

**NATIONAL TOXICOLOGY PROGRAM  
BOARD OF SCIENTIFIC COUNSELORS**

**Technical Reports Review Subcommittee Meeting  
Preliminary Agenda**

*February 25, 2009  
8:30 a.m. – 5:00 p.m.*

National Institute of Environmental Health Sciences  
Rodbell Auditorium, Rall Building  
111 TW Alexander Dr.  
Research Triangle Park, NC

<b>Welcome</b>		Dr. John Bucher, NIEHS Dr. Raymond Novak, Wayne State University, Chair
<b>Chemical (CASRN)</b>	<b>Report Number</b>	<b>Use and/or Rationale for Testing Route and Species</b>
Goldenseal Root Powder ( <i>Hydrastis canadensis</i> )	<b>TR 562</b>	Natural herbal remedy for which there are little or no toxicity data Feed, male and female F344/N rats and B6C3F1 mice
Androstenedione [63-05-8]	<b>TR 560</b>	Dietary supplement that was used by athletes during training but now is banned for over the counter sale Gavage, male and female F344/N rats and B6C3F1 mice
2,3',4,4',5-Pentachlorobiphenyl (PCB 118) [31508-00-6]	<b>TR 559</b>	Insulating fluid for electronics; a representative mono-ortho substituted PCB evaluated as part of a series of studies to assess the carcinogenic potency of a class of agents with dioxin-like activity Gavage, female Harlan Sprague Dawley rats
3,3',4,4'-Tetrachloroazobenzene [14047-09-7]	<b>TR 558</b>	Impurity in dichloroaniline and in herbicides derived from dichloroaniline; evaluated as part of the Dioxin Toxic Equivalency Factor Evaluation for compounds with dioxin-like activity Gavage, male and female Harlan Sprague Dawley rats and B6C3F1 mice
$\beta$ -Myrcene [123-35-3]	<b>TR 557</b>	Used as an intermediate in the commercial production of terpene alcohols, which are intermediates in the production of scents and flavorings; used as a scent in cosmetics and soaps; major constituent of hop and bay oil; structurally related to <i>d</i> -limonene, which is a rodent carcinogen Gavage, male and female F344/N rats and B6C3F1 mice
Tetralin [119-64-2]	<b>TR 561</b>	Used as a solvent for waxes, polishes, rubber, asphalt, and aromatic hydrocarbons and in paints; derived from naphthalene and structurally related to decalin, which are rodent carcinogens Inhalation, male and female F344/N rats and B6C3F1 mice