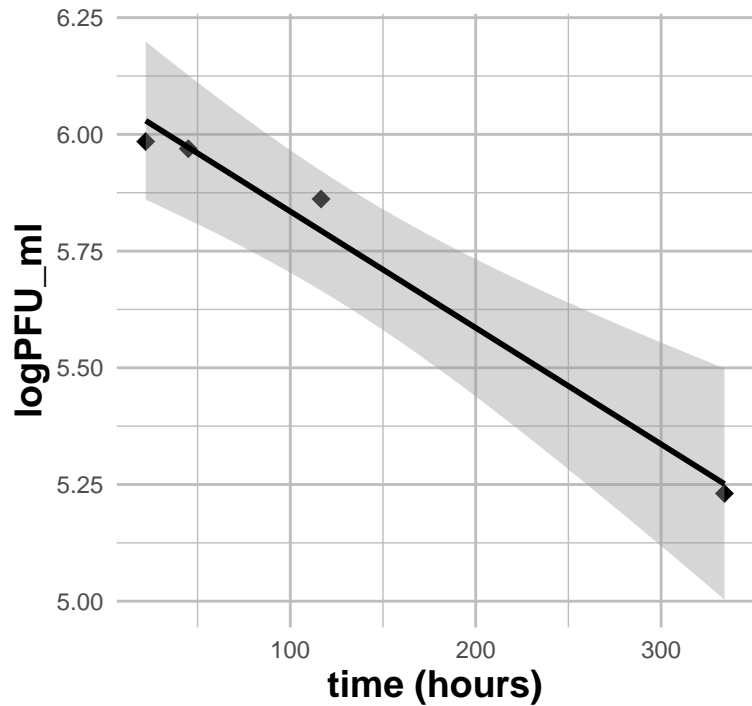
Kinetics key: K243



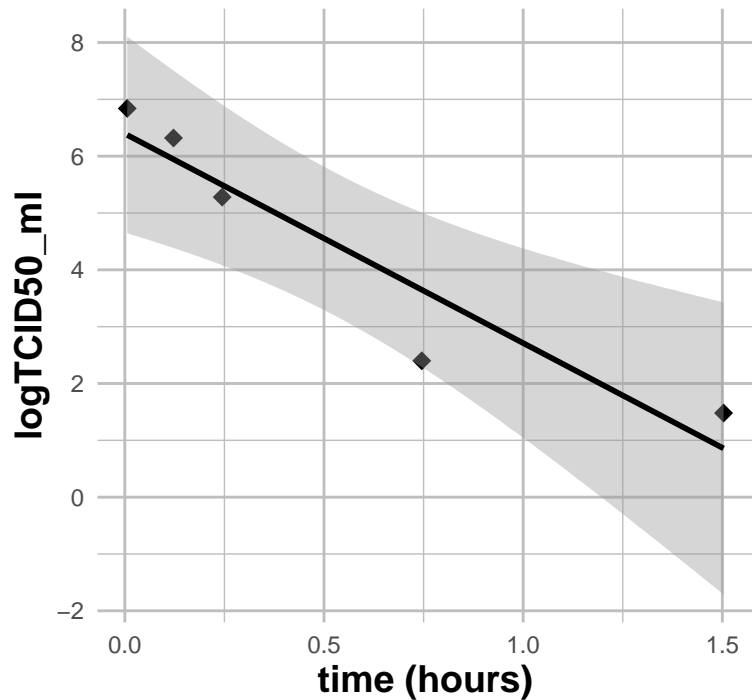
Kinetics key: K244



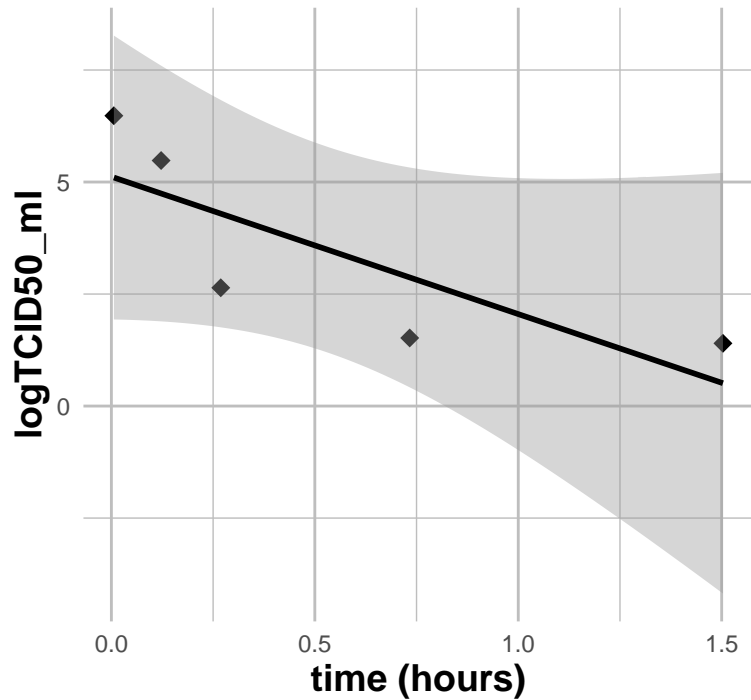
Kinetics key: K245



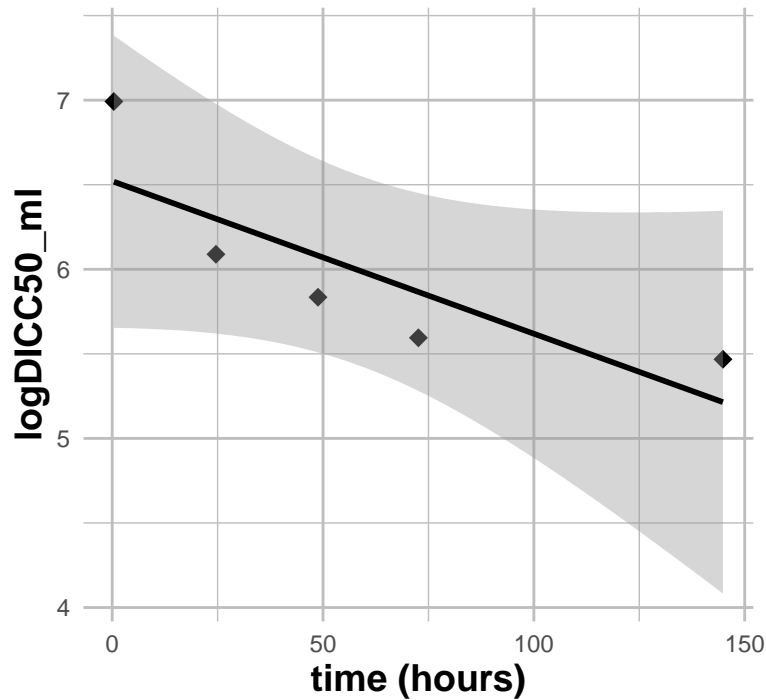
Kinetics key: K246



Kinetics key: K247

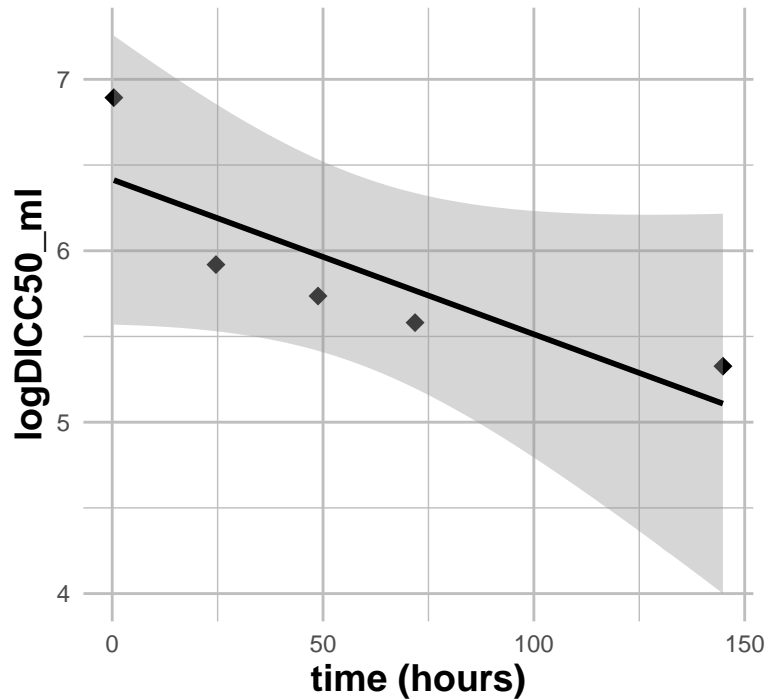


Kinetics key: K248

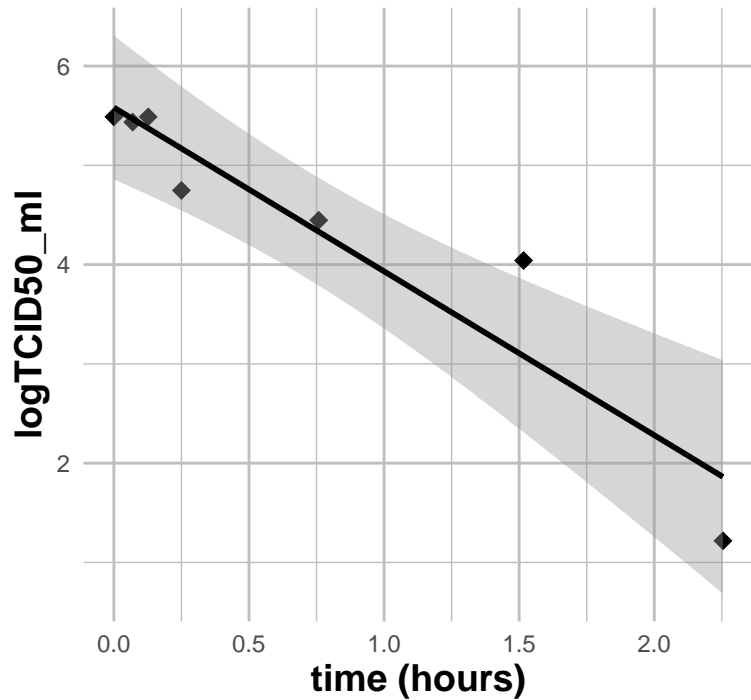




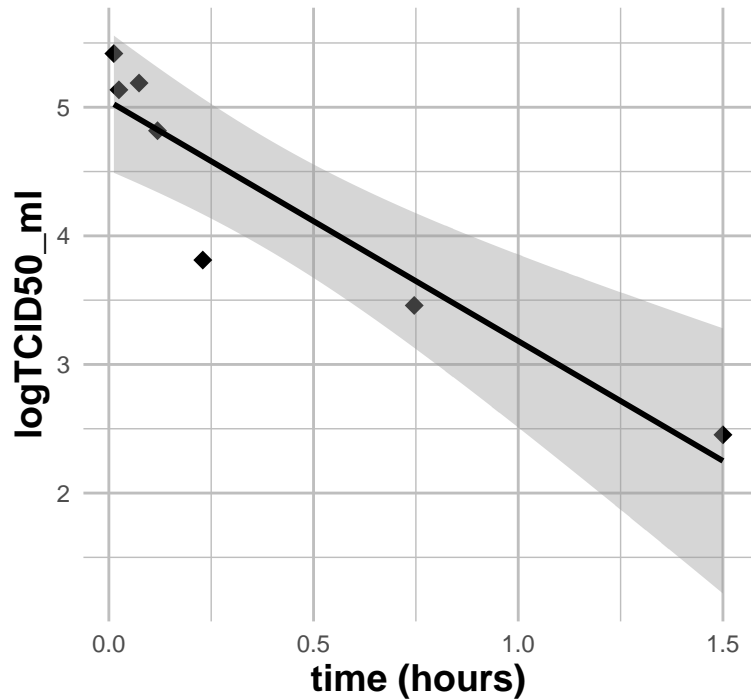
Kinetics key: K249



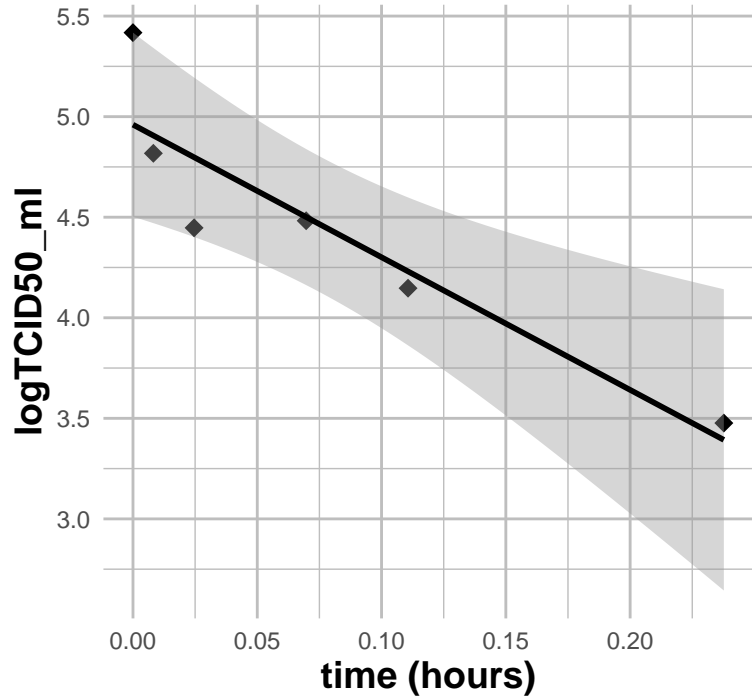
Kinetics key: K250



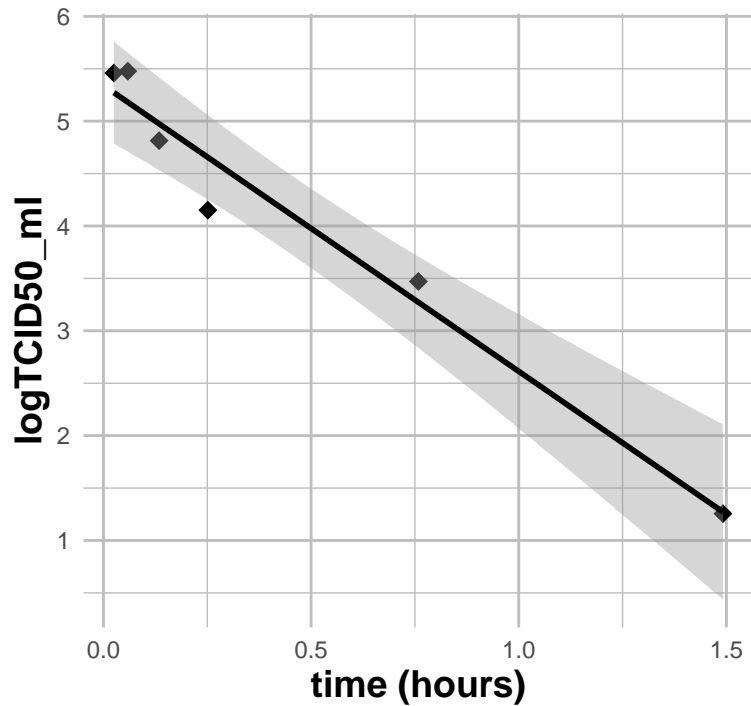
Kinetics key: K251



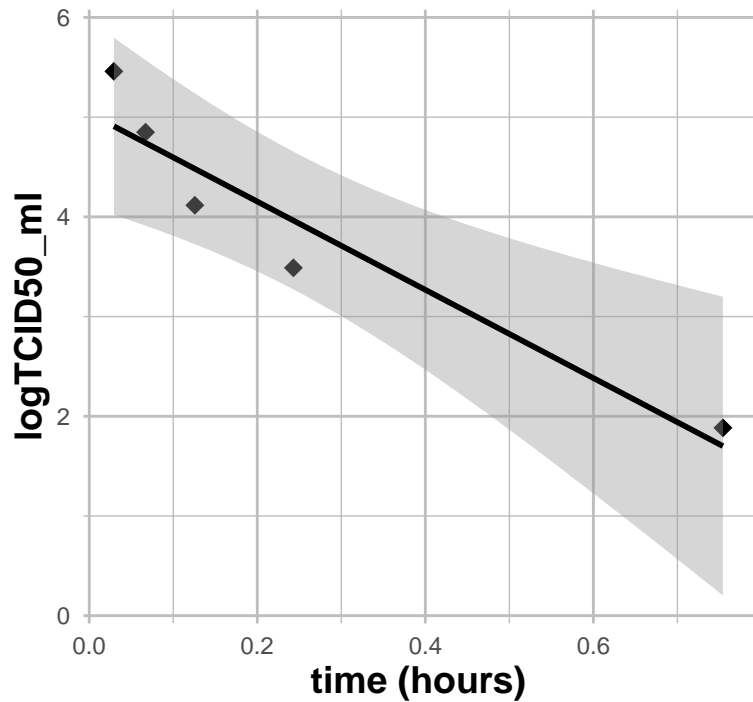
Kinetics key: K252



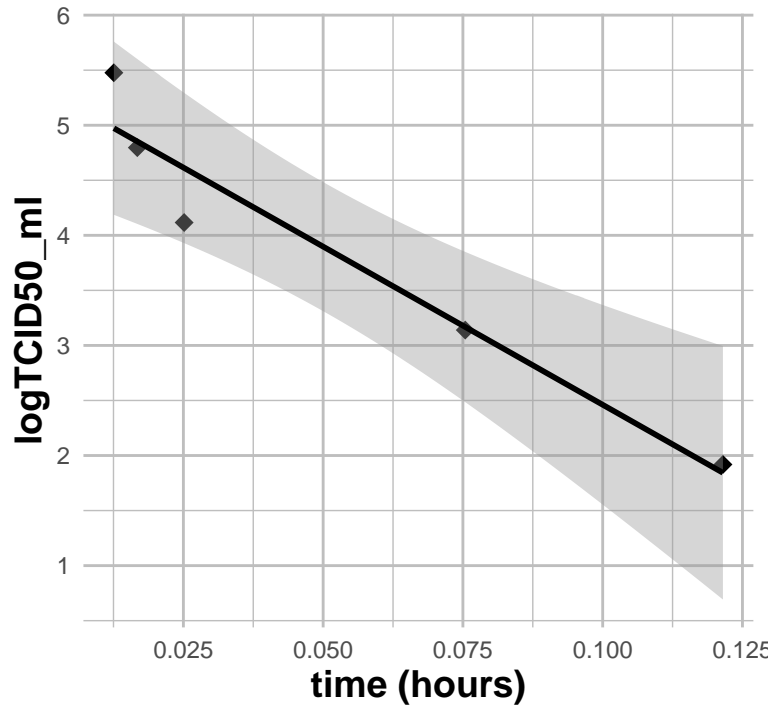
Kinetics key: K253



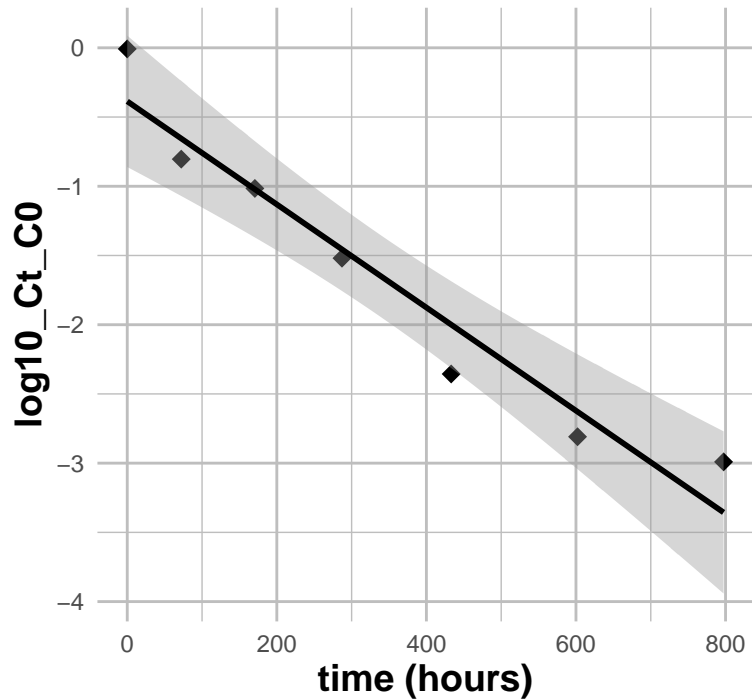
Kinetics key: K254



Kinetics key: K255

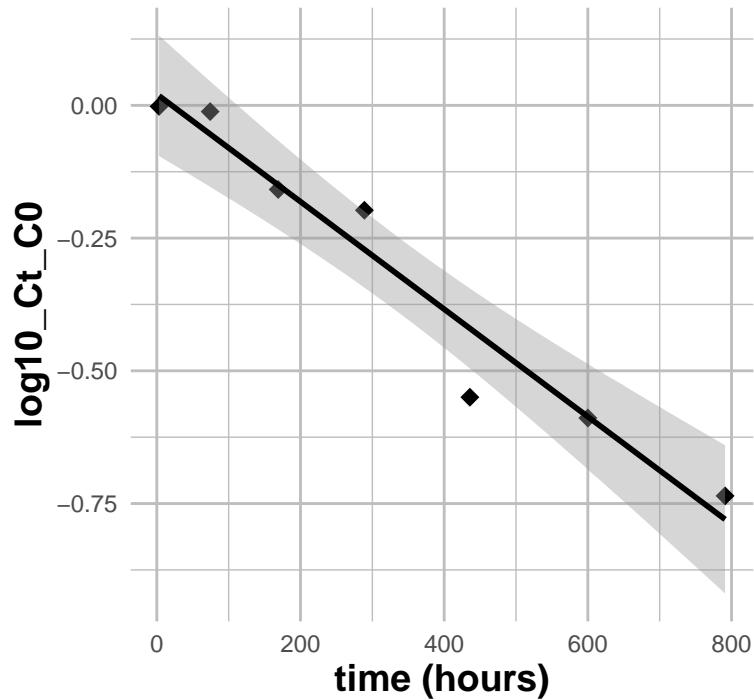


Kinetics key: K256

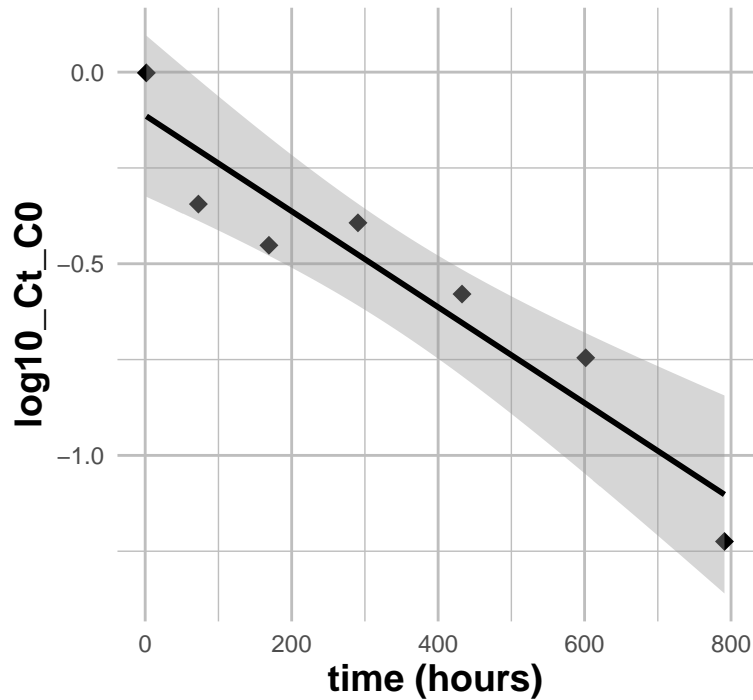




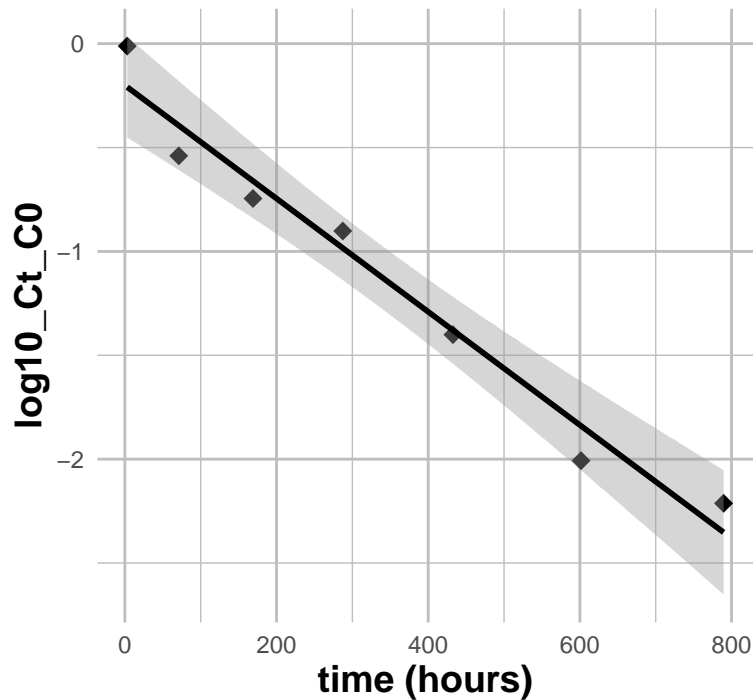
Kinetics key: K261



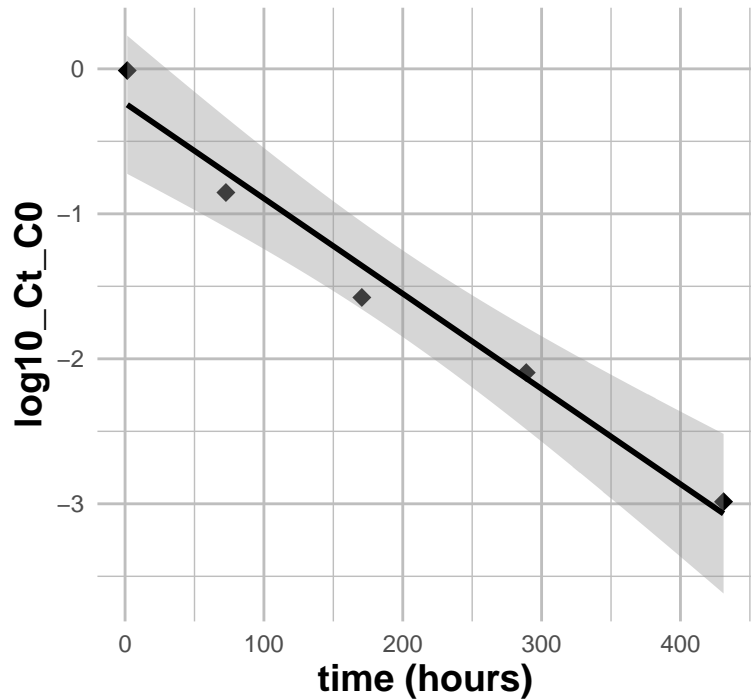
Kinetics key: K262



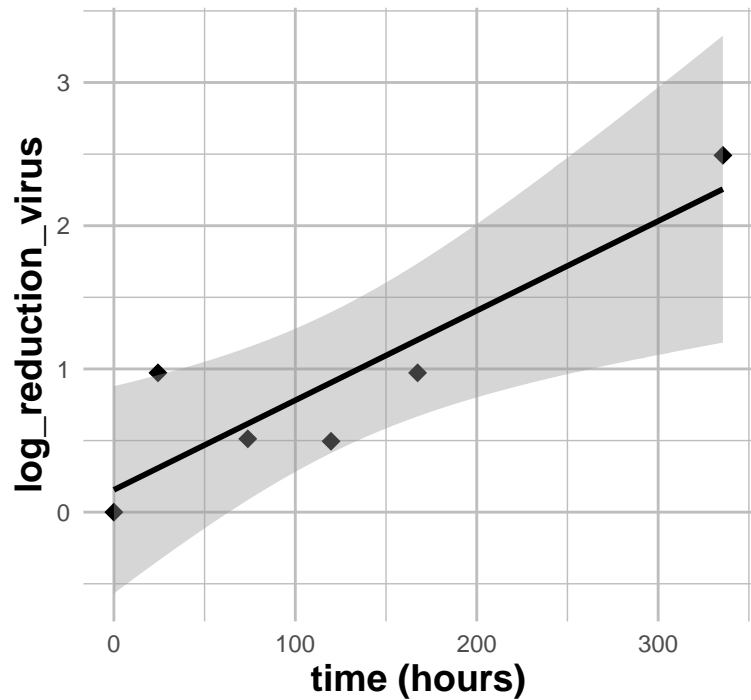
Kinetics key: K263



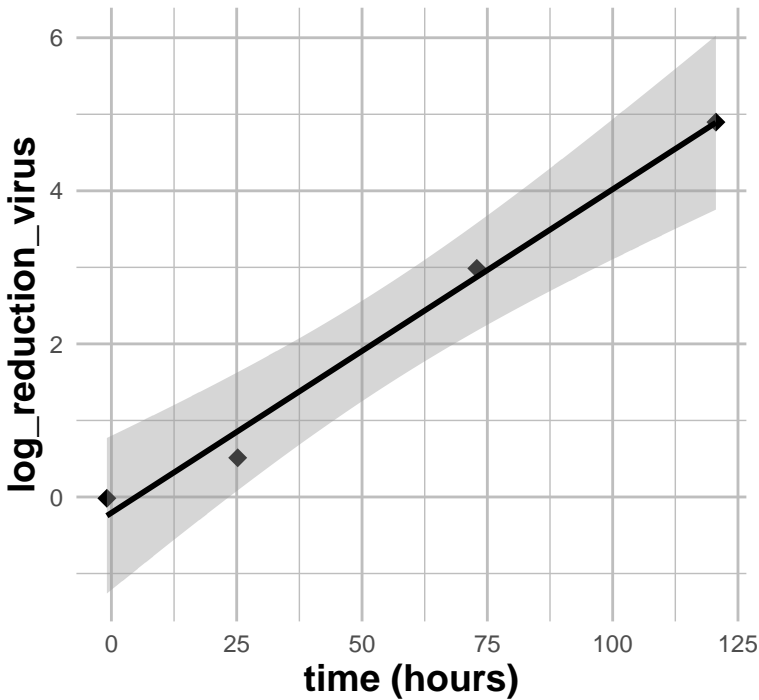
Kinetics key: K264



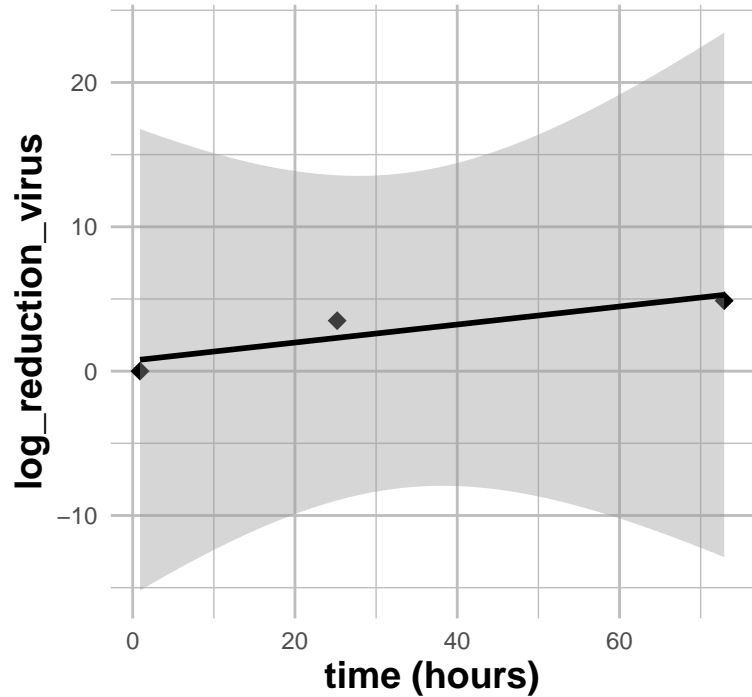
Kinetics key: K265



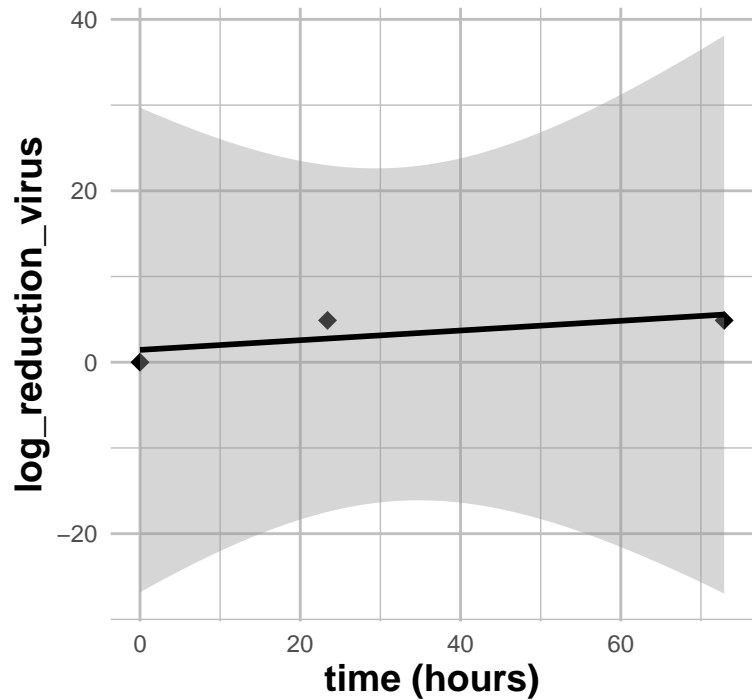
Kinetics key: K266



Kinetics key: K267

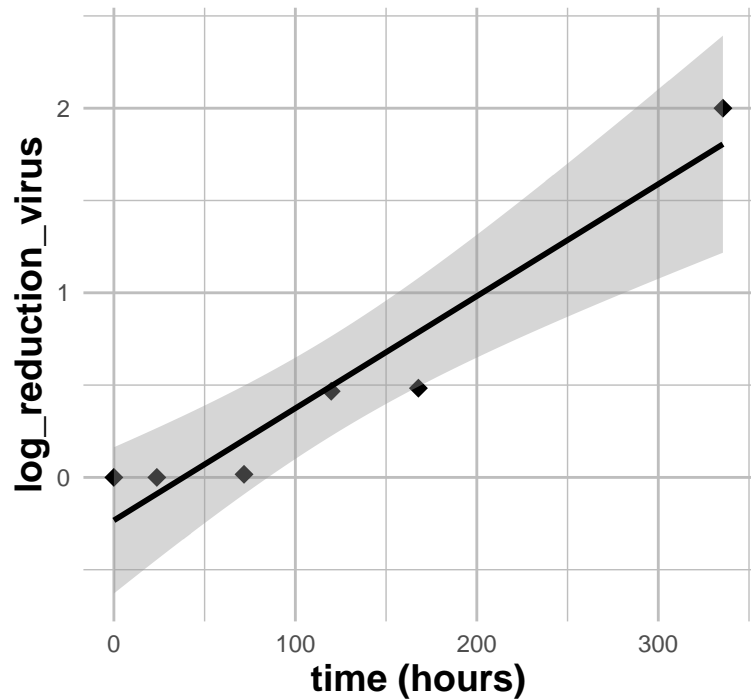


Kinetics key: K268

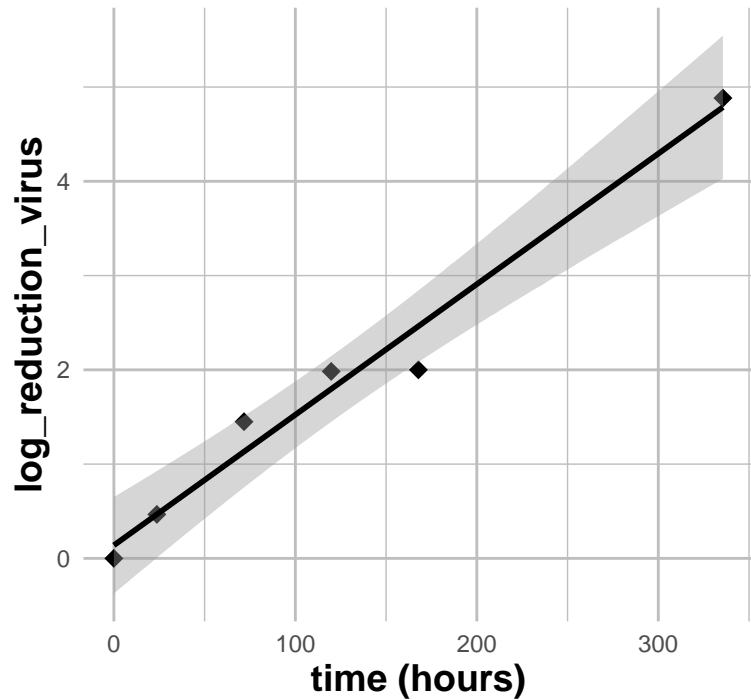




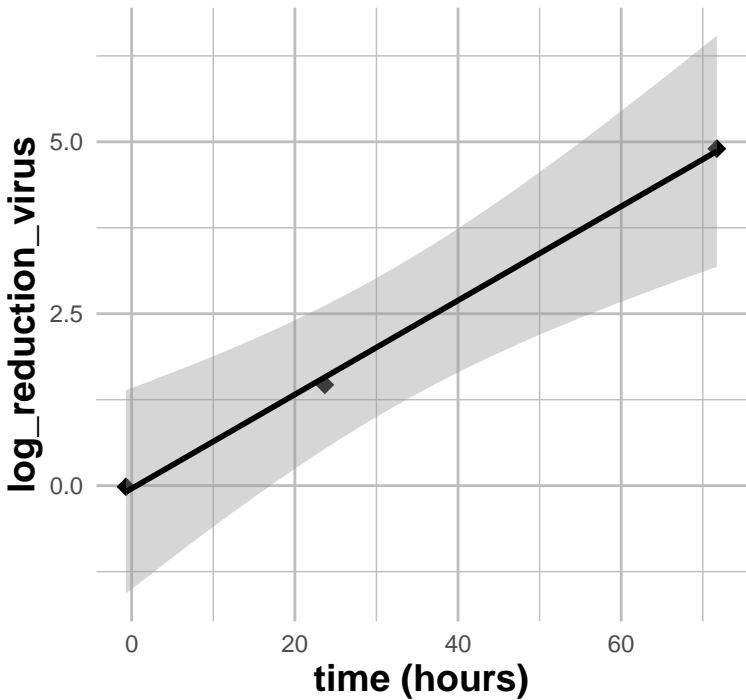
Kinetics key: K269



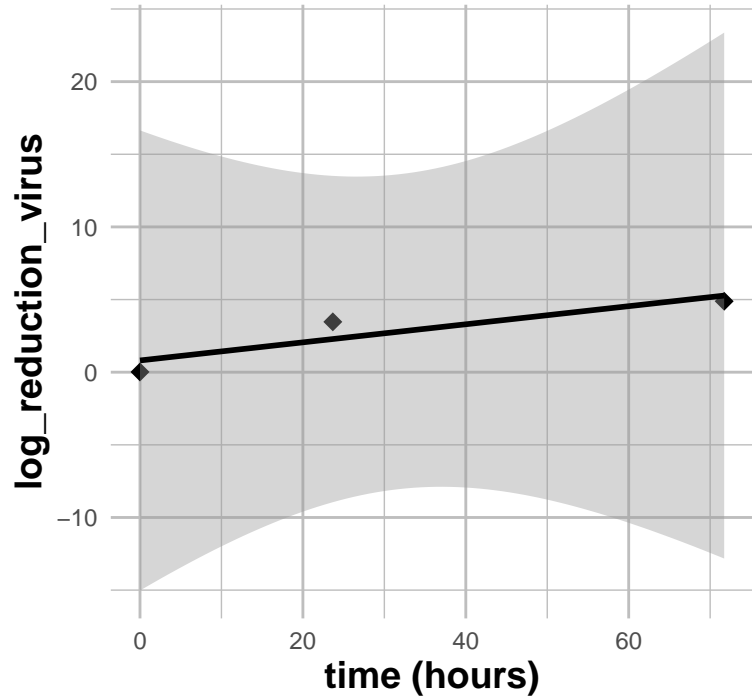
Kinetics key: K270



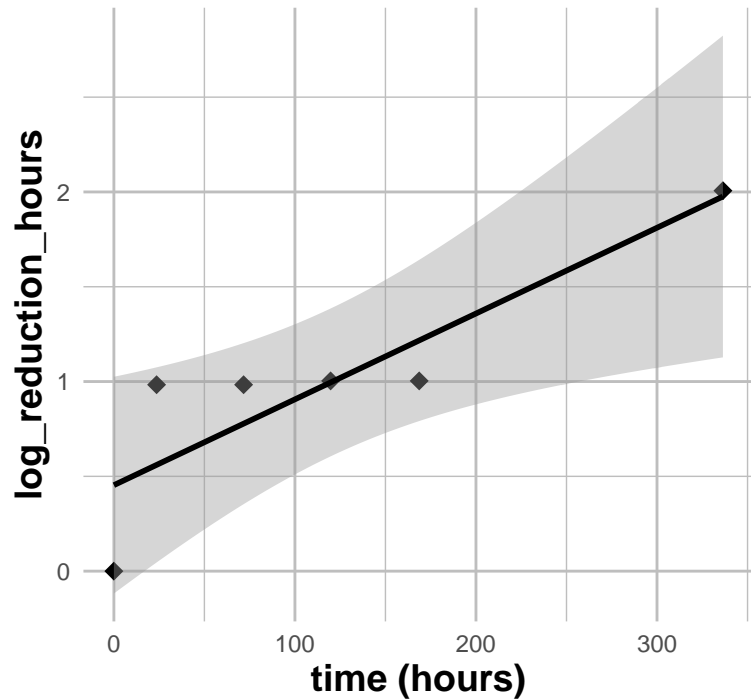
Kinetics key: K271



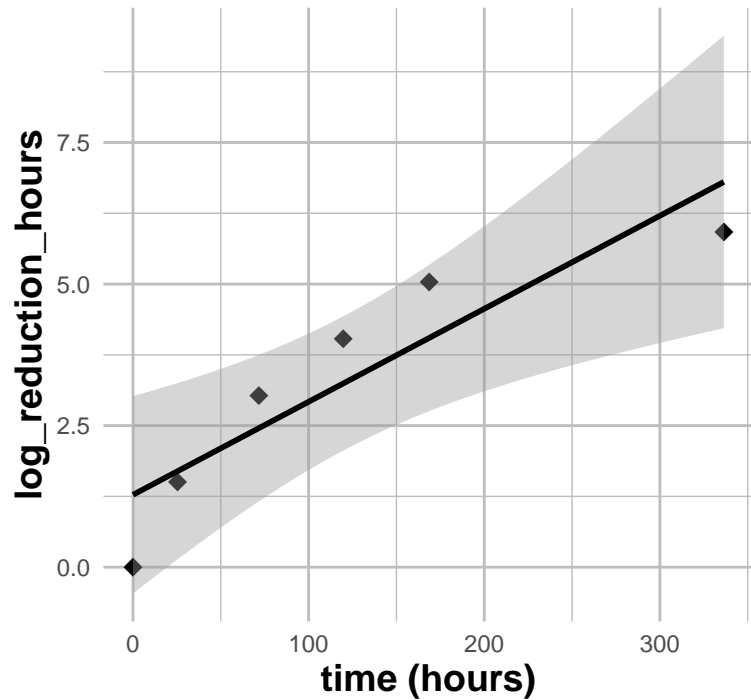
Kinetics key: K272



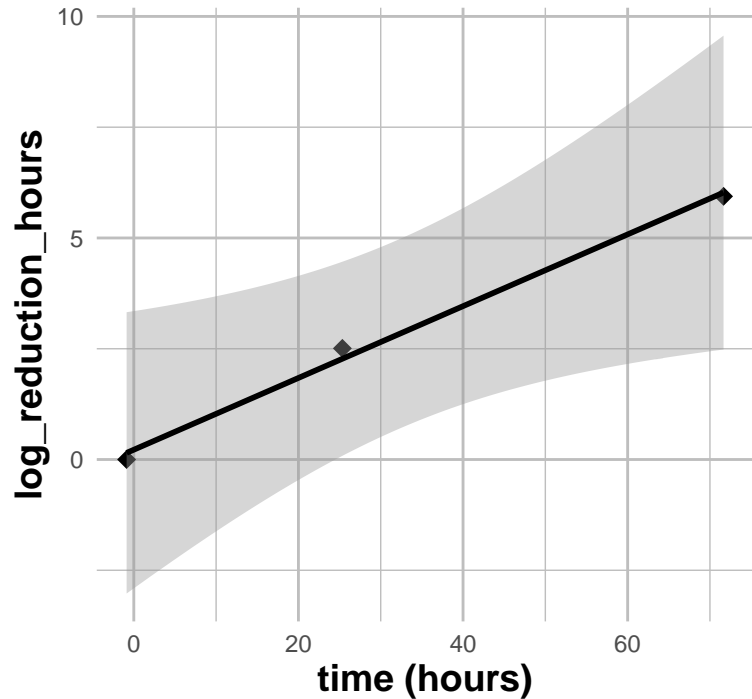
