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SIE I.D.
ZXS-15-1

NOTICE OF RESEARCH PROJECT

SUPPORTING AGENCY:

HEALTH, EDUCATION & WELFARE
PUBLIC HEALTH SERVICE
NATIONAL INSTITUTES OF HEALTH
NATL. INST. OF ENV. HLTH. SCI.

AGENCY'S NUMBER(S):

TITLE OF PROJECT:

DEVELOPMENT OF ANALYTICAL METHODOLOGY

PRINCIPAL INVESTIGATOR, ASSOCIATES AND DEPARTMENT/SPECIALTY:

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WE WILSON

RECIPIENT INSTITUTION:

U.S. DEPT. OF HLTH. ED. & WEL.
P.H.S. NATL. INSTS. OF HEALTH
DURHAM - RES. TRIANGLE PARK, NORTH CAROLINA 27709

PERIOD FOR THIS NRP:

7/69 TO 6/70
FY70 FUNDS UNKNOWN

SUMMARY OF PROJECT:

The development of analytical methodology programs in progress include (a) the spectrochemical and GLC determination of nitrite-nitrate and miscellaneous nitrogen derivatives in baby foods; (b) TLC and GLC determination of urinary metabolites of methylenedioxyphenyl synergists; (c) GLC analysis of chlorodibenzodioxins in polychlorophenols and chlorophenyoxy acids; (d) GLC determination of metabolites of paradichlorobenzene; (e) TLC and GLC determination of N-hydroxy and related derivatives and metabolites of food additives and (f) TLC and GLC determination of the prostaglandins and related derivatives.

INVESTIGATORS (CONT)
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