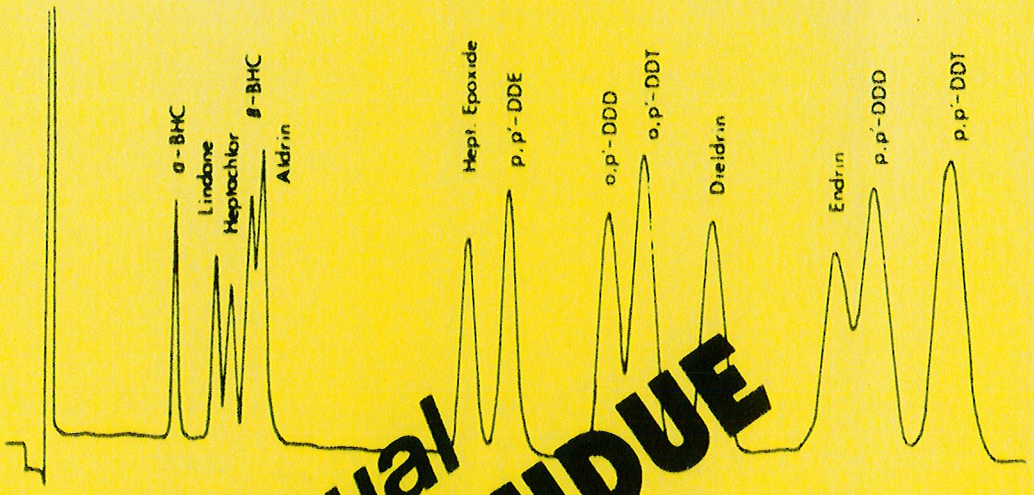
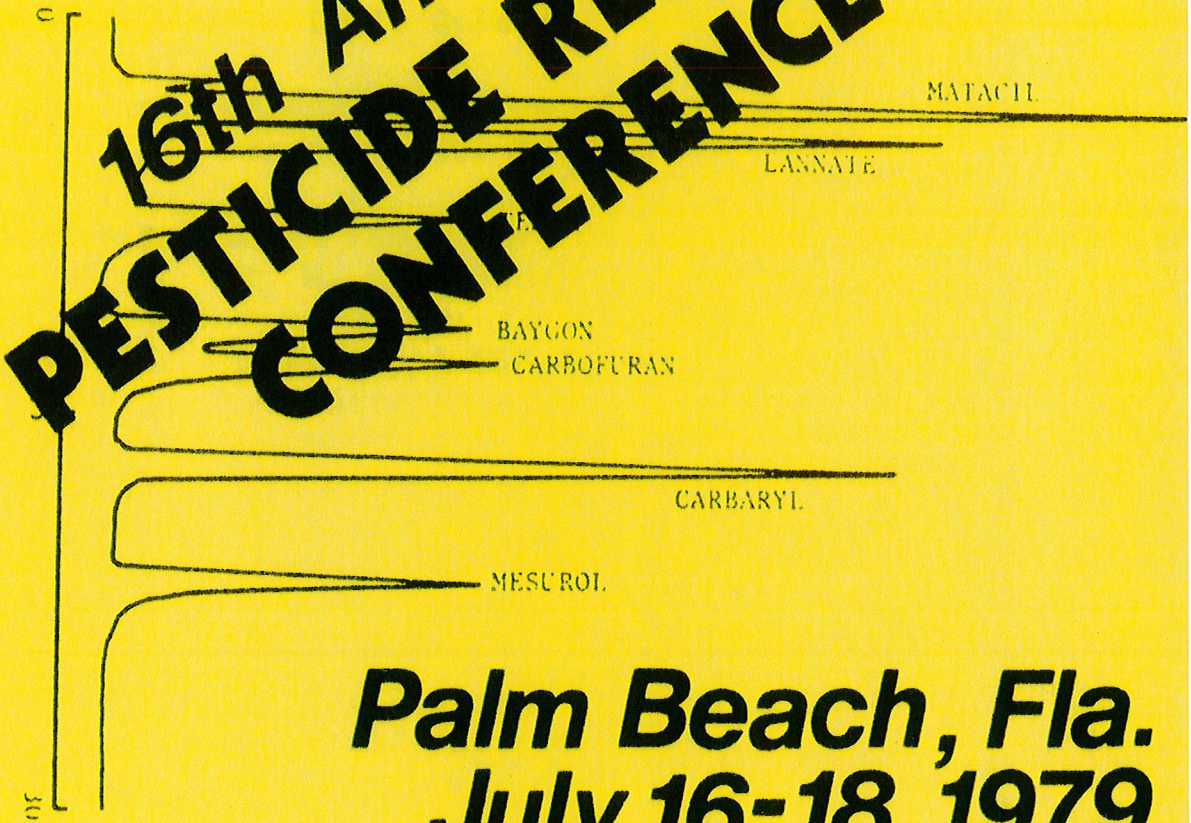
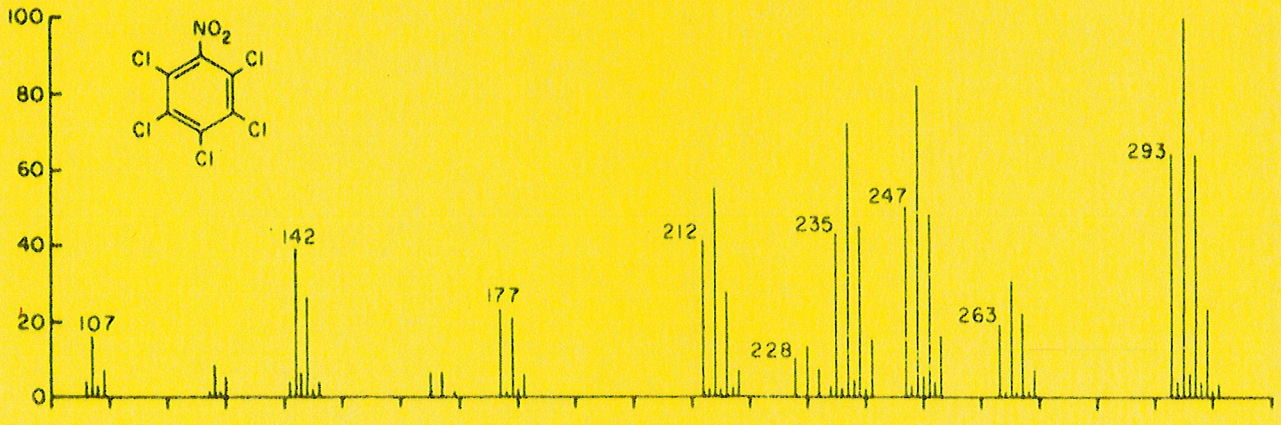