Kinetics key: K273



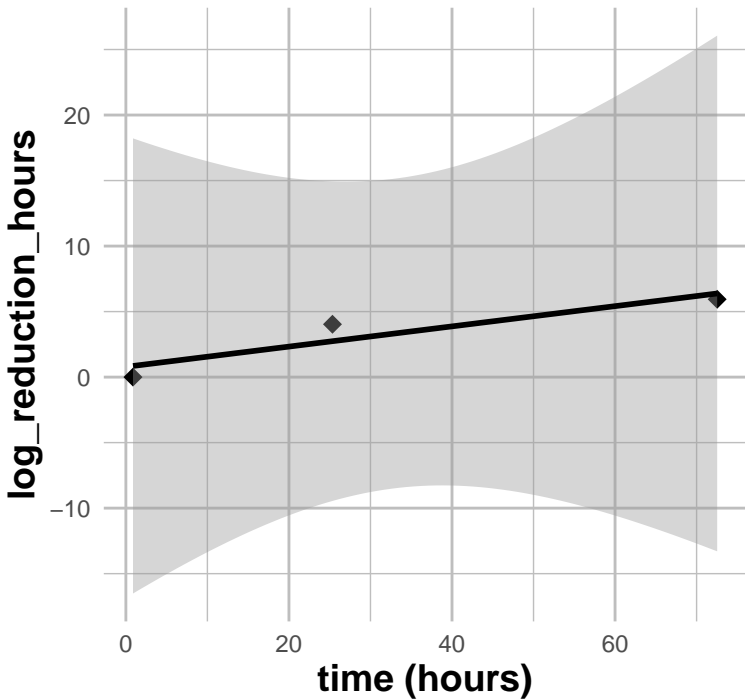
Kinetics key: K274



Kinetics key: K275

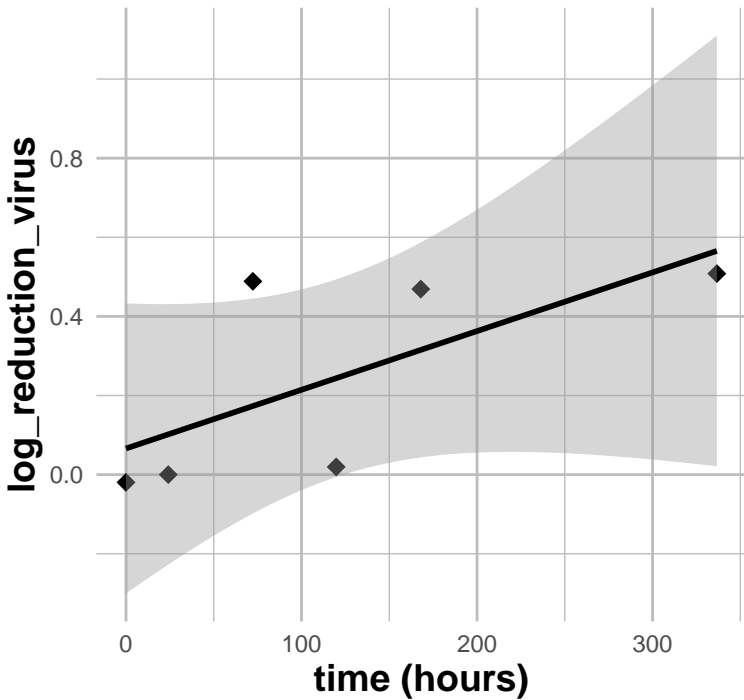


Kinetics key: K276

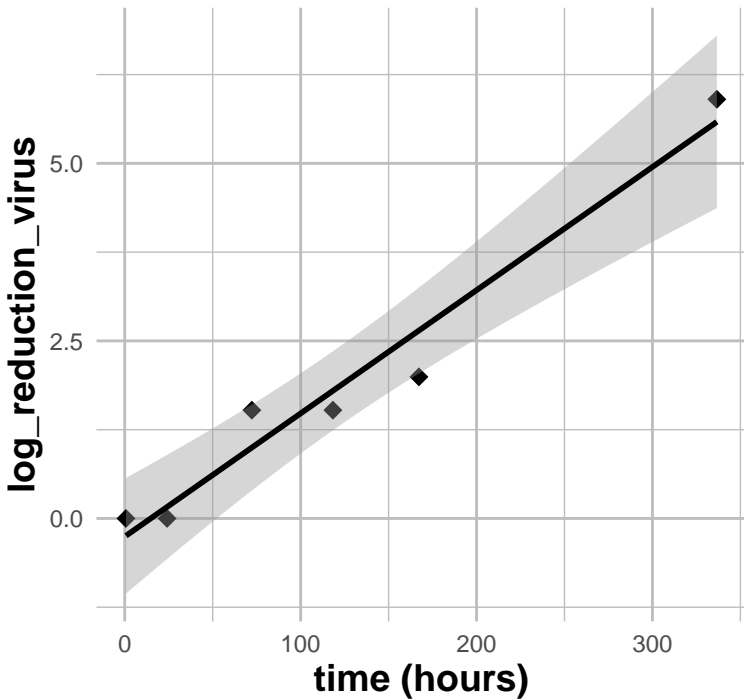




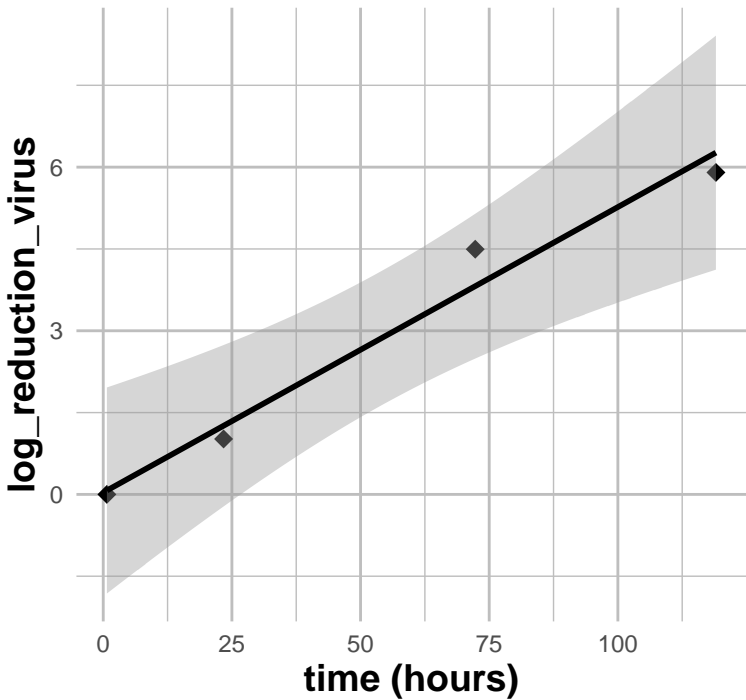
Kinetics key: K277



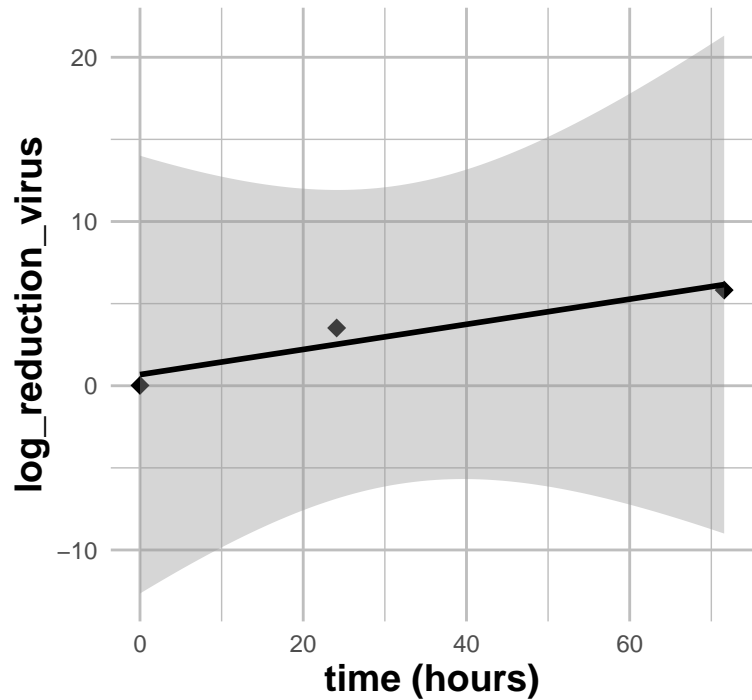
Kinetics key: K278



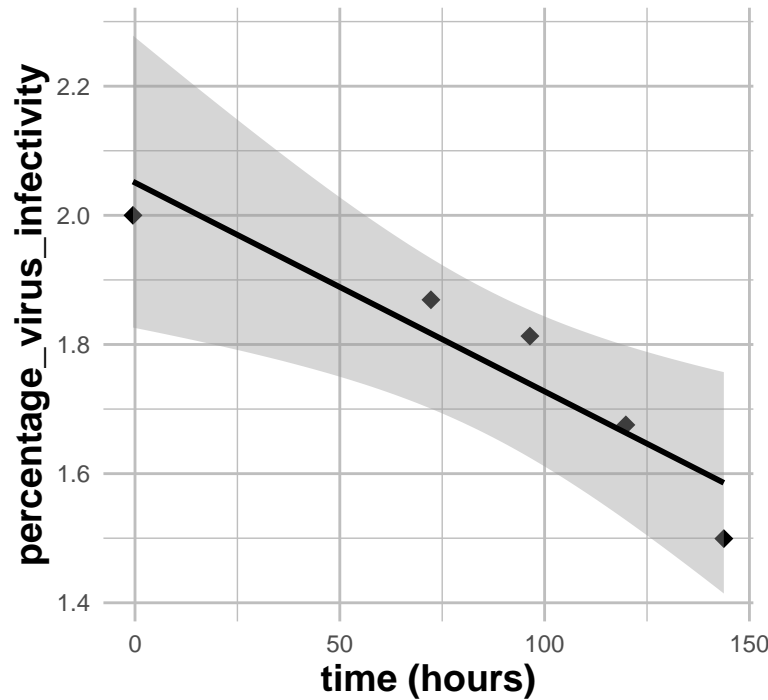
Kinetics key: K279



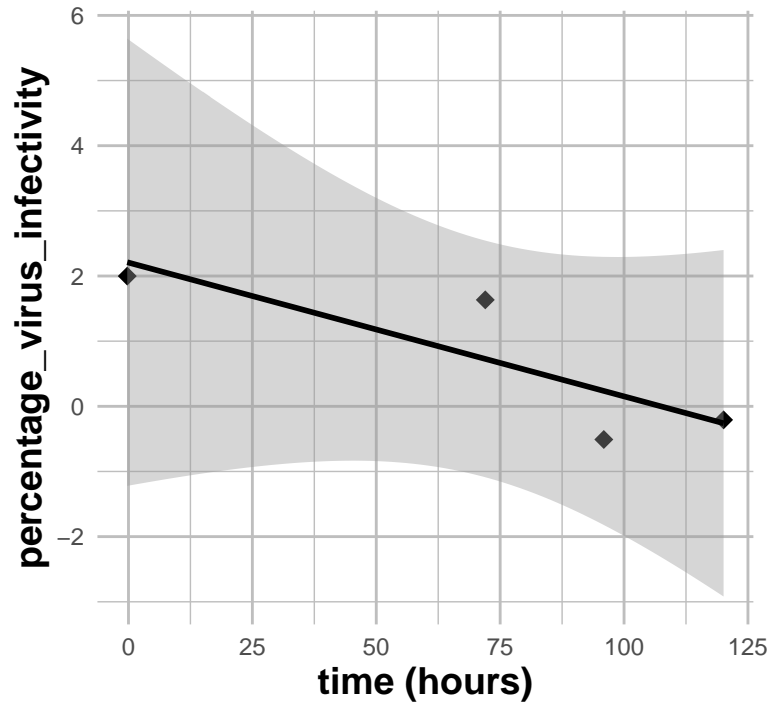
Kinetics key: K280



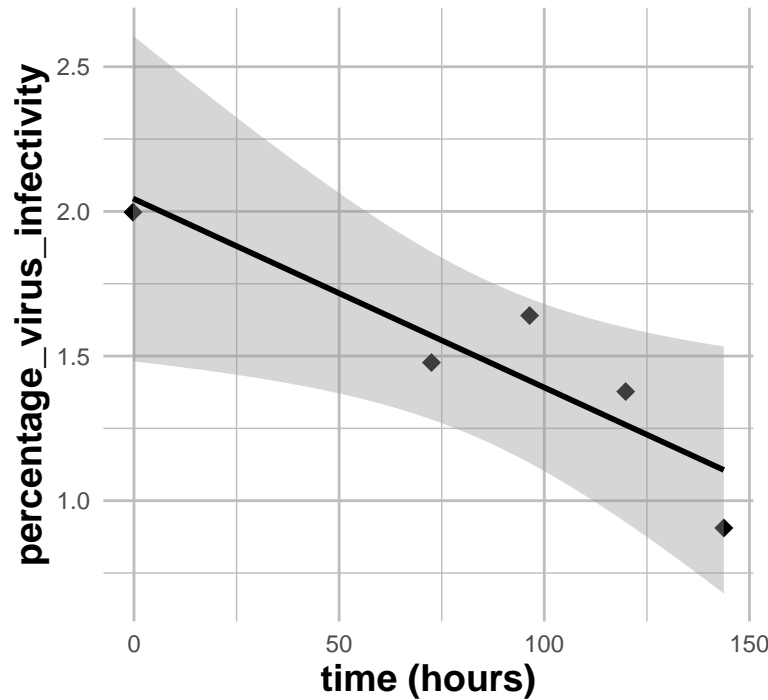
Kinetics key: K281



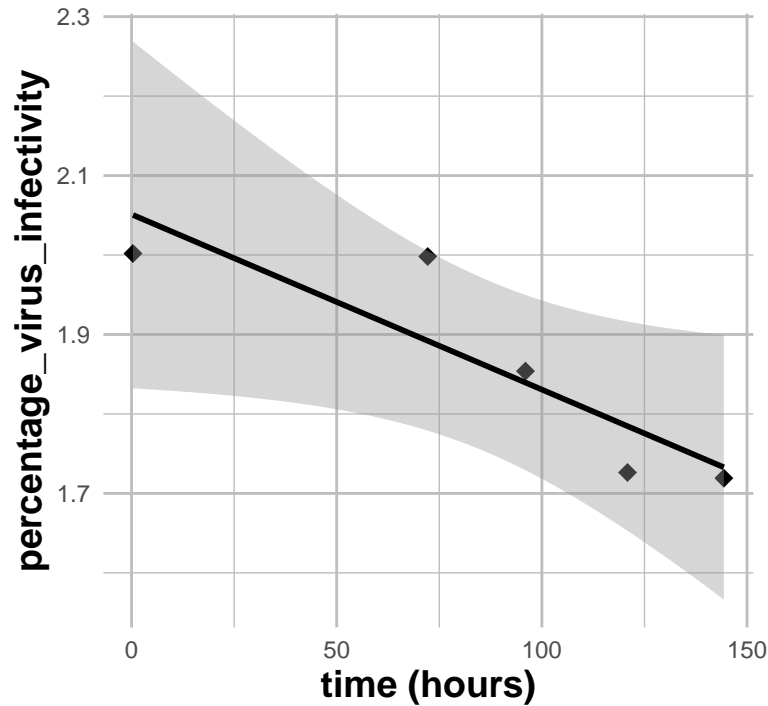
Kinetics key: K282



Kinetics key: K283

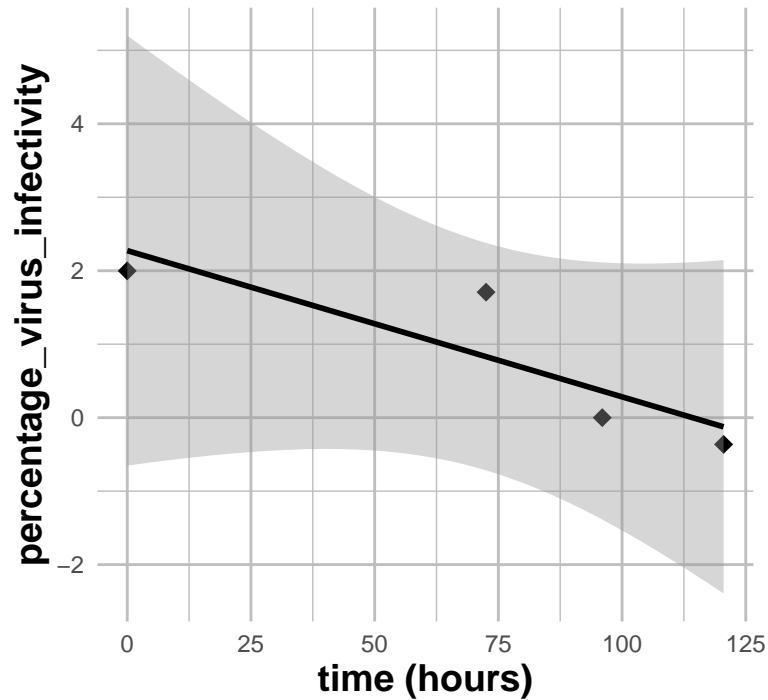


Kinetics key: K284

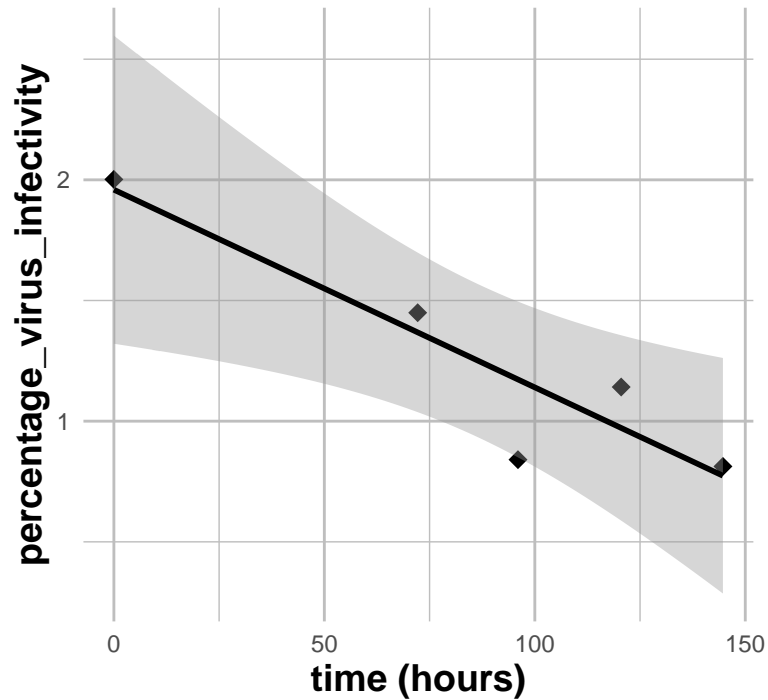




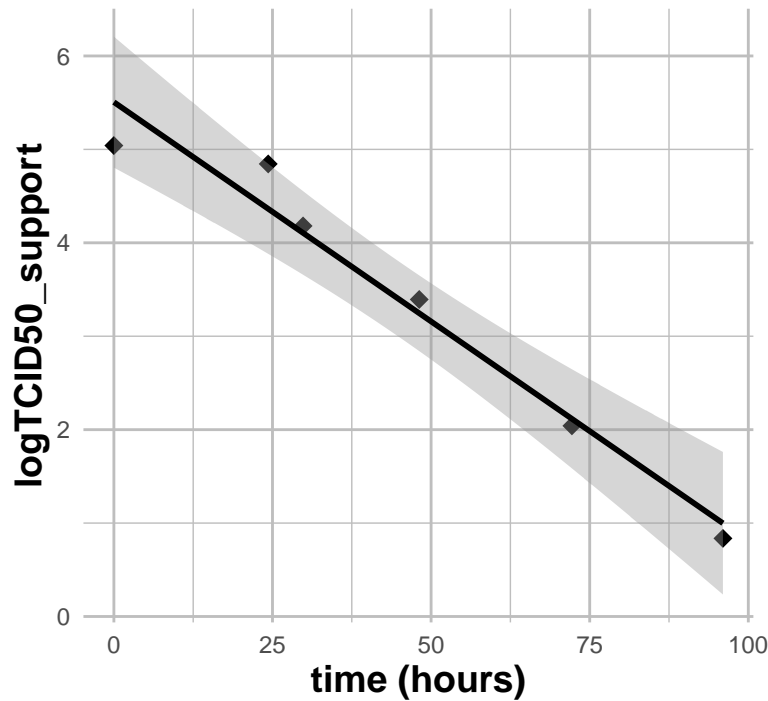
Kinetics key: K285



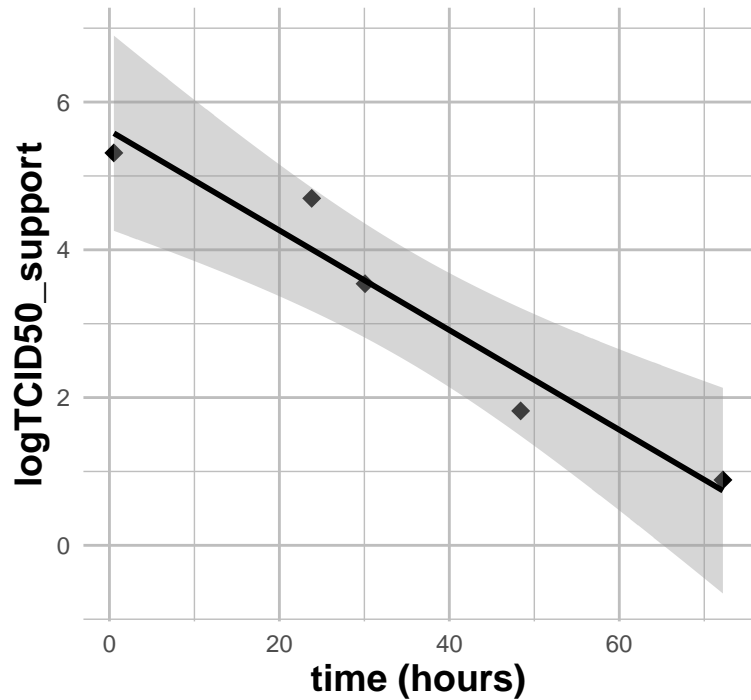
Kinetics key: K286



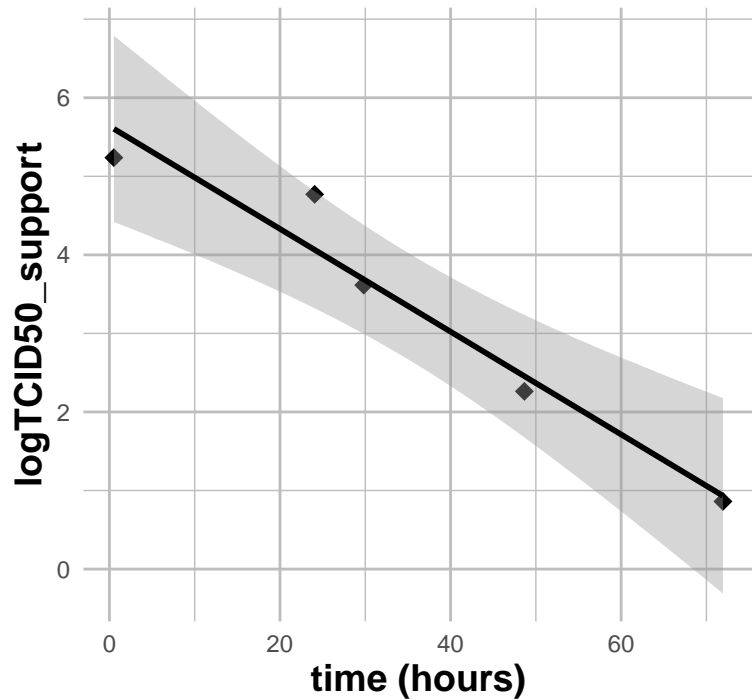
Kinetics key: K287



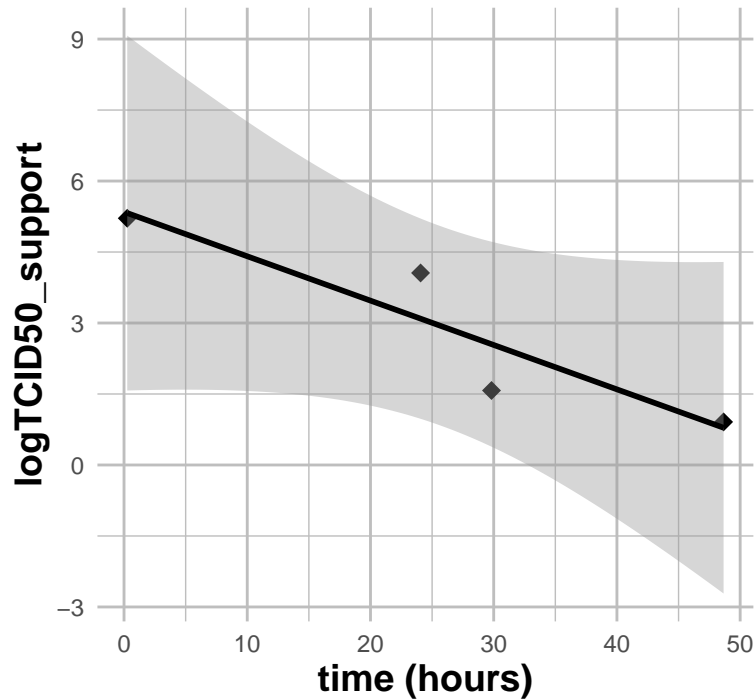
Kinetics key: K288



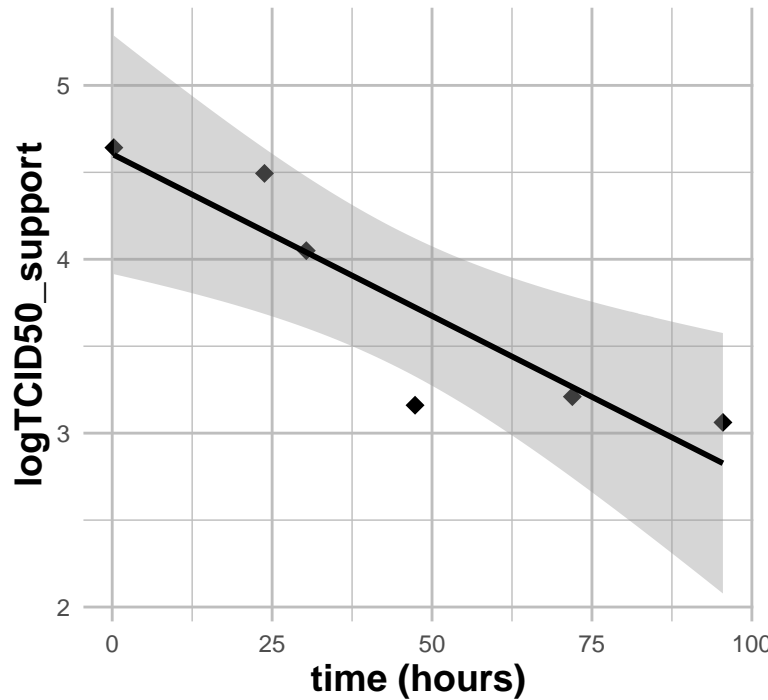
Kinetics key: K289



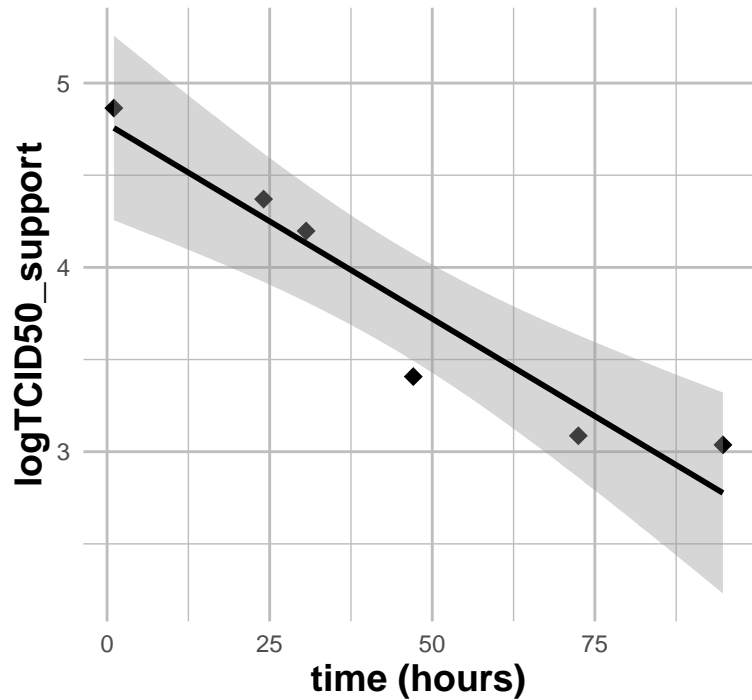
Kinetics key: K290



Kinetics key: K291

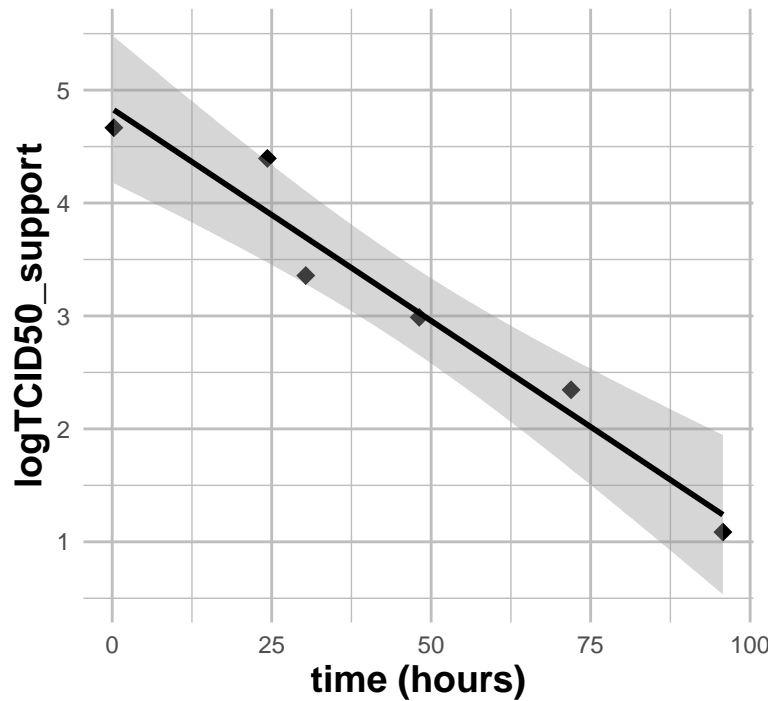


Kinetics key: K292

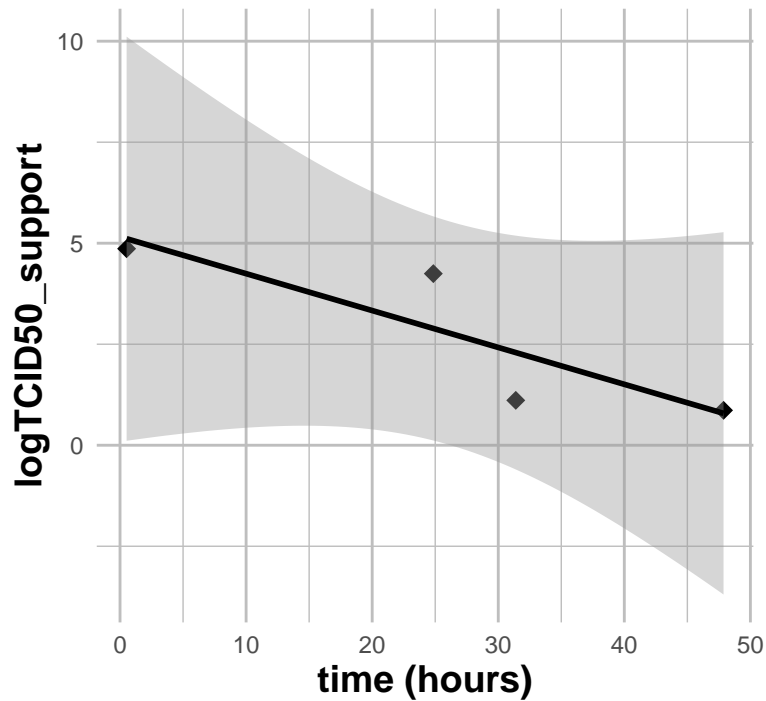




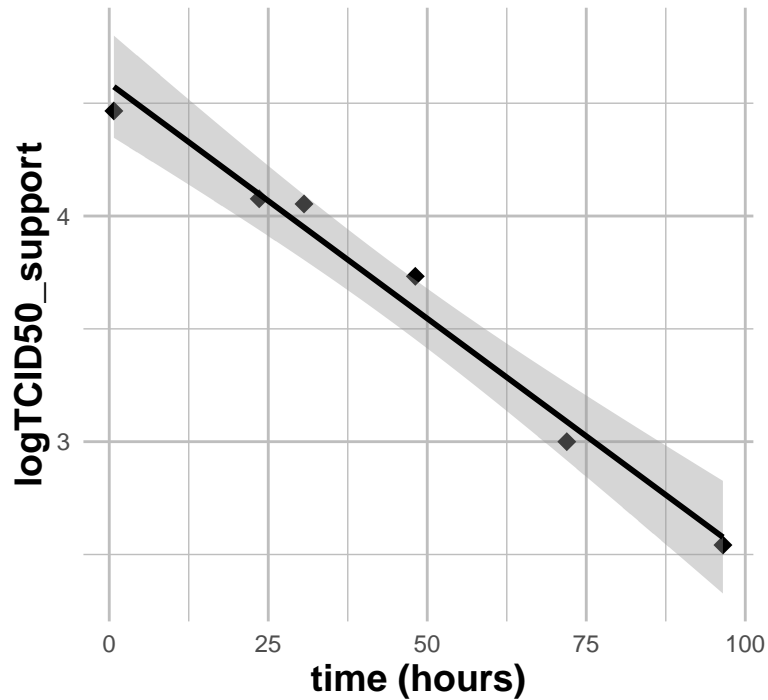
Kinetics key: K293



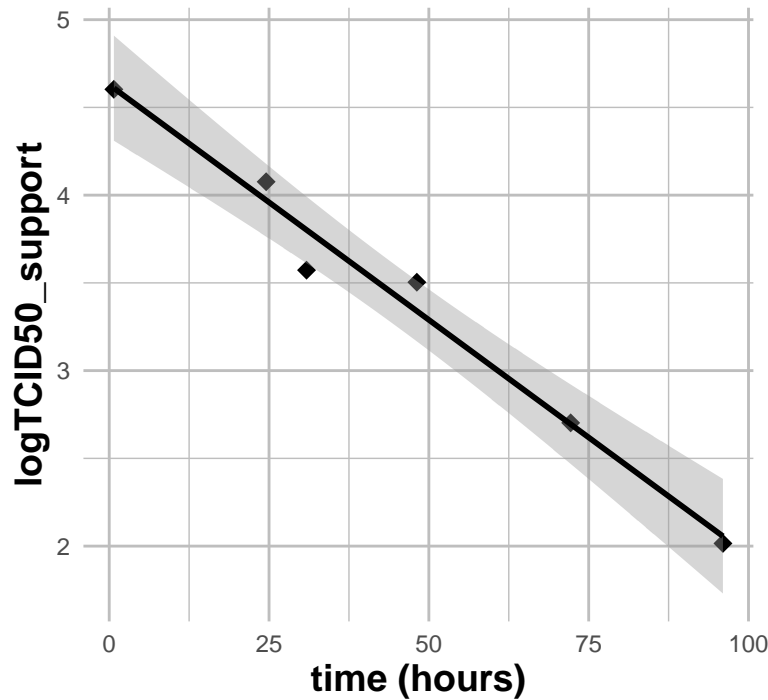
Kinetics key: K294



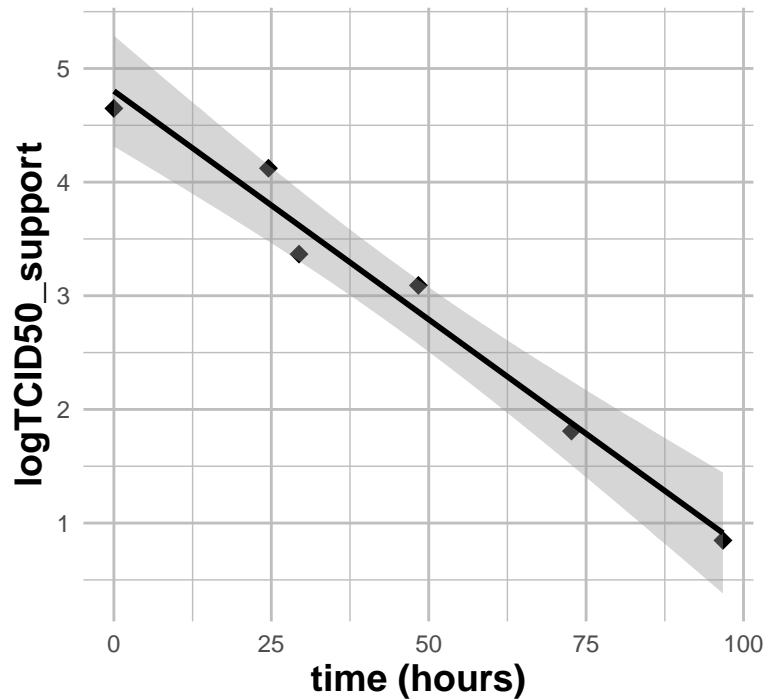
Kinetics key: K295



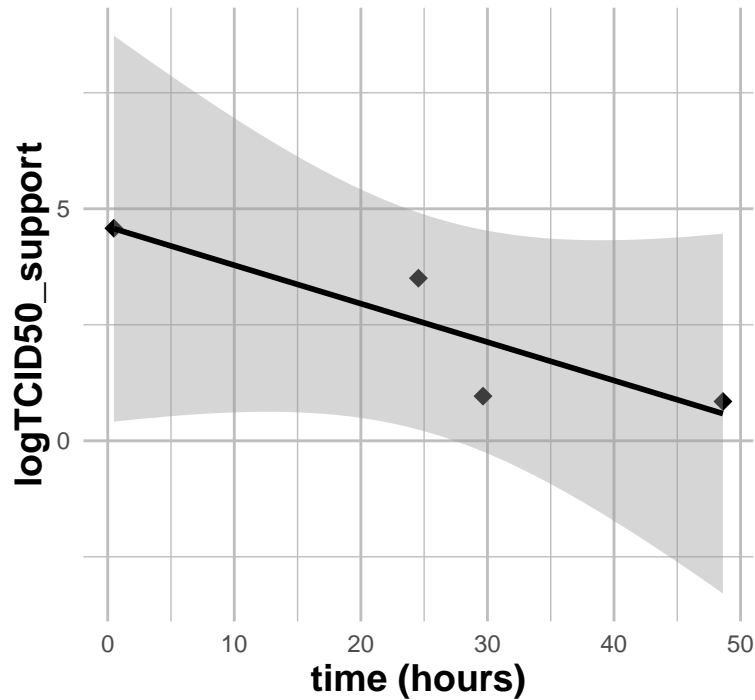
Kinetics key: K296



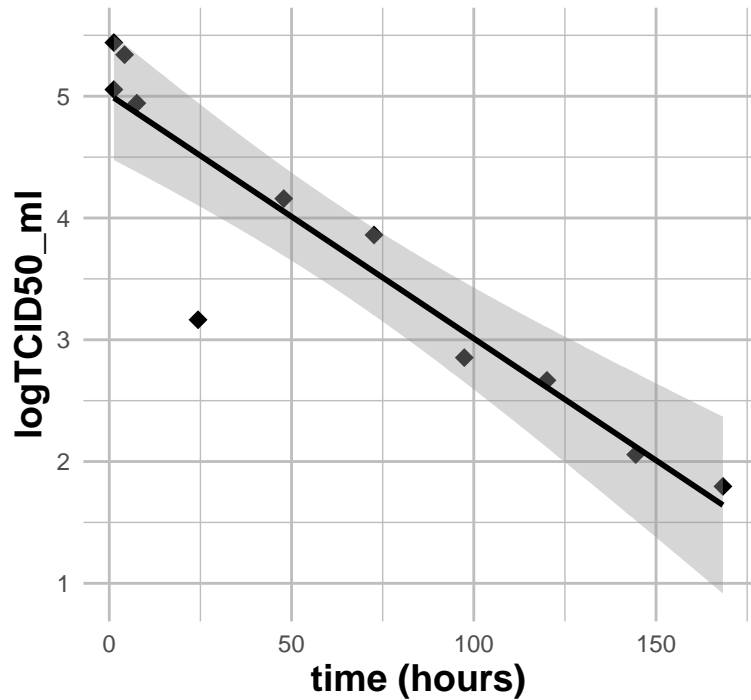
Kinetics key: K297



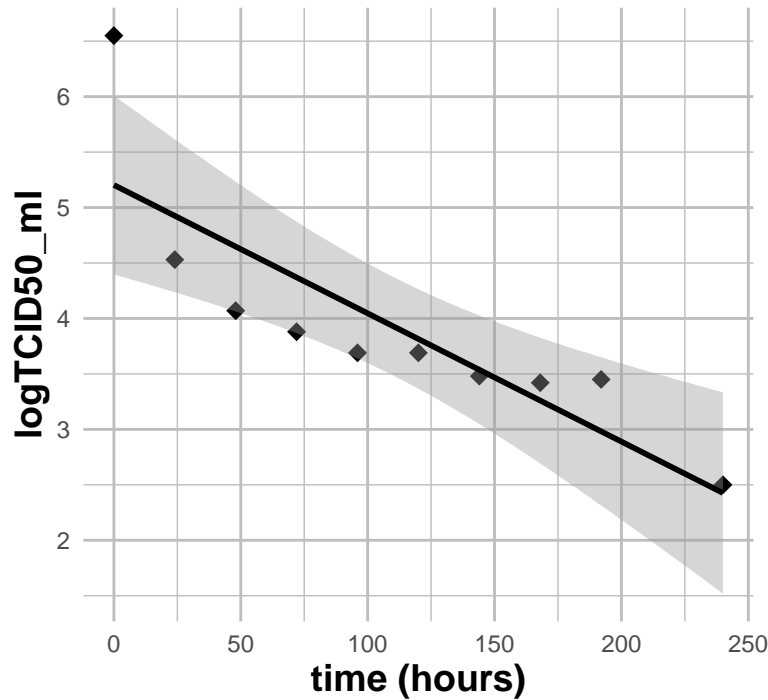
Kinetics key: K298



Kinetics key: K301

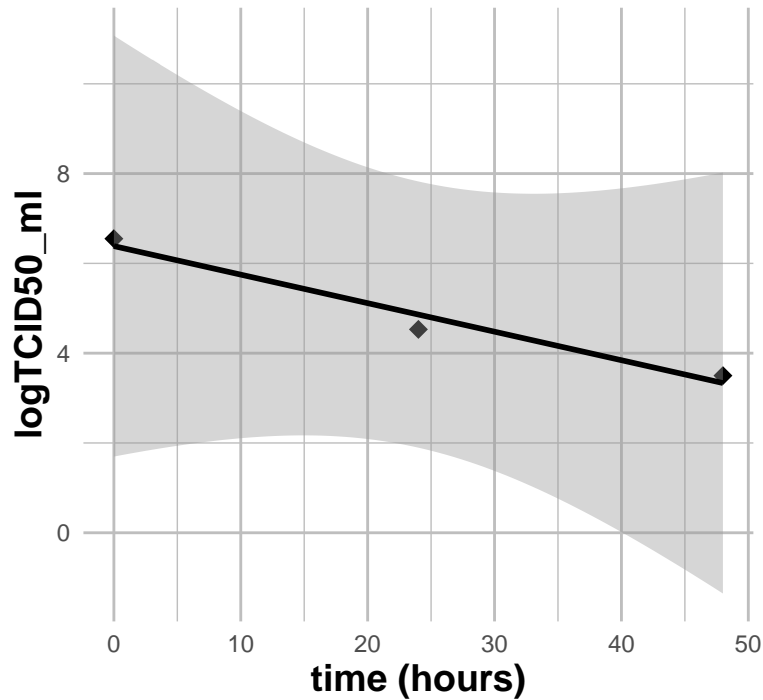


