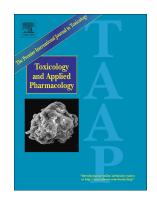
## **Accepted Manuscript**

Aryl hydrocarbon receptor (AhR) mediated short-term effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on bile acid homeostasis in wild-type and AhR-null mice



Iván L. Csanaky, Andrew J. Lickteig, Curtis D. Klaassen

PII: S0041-008X(18)30044-9

DOI: doi:10.1016/j.taap.2018.02.005

Reference: YTAAP 14164

To appear in: Toxicology and Applied Pharmacology

Received date: 26 October 2017 Revised date: 25 January 2018 Accepted date: 12 February 2018

Please cite this article as: Iván L. Csanaky, Andrew J. Lickteig, Curtis D. Klaassen, Aryl hydrocarbon receptor (AhR) mediated short-term effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on bile acid homeostasis in wild-type and AhR-null mice. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ytaap(2018), doi:10.1016/j.taap.2018.02.005

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

Aryl hydrocarbon receptor (AhR) mediated short-term effects of 2,3,7,8-tetrachlorodibenzo-*p*-dioxin (TCDD) on bile acid homeostasis in wild-type and AhR-null mice

lván L. Csanaky<sup>1,2,#\*</sup>, Andrew J. Lickteig<sup>3,#</sup>, and Curtis D. Klaassen<sup>3\*</sup>

lván L. Csanaky, MD, PhD: Division of Clinical Pharmacology, Toxicology and Therapeutic Innovation, Children's Mercy Hospital, 2401 Gillham Road, Kansas City, MO, 64108. E-mail: <a href="mailto:ilcsanaky@cmh.edu">ilcsanaky@cmh.edu</a>

Curtis D. Klaassen, PhD: 2617 W. 112th Street, Leawood, KS 66211. E-mail: curtisklaassenphd@gmail.com

<sup>&</sup>lt;sup>1</sup>Division of Clinical Pharmacology, Toxicology and Therapeutic Innovation, Division of Gastroenterology, Children's Mercy Hospital, Kansas City, Missouri 64108; USA

<sup>&</sup>lt;sup>2</sup>Department of Pediatrics, University of Kansas Medical Center, Kansas City, Kansas 66160, USA

<sup>&</sup>lt;sup>3</sup>Department of Internal Medicine, University of Kansas Medical Center, Kansas City, Kansas, 66160, USA

<sup>&</sup>lt;sup>#</sup>These authors contributed equally to this work.

<sup>\*</sup>Address correspondence to ILC & CDK

## Download English Version:

## https://daneshyari.com/en/article/8538757

Download Persian Version:

https://daneshyari.com/article/8538757

<u>Daneshyari.com</u>