

## Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_116721
Title of the Manuscript:	Health Risk Assessment of Organochlorine Pesticide Residues in Selected Herbal Medicines Sold in Lagos State, Nigeria
Type of the Article	Original Research Article

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>Important for scientific community. Relevant title and neat abstract. Structure overall is good.</p> <ol style="list-style-type: none"> <li>GC- MS, HPLC-MS, HPLC-DAD, and GC-ECD – Full forms should be written whenever the term is used first.</li> <li>Check spellings of the compound methoxychlor wherever written.</li> <li>“... measures the long-term exposure of the I contaminants present in the herbal preparations” – kindly review the sentence.</li> <li>Last two paragraphs in discussion – conveys the same meaning, revision needed.</li> <li>Tables 4 and 5 could not be found – if supplementary, kindly mention the same.</li> <li>Conclusion can be a single paragraph.</li> <li>Enlighten regarding Maximal residue limit of the compounds according to pharmacopeias.</li> </ol>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Overall English quality is good.</p> <ol style="list-style-type: none"> <li>Introduction – “These chemicals are toxic and because of their ability to be transported long distance from the place of use and release...” – long distances*, released*</li> <li>More than 17 million deaths has been reported – have been*</li> <li>aims to investigate OCPs residue and its level – levels*</li> </ol>	
<p><b>Optional/General</b> comments</p>	<ol style="list-style-type: none"> <li>MRL levels as mentioned in ATSDR of CDC can be brought in discussion.</li> <li>A chromatogram graph of the compounds tested if available can be added.</li> </ol>	

**Review Form 1.7**

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

Name:	<b>Yogesh C</b>
Department, University & Country	<b>Velammal Medical College Hospital &amp; Research Institute, India</b>