Kinetics key: K304

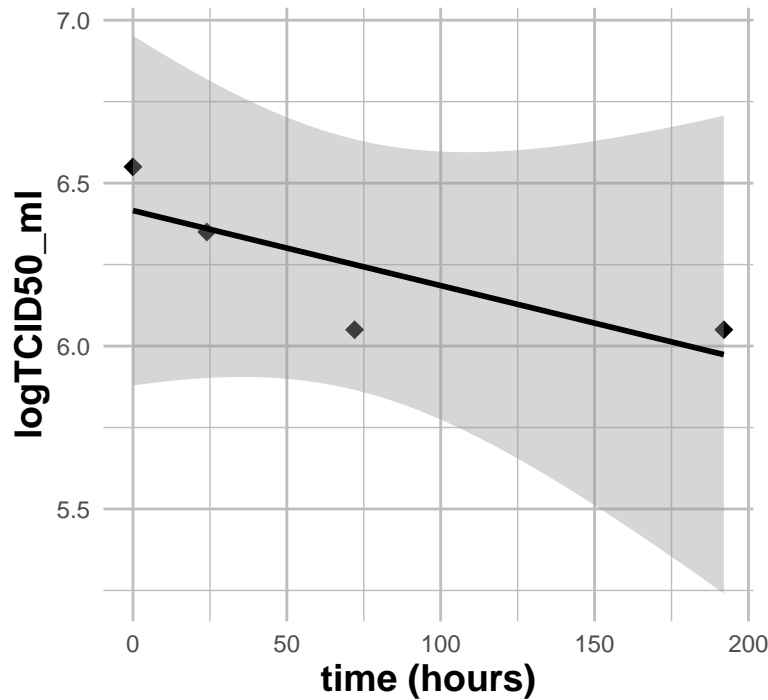




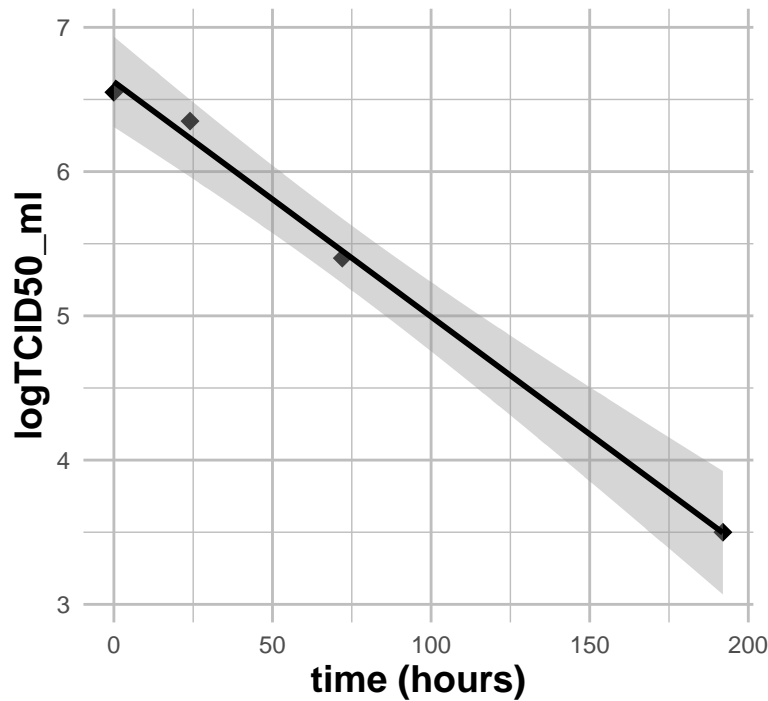
Kinetics key: K305



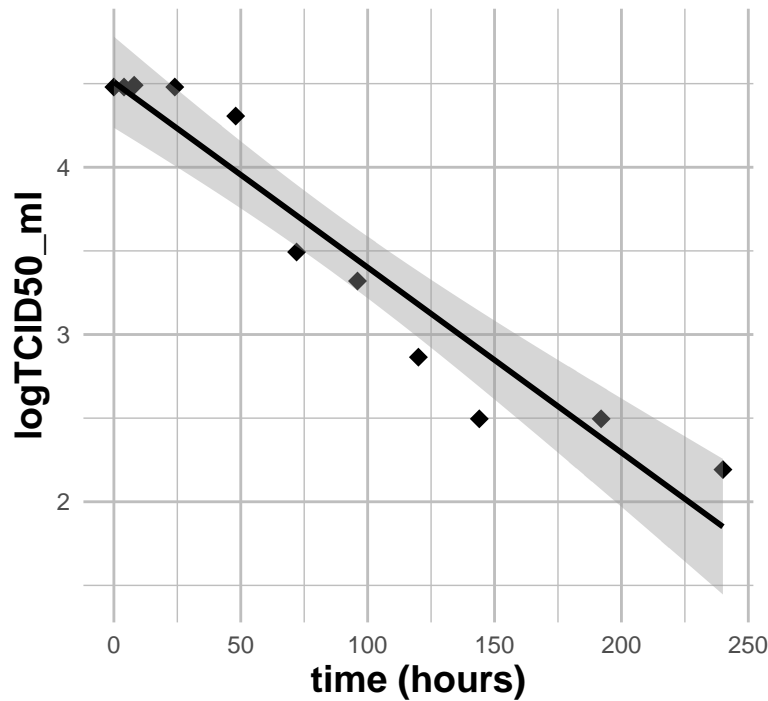
Kinetics key: K306



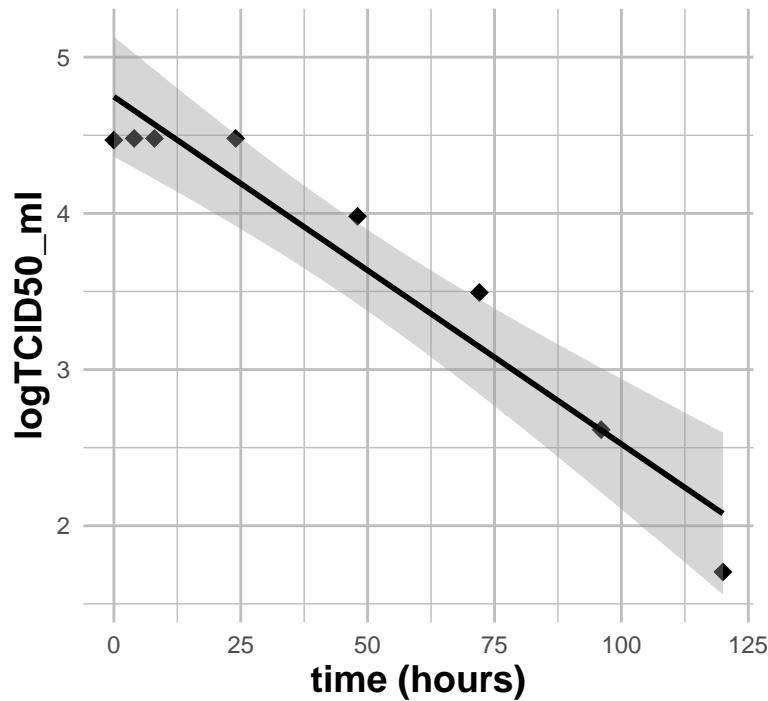
Kinetics key: K307



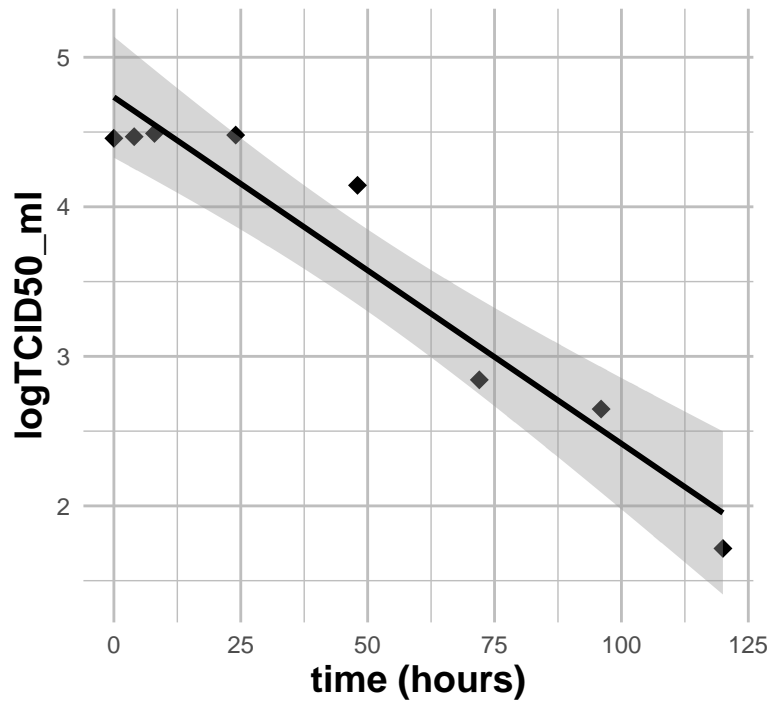
Kinetics key: K308



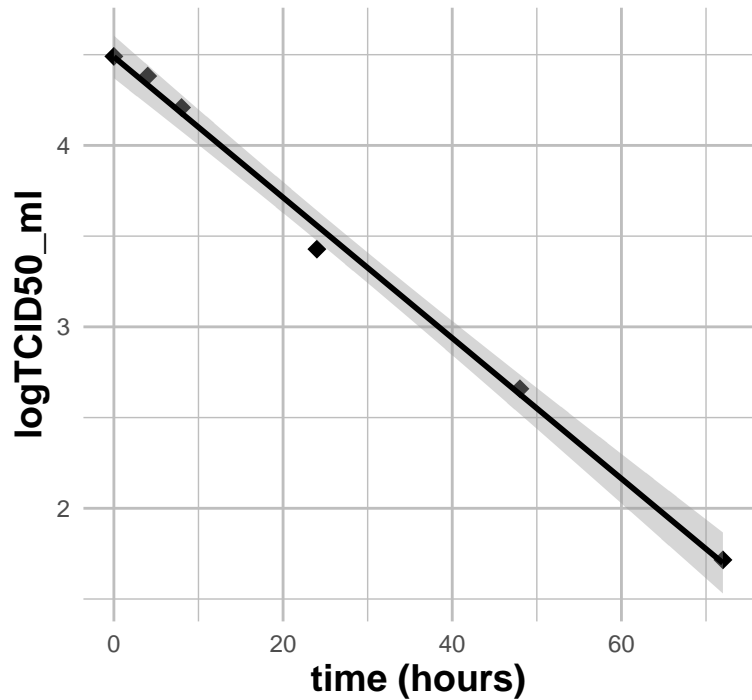
Kinetics key: K309



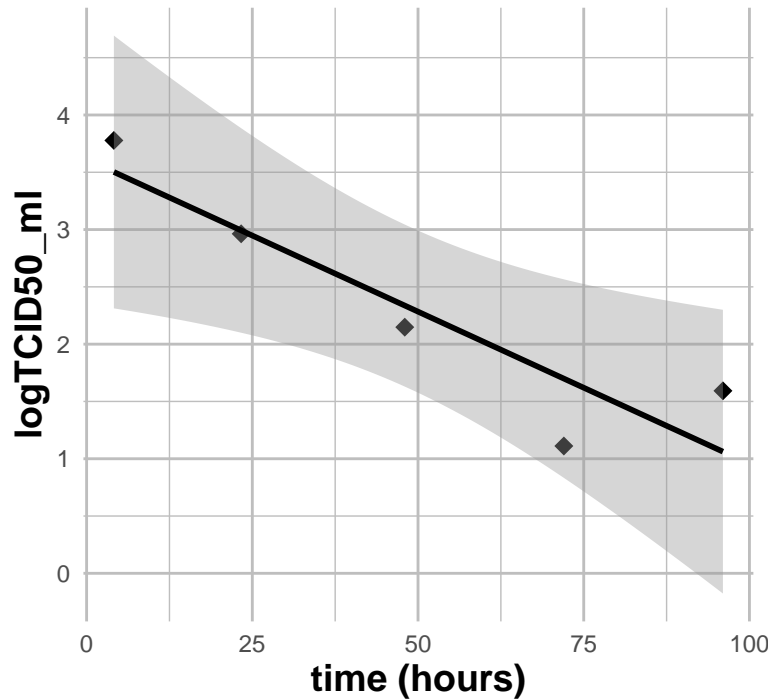
Kinetics key: K310



Kinetics key: K311

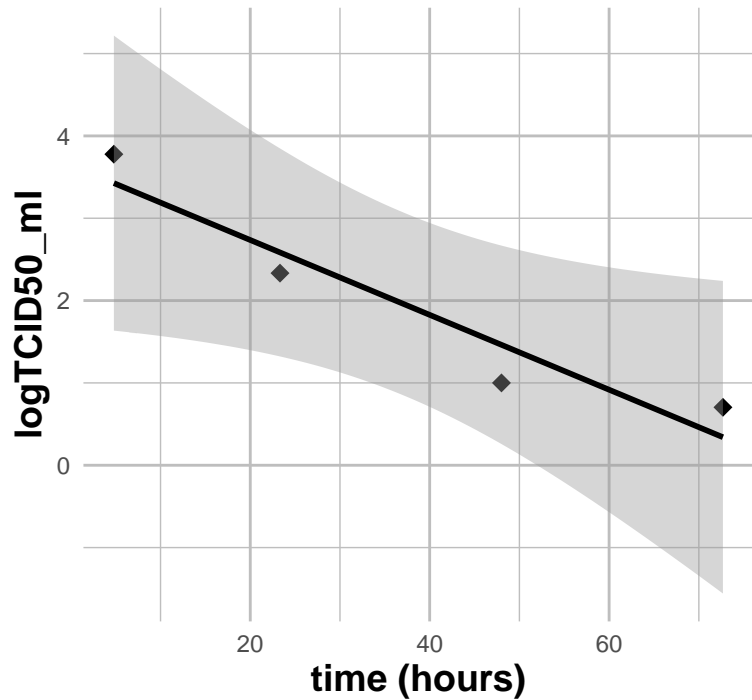


Kinetics key: K312

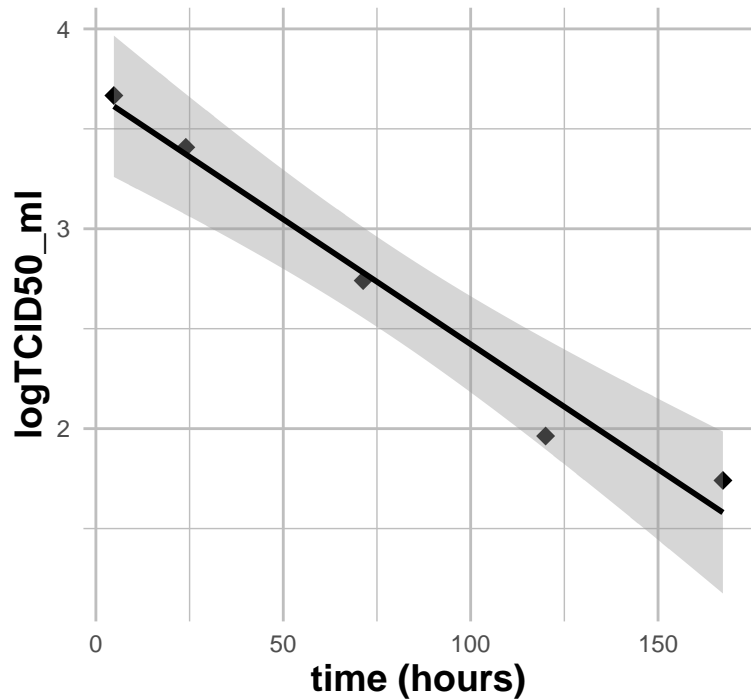




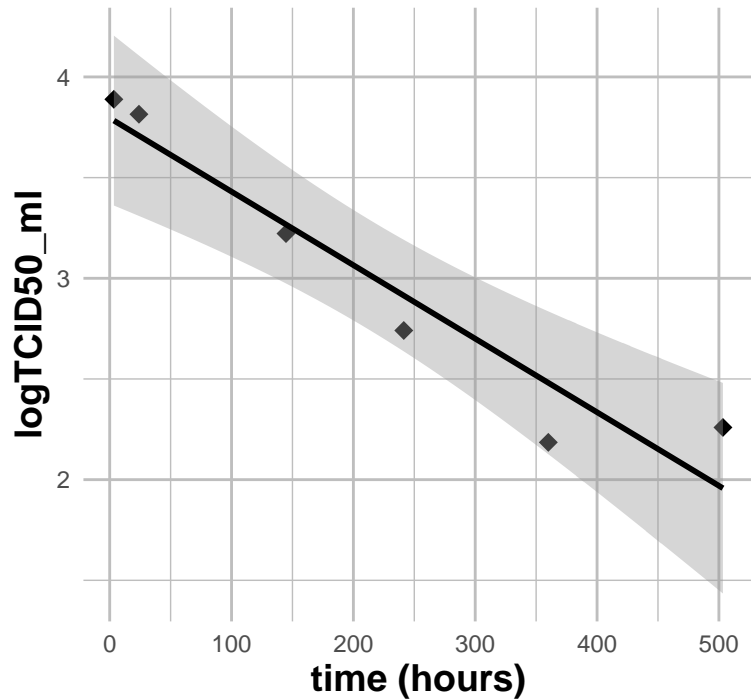
Kinetics key: K313



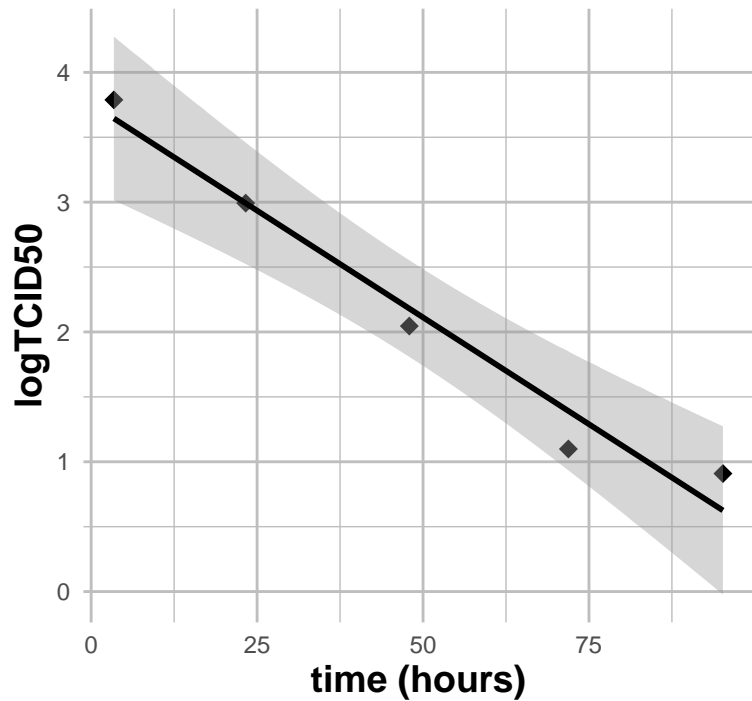
Kinetics key: K314



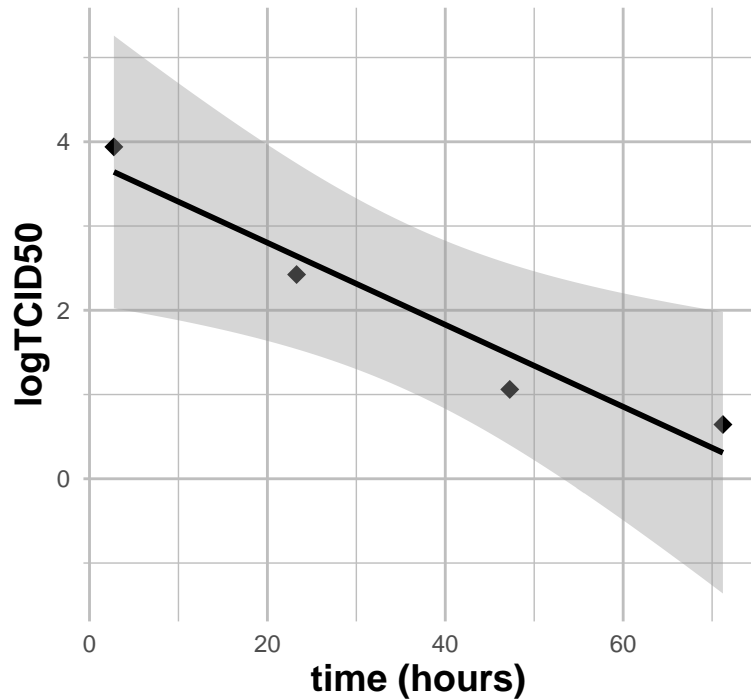
Kinetics key: K315



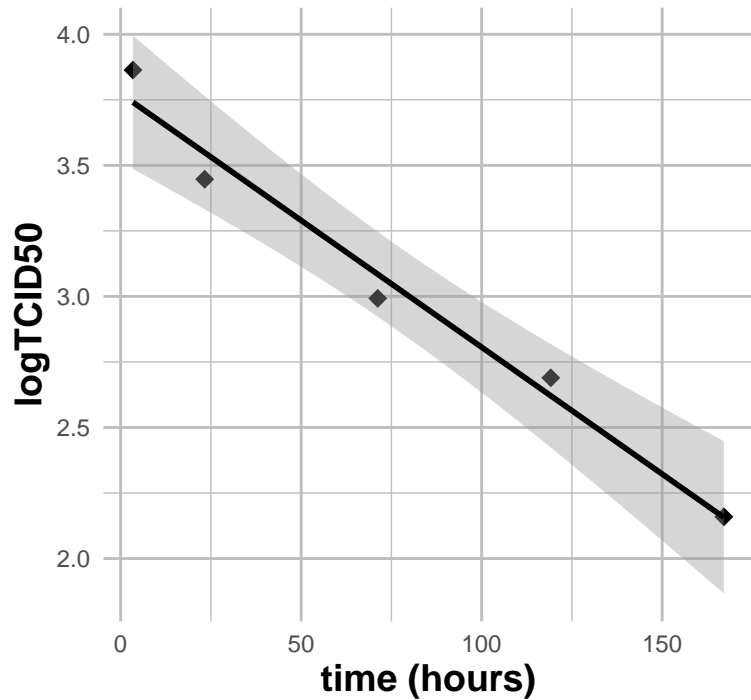
Kinetics key: K316



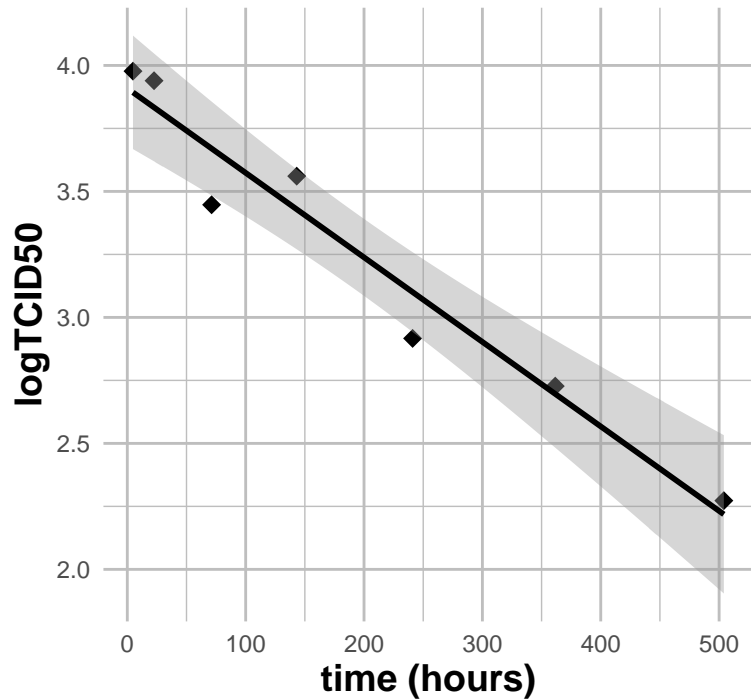
Kinetics key: K317



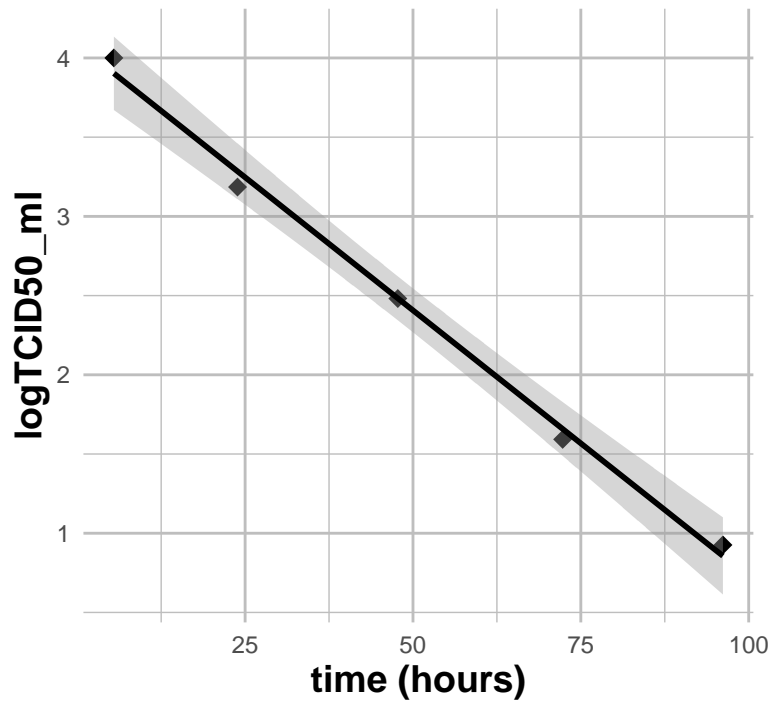
Kinetics key: K318



Kinetics key: K319

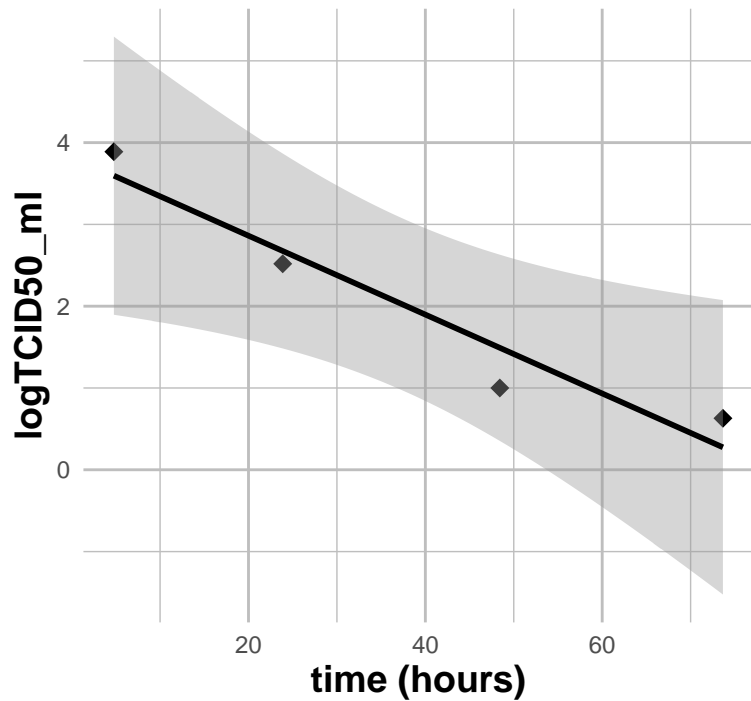


Kinetics key: K320

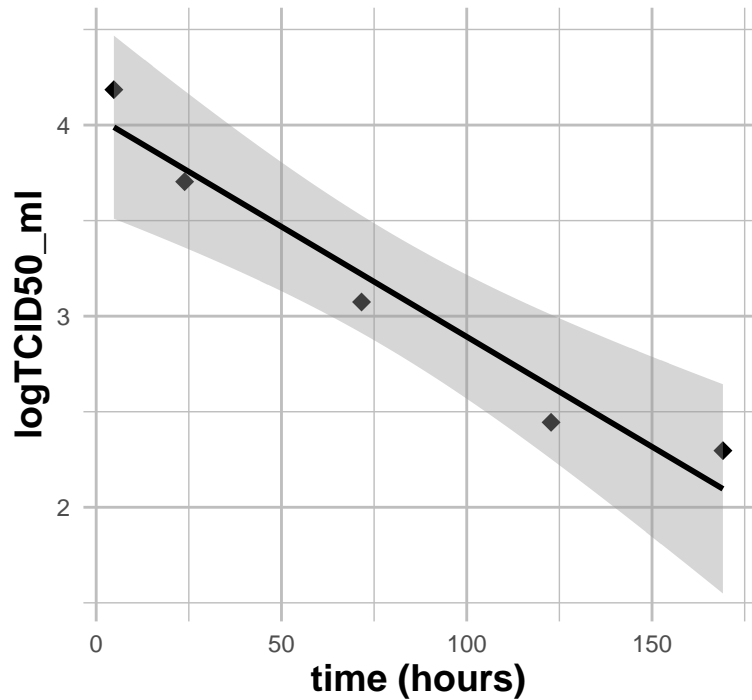




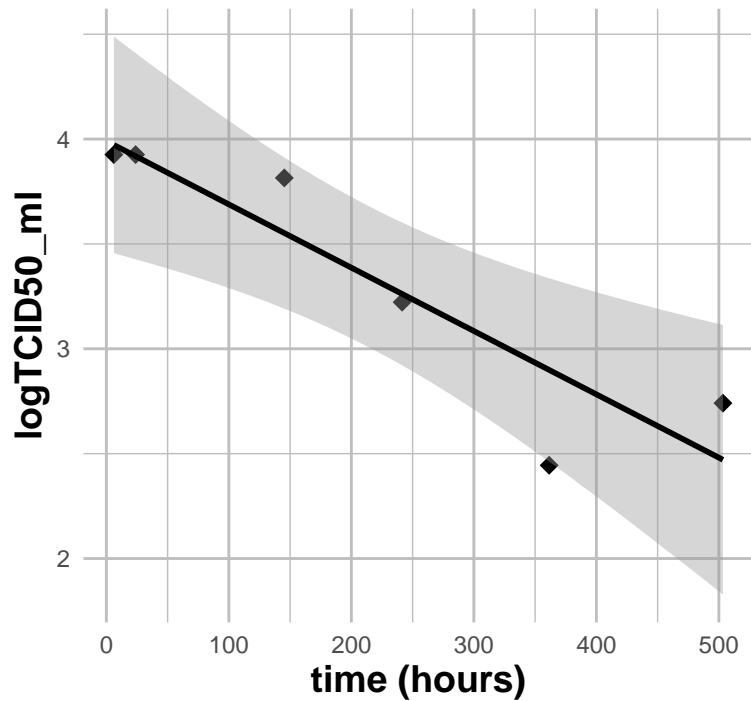
Kinetics key: K321



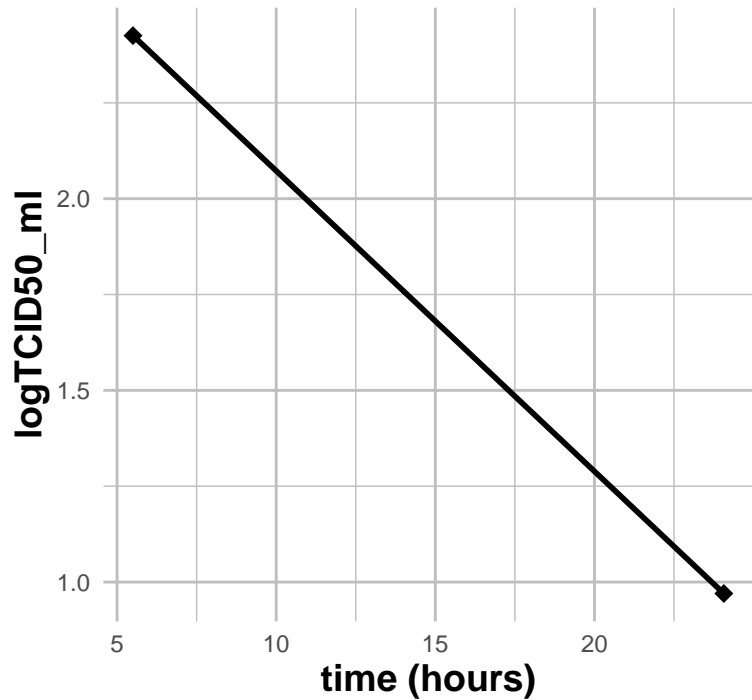
Kinetics key: K322



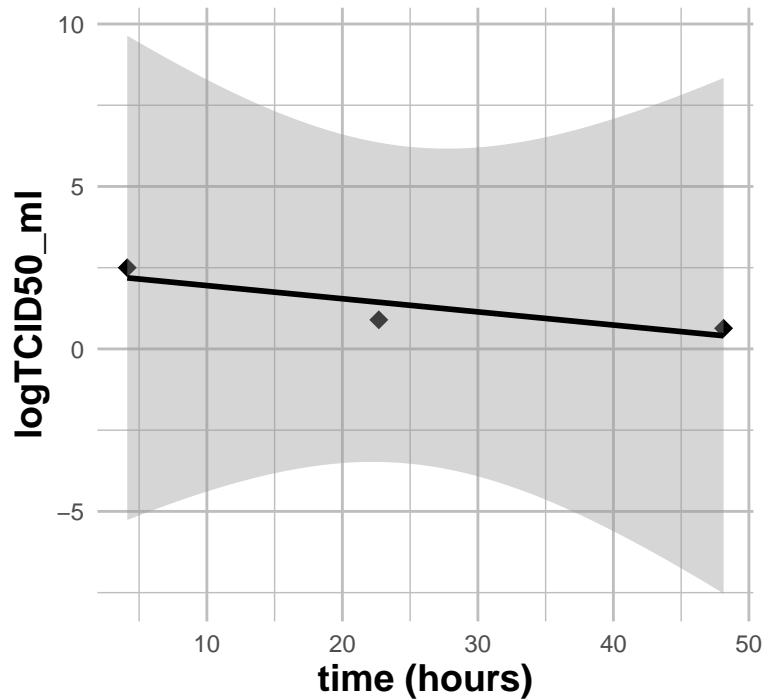
Kinetics key: K323



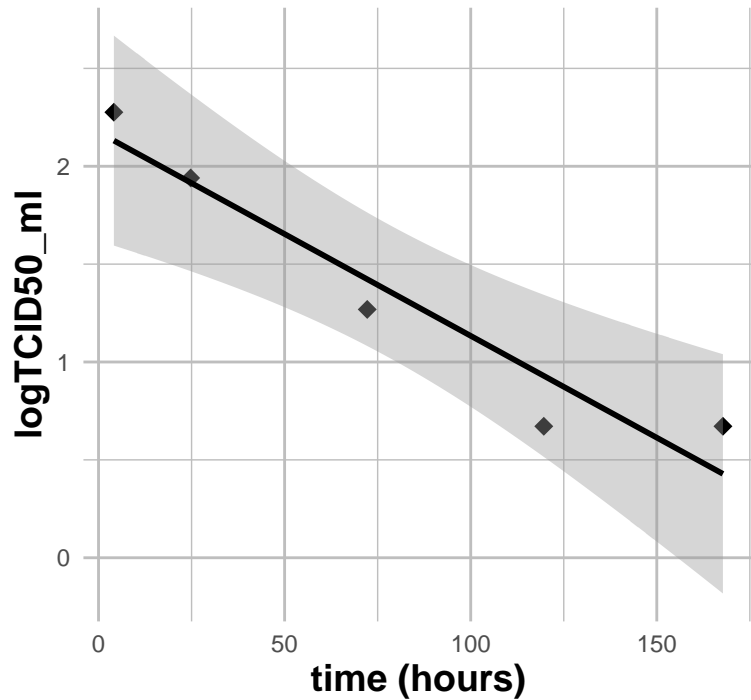
Kinetics key: K324



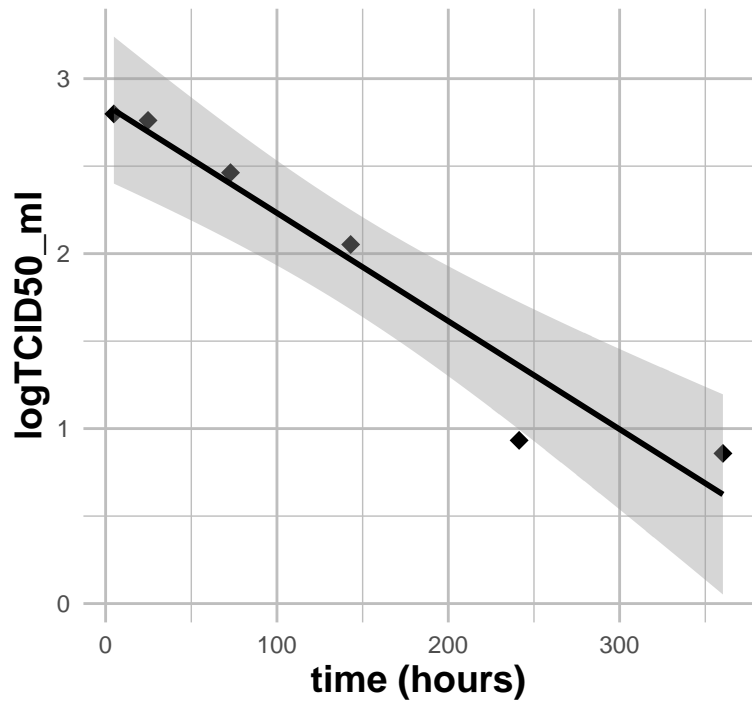
Kinetics key: K325



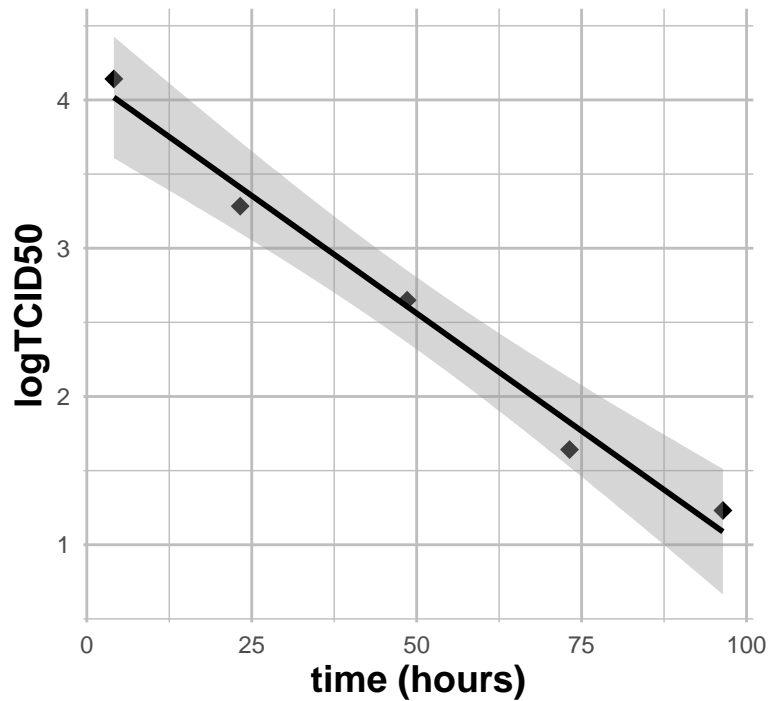
Kinetics key: K326



Kinetics key: K327

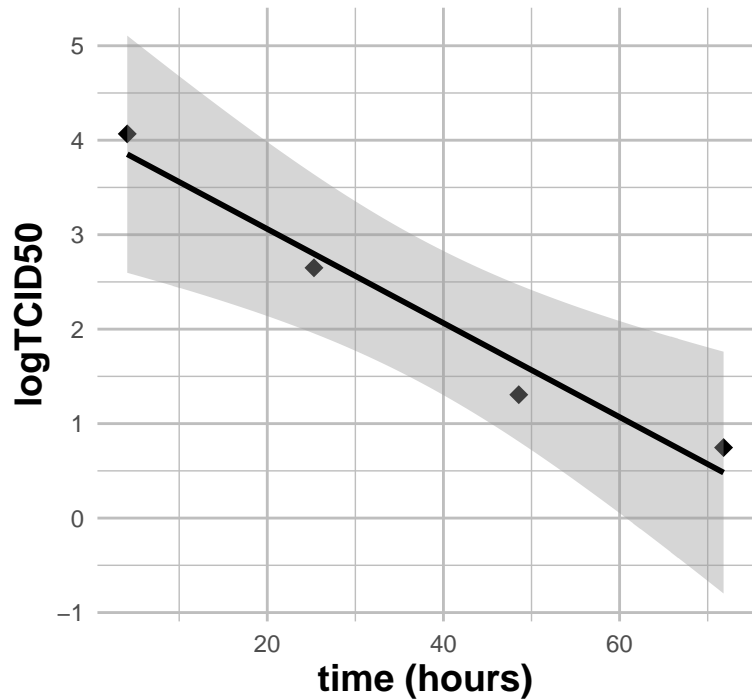


Kinetics key: K328

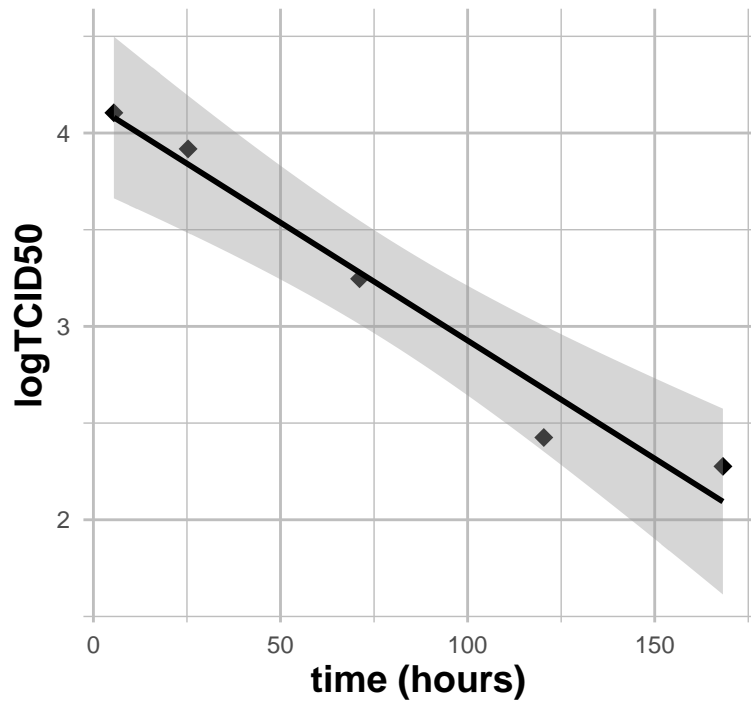




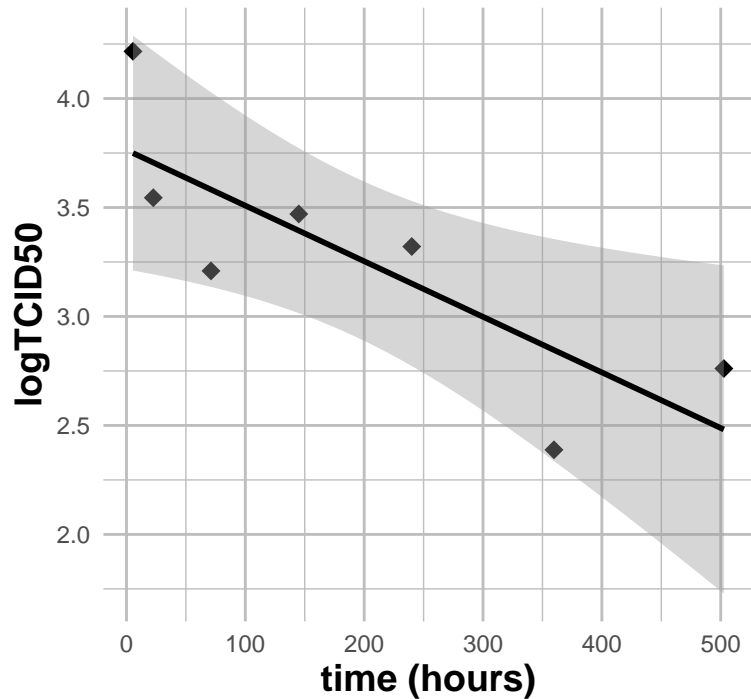
Kinetics key: K329



