



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	2014_IRJPAC_13199
Title of the Manuscript:	LEVEL OF ORGANOCHLORINE PESTICIDES RESIDUE IN FISH, WATER AND SEDIMENT IN BIU DAM (RESERVOIR) BORNO STATE NIGERIA
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	The subject of this work is of scientific interest. The validation of the method is not described. The LOD and LOQ of all compounds must be presented, as well as, recovery values and RSD. Many sentences have syntax problem and are not understandable. Line 15- See significant digits Line 30- Replace "disinfectants" for "antibacterial" Line 30- Replace "molds and mildew" for "fungus" Line 31- Replace "to control mice and rats" for "to vermin control" Lines 34-35: place this paragraph after line 39. Line 56: Search for current literature Lines 90: Do break for new paragraph Lines 90-91: Should be rewritten in order to provide a more clear sense. Line 101: Replace "aboundone" by "abandoned" Line 102: Replace "use" by "used" Line 104: Replace "-" by ":" Line 105: How many samples per season of each matrix? Cite. Lines 106-108: The experiment spent by the Ethics Committee? The correct was "Triplicate of fish were selected at least and packed individually in plastic bags with eugenol, stored in a Styrofoam box with ice, and transported to the laboratory" Line 115: Replace "sediment cores were weighed dried at 40oC until constant dry weight samples were obtained" by "sediment samples were weighed and dried at 40oC"	Noted and act upon Some of your suggestion is correct. I have responded to it in the main text Ok Current literatures have added Ok All correction were effect.



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	until constant dry weight" Line 120: Cite the Figure 1 in text Line 125: Remove "debris and" Line 131: Put DCM in brackets Line 135, 142, 148: Remove the ";" and ":" Lines 143-144: Please rewrite Line 145, 146, 150, 152, 154 and 155: Replace "anhydrous sodium sulphate" for "Na_2SO_4" Line 146: Replace "dichloromethane" for "DCM" Line 158: Which compound was used as internal standard? Line 167-168: See significant digits Line 239-241: does not make sense, please clarify Line 251: Place end point Line 258: Replace "stuudy" for "study" Line 260: Remove the parentheses of " (Lanfranchi <i>et al.</i>[1]" Line 284-286: Please clarify Line 295-296: Please clarify Line 440: Please enter the reference 44	OCPs mix AB N-3 see corrected manuscript Lindane degradation may be as a result of high temperature. Non detection may also be due to continue monitoring of banned and expired pesticide by regulatory agencies in Nigeria.
<u>Minor</u> REVISION comments	Line 11- Replace GCMS by GC-MS Line 12- Insert (ECD)	Noted
<u>Optional/General</u> comments		