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Journal Name:	toxics
Manuscript ID (if known):	toxics-3682792
Manuscript Title:	Analysis of the Digestion Dynamics and Dietary Risk Assessment of Fluridone in Cotton Fields via QuEChERS Coupled with HPLC
Authors:	Sen Wang; Rulong Yang; Yuxuan Li; Zhiqiang Jin; Yulian Xia; Yipin Zhao; Xiaoqiang Han; Guoqiang Zhang; Chunjuan Wang; Ting Ma; Caian Wu; Desong Yang
Corresponding Author(s):	Desong Yang

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- ☒ confirm that all listed authors meet the criteria above and all who meet the four criteria are identified as authors
- ☒ confirm that the manuscript has been read and approved by all named authors
- ☒ confirm that the order of authors listed in the manuscript has been approved by all named authors

Please list all the manuscript authors and their contribution in the Contribution Table below. The corresponding author will be responsible to include a summary statement in the text of the manuscript in a separate section "Author Contributions", that reflects what is recorded in the following table.

List ALL AUTHORS in the same order as the manuscript. (If additional author and signature fields are needed, please duplicate this form as needed):

Name	Contribution (please refer to CrediT in Appendix)	Signature	Date
Sen Wang	Conceptualization, methodology, investigation, data curation and writing original draft preparation .	Sen Wang	2025.5.27
Ruitong Yang	methodology	Ruitong Yang	2025.5.27
Yuxuan Li	investigation	Yuxuan Li	2025.5.27
Zhiqiang Jin	investigation	Zhiqiang Jin	2025.5.27
Yutian Xia	data curation	Yutian Xia	2025.5.27
Yipin Zhao	writing original draft preparation	Yipin Zhao	2025.5.27
Xiaoqiang Han	writing review and editing	Xiaoqiang Han	2025.5.27
Guoqiang Zhang	writing review and editing	Guoqiang Zhang	2025.5.27
Chunjuan Wang	writing review and editing	Chunjuan Wang	2025.5.27
Ting Ma	writing review and editing	Ting Ma	2025.5.27
Cailan Wu	writing review and editing	Cailan Wu	2025.5.27
Desong Yang	writing review and editing and funding support	Desong Yang	2025.5.27

Appendix

Contributor Roles Taxonomy (CRediT)

Conceptualization	Ideas; formulation or evolution of overarching research goals and aims.
Data curation	Management activities to annotate (produce metadata), scrub data and maintain research data (including software code, where it is necessary for interpreting the data itself) for initial use and later re-use.
Formal analysis	Application of statistical, mathematical, computational, or other formal techniques to analyze or synthesize study data.
Funding acquisition	Acquisition of the financial support for the project leading to this publication.
Investigation	Conducting a research and investigation process, specifically performing the experiments, or data/evidence collection.
Methodology	Development or design of methodology; creation of models.
Project administration	Management and coordination responsibility for the research activity planning and execution.
Resources	Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools.
Software	Programming, software development; designing computer programs; implementation of the computer code and supporting algorithms; testing of existing code components.
Supervision	Oversight and leadership responsibility for the research activity planning and execution, including mentorship external to the core team.
Validation	Verification, whether as a part of the activity or separate, of the overall replication/reproducibility of results/experiments and other research outputs.
Visualization	Preparation, creation and/or presentation of the published work, specifically visualization/data presentation.
Writing - original draft	Preparation, creation and/or presentation of the published work, specifically writing the initial draft (including substantive translation).
Writing - review & editing	Preparation, creation and/or presentation of the published work by those from the original research group, specifically critical review, commentary or revision – including pre- or post-publication stages.