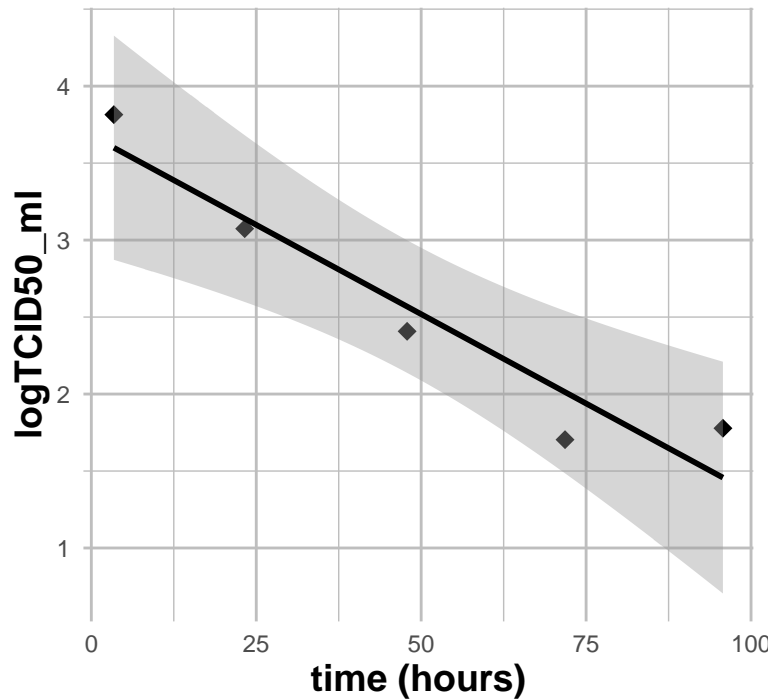
Kinetics key: K330



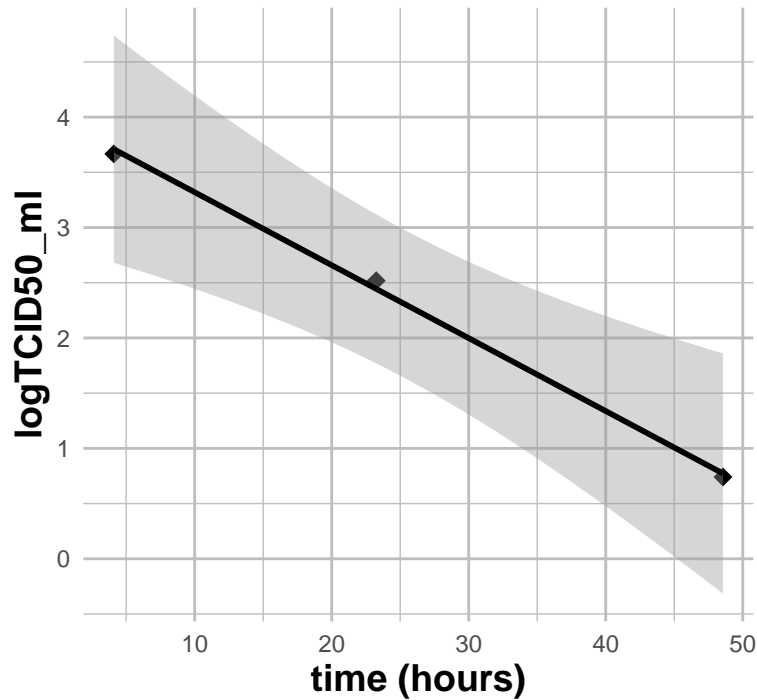
Kinetics key: K331



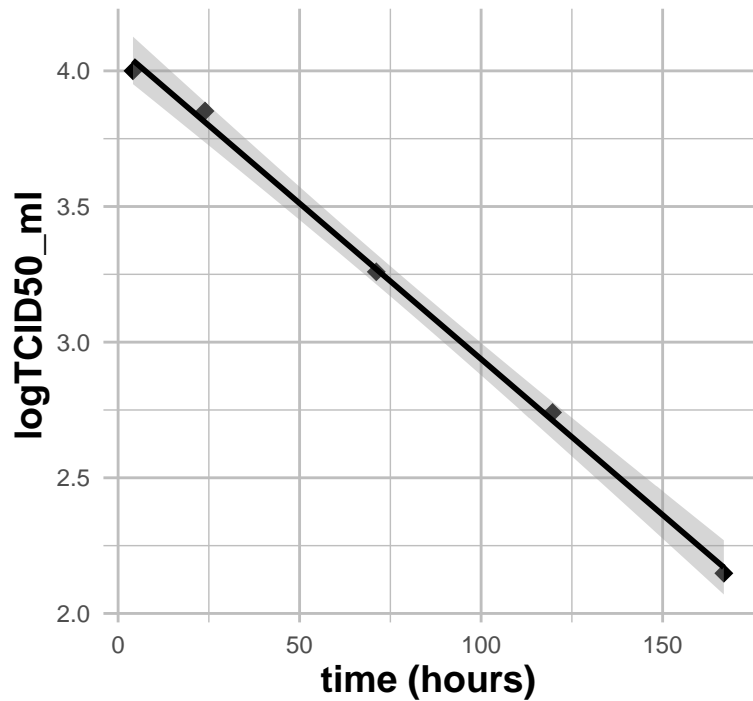
Kinetics key: K332



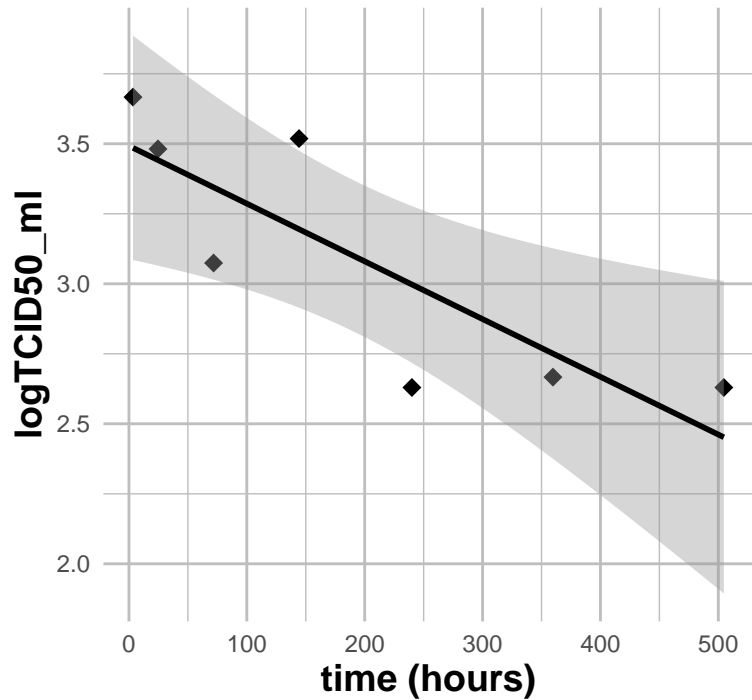
Kinetics key: K333



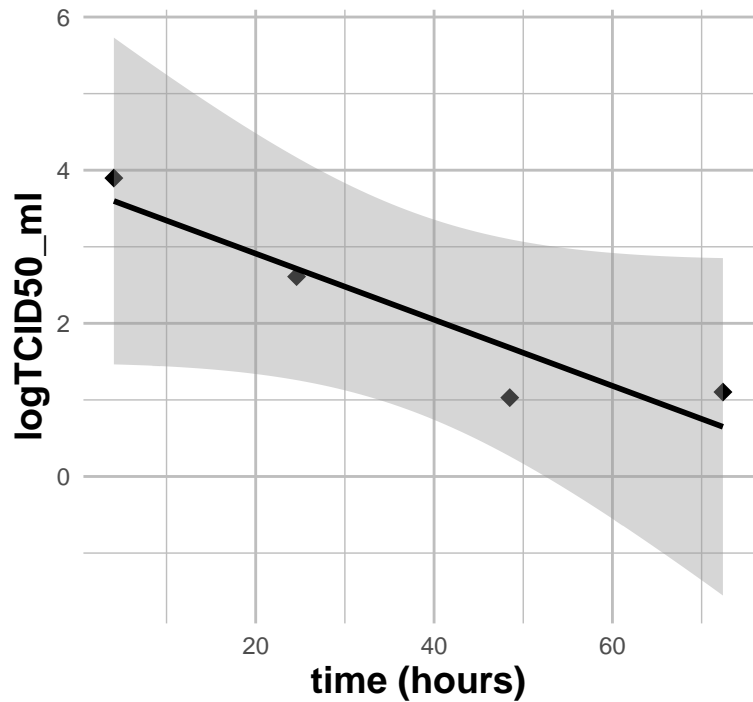
Kinetics key: K334



Kinetics key: K335

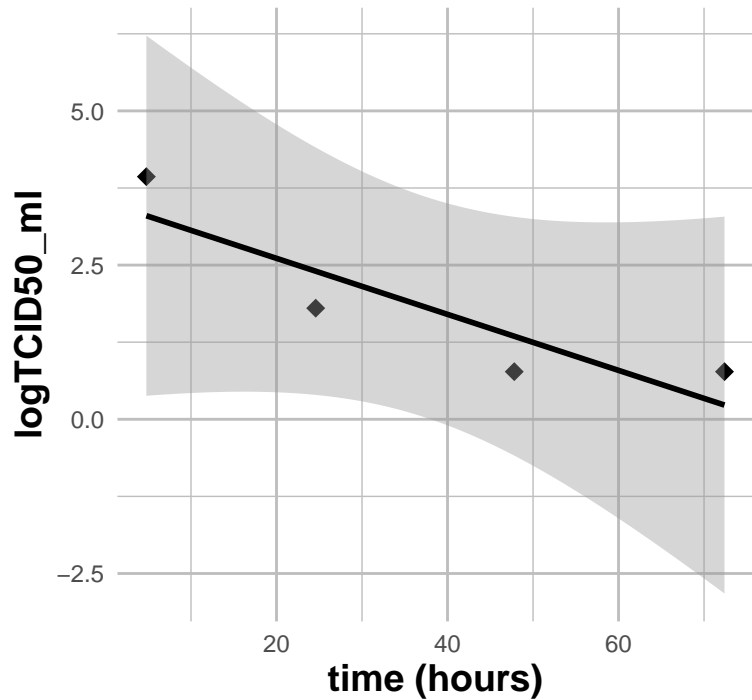


Kinetics key: K336

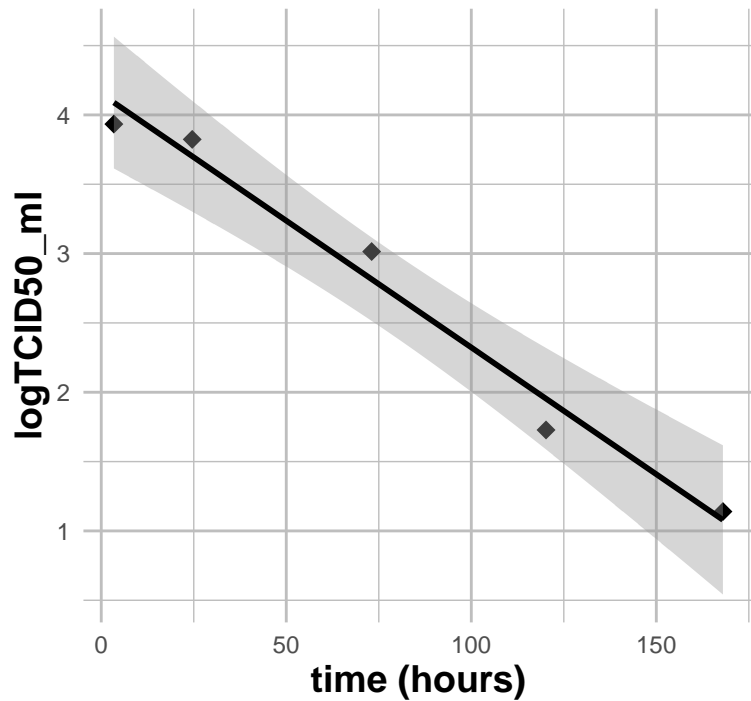




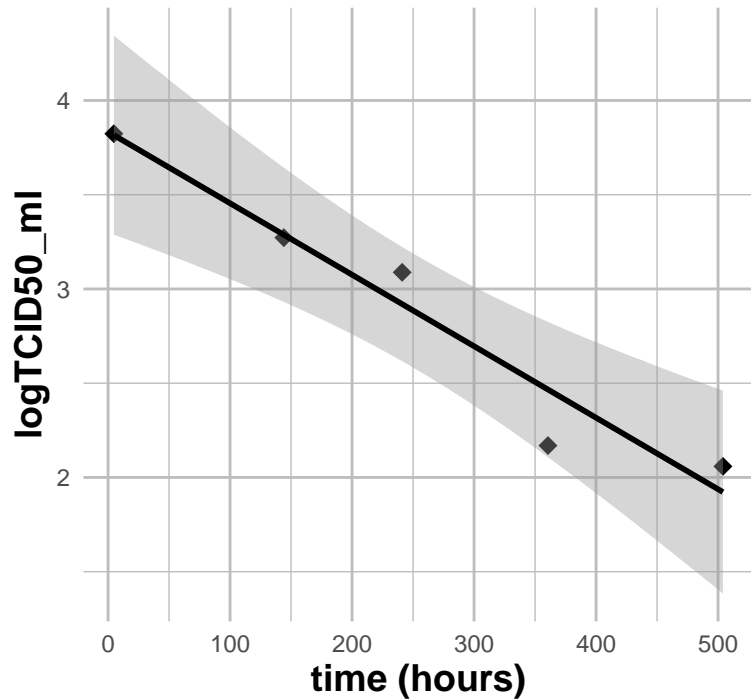
Kinetics key: K337



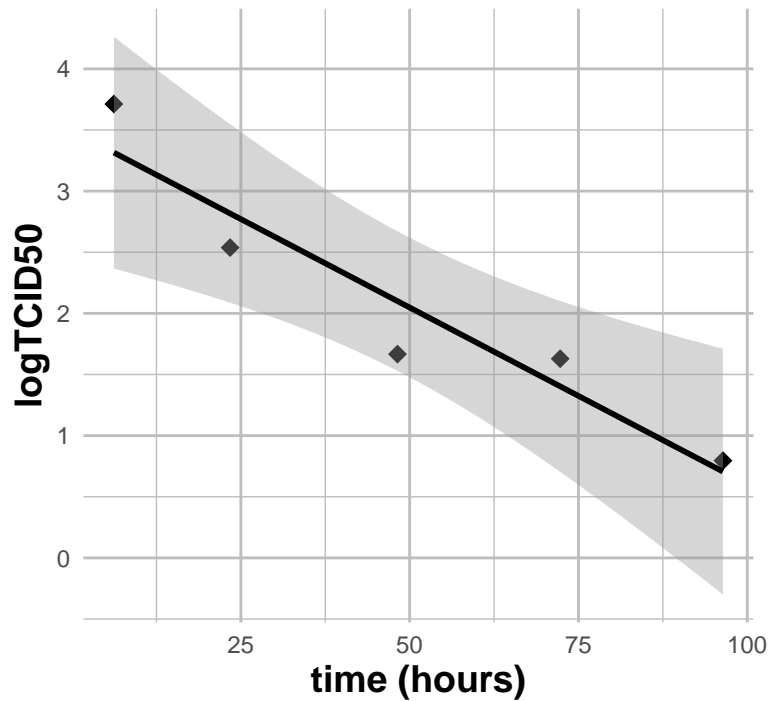
Kinetics key: K338



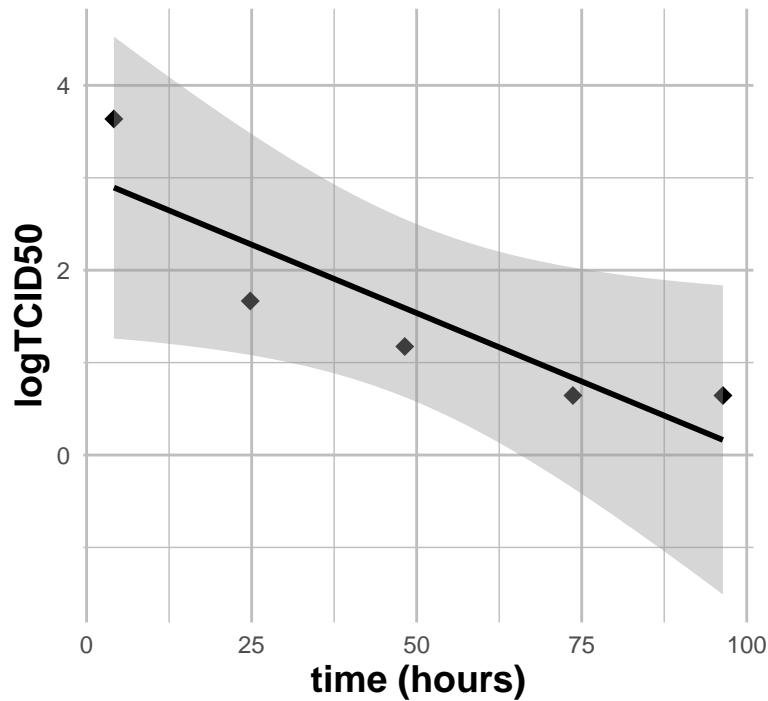
Kinetics key: K339



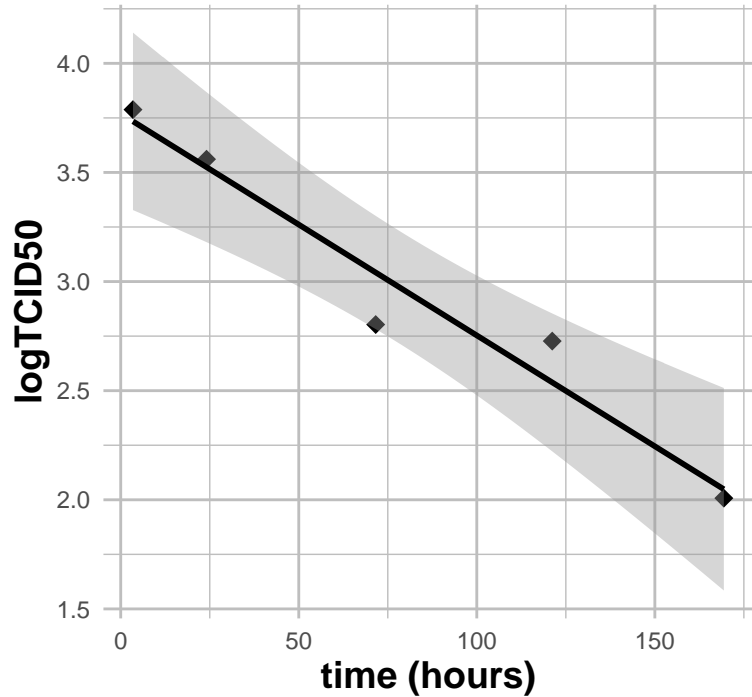
Kinetics key: K340



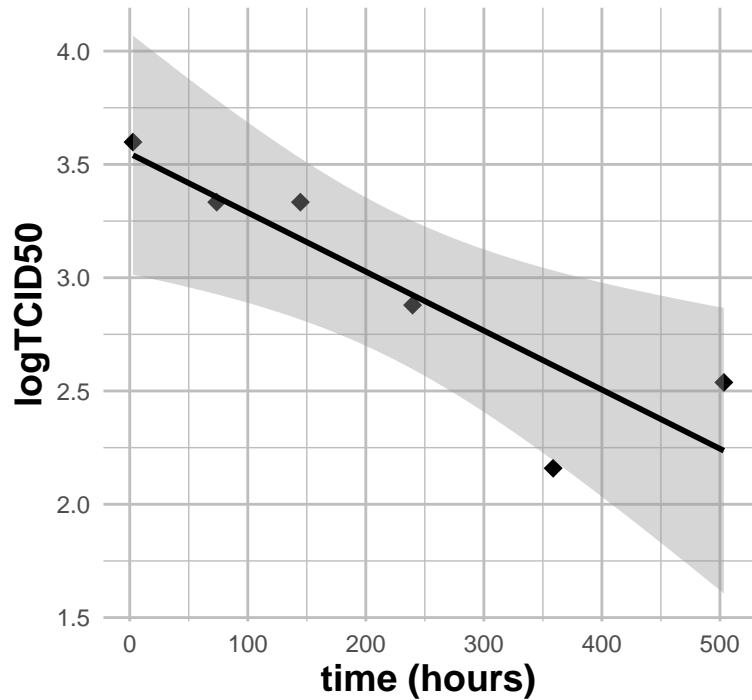
Kinetics key: K341



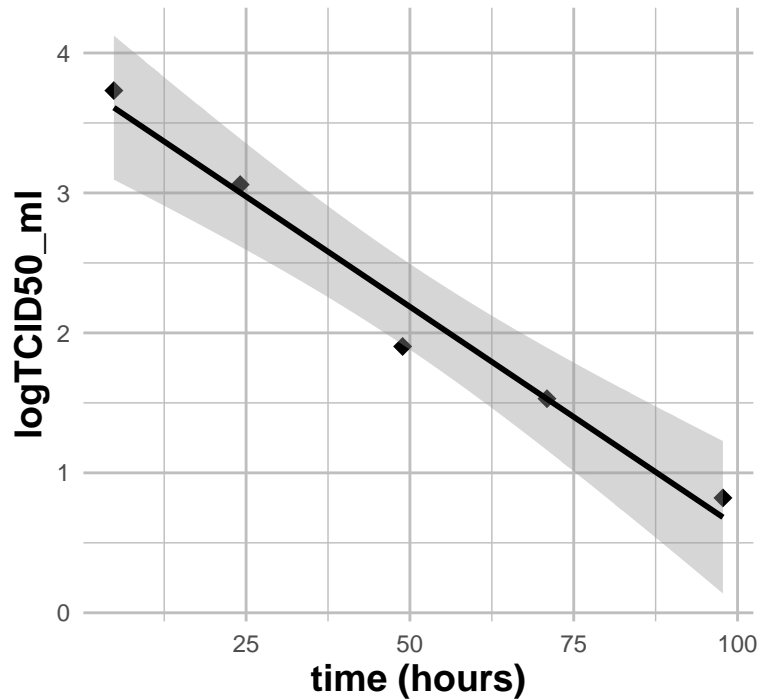
Kinetics key: K342



Kinetics key: K343

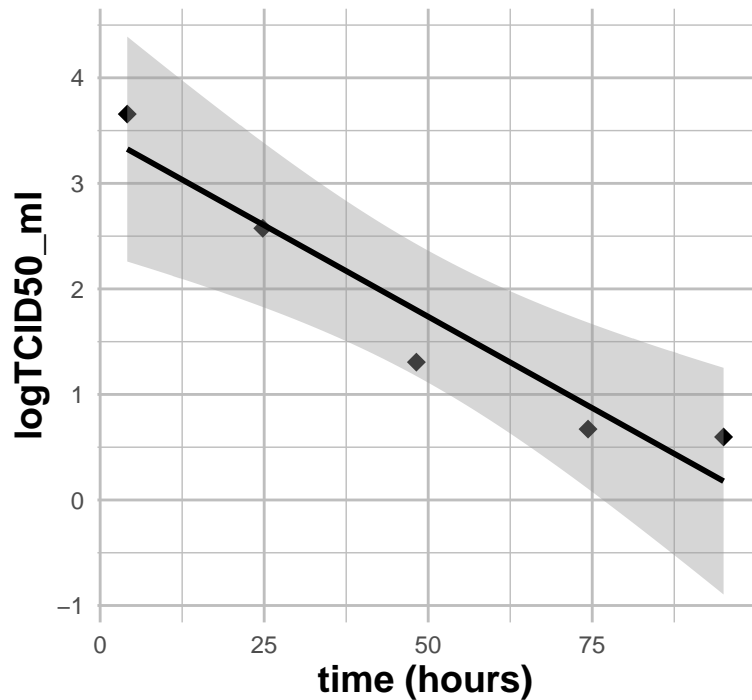


Kinetics key: K344

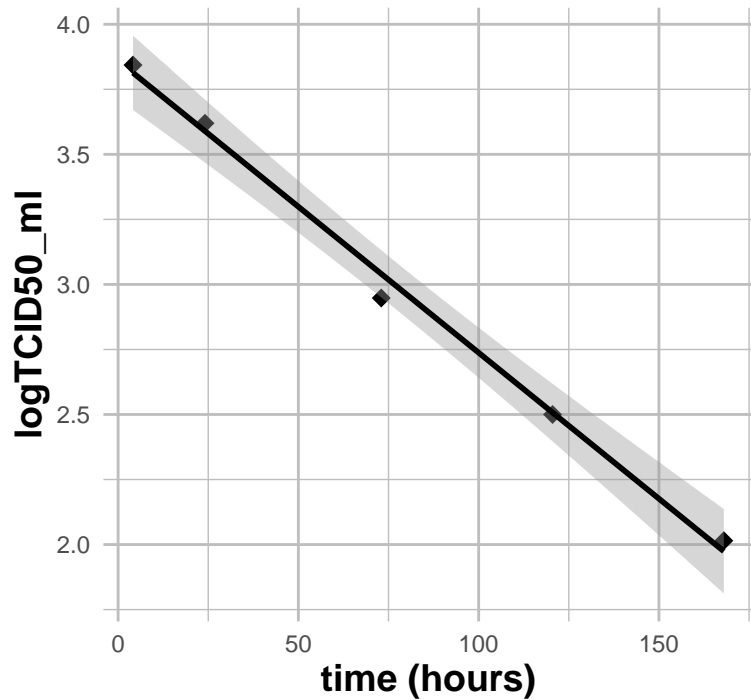




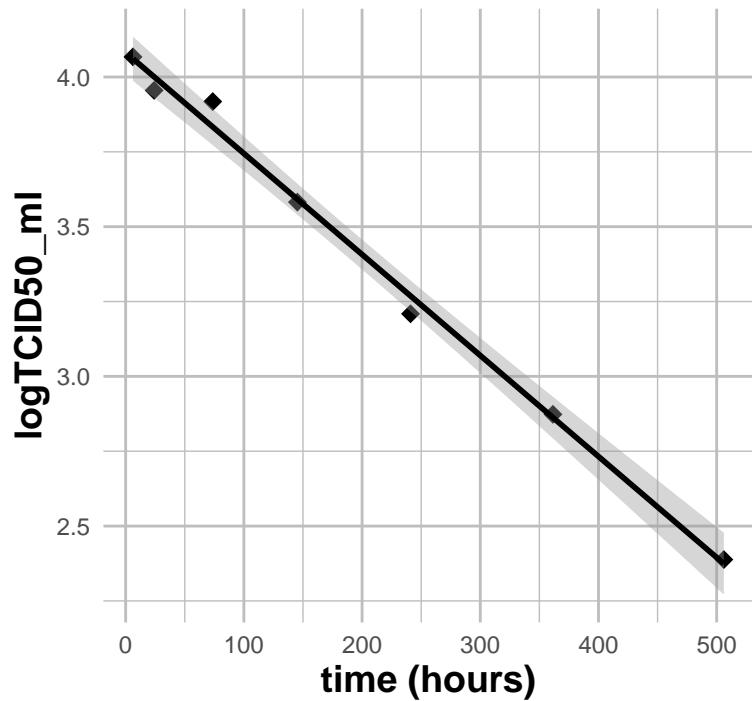
Kinetics key: K345



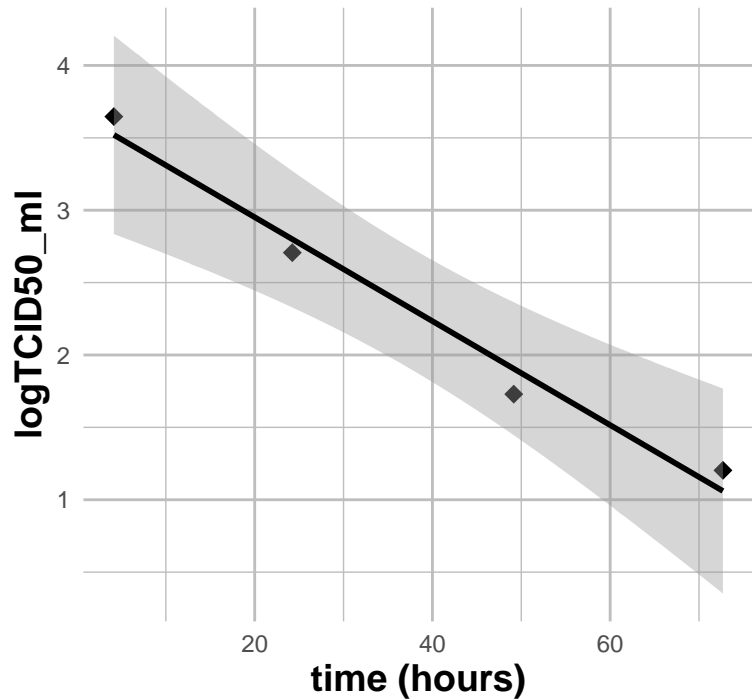
Kinetics key: K346



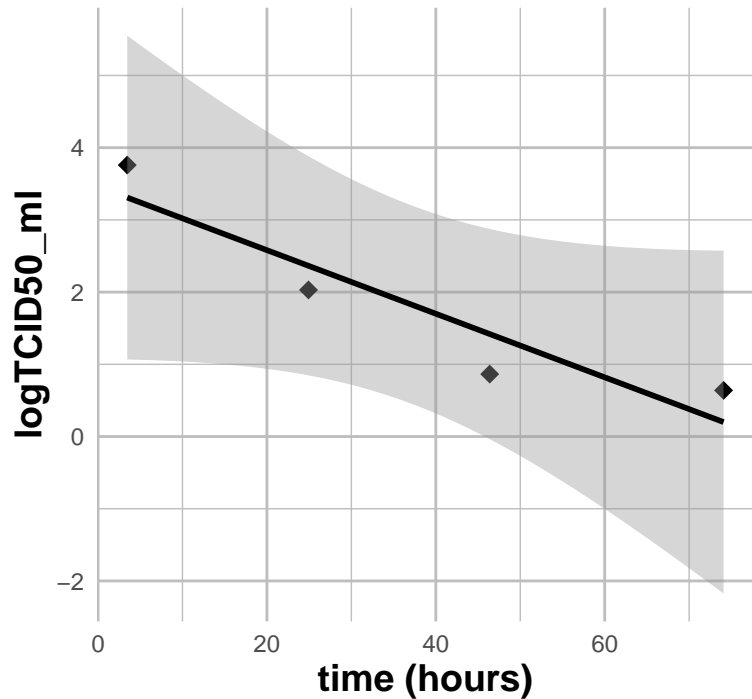
Kinetics key: K347



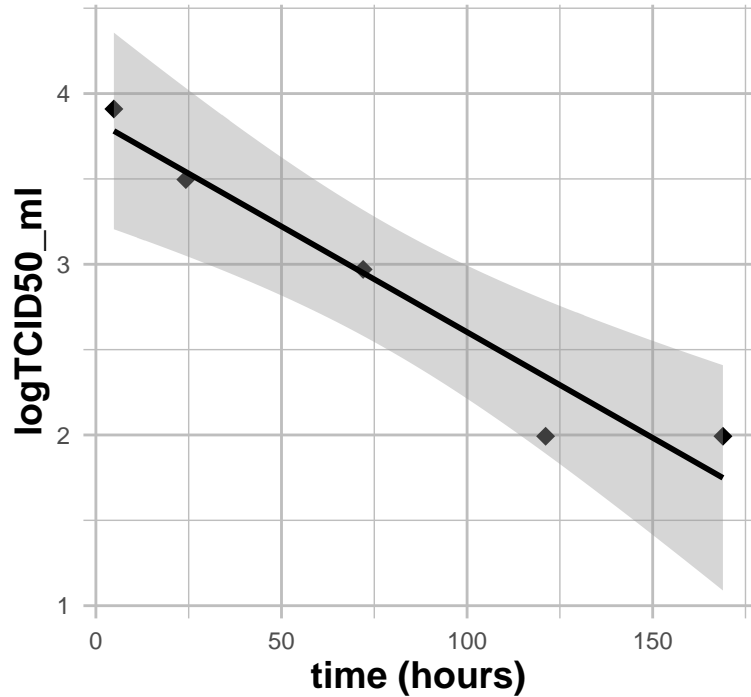
Kinetics key: K348



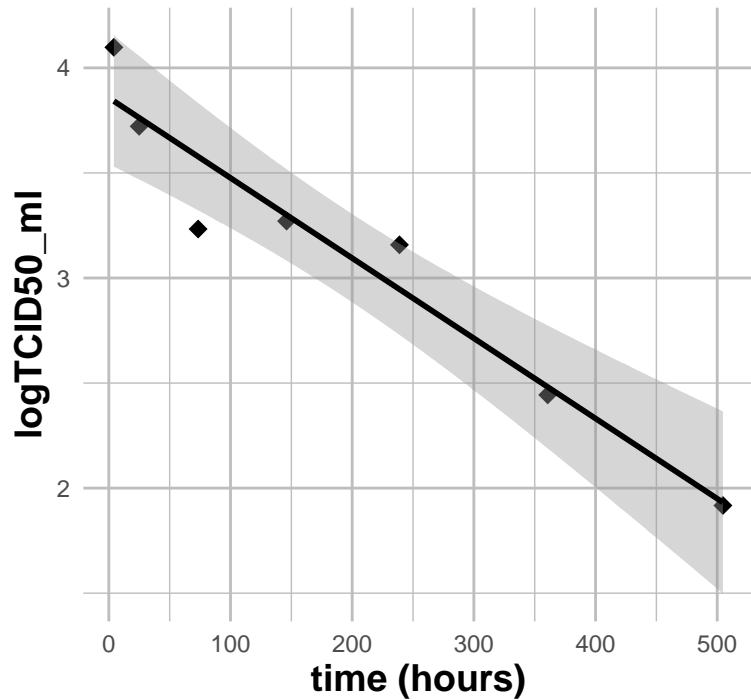
Kinetics key: K349



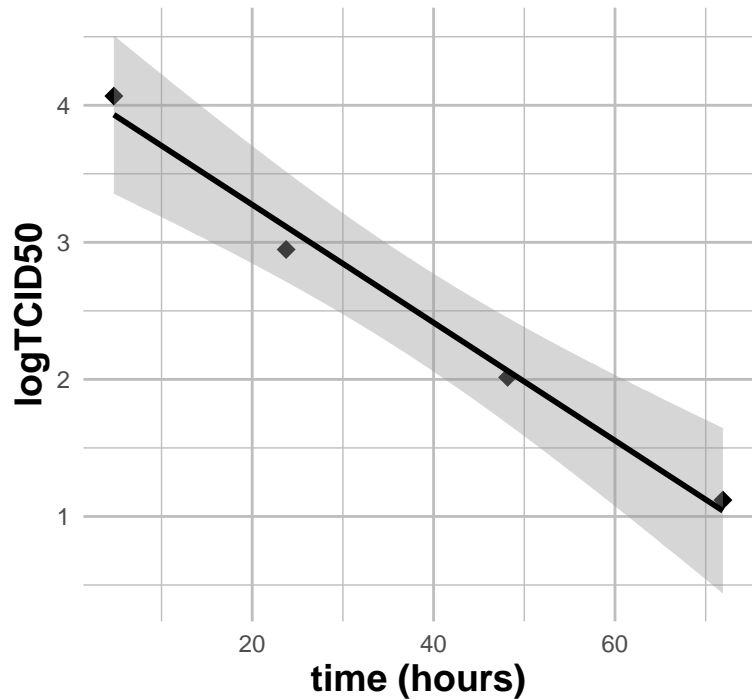
Kinetics key: K350



Kinetics key: K351

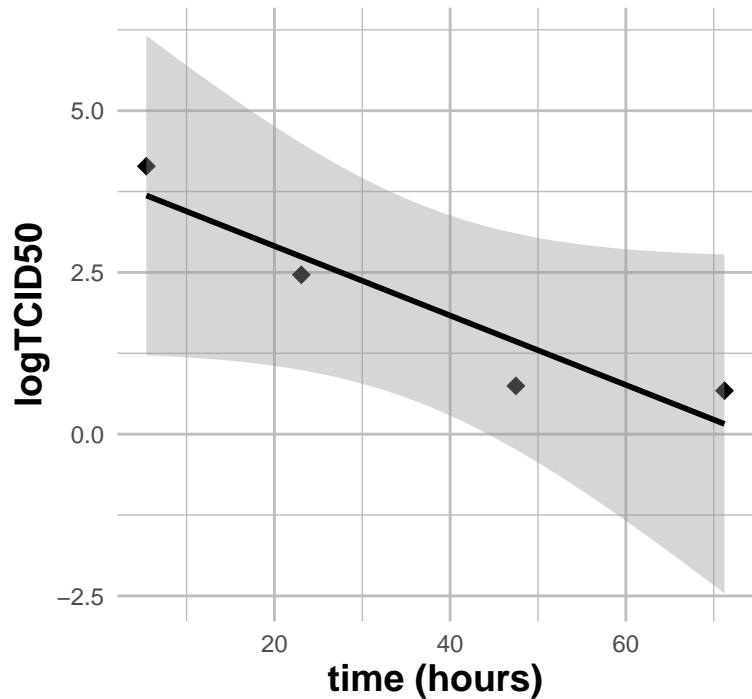


Kinetics key: K352

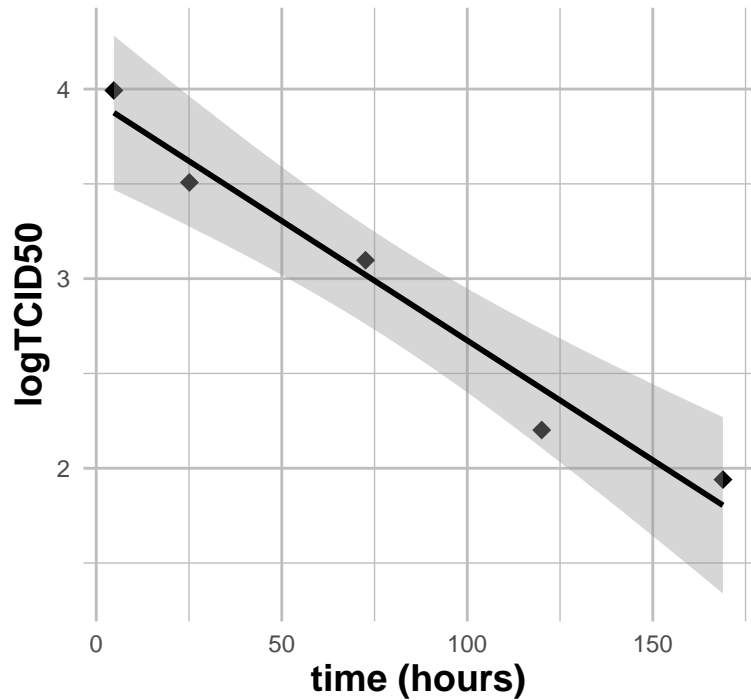




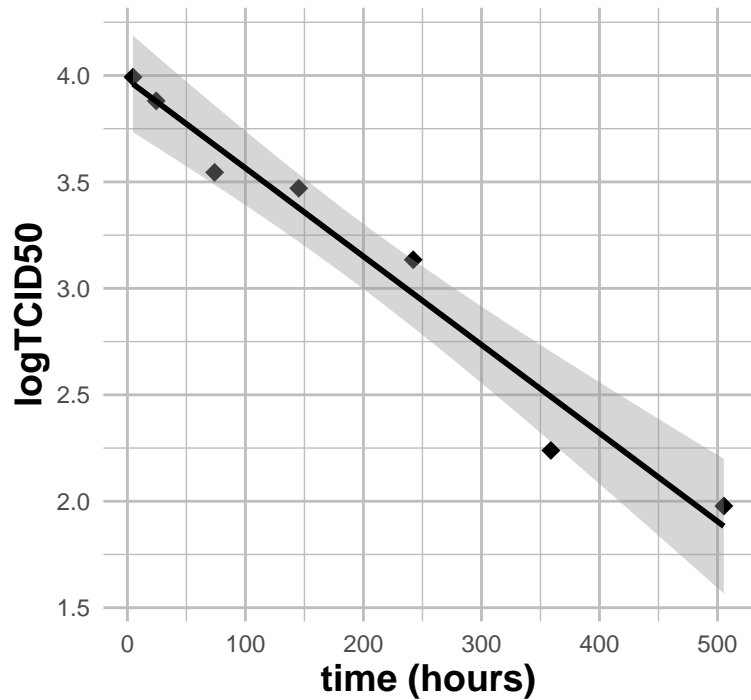
Kinetics key: K353



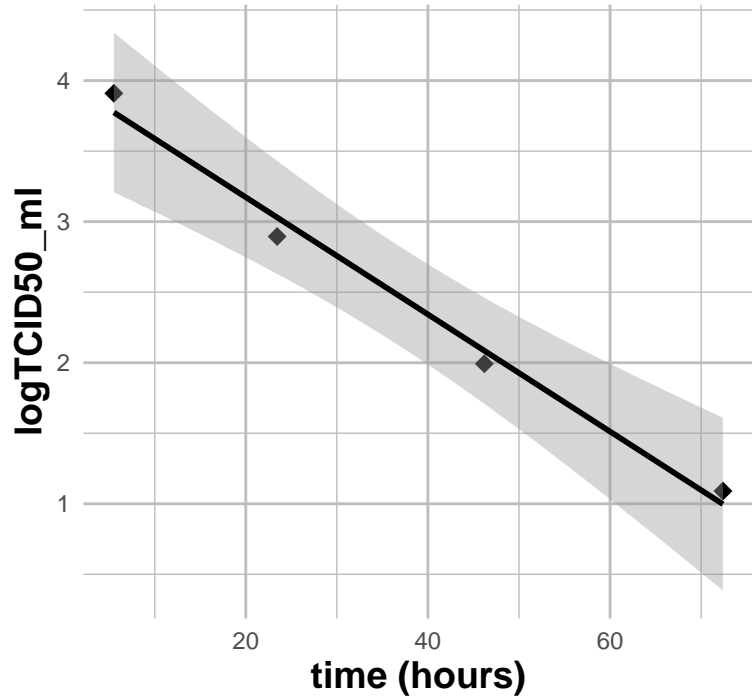
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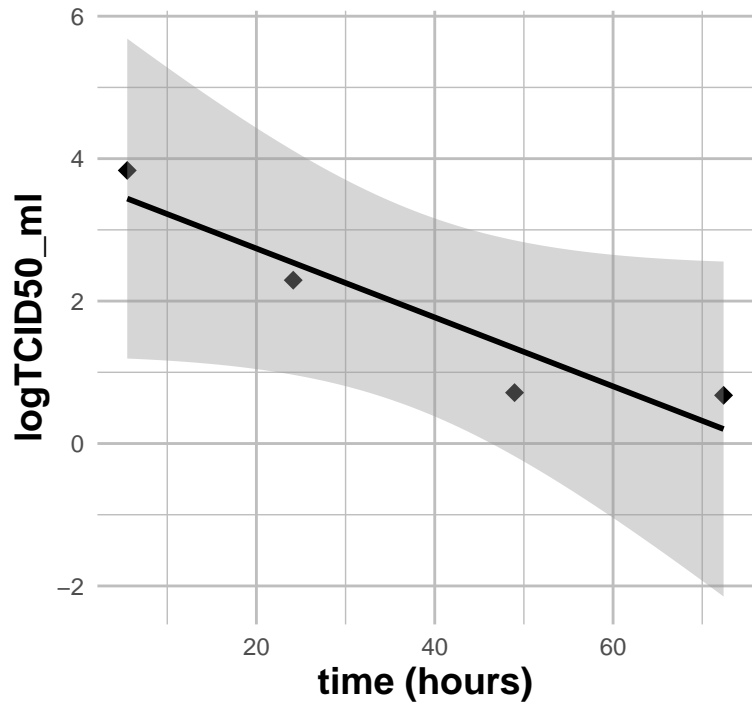
Kinetics key: K355



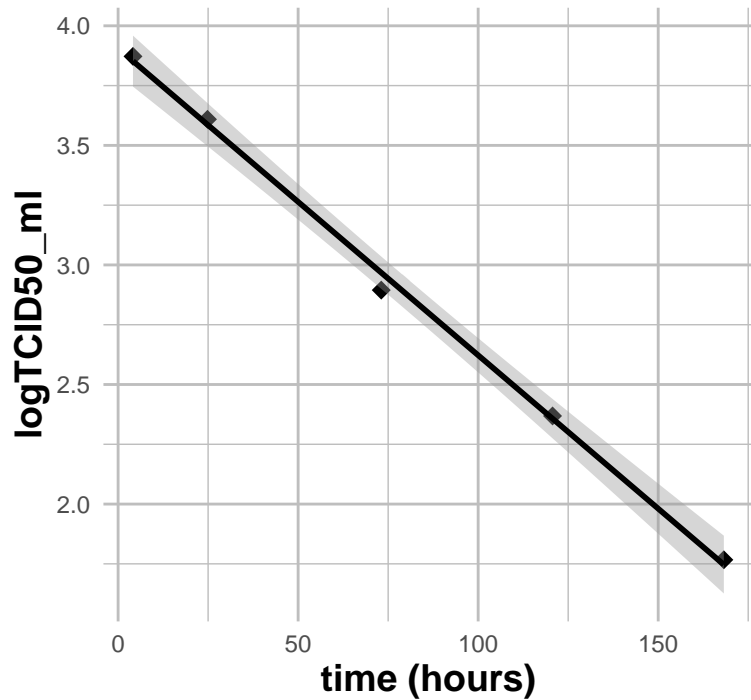
Kinetics key: K356



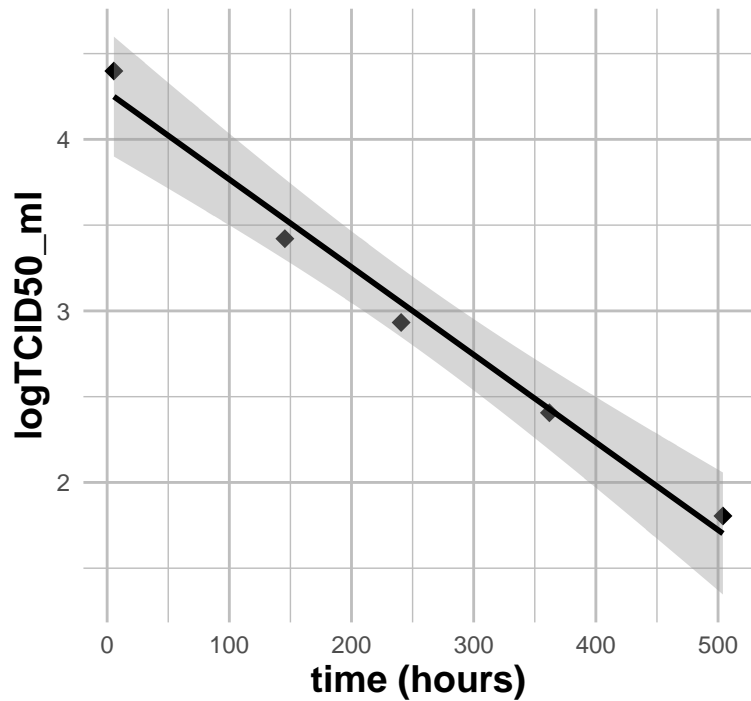
Kinetics key: K357



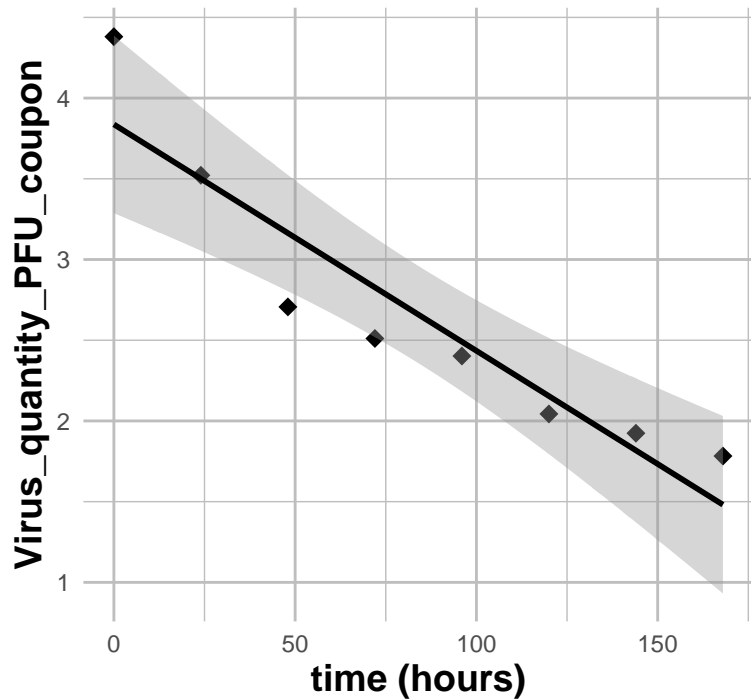
Kinetics key: K358



Kinetics key: K359

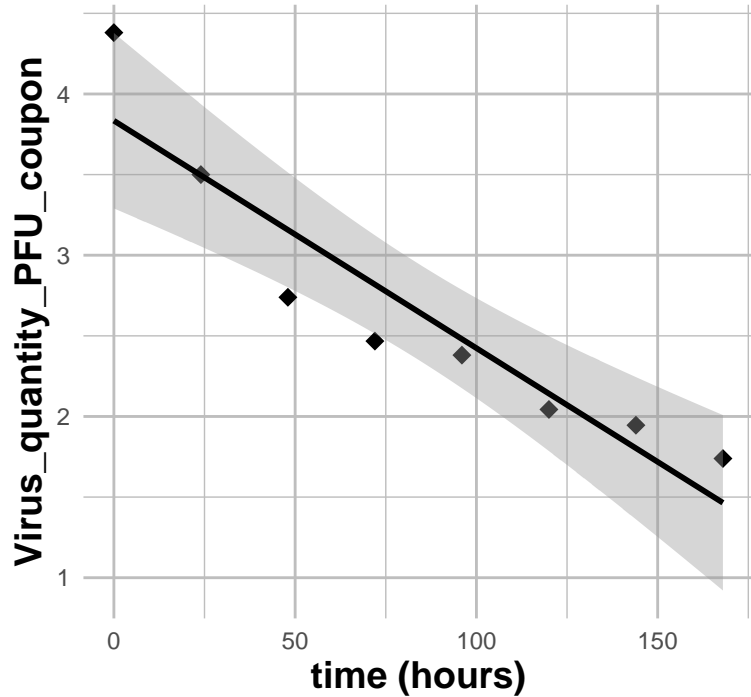


Kinetics key: K360

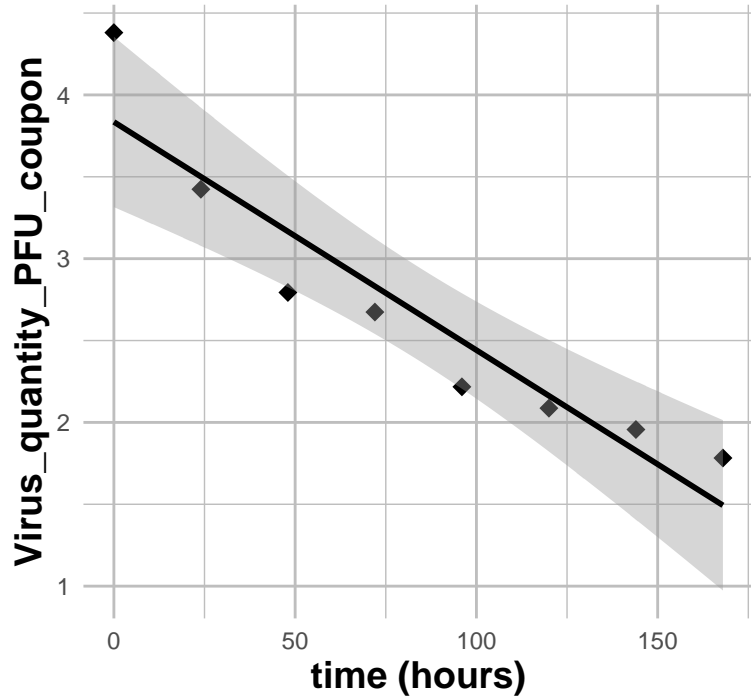




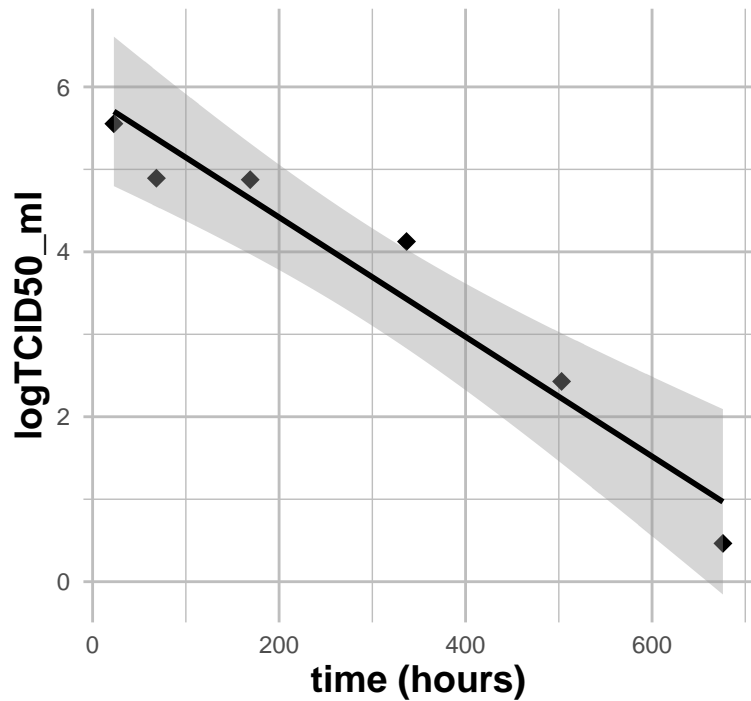
Kinetics key: K361



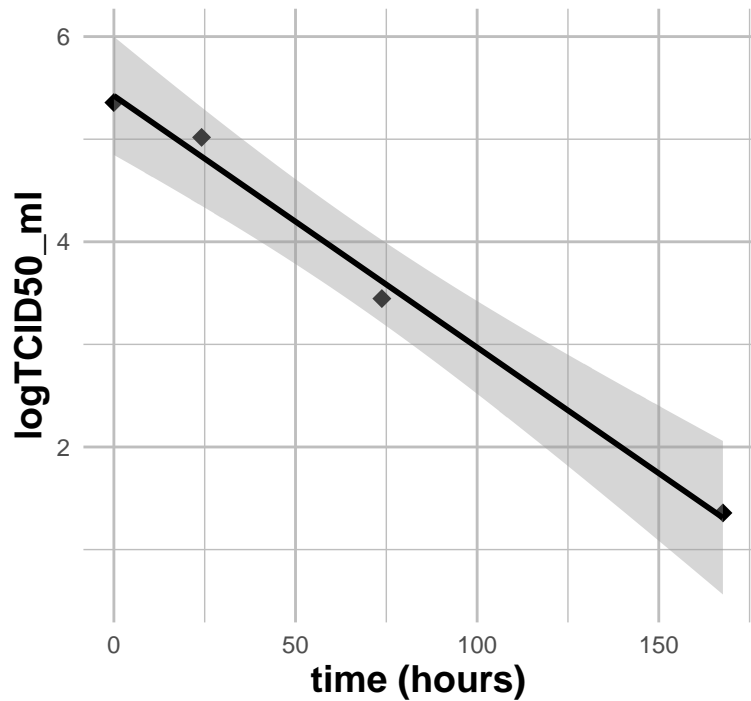
Kinetics key: K362



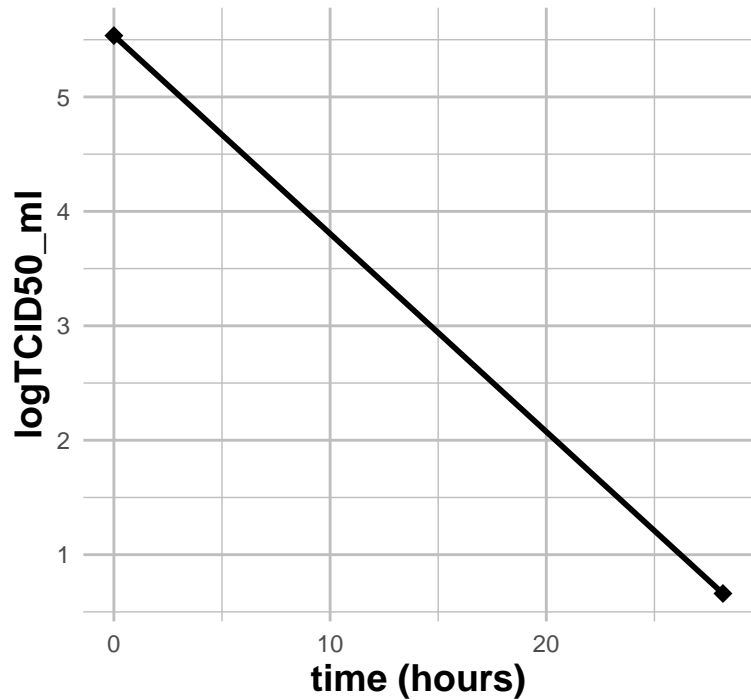
Kinetics key: K363



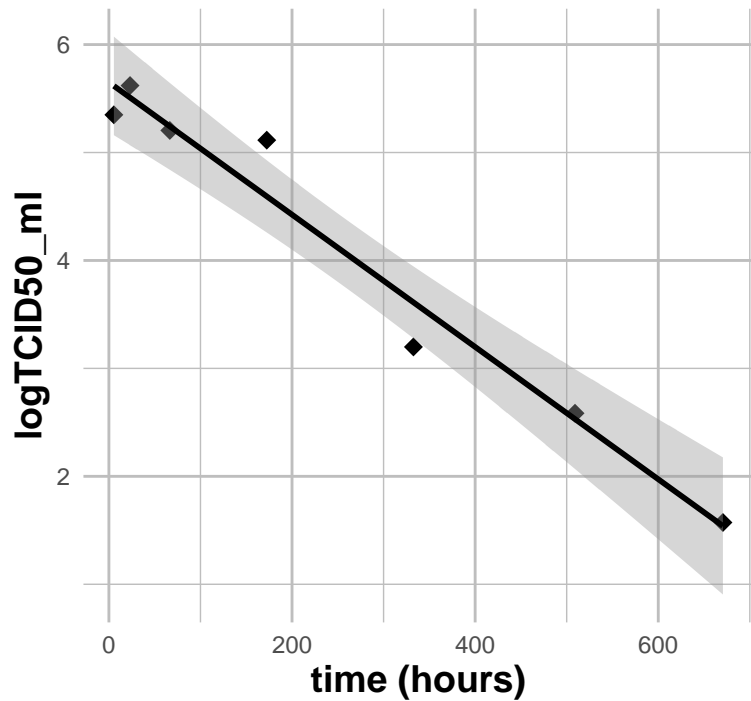
Kinetics key: K364



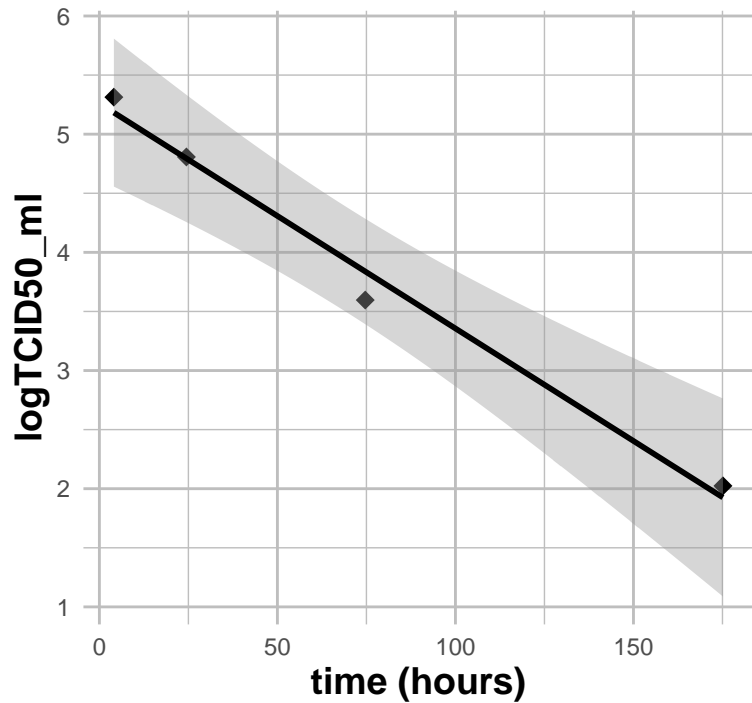
Kinetics key: K365



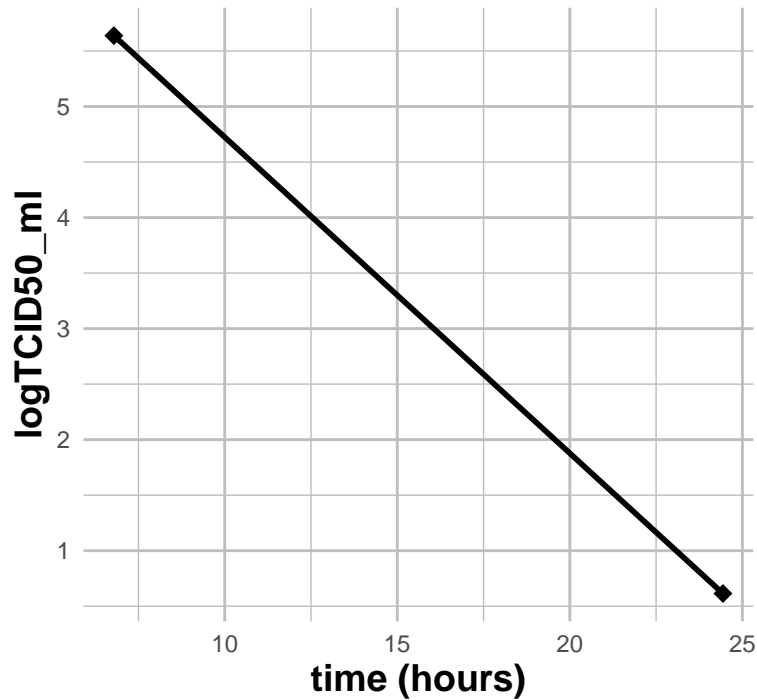
Kinetics key: K366



Kinetics key: K367

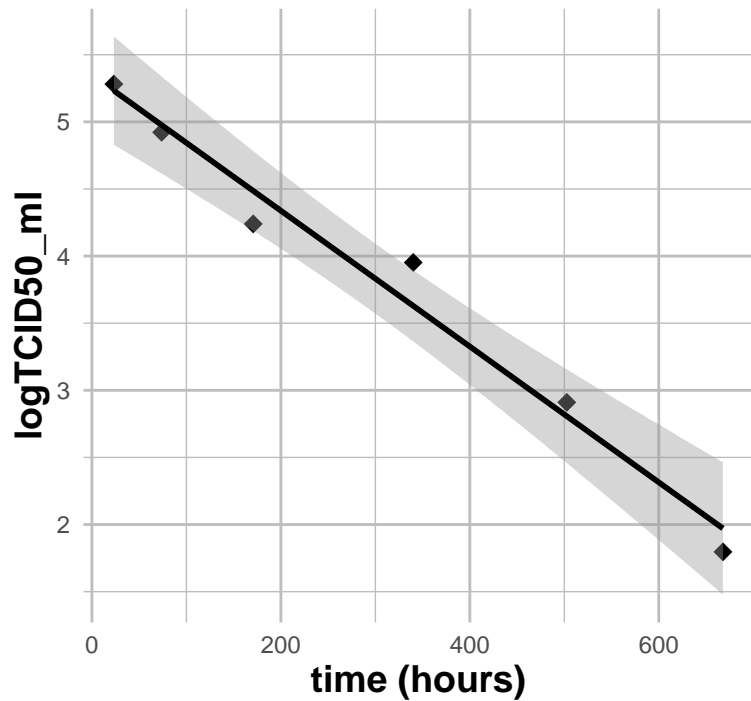


Kinetics key: K368

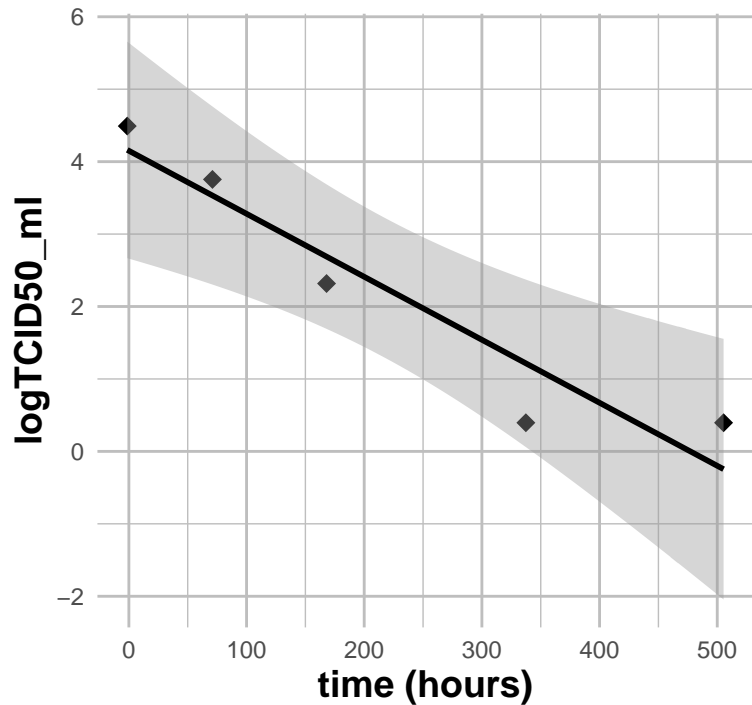




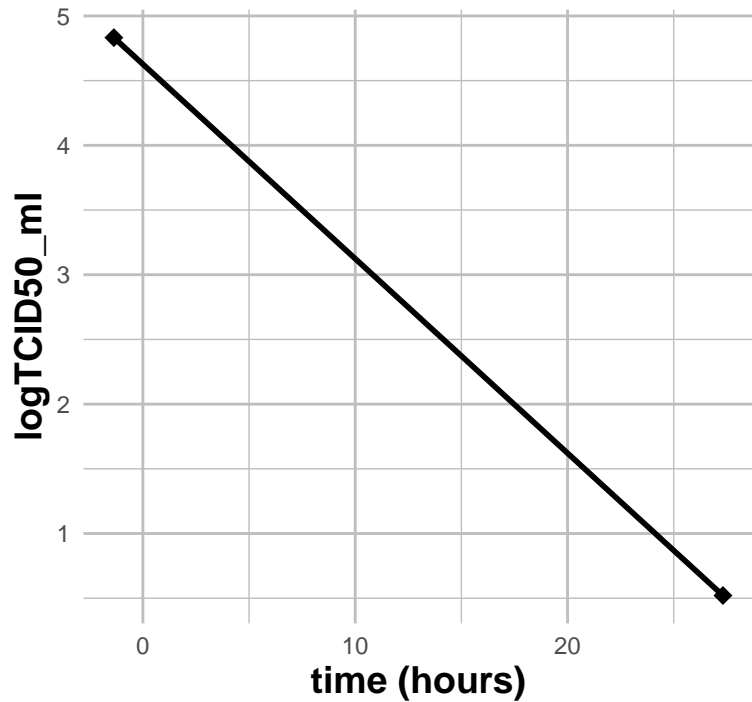
Kinetics key: K369



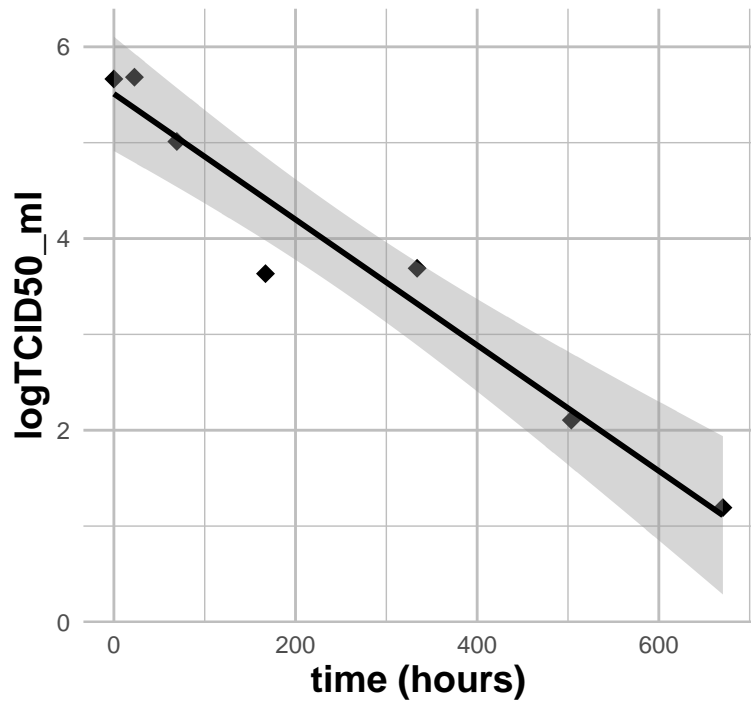
Kinetics key: K370



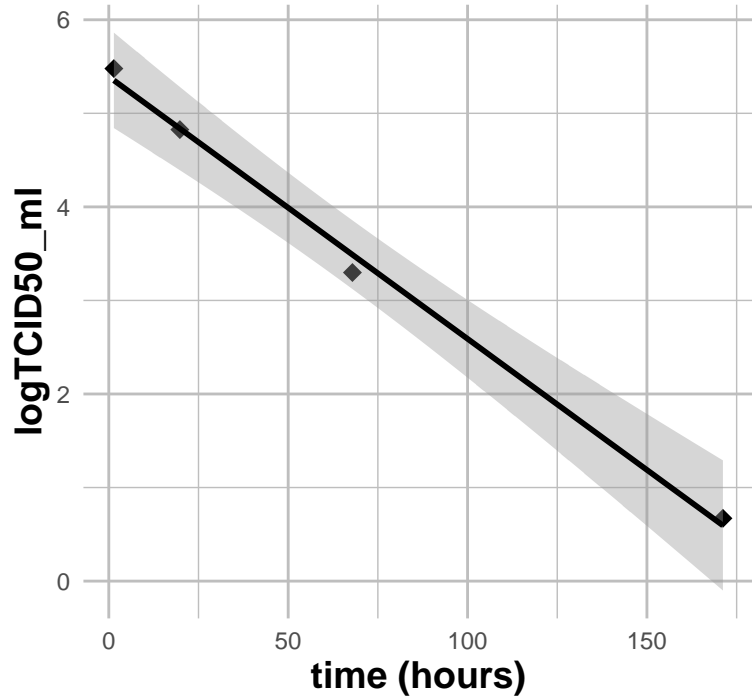
Kinetics key: K371



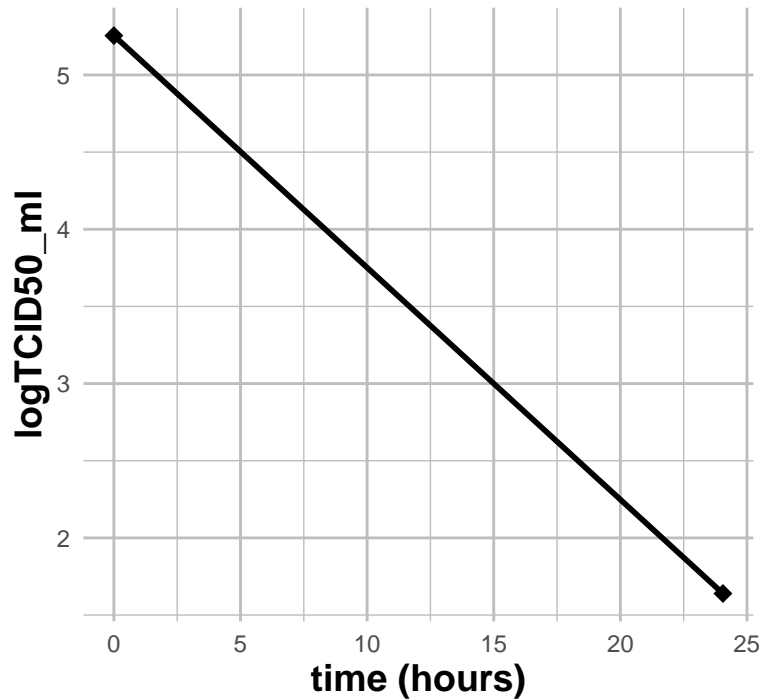
Kinetics key: K372



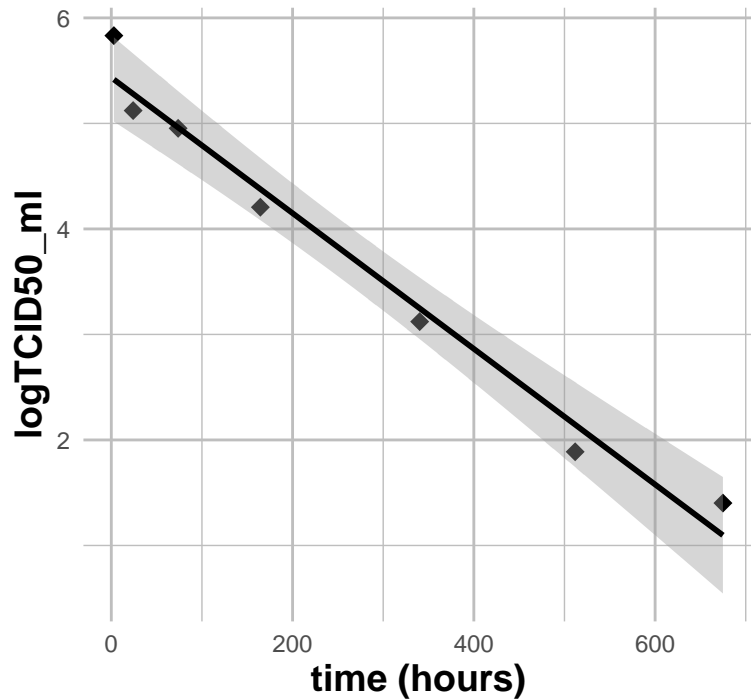
Kinetics key: K373



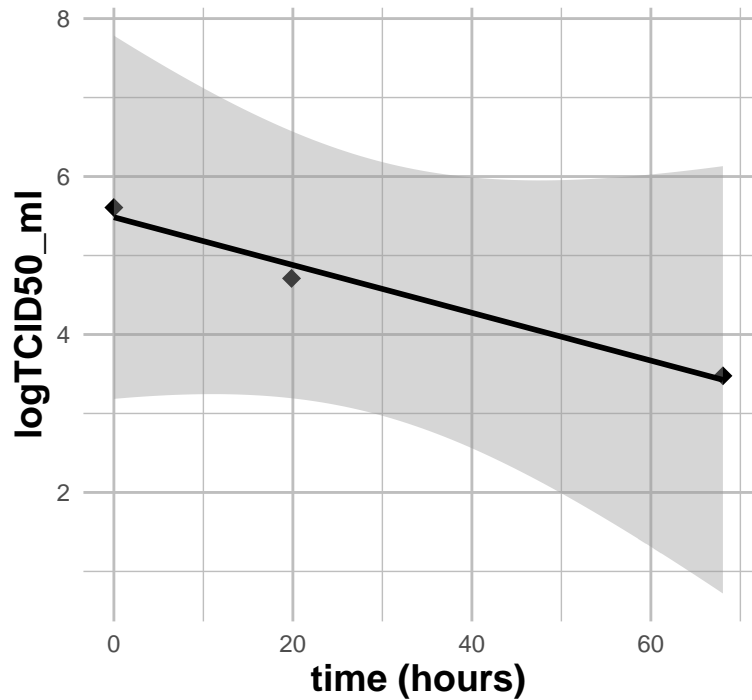
Kinetics key: K374



Kinetics key: K375

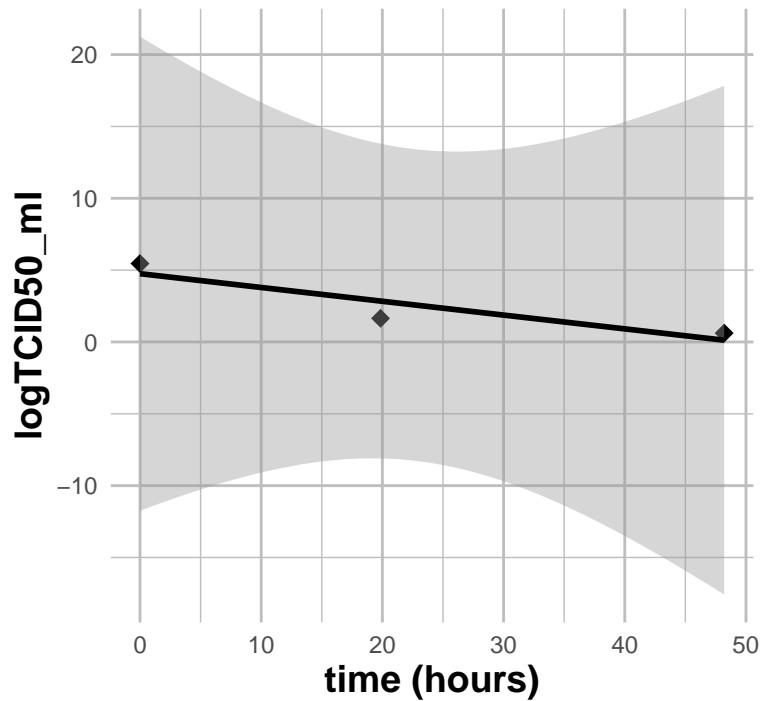


Kinetics key: K376

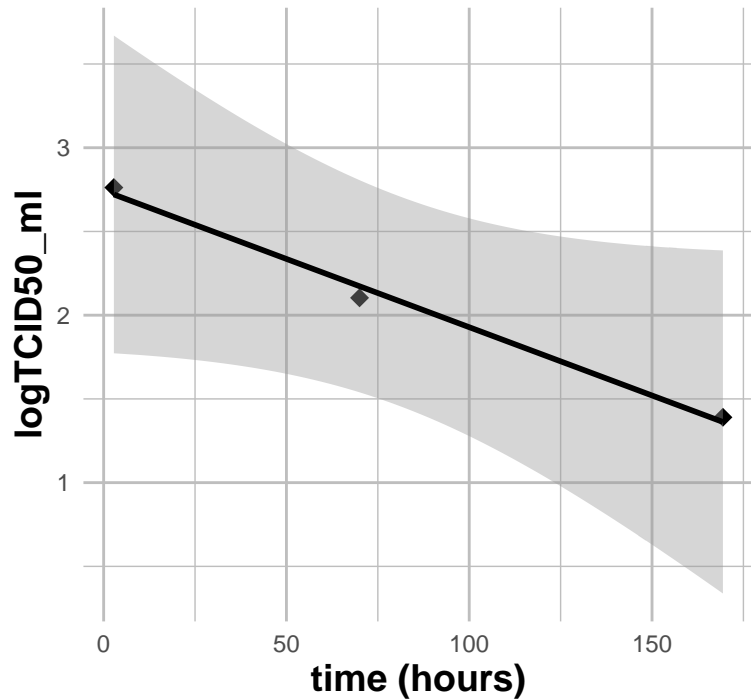




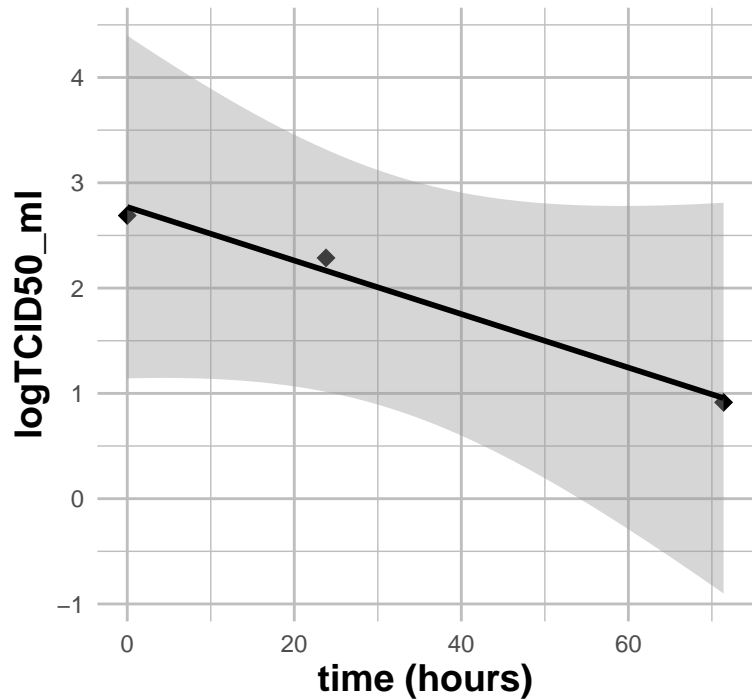
Kinetics key: K377



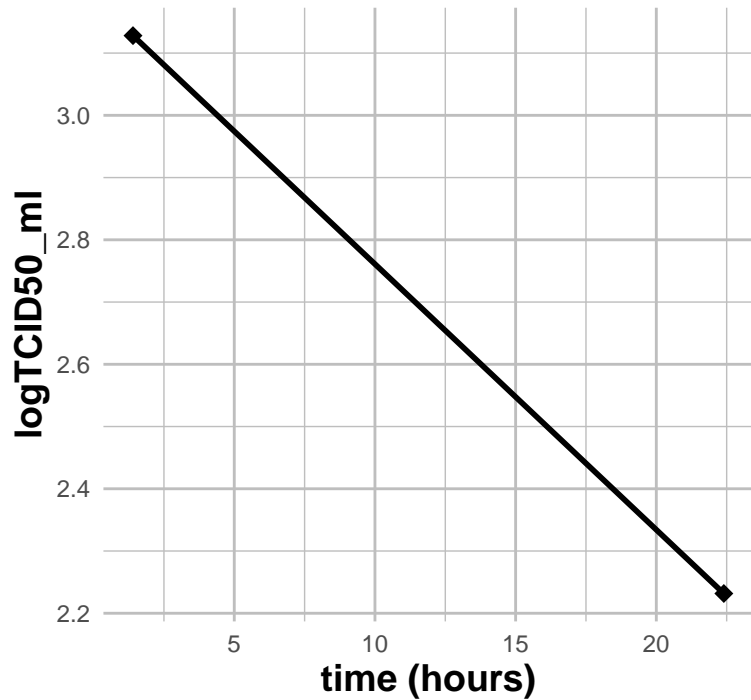
Kinetics key: K378



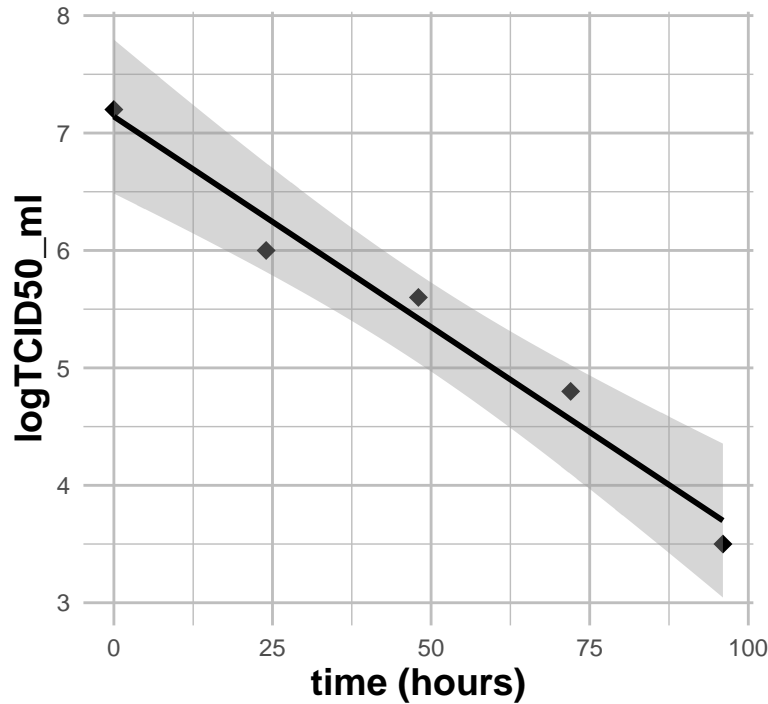
Kinetics key: K379



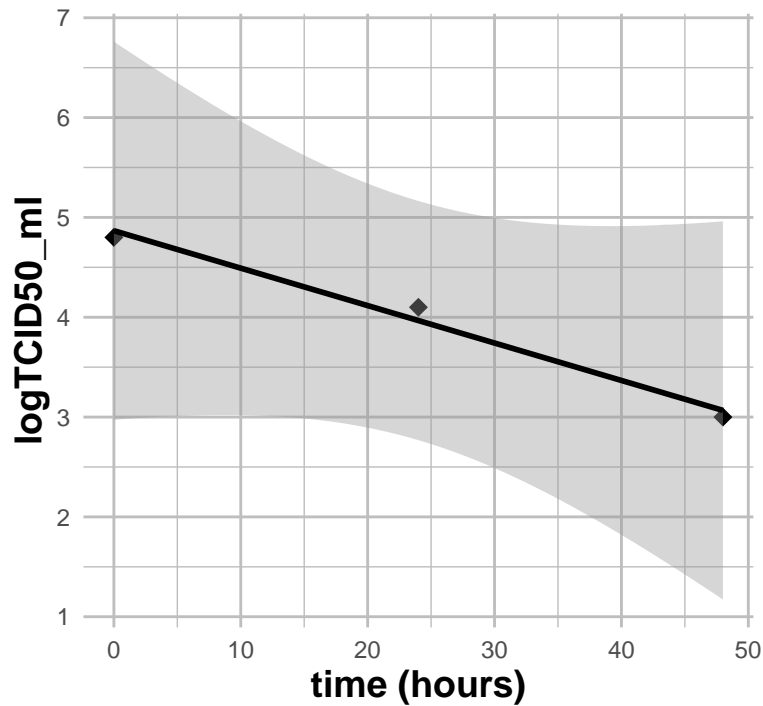
Kinetics key: K380



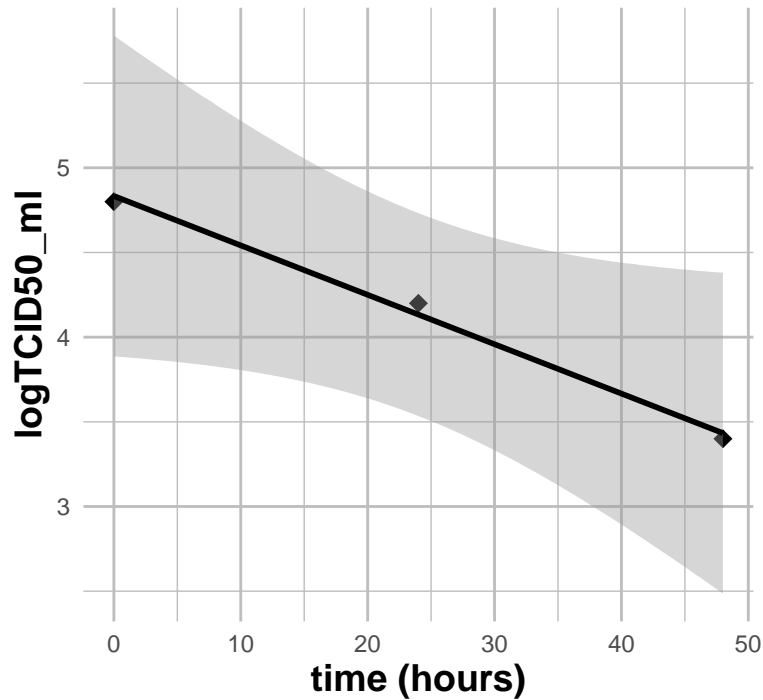
Kinetics key: K381



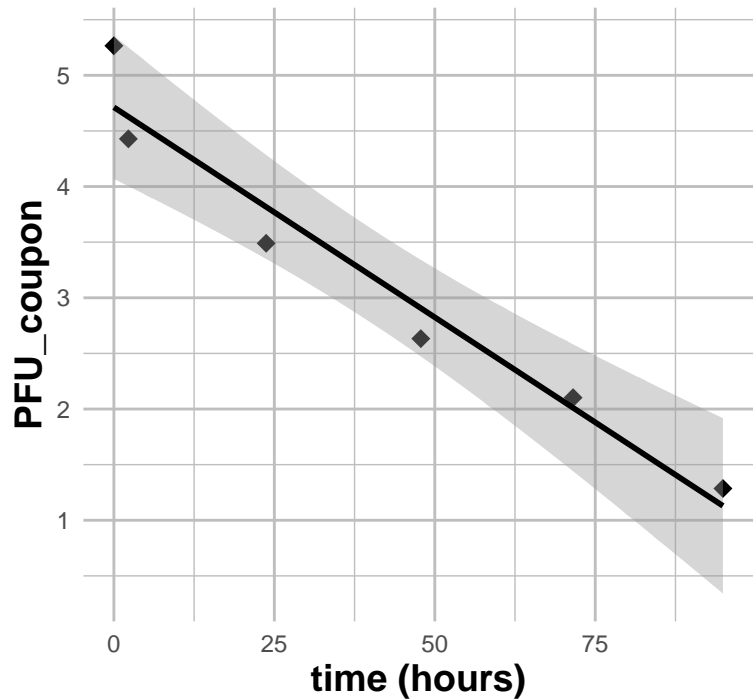
Kinetics key: K382



Kinetics key: K383

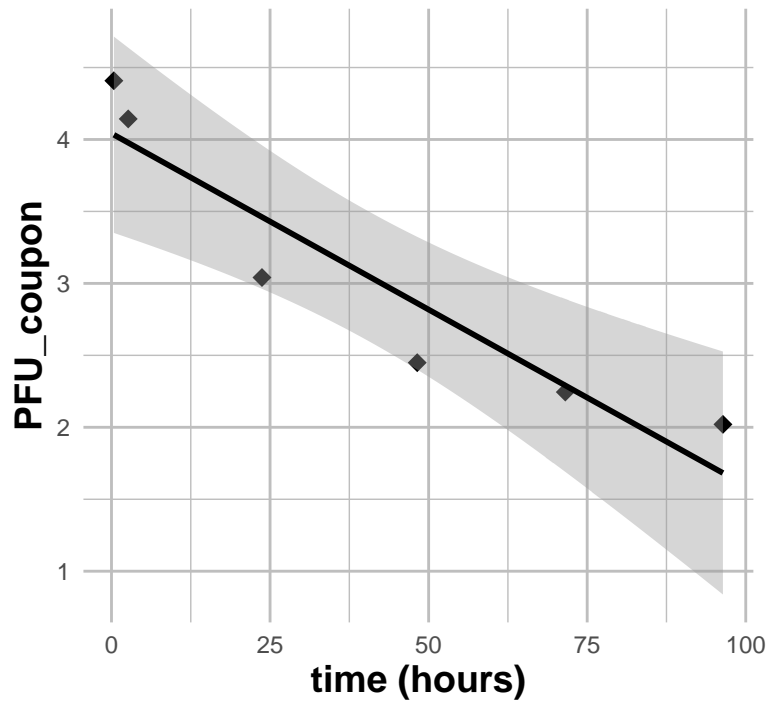


Kinetics key: K384

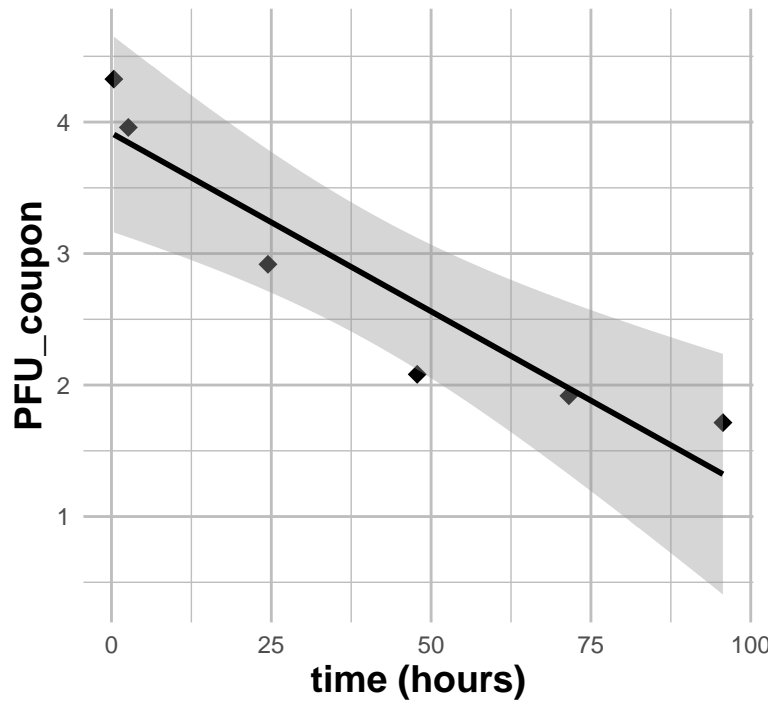




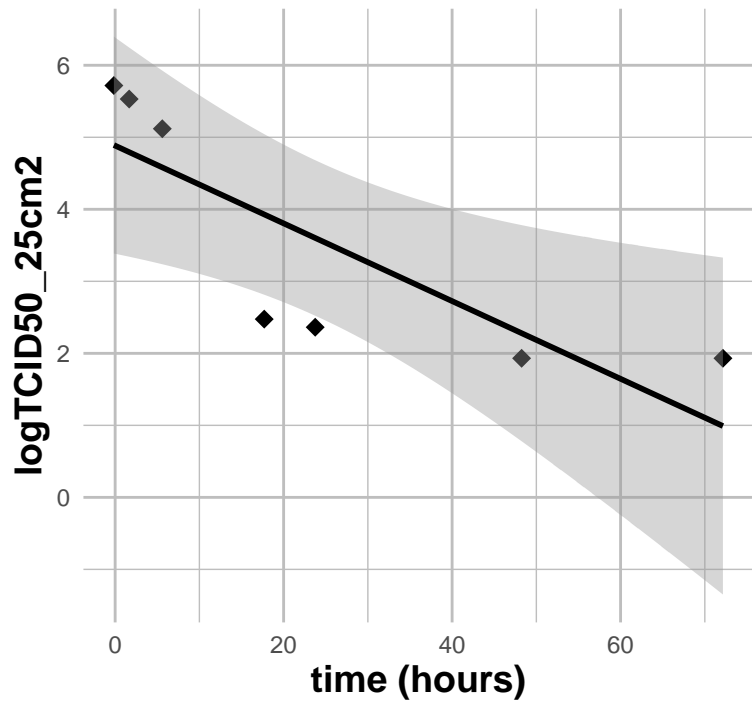
Kinetics key: K385



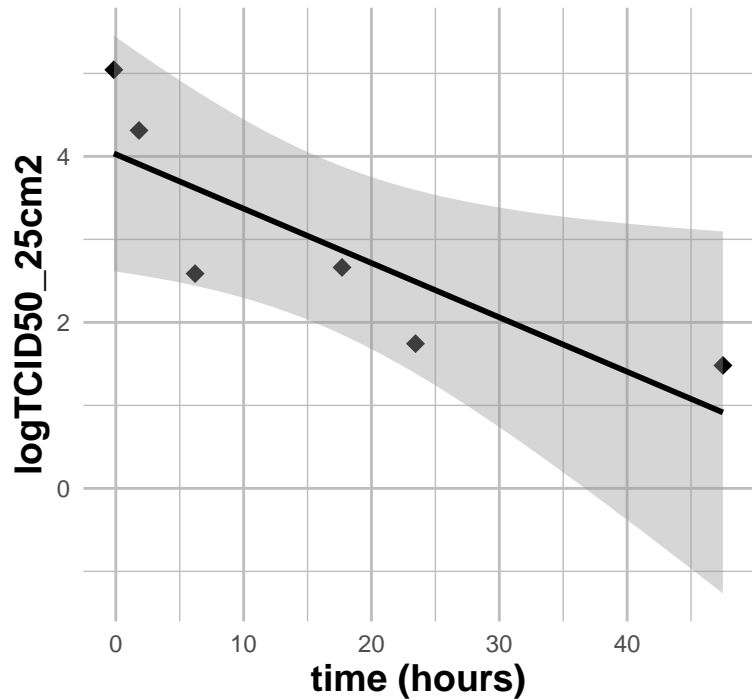
Kinetics key: K386



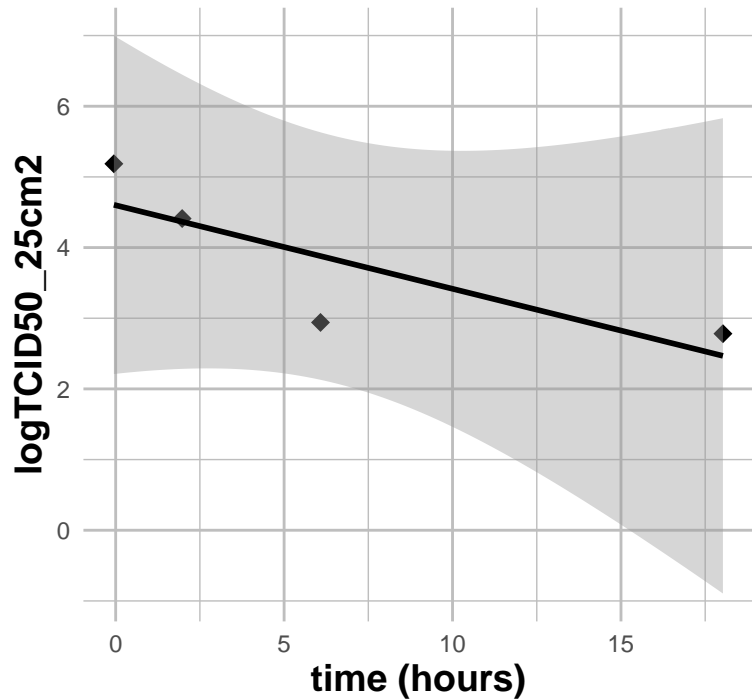
Kinetics key: K387



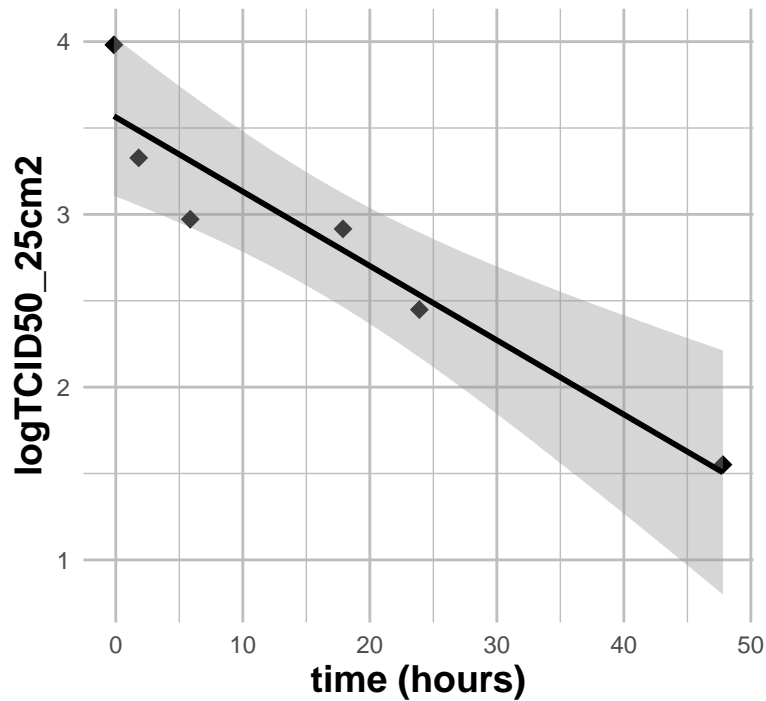
Kinetics key: K388



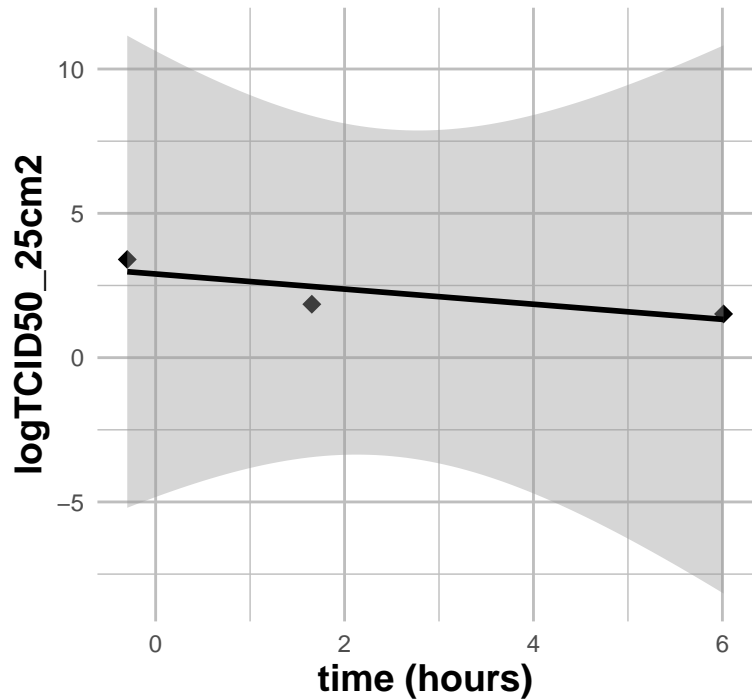
Kinetics key: K389



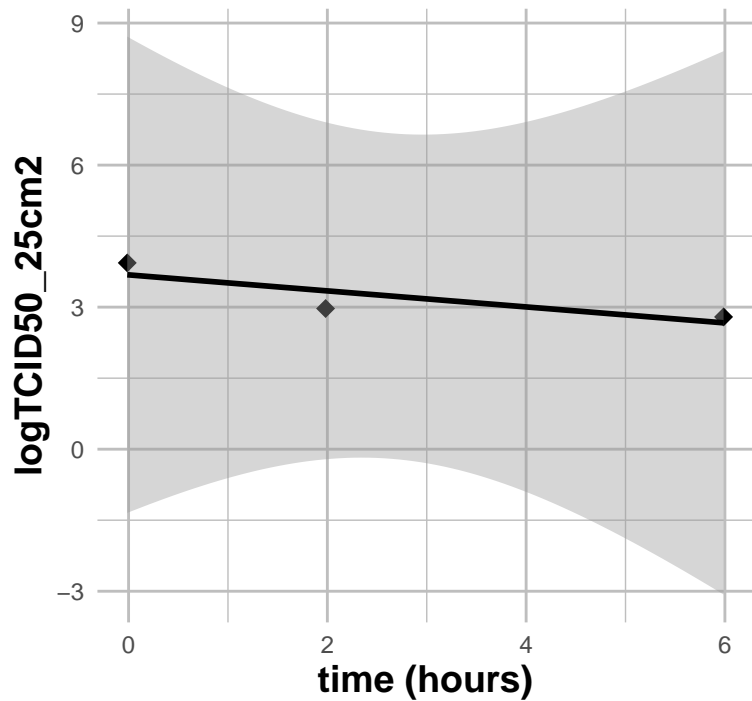
Kinetics key: K390



Kinetics key: K391

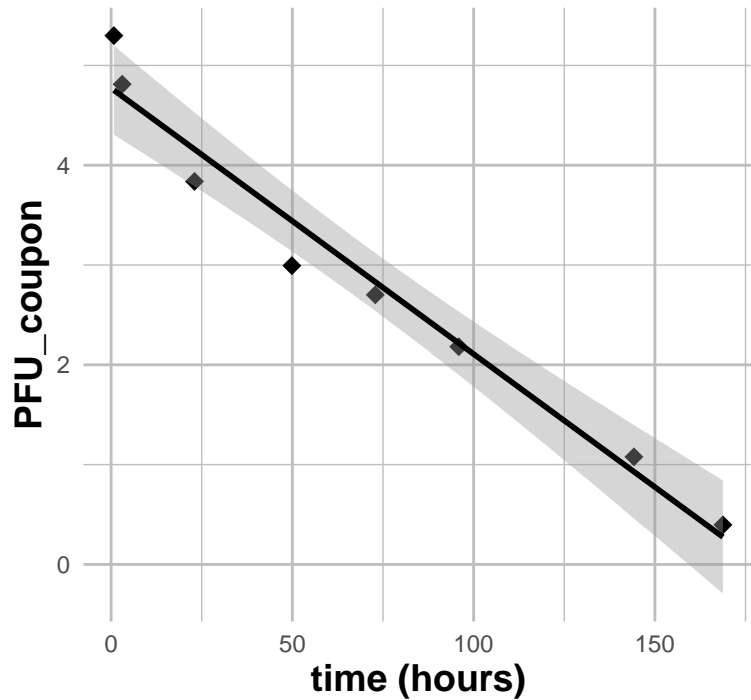


Kinetics key: K392

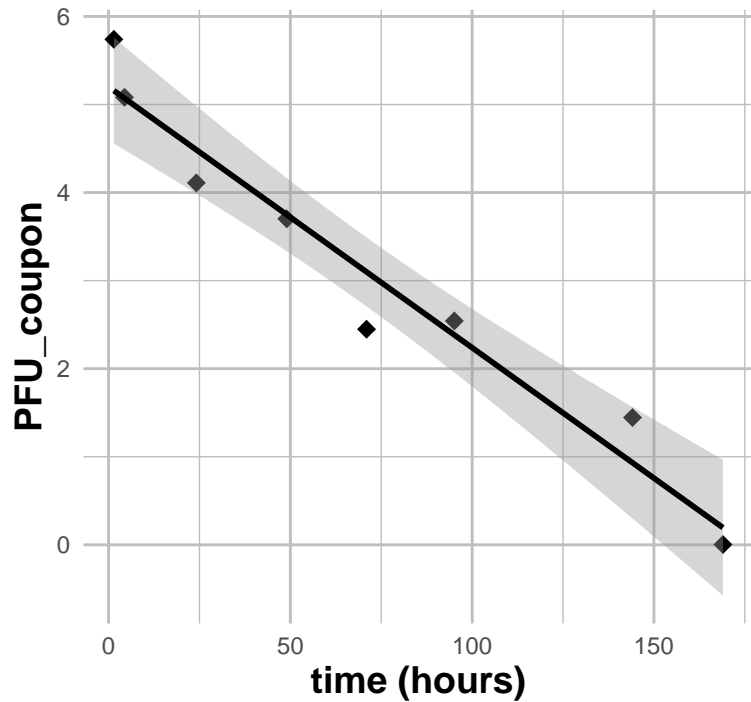




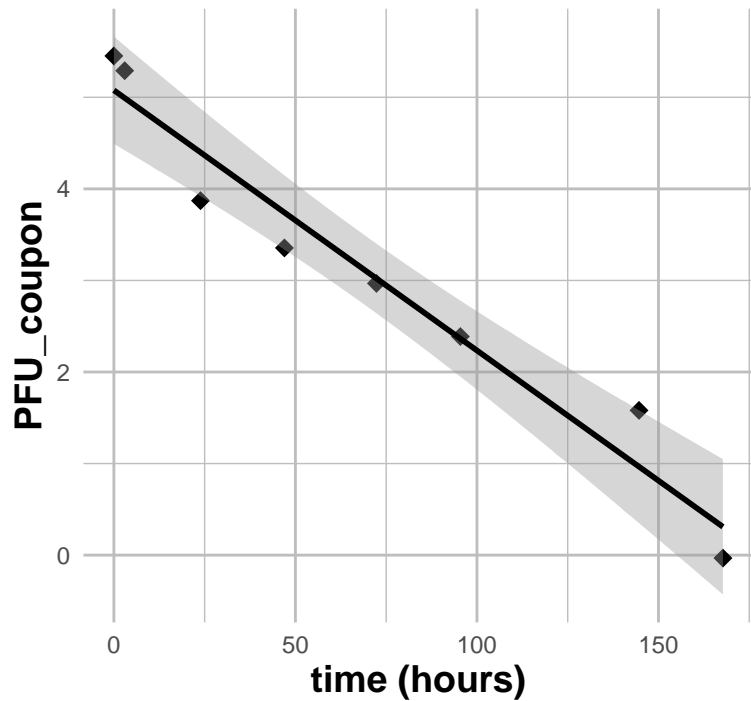
Kinetics key: K393



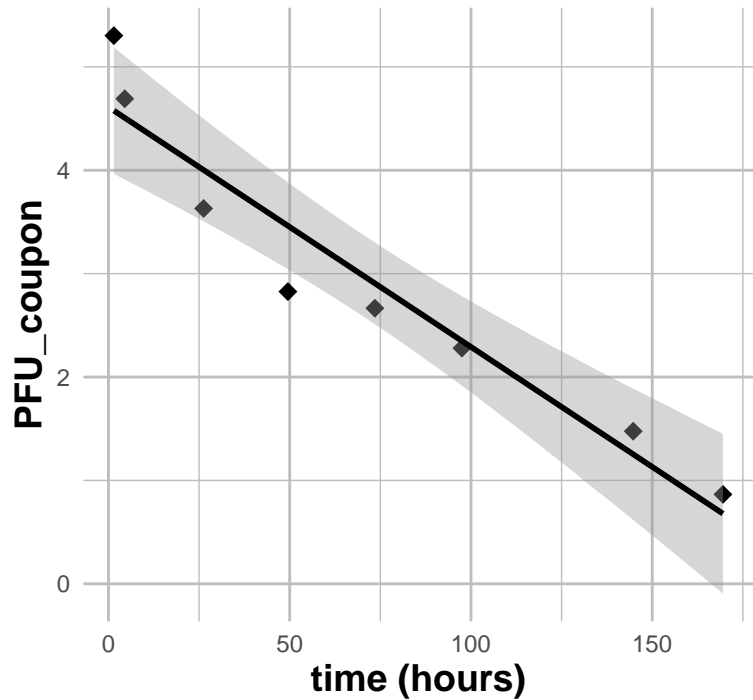
Kinetics key: K394



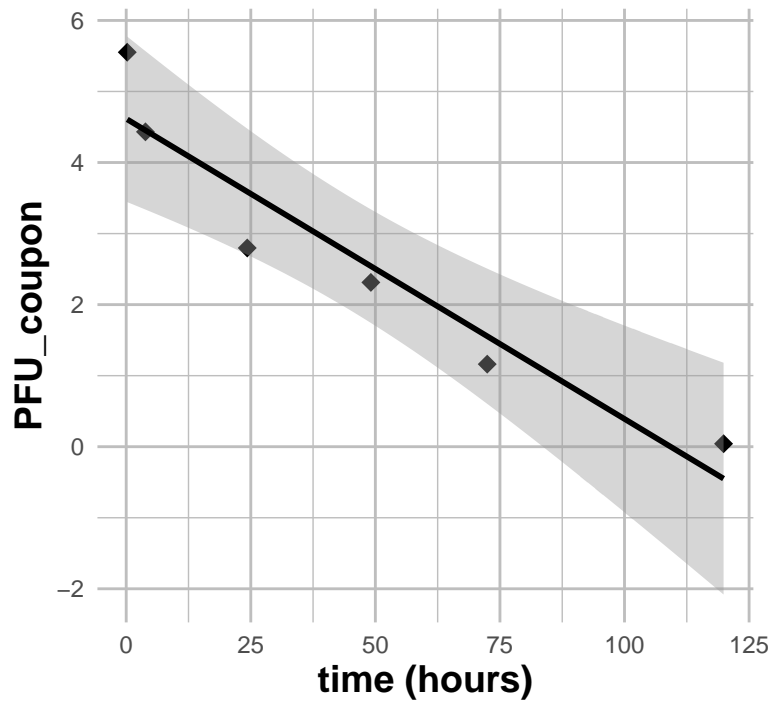
Kinetics key: K395



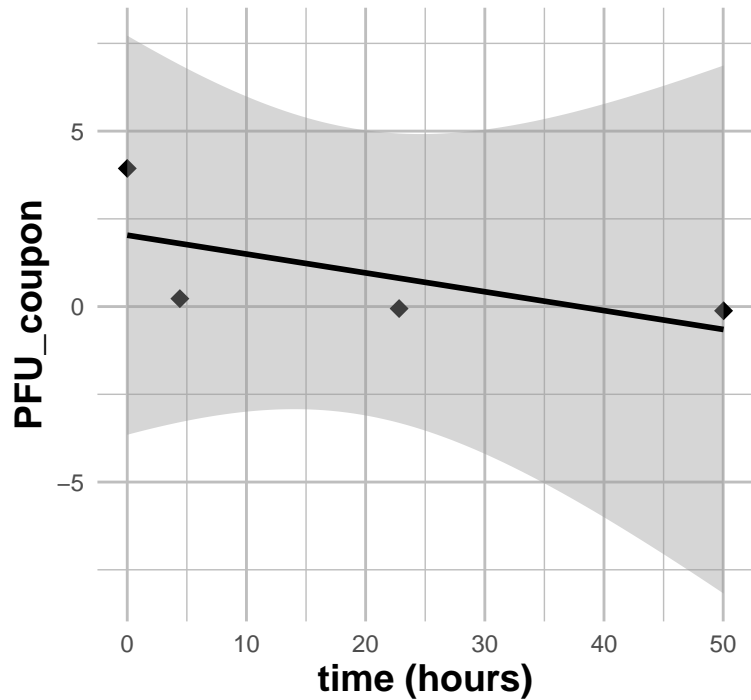
Kinetics key: K396



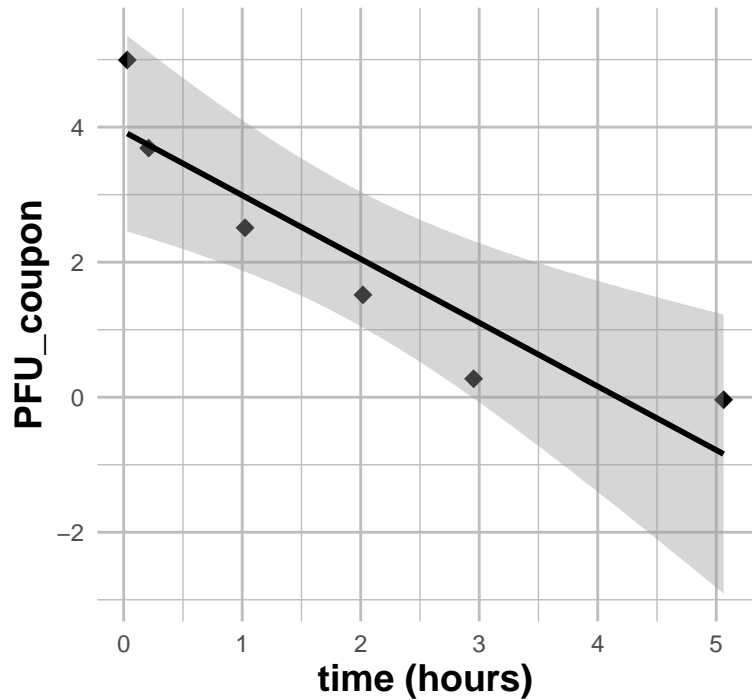
Kinetics key: K397



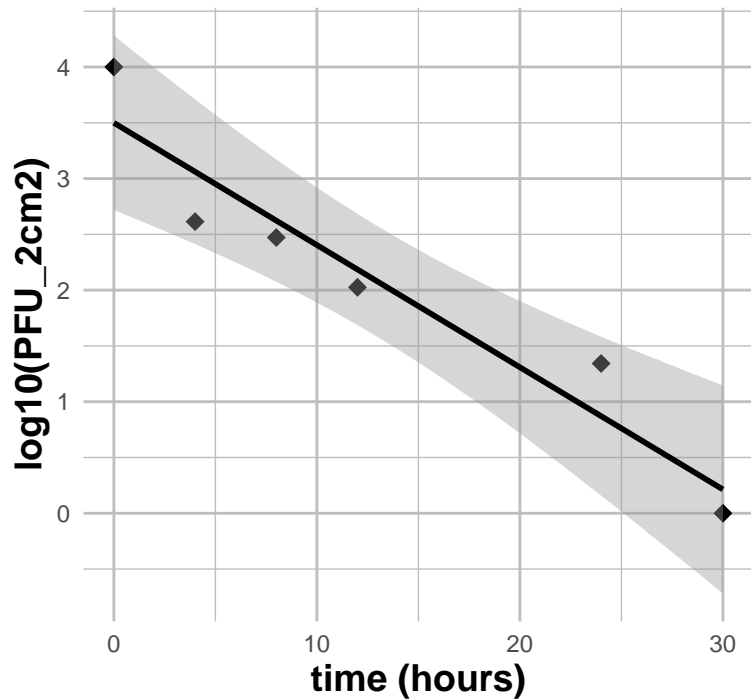
Kinetics key: K398



Kinetics key: K399

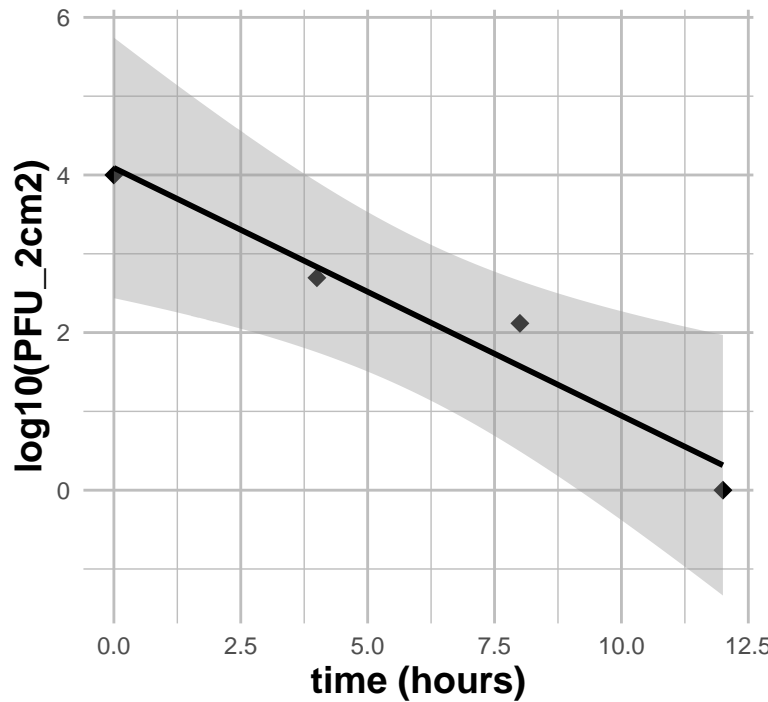


Kinetics key: K400

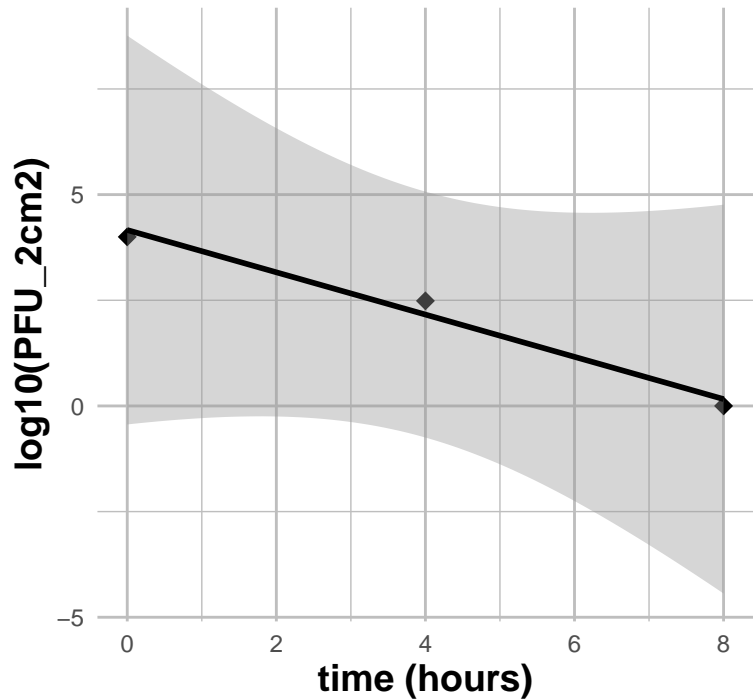




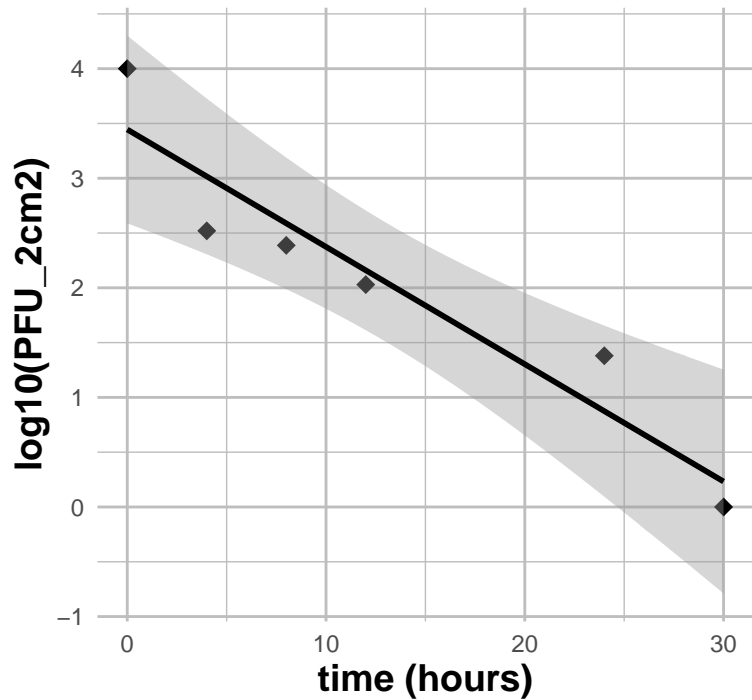
Kinetics key: K401



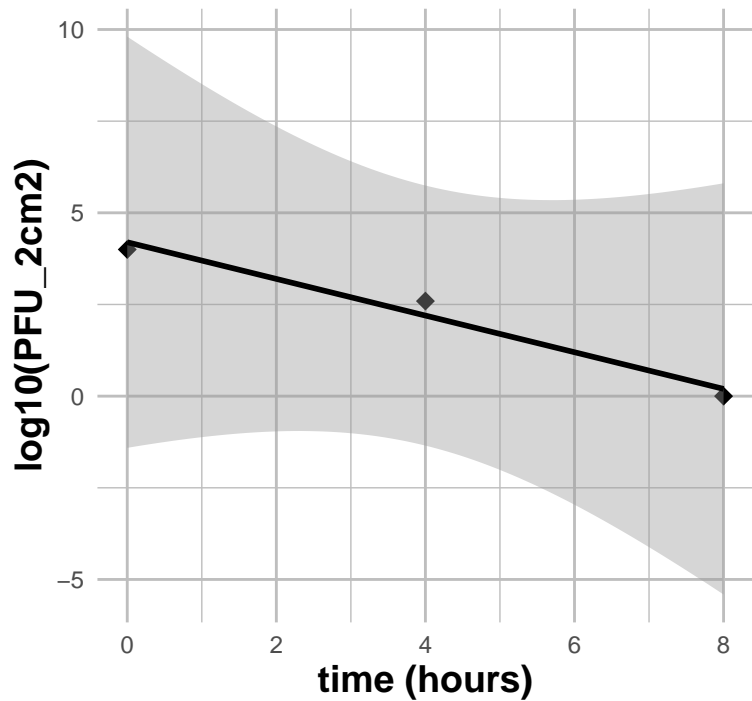
Kinetics key: K402



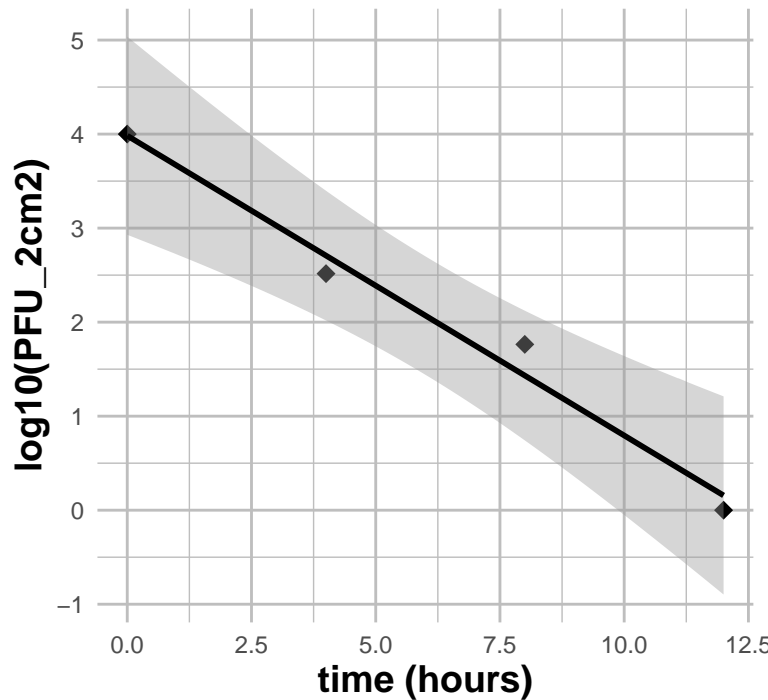
Kinetics key: K403



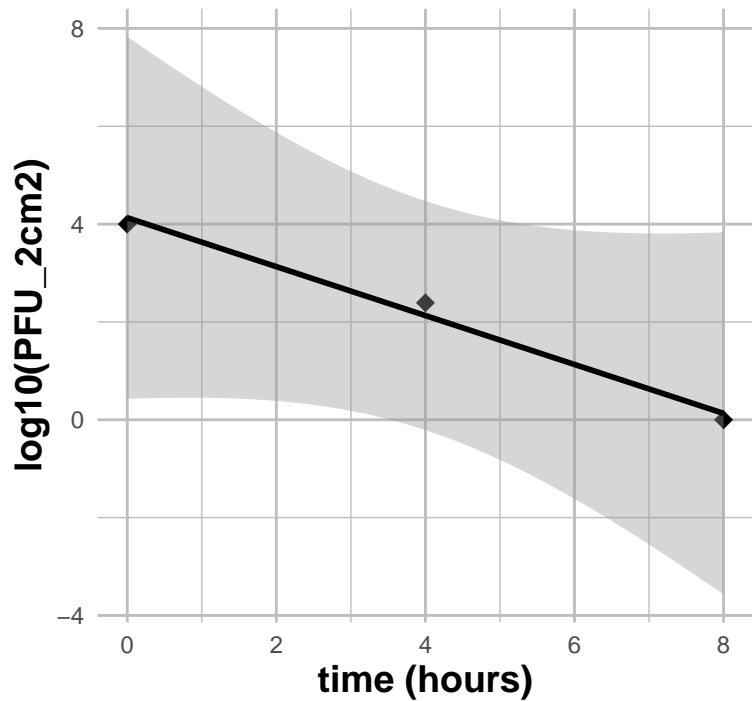
Kinetics key: K404



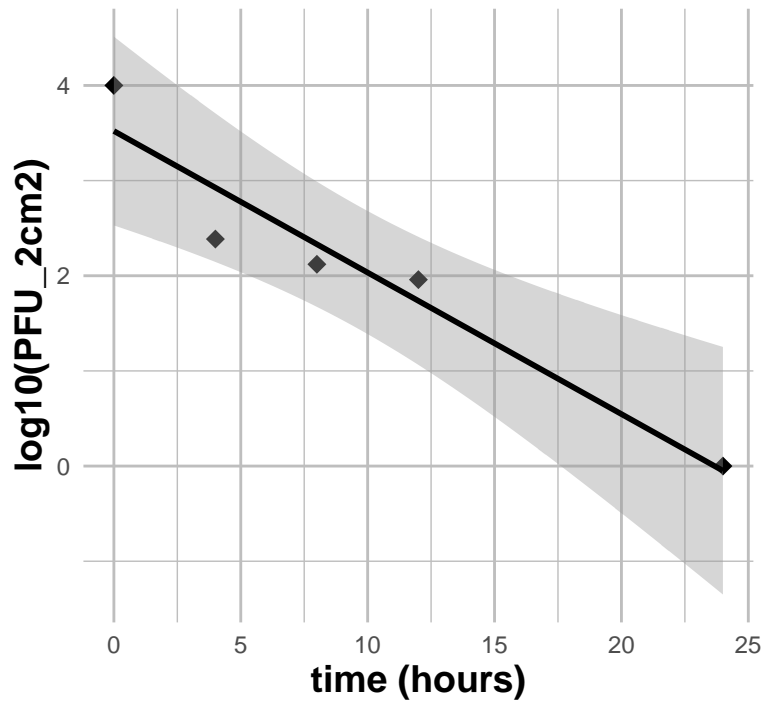
Kinetics key: K405



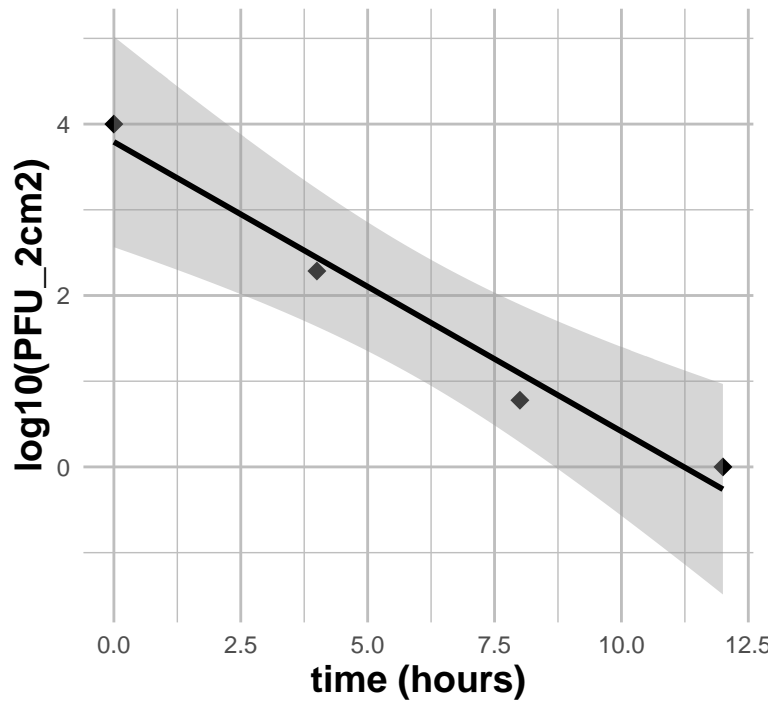
Kinetics key: K406



Kinetics key: K407

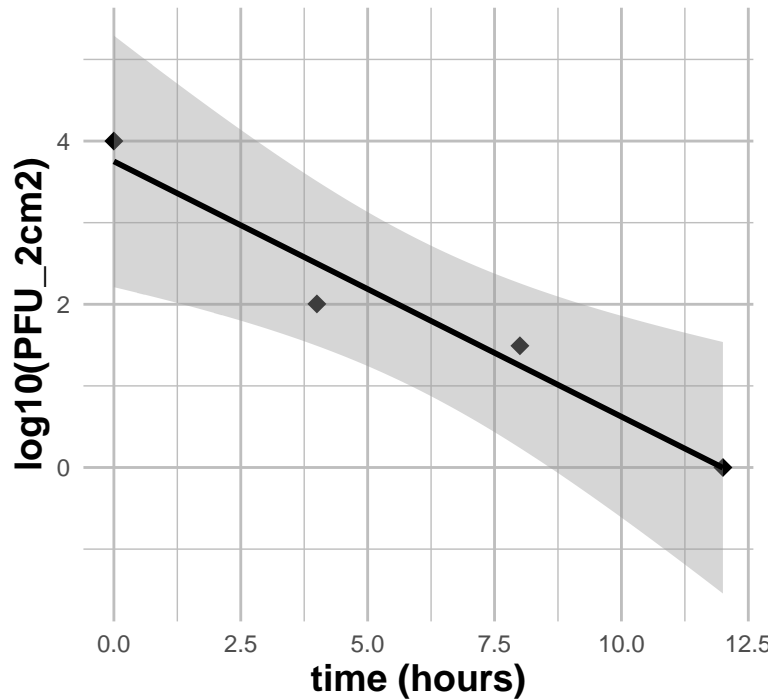


Kinetics key: K408

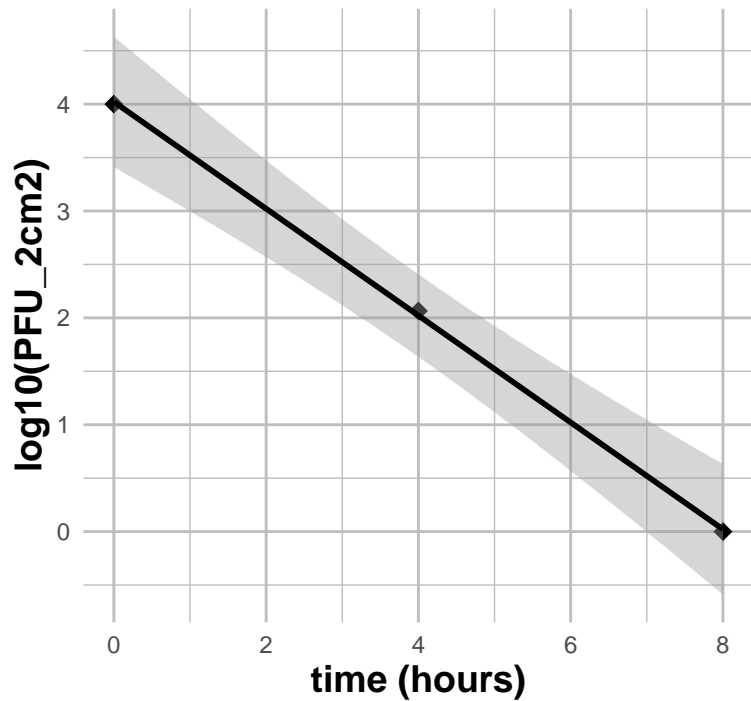




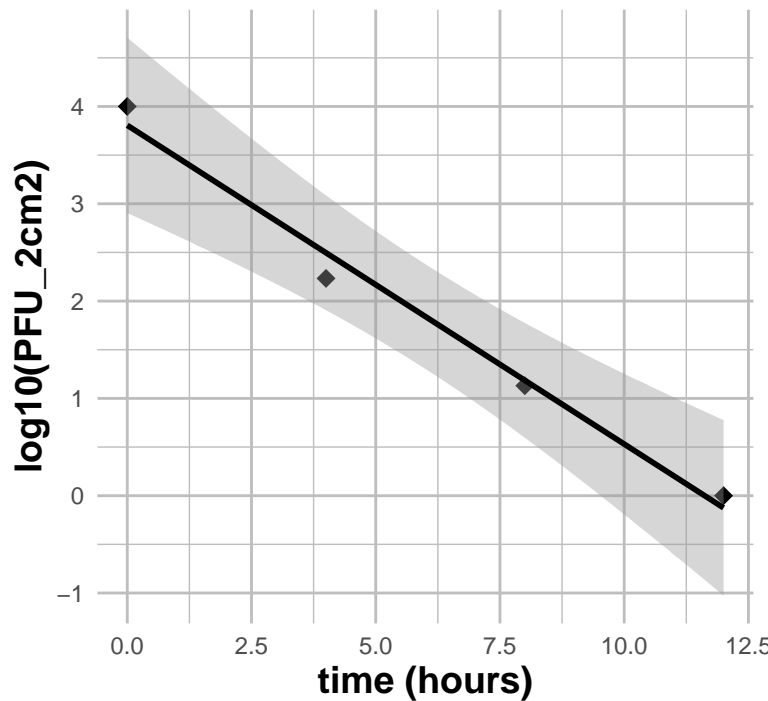
Kinetics key: K409



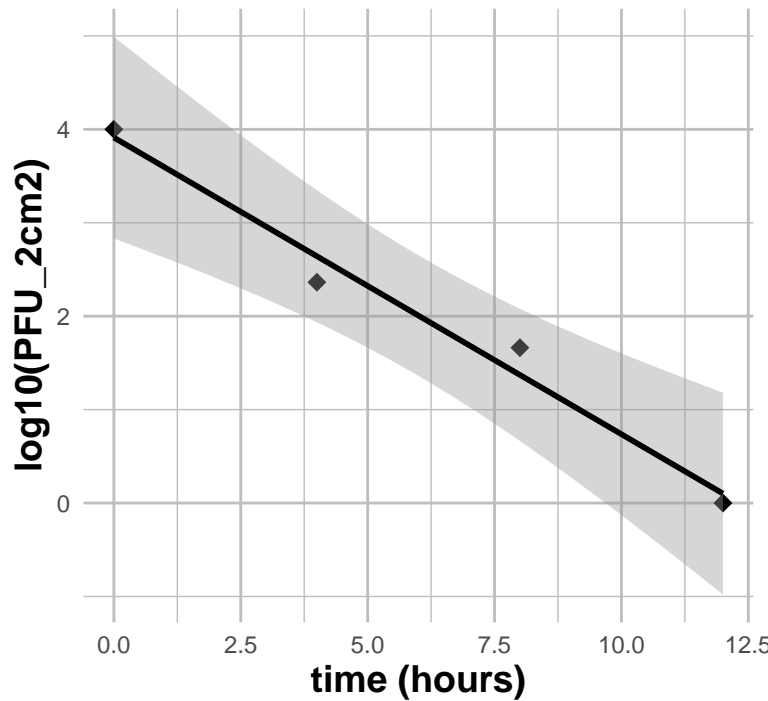
Kinetics key: K410



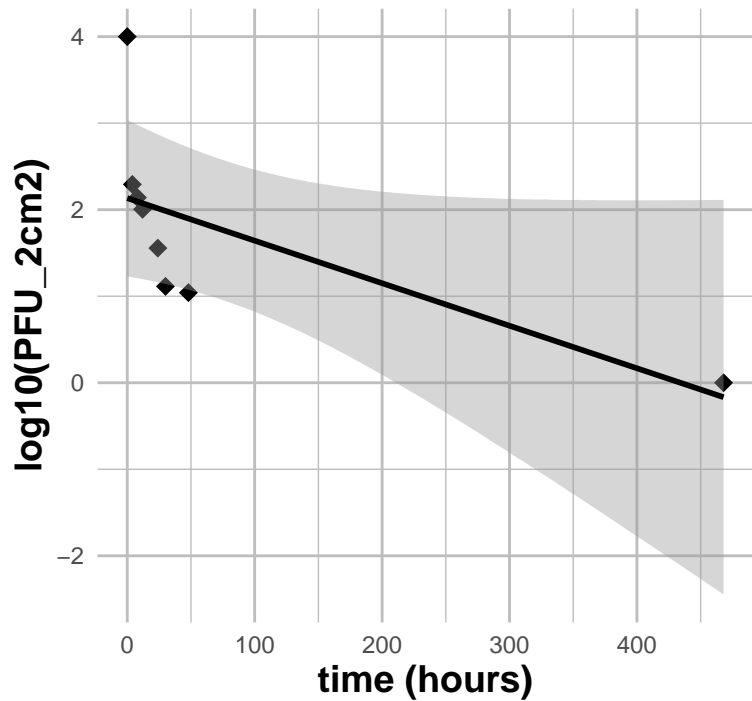
Kinetics key: K411



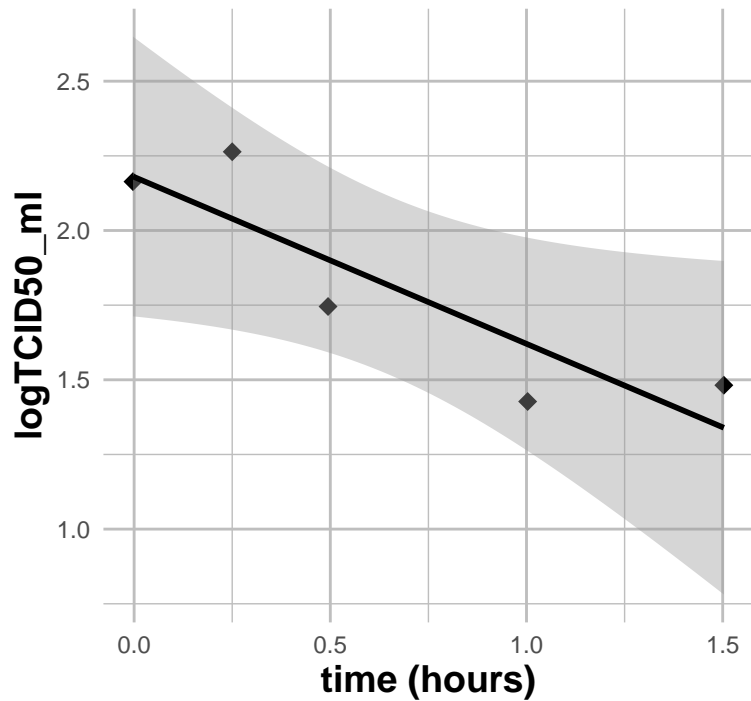
Kinetics key: K412



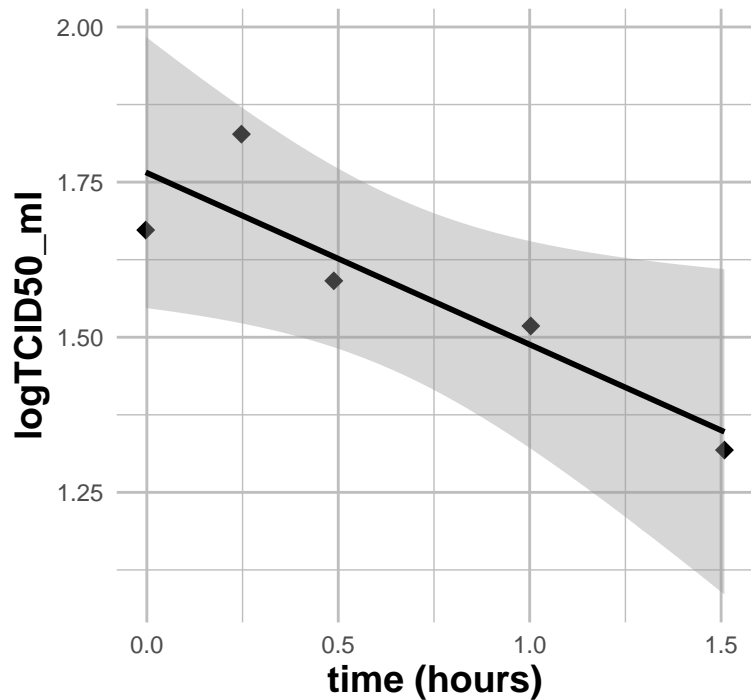
Kinetics key: K413



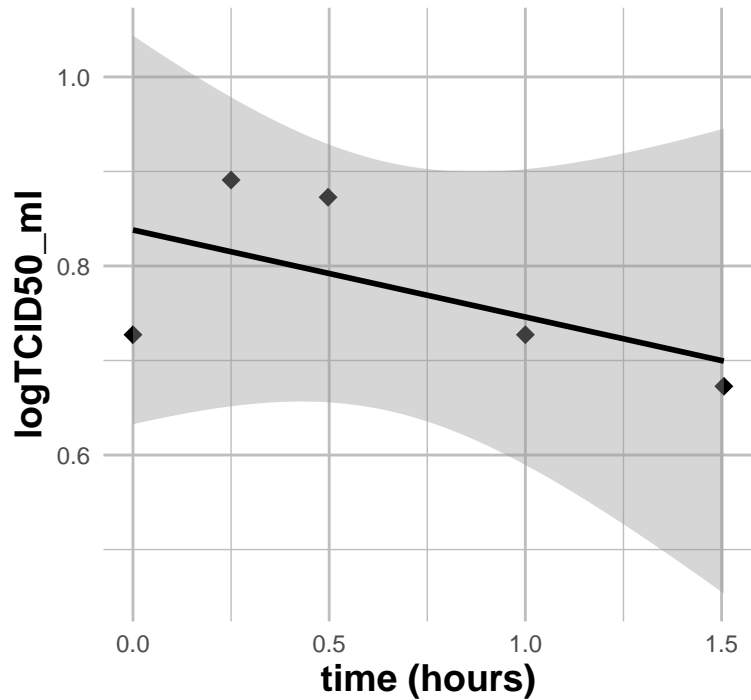
Kinetics key: K414



Kinetics key: K415

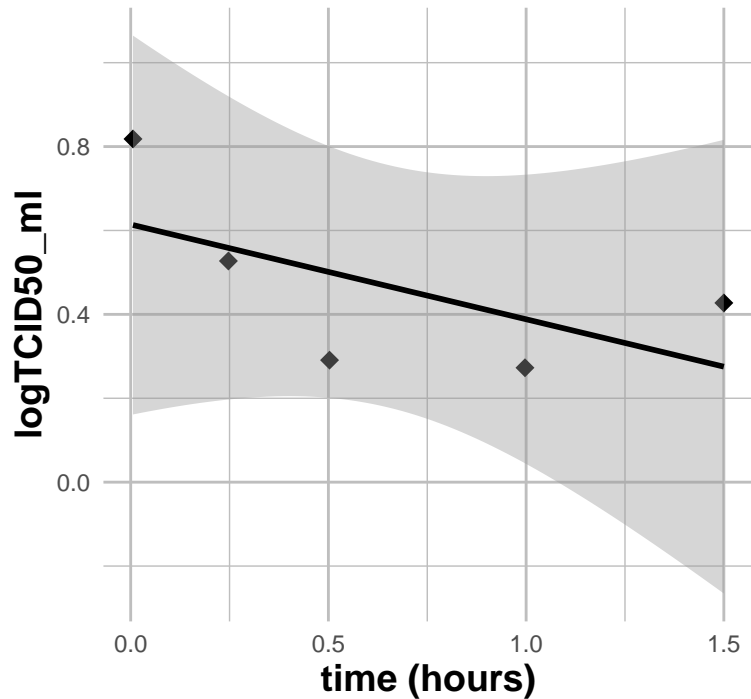


Kinetics key: K416

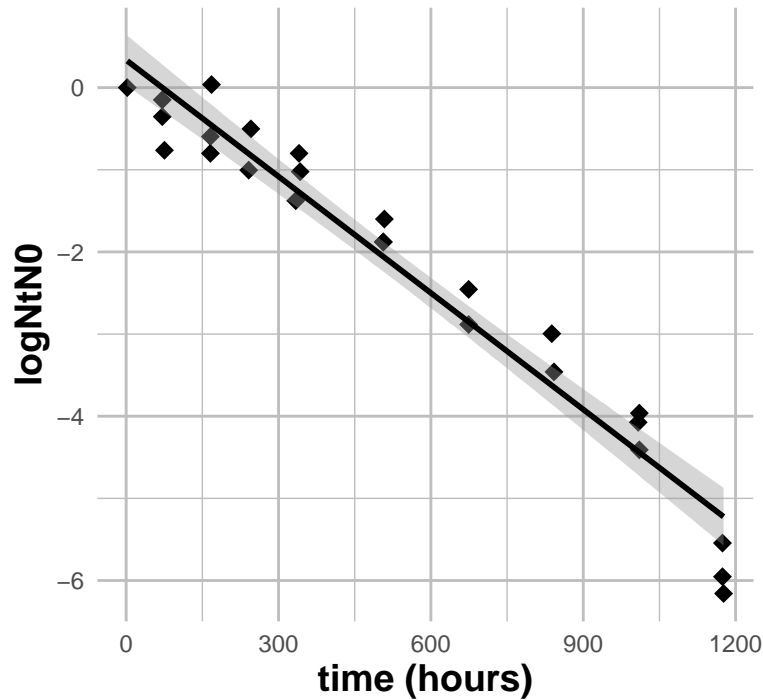




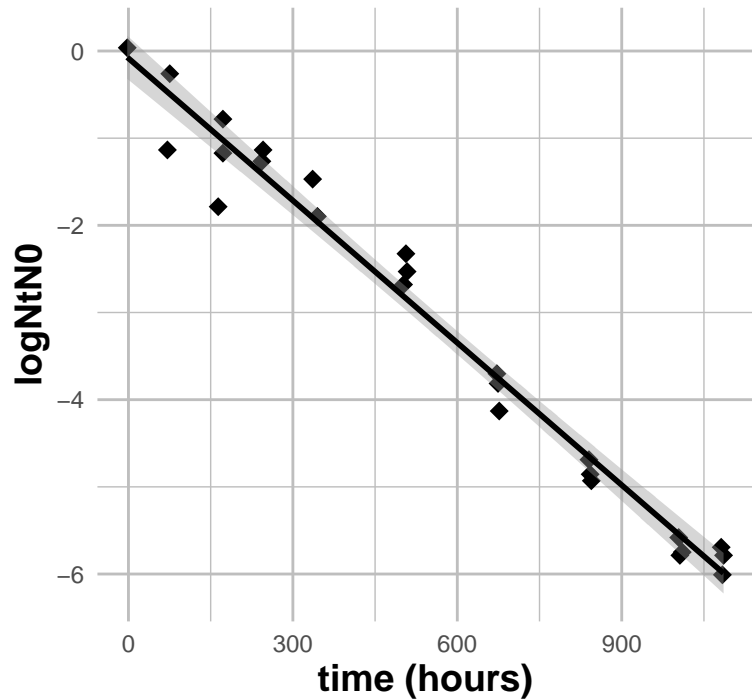
Kinetics key: K417



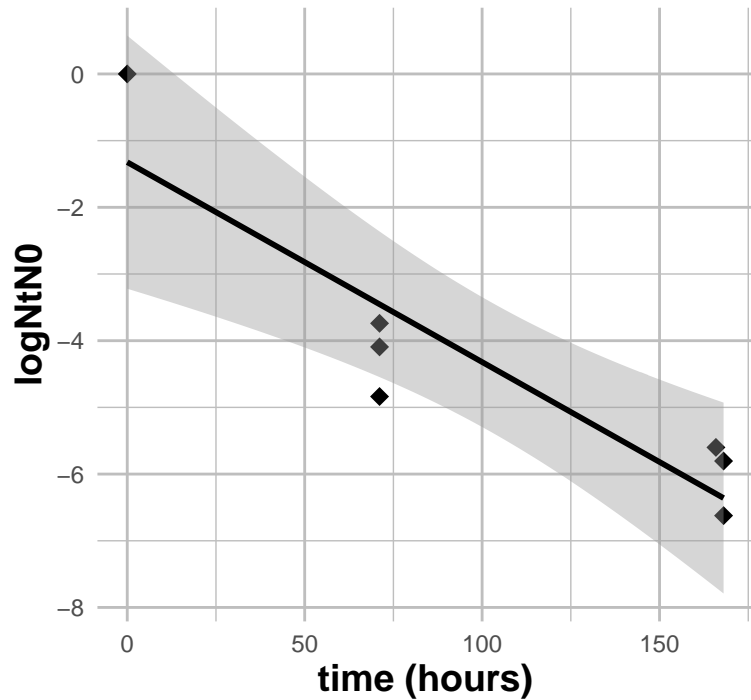
Kinetics key: K418



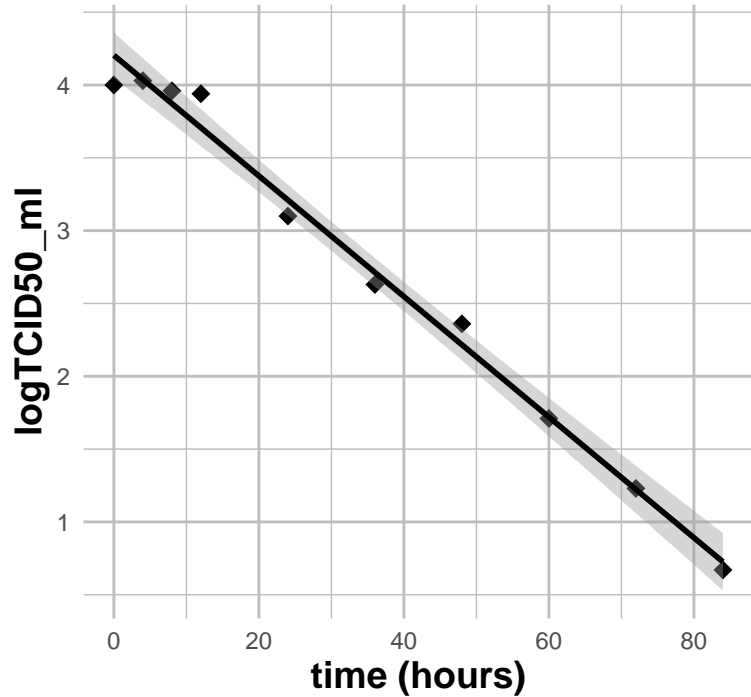
Kinetics key: K419



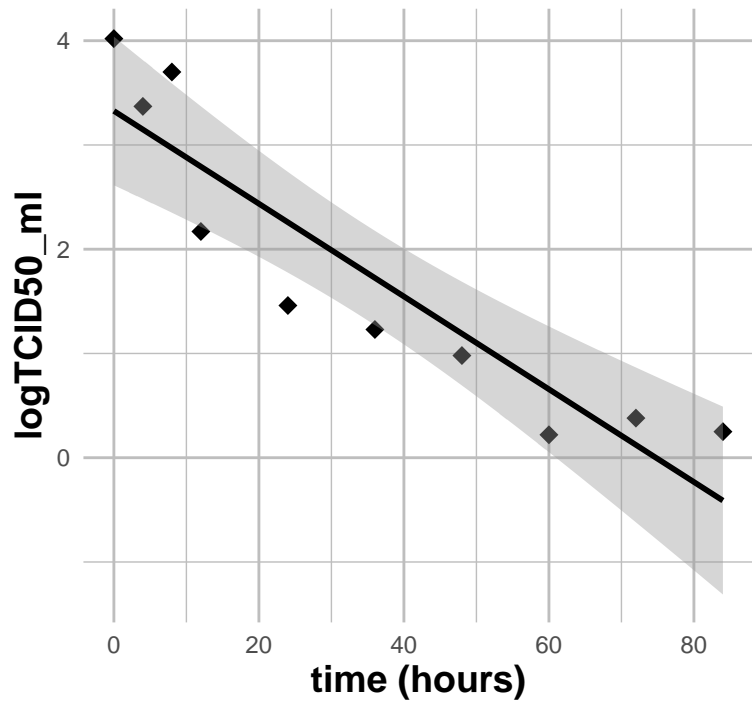
Kinetics key: K420



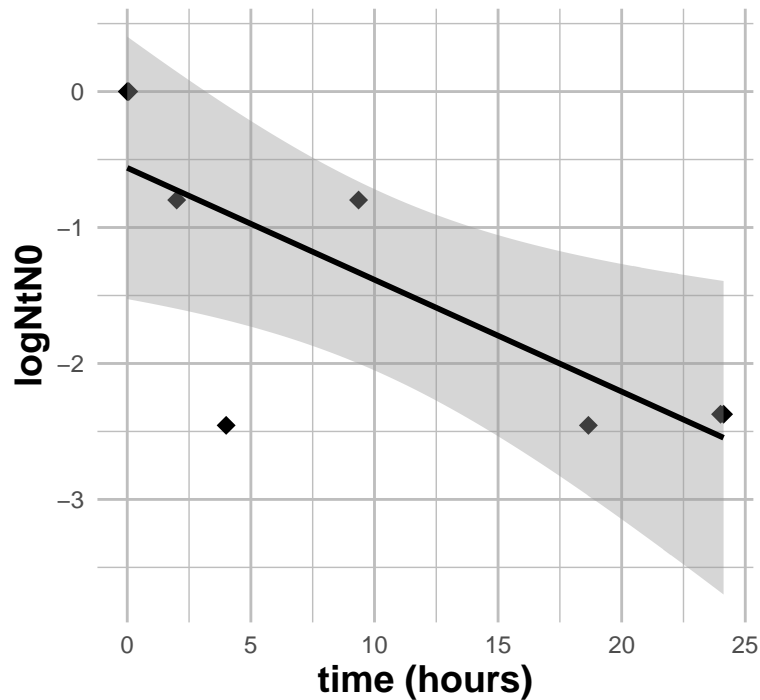
Kinetics key: K421



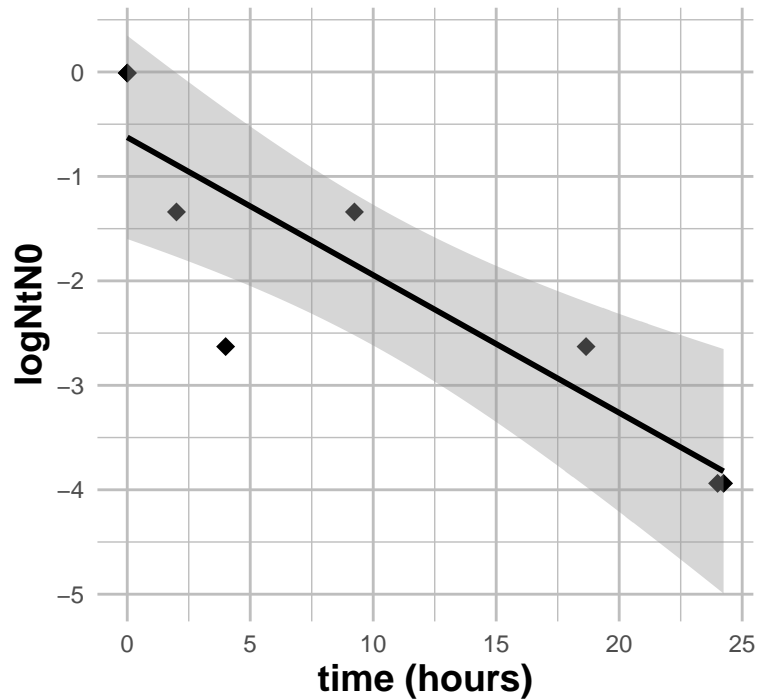
Kinetics key: K422



Kinetics key: K423

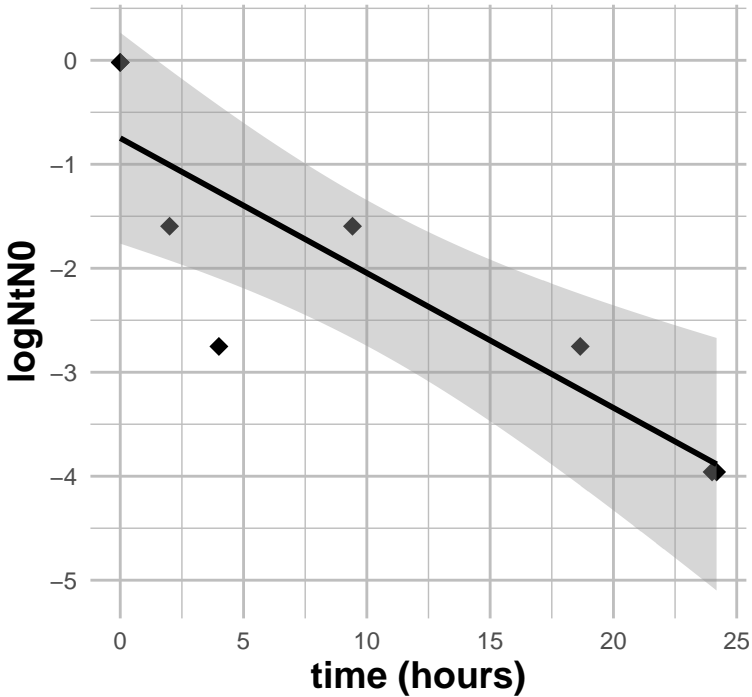


Kinetics key: K424

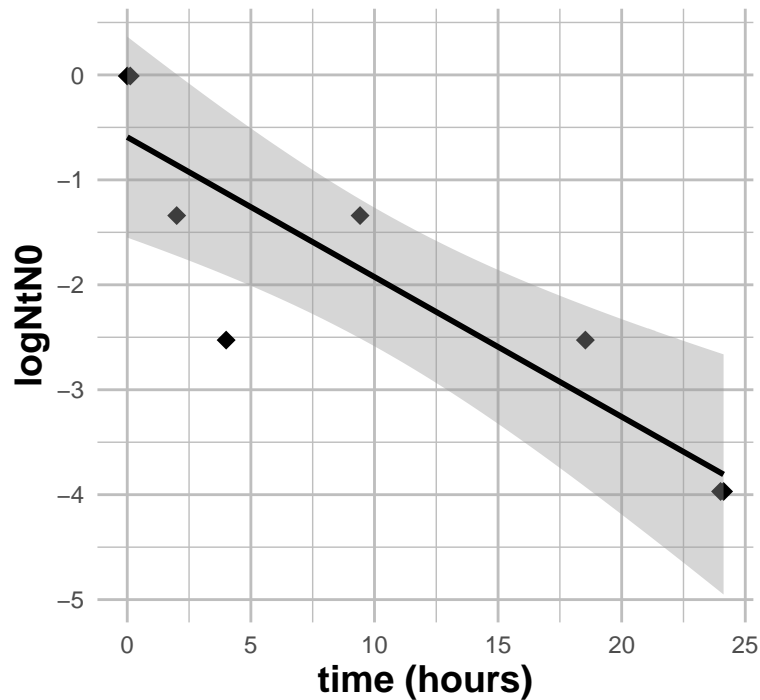




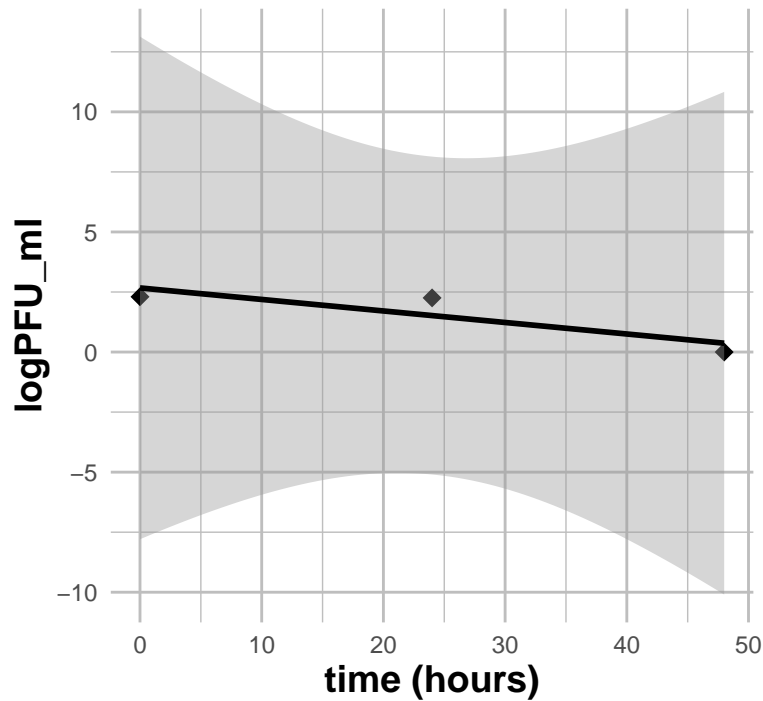
Kinetics key: K425



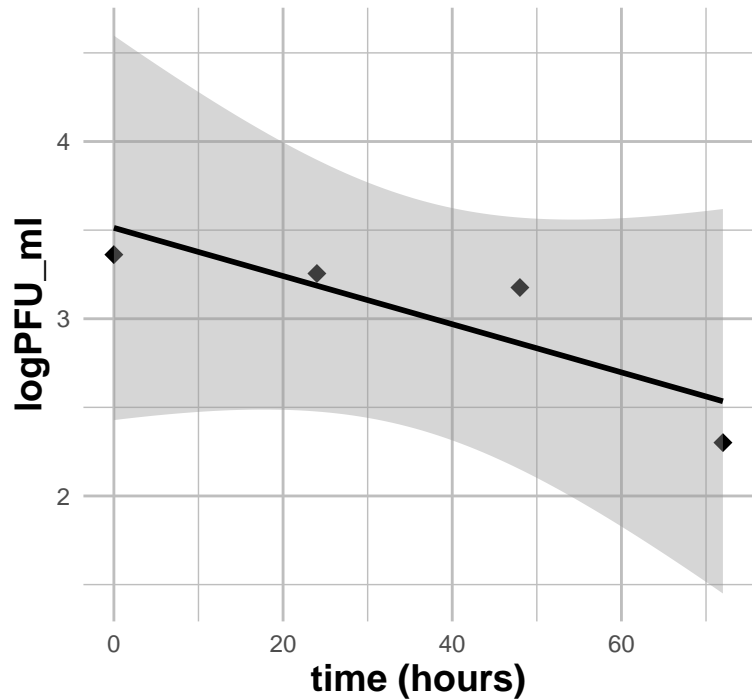
Kinetics key: K426



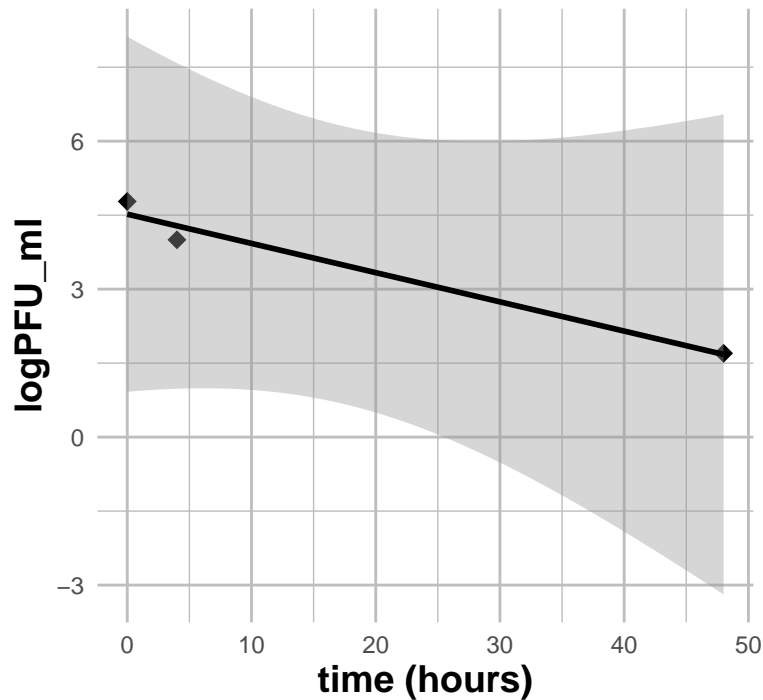
Kinetics key: K427



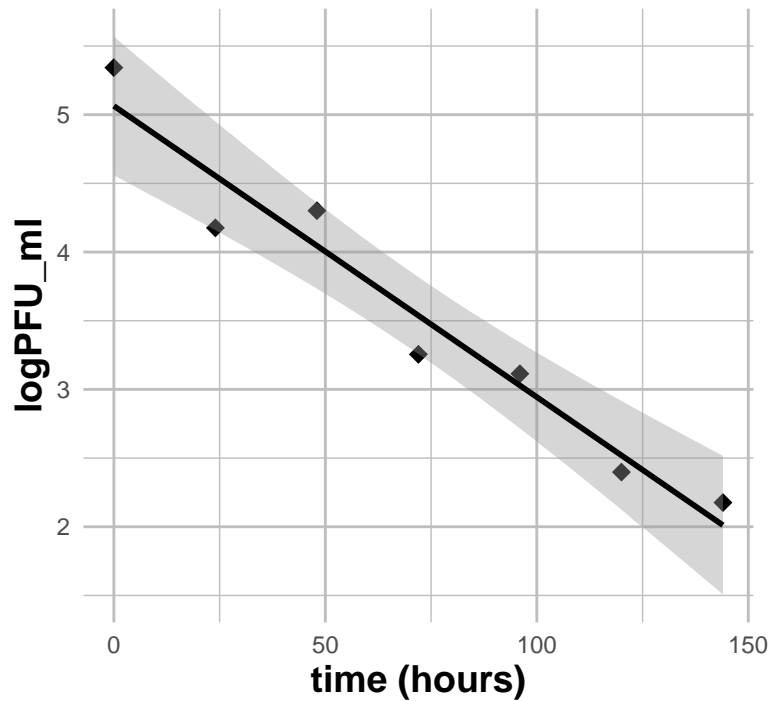
Kinetics key: K428



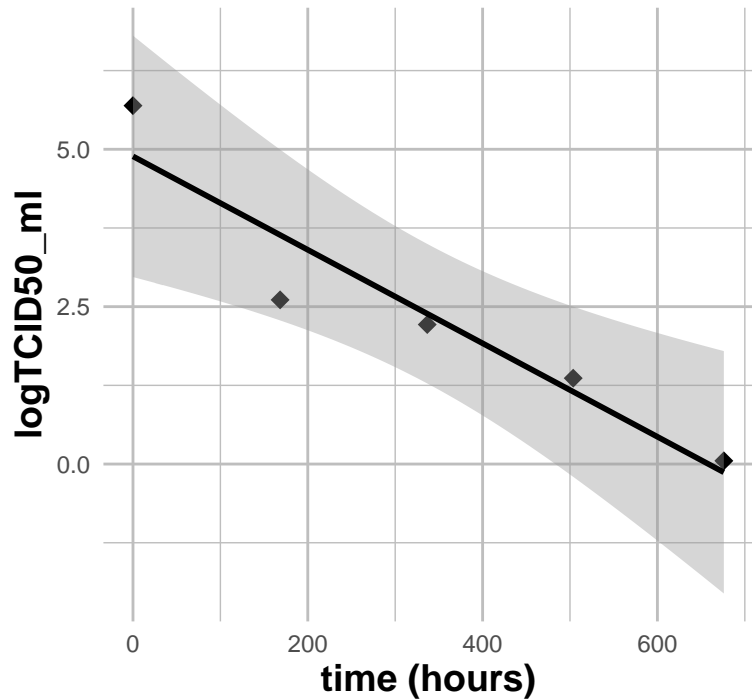
Kinetics key: K429



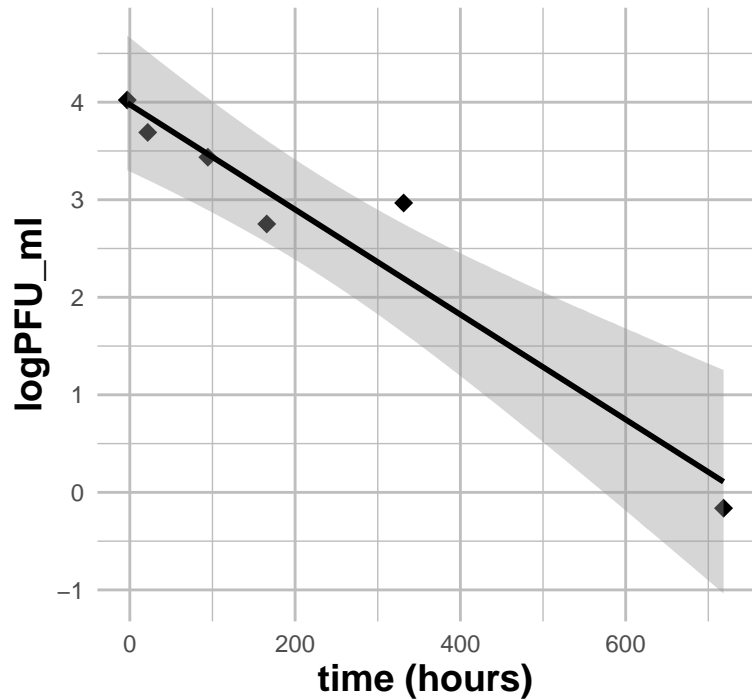
Kinetics key: K430



Kinetics key: K431

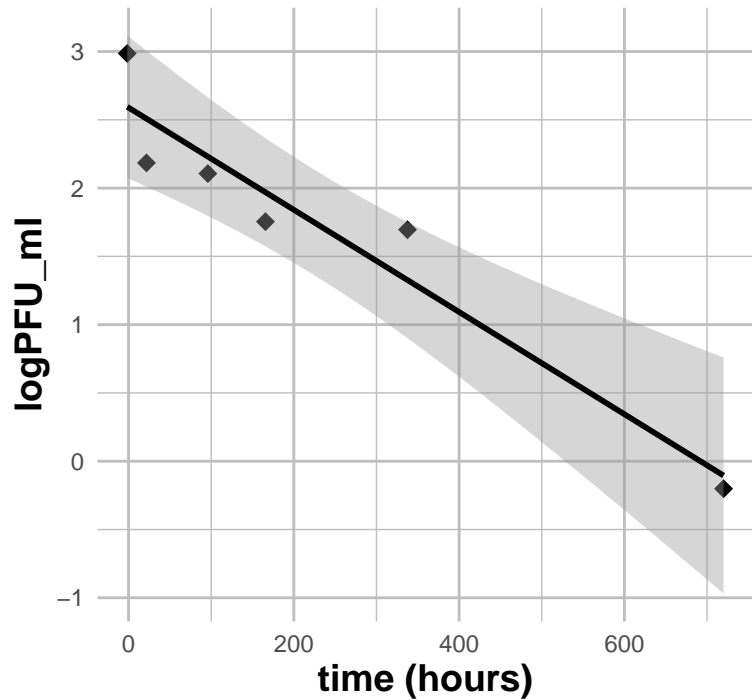


Kinetics key: K432

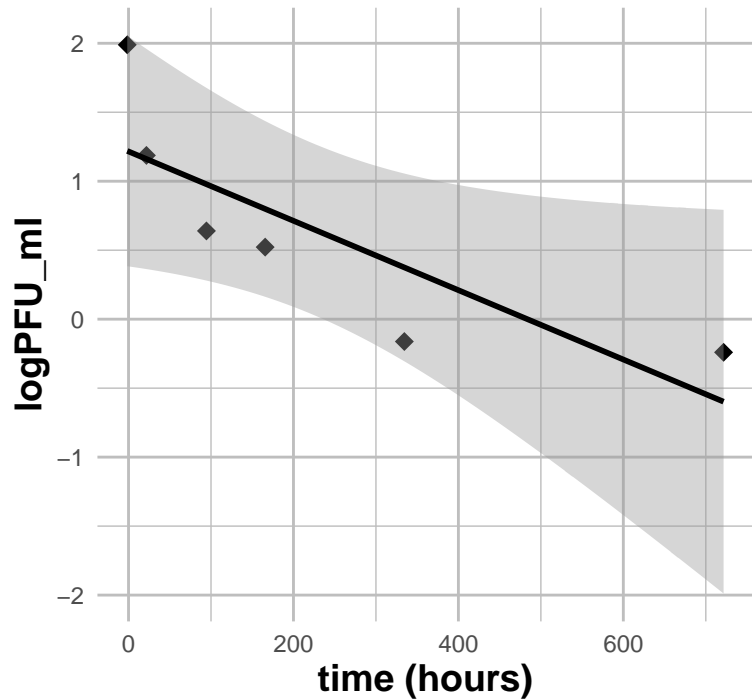




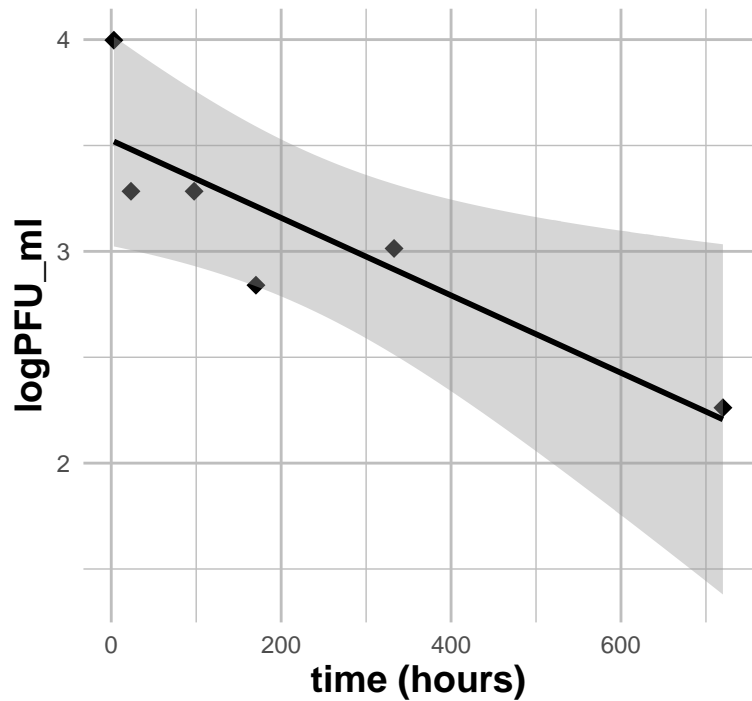
Kinetics key: K433



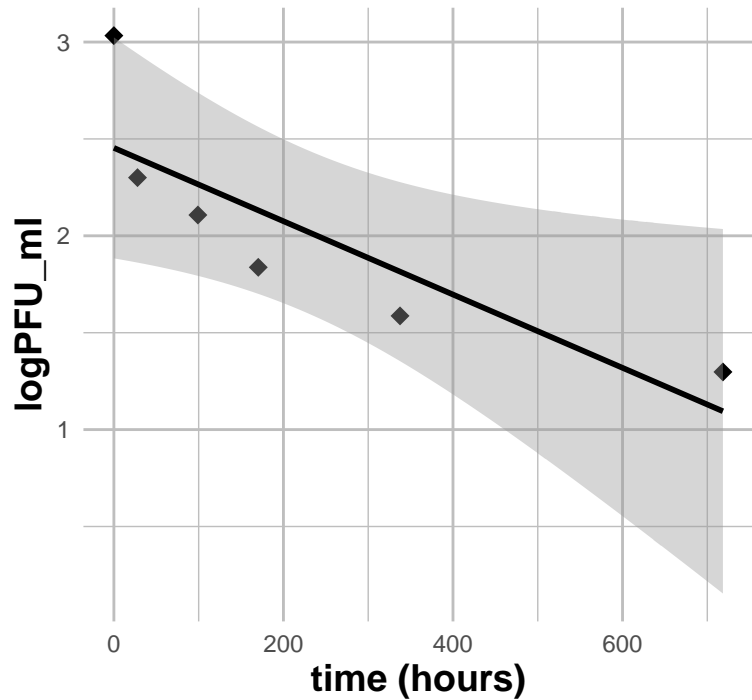
Kinetics key: K434



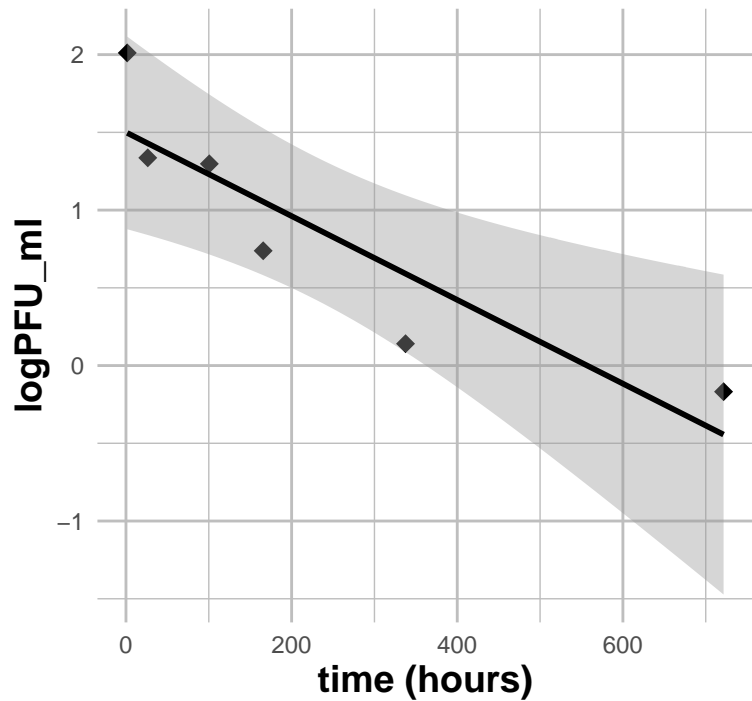
Kinetics key: K435



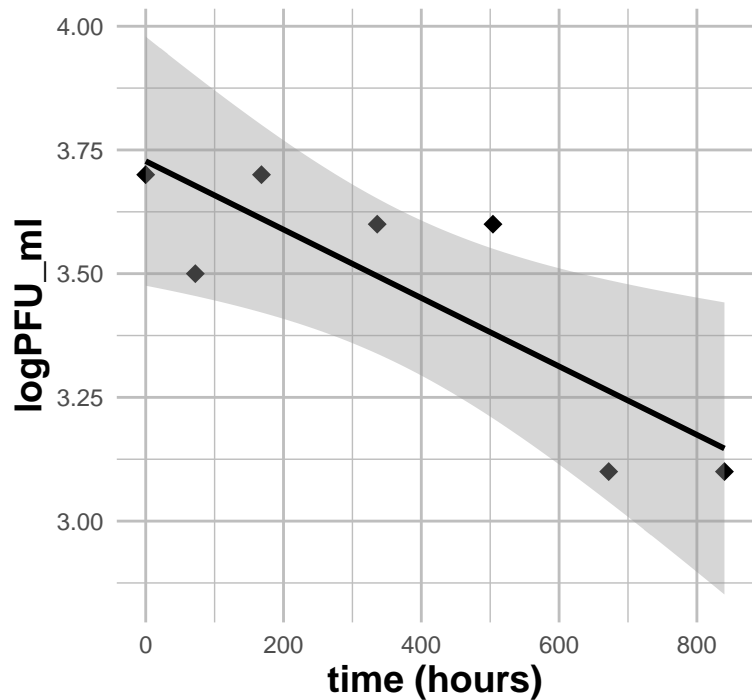
Kinetics key: K436



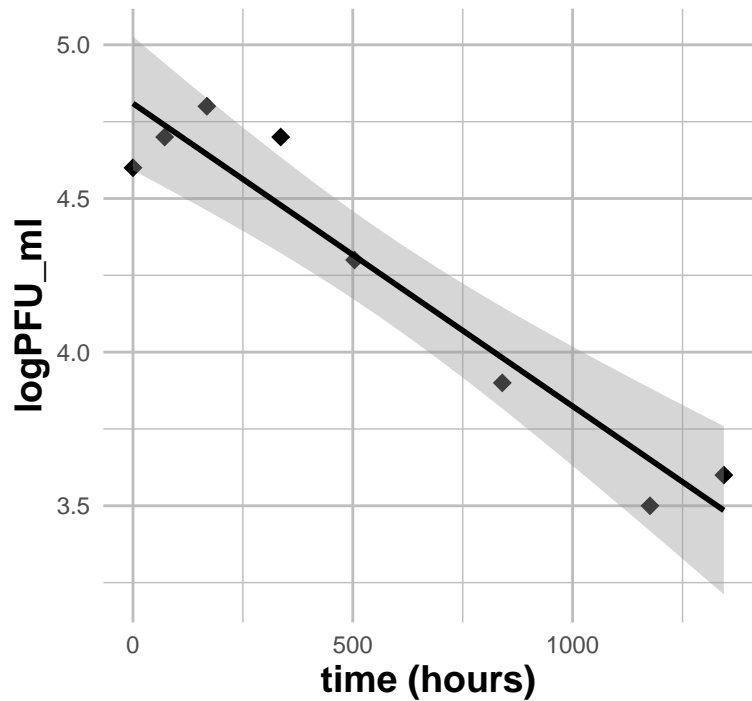
Kinetics key: K437



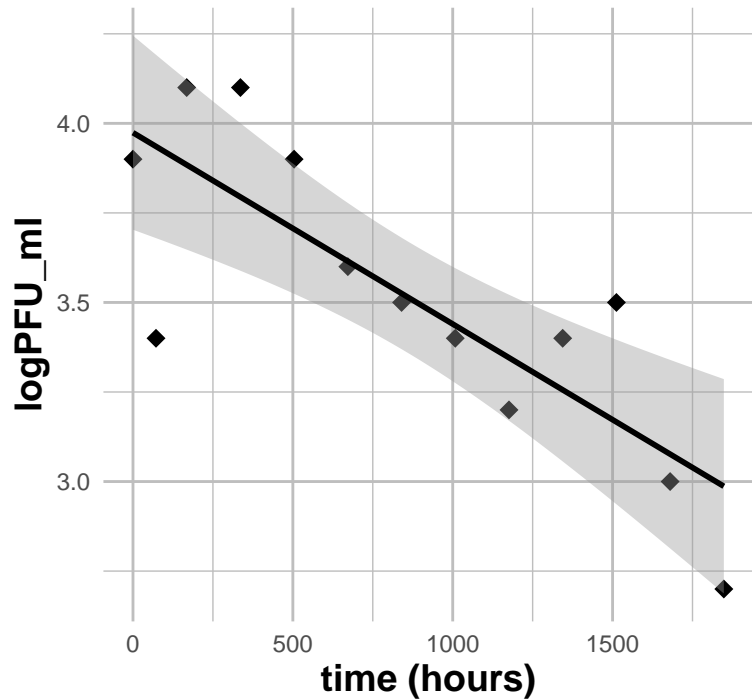
Kinetics key: K438



Kinetics key: K439

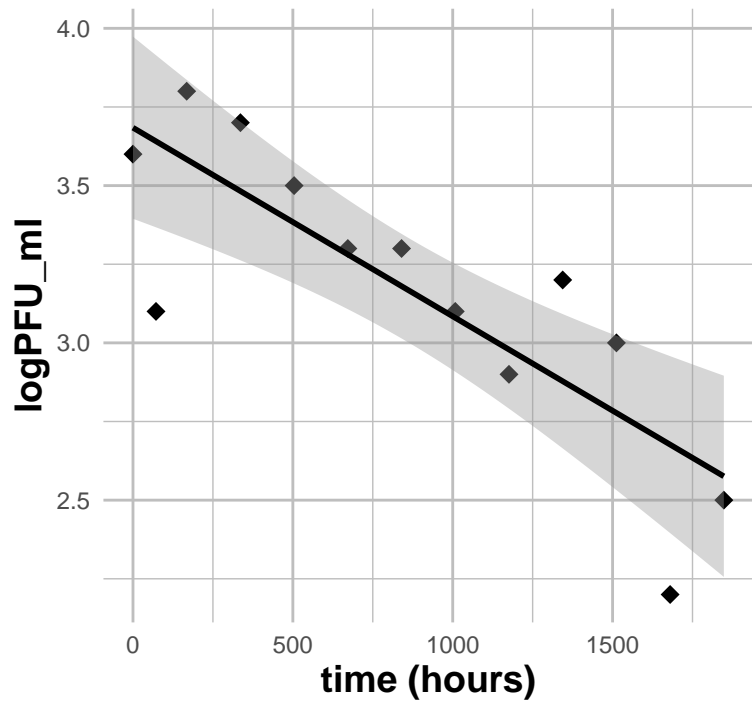


Kinetics key: K440

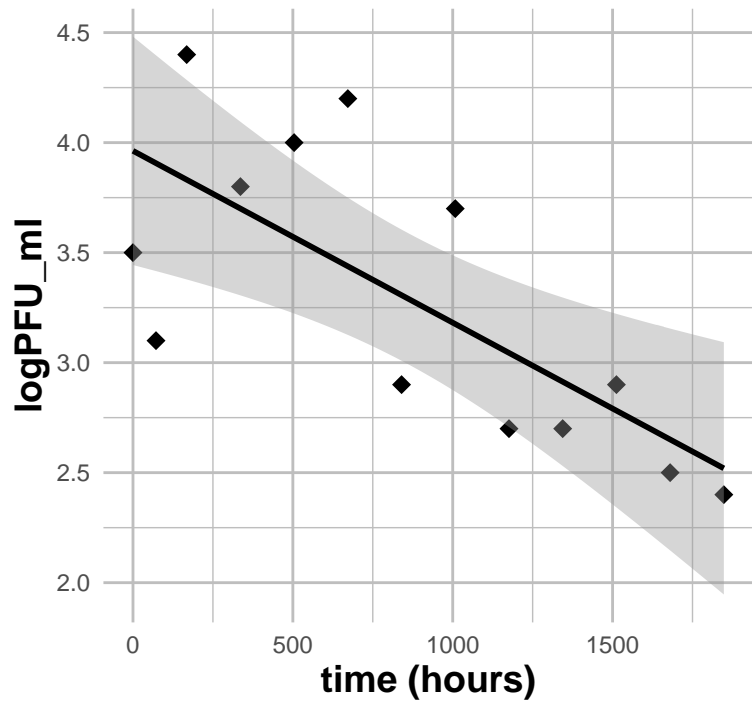




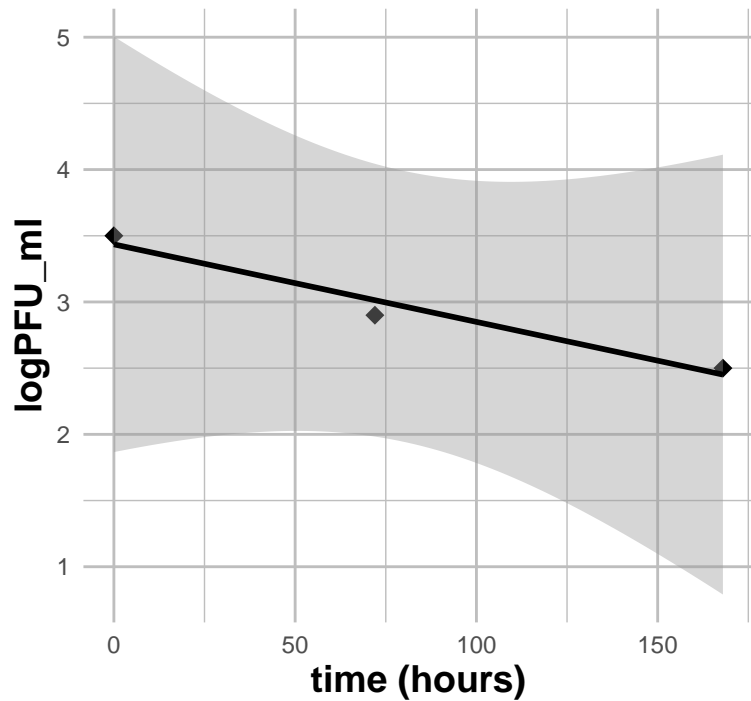
Kinetics key: K441



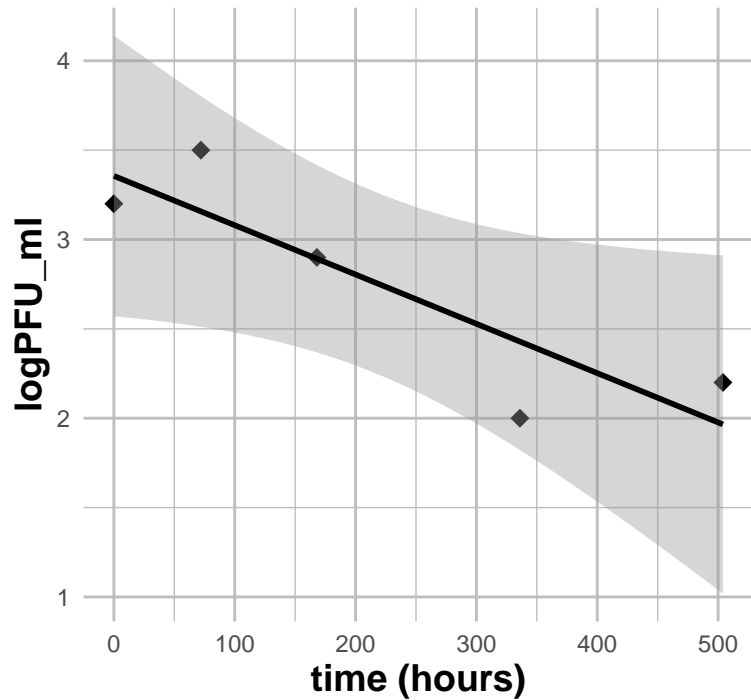
Kinetics key: K442



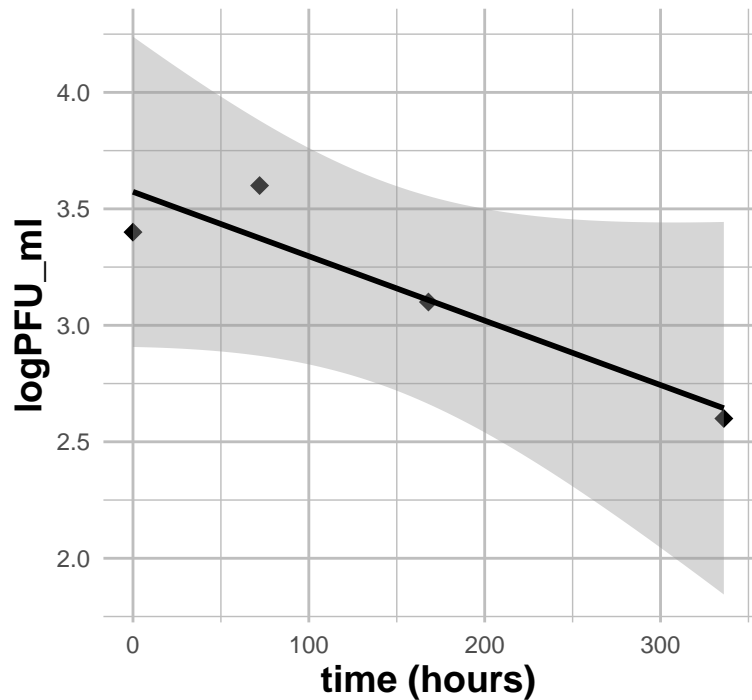
Kinetics key: K443



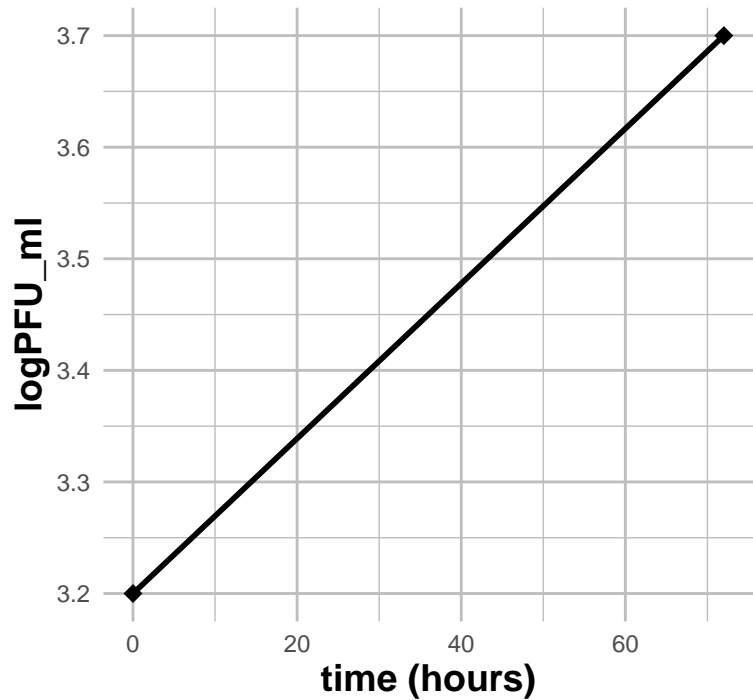
Kinetics key: K444



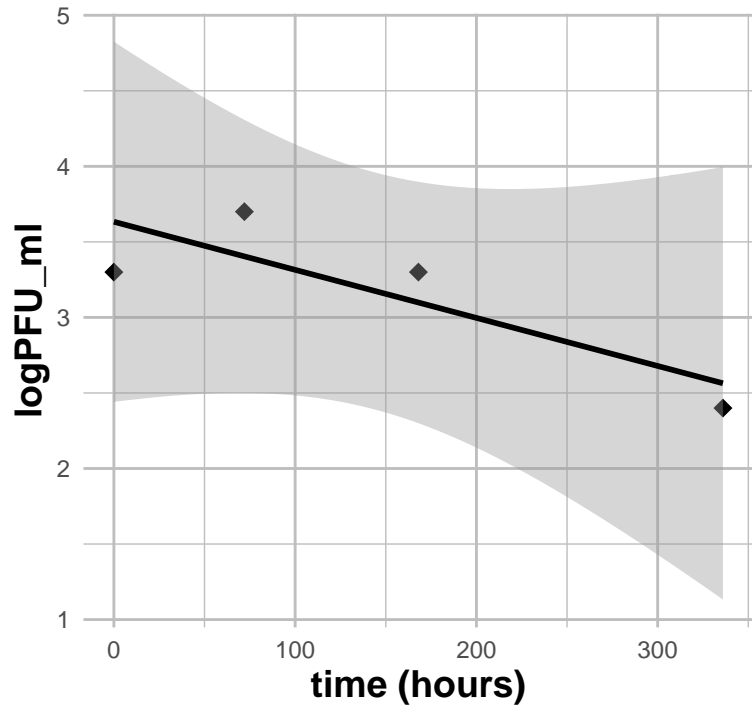
Kinetics key: K445



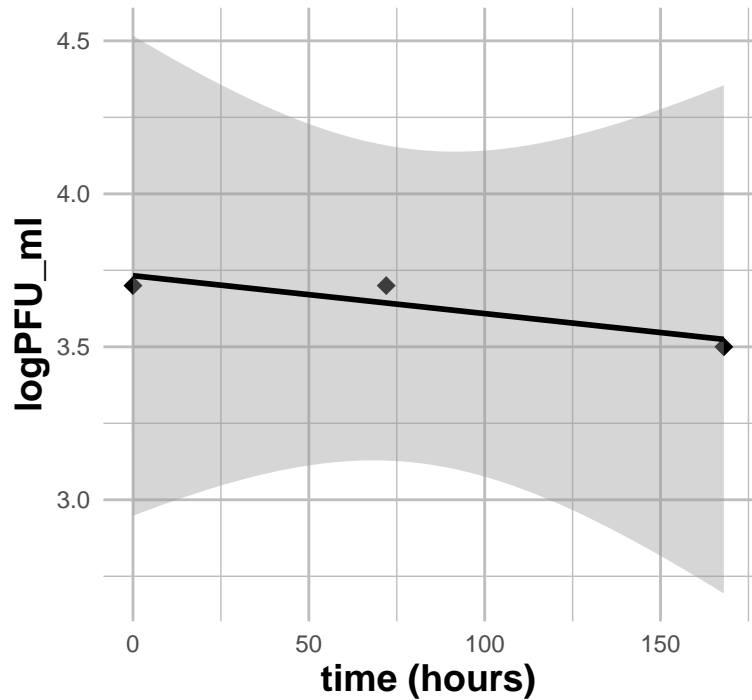
Kinetics key: K446



Kinetics key: K447

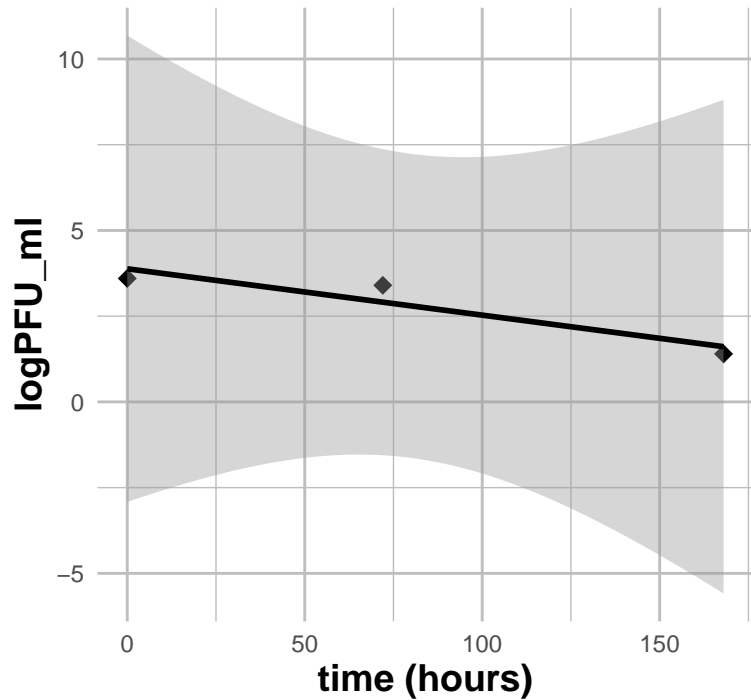


Kinetics key: K448

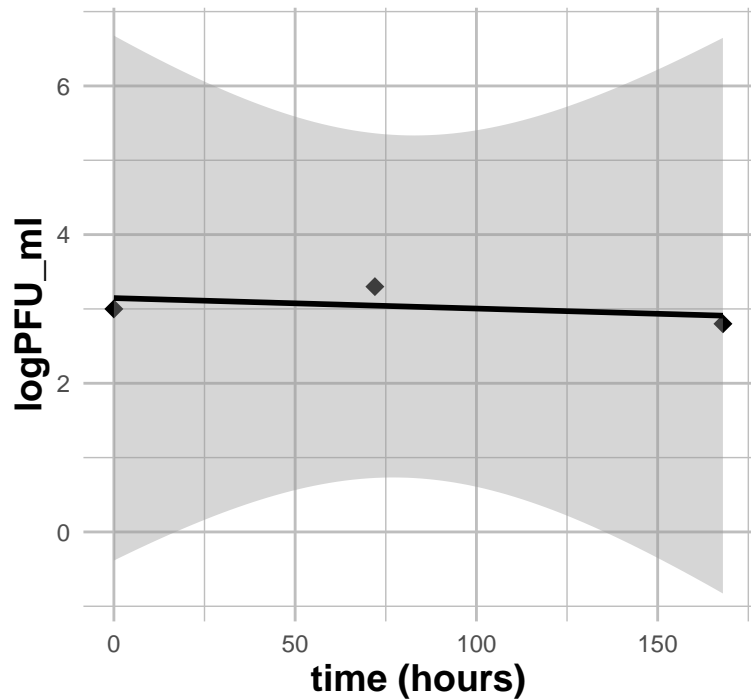




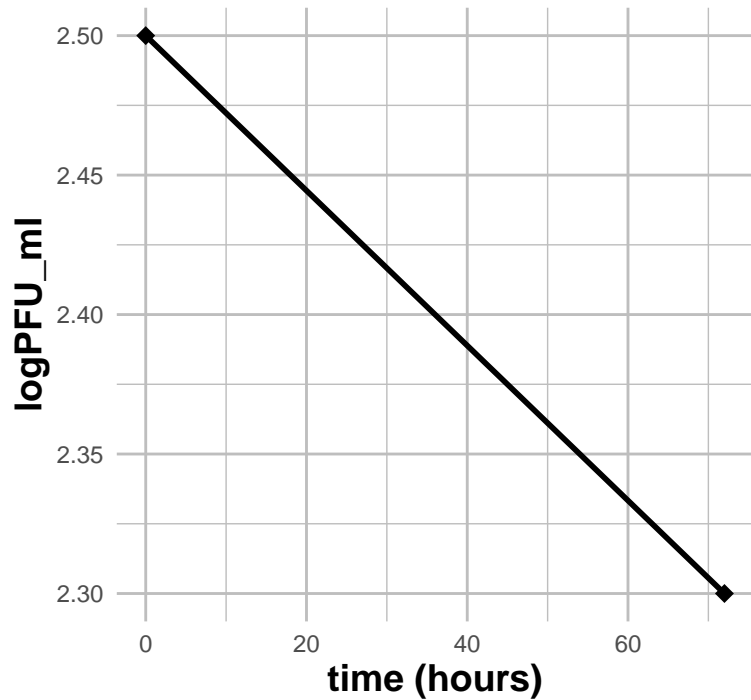
Kinetics key: K449



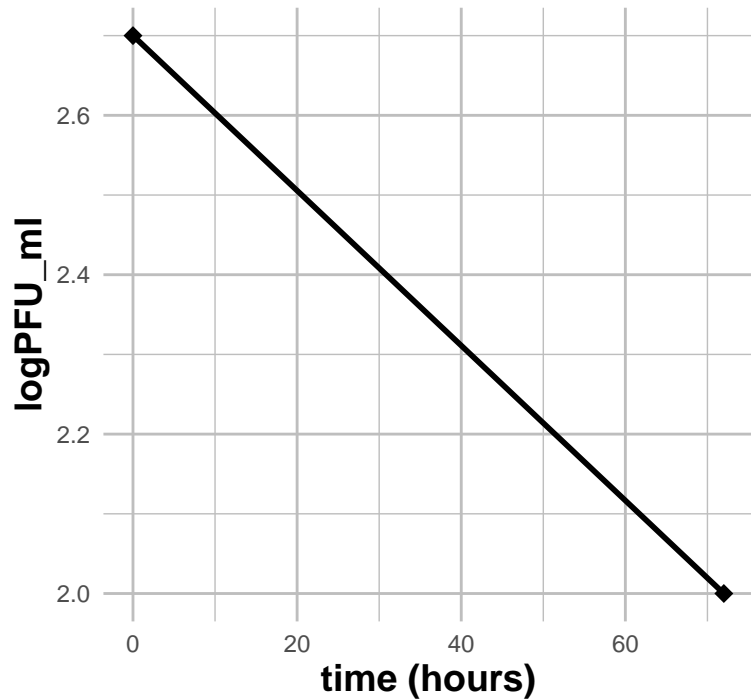
Kinetics key: K450



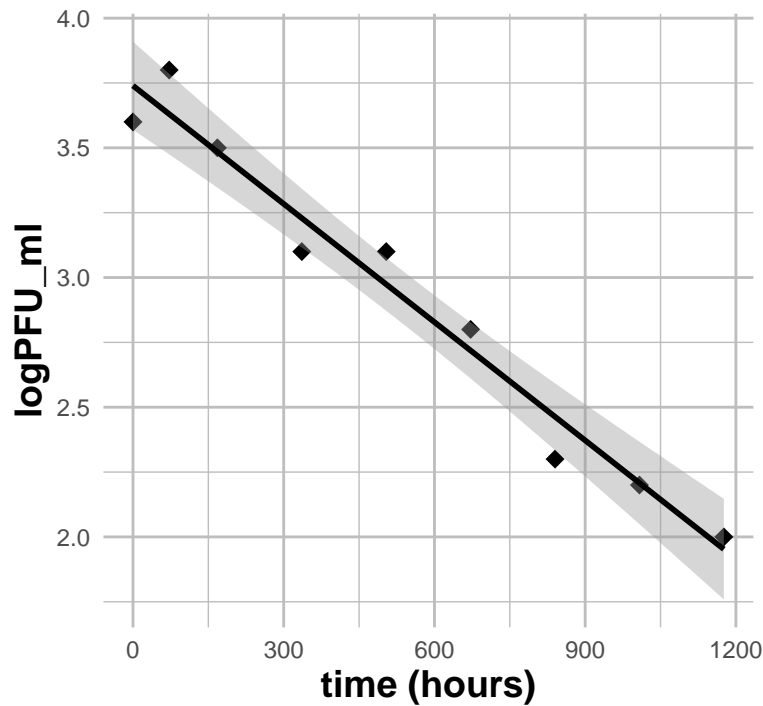
Kinetics key: K451



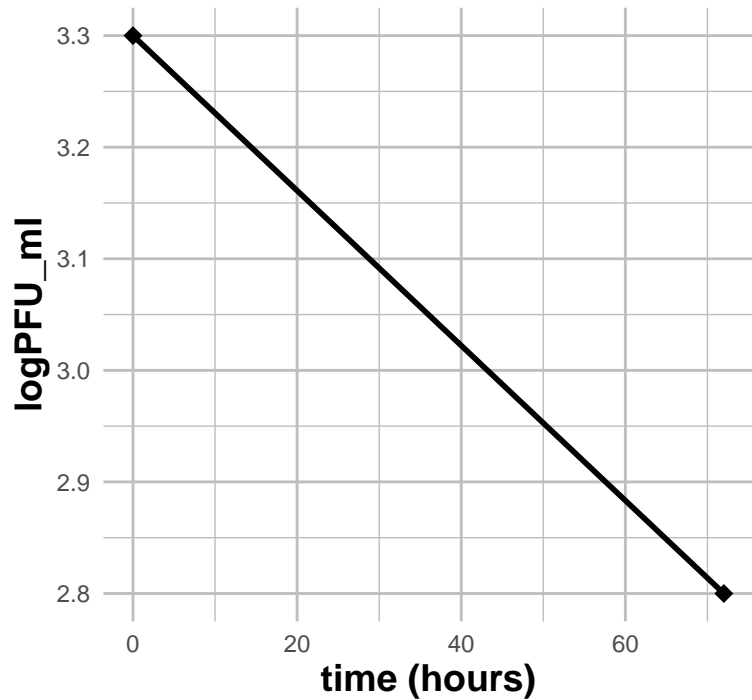
Kinetics key: K452



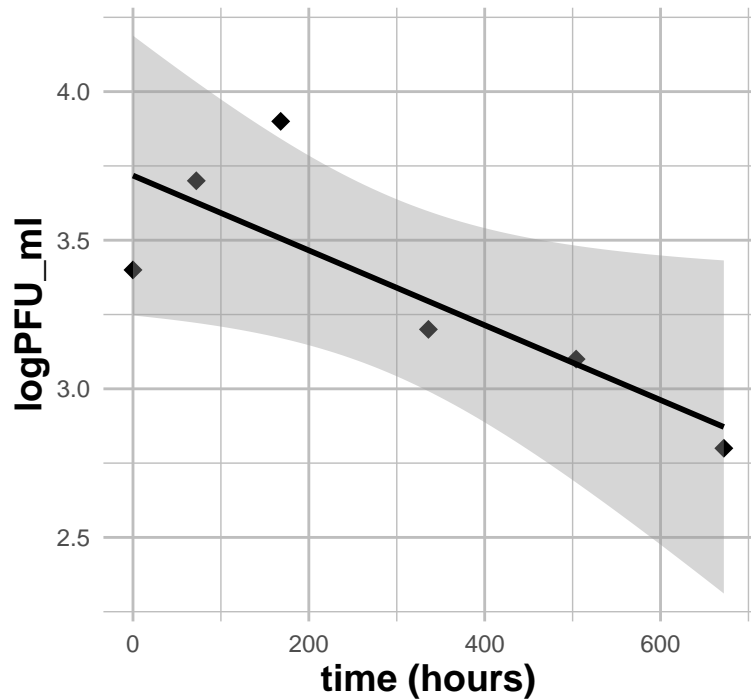
Kinetics key: K453



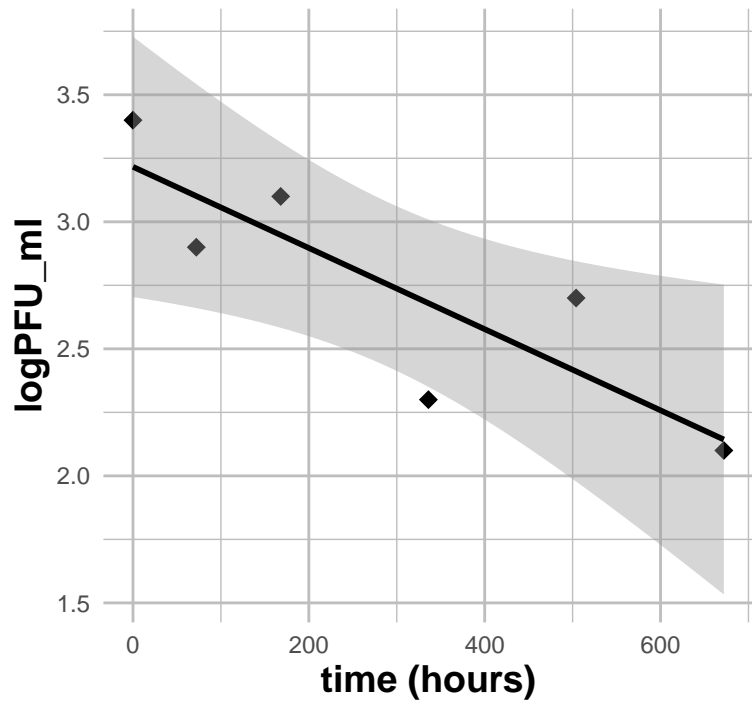
Kinetics key: K454



Kinetics key: K455

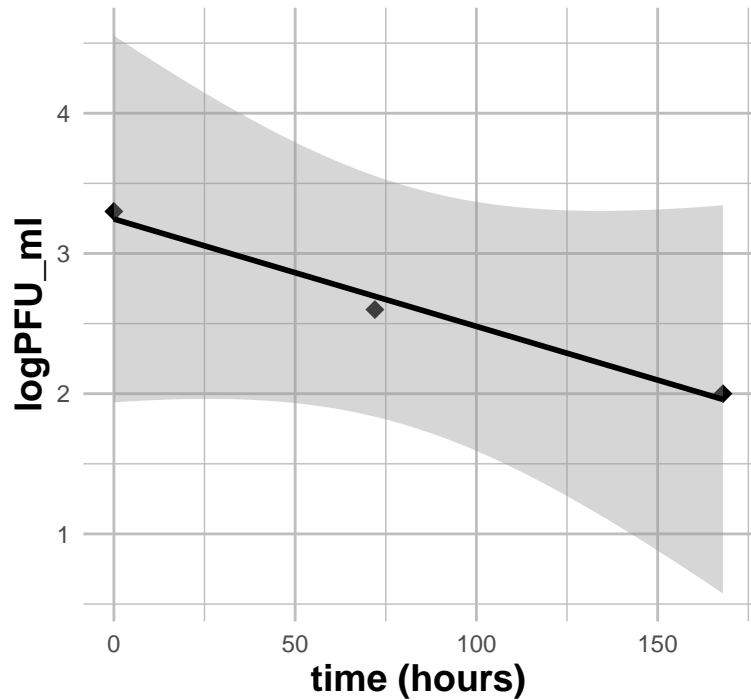


Kinetics key: K456

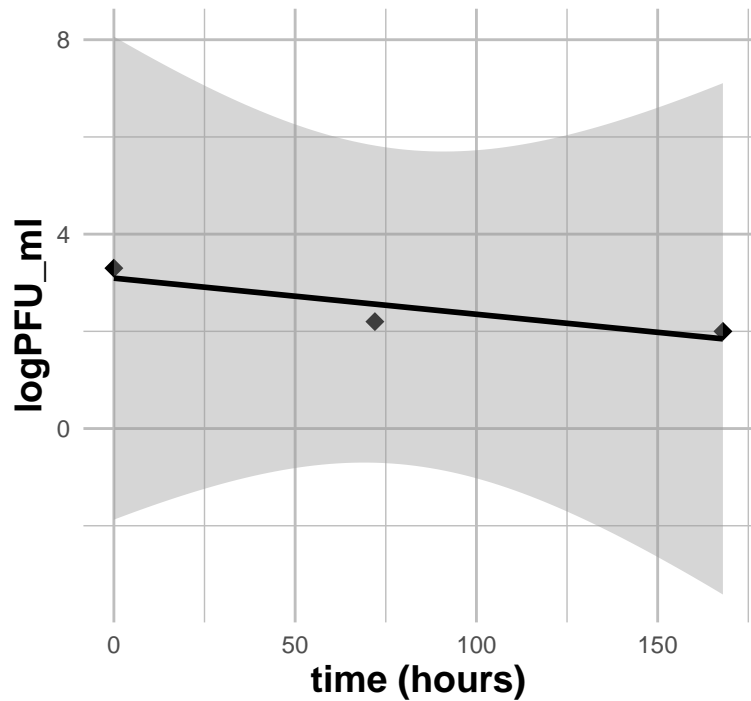




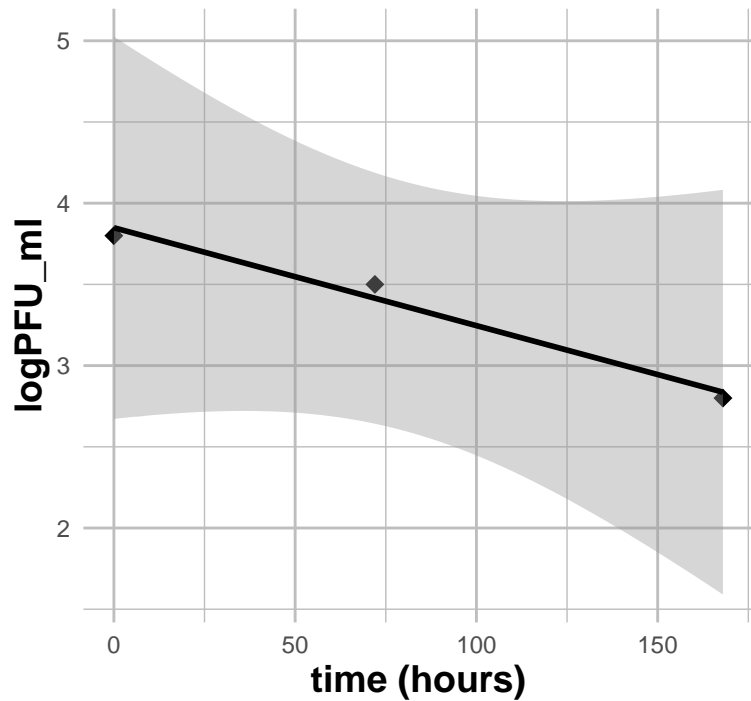
Kinetics key: K457



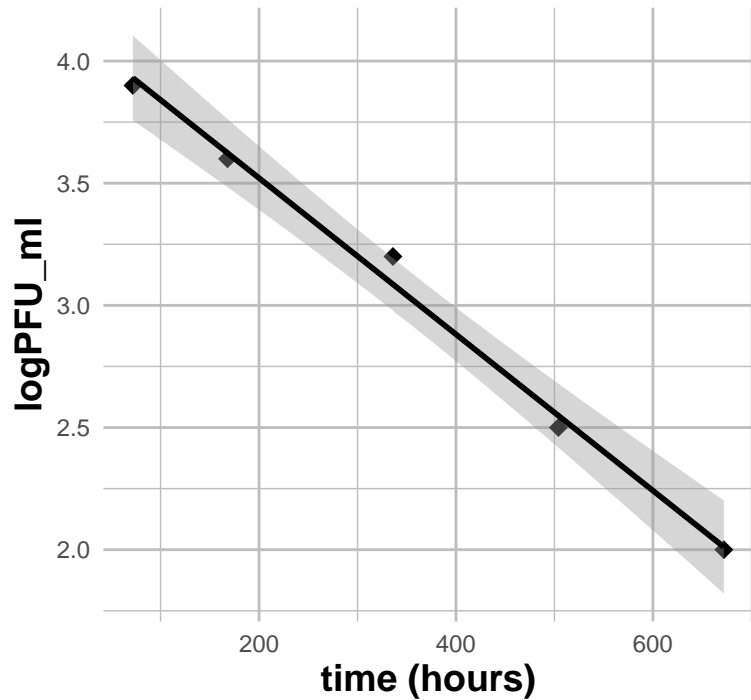
Kinetics key: K458



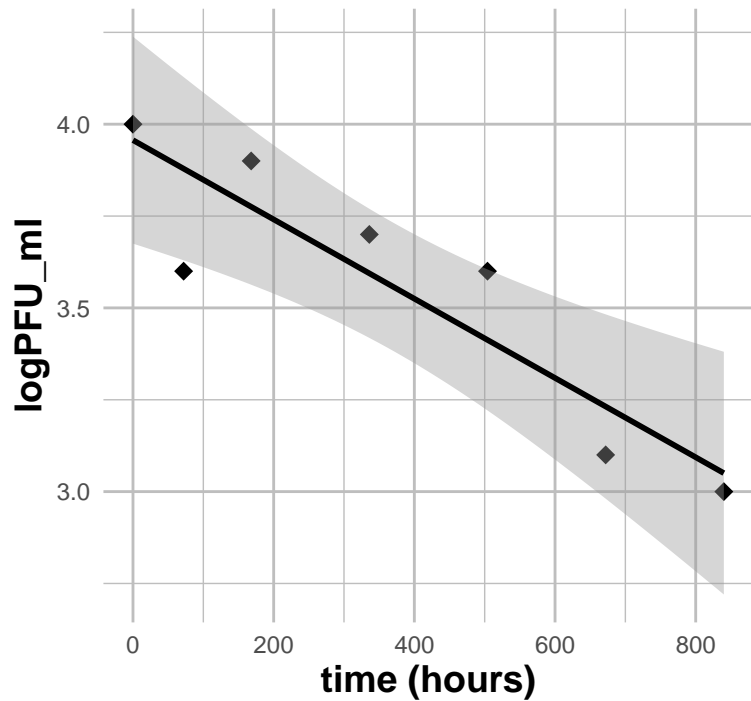
Kinetics key: K459



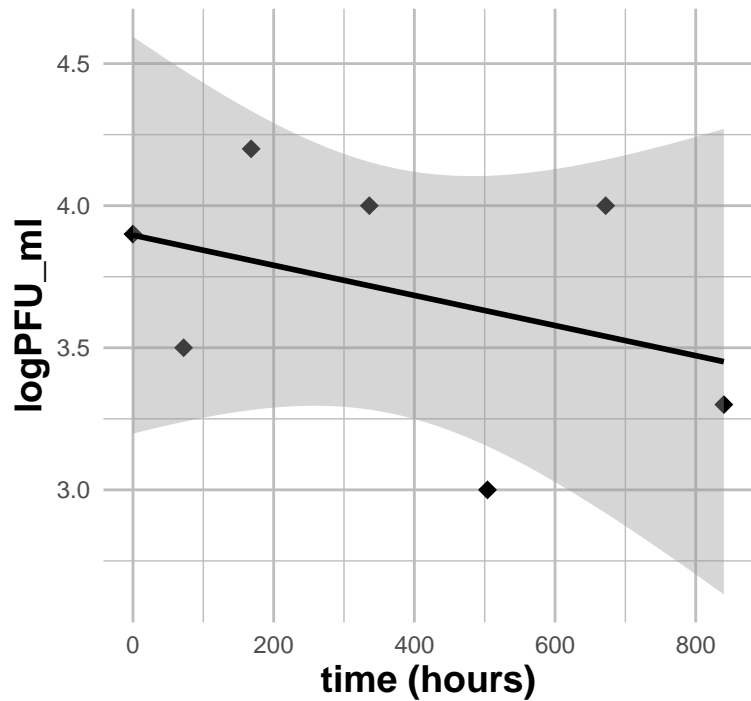
Kinetics key: K460



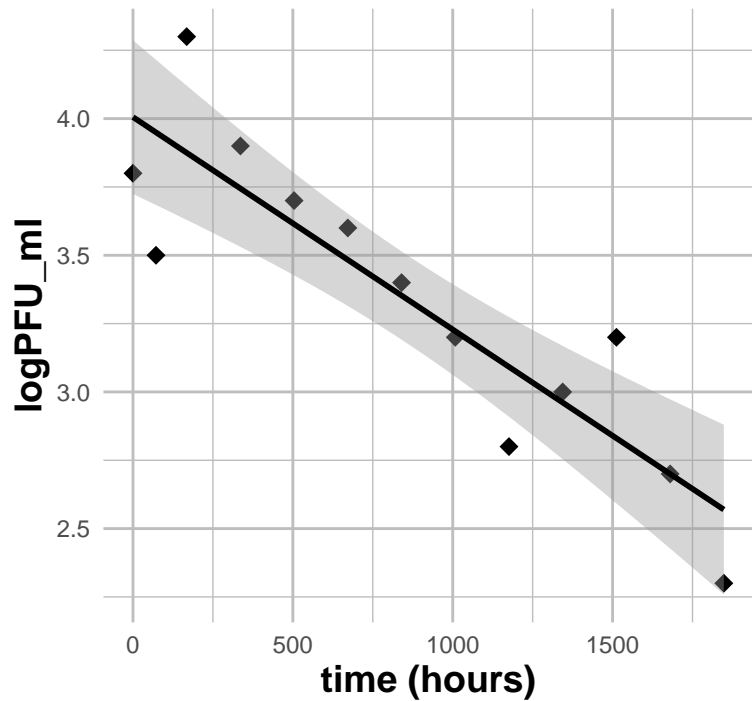
Kinetics key: K461



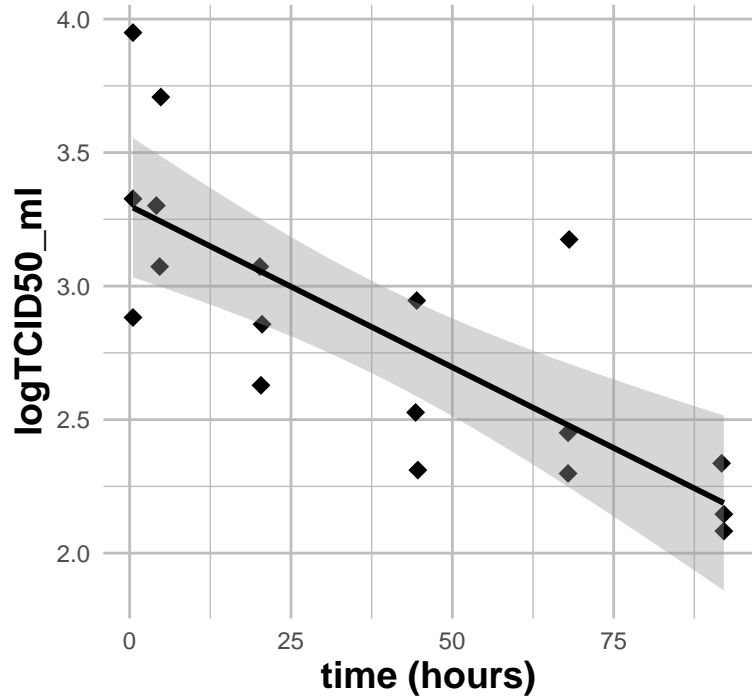
Kinetics key: K462



Kinetics key: K463

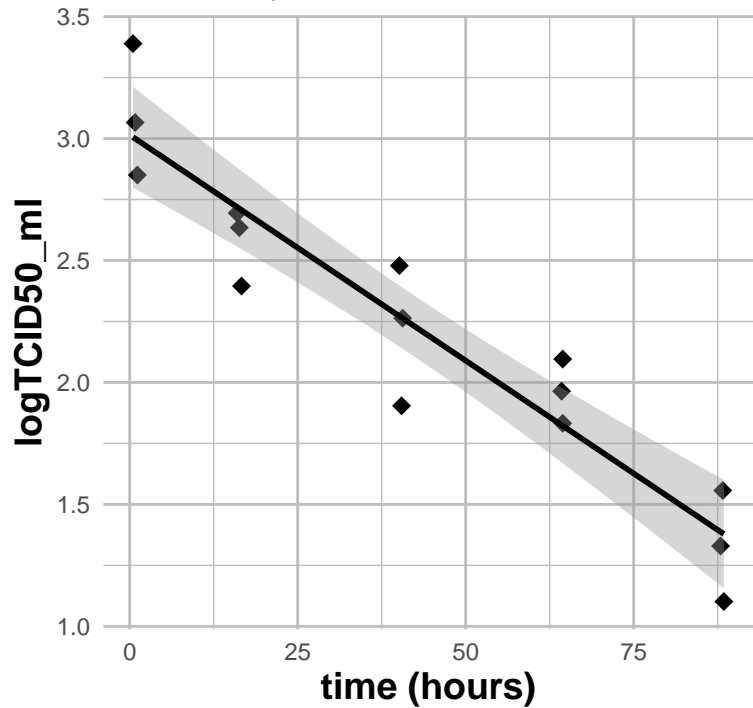


Kinetics key: K464

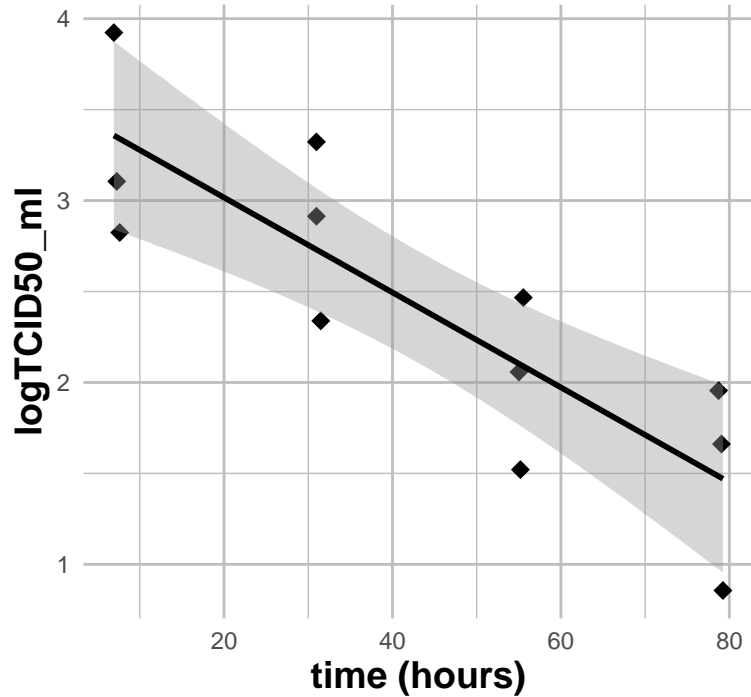




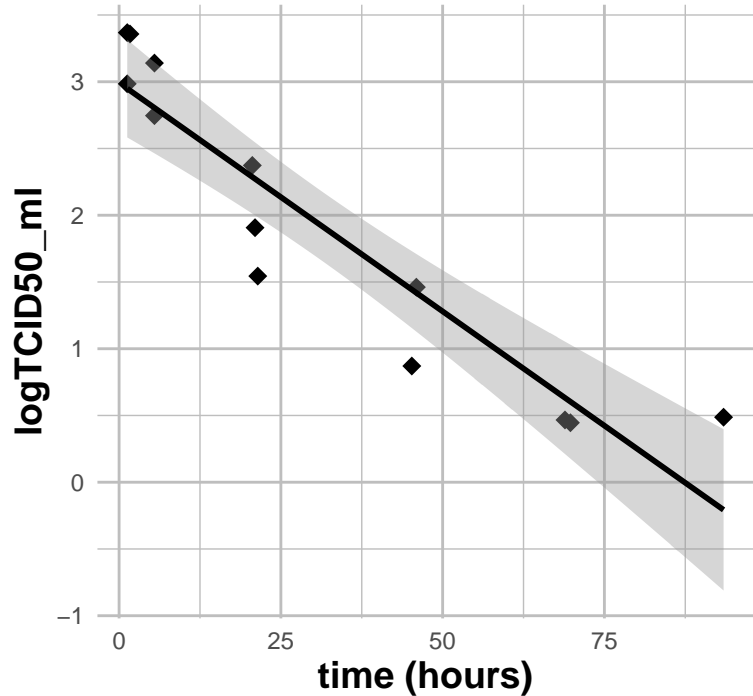
Kinetics key: K465



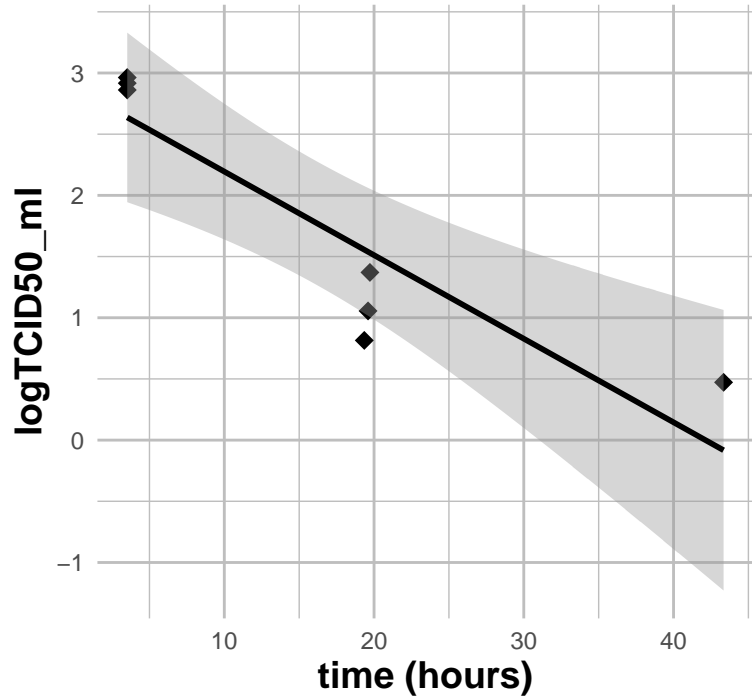
Kinetics key: K466



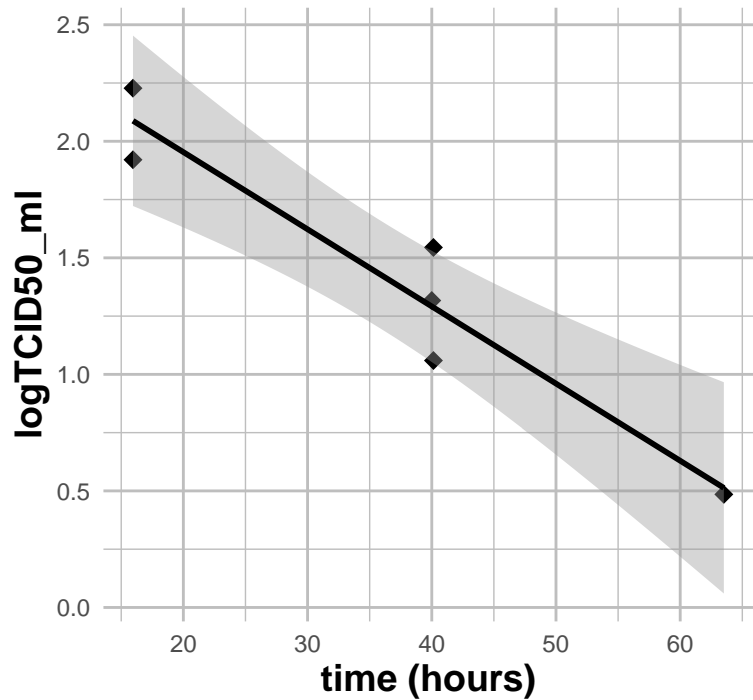
Kinetics key: K467



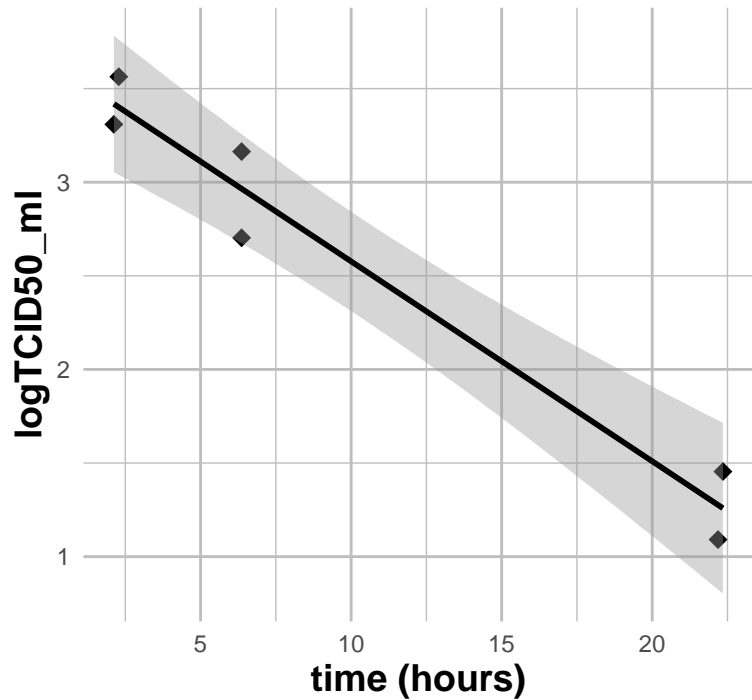
Kinetics key: K468



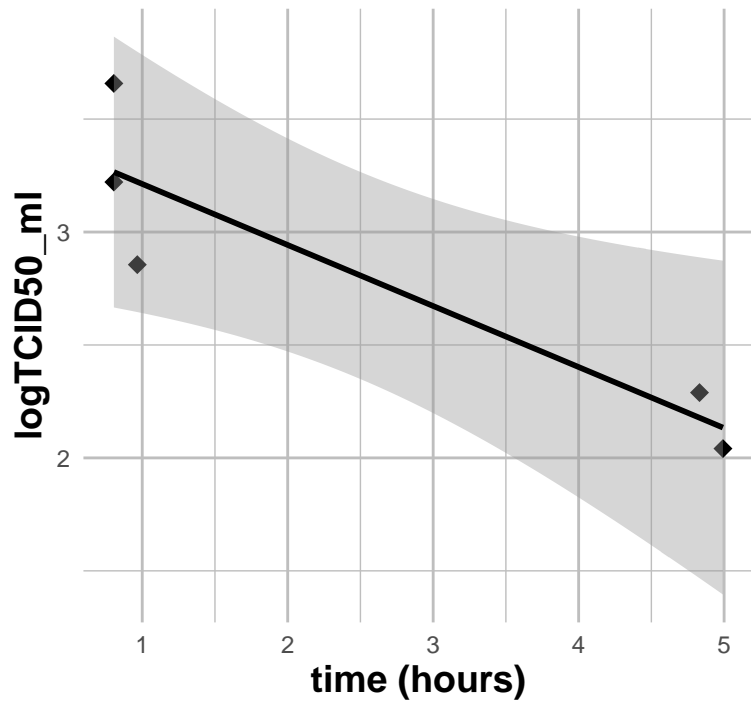
Kinetics key: K469



Kinetics key: K470



Kinetics key: K471



Kinetics key: K472