16th Annual PESTICIDE RESIDUE CONFERENCE



Palm Beach, Fla.
July 16-18, 1979



Sunday, July 15

4:00 - 6:00 p.m. Registration & Instrument Display
7:30 - 8:30 p.m. Get Aquainted Party (Compliments of Palm Beach Holiday Inn)

INSTRUMENT DISPLAY WILL BE OPEN DAILY

Monday, July 16

8:00 - 9:00 a.m. Registration

9:00 a.m. Introduction and Announcements - Mr. Doyle Golden

9:10 a.m. General Overview of Alabama Residue Program - Dr. Patrick Morgan

9:30 a.m. Texas Pesticide Program - Mr. W. E. (Sonny) McCasland

9:50 a.m. Mississippi ESP Activities - Dr. Larry Lane

10:10 a.m. Mississippi Pesticide Residue Program - Ms. Terry Gray

10:30 a.m. Break

11:00 a.m. PCB and Picloram Problem in North Carolina - Mr. Tommy Vick

11:20 a.m. Tennessee Pesticide Residue Program - Mr. Robert Yokley

11:40 a.m. Current Work of the South Carolina Department of Agriculture Laboratory - Mr. Rudy Curtis

12:00 noon Lunch

2:00 p.m. West Virginia Pesticide Residue Program - Dr. James Smith

Monday, July 16

2:20 p.m. Annual Review of Virginia Residue Laboratory - Mr. Greg Winn

2:40 p.m. New Analytical Approach of an Old Problem in the Pesticide Residue Laboratory - Ms. Edna Young

3:00 p.m. Summary of FDA Industrial Chemical Contaminant Program in the Southeast for FY 1978 - 1979 - Mr. Sandler Bellman

3:20 p.m. A Summary of Two Pesticide Poisoning Cases - Mr. Chris Bush

3:40 p.m. Routine Analysis of Drinking Water for Southwest Florida - Dr. Jack Perman

Tuesday, July 17

8:00 a.m. Check Sample Committee Meeting - Committee Members only. Dr. Larry Lane, Dr. Patrick Morgan, Ms. Edna Young, Dr. Barry Boerner and Mr. George Fong

8:00 - 9:00 a.m. Registration

9:00 a.m. Pesticide Analytical Research at F.D.A. - Mr. Paul Corneliusses

9:20 a.m. Pesticide Incidents in Alabama Via E.P.A. Enforcement Grant - Mr. Rex Richburg

9:40 a.m. Regulatory Aspect of Pesticide Enforcement Grant Program - Ms. Phyllis Flaherty, Mr. Adrin Burns and Mr. Dean Hill

10:00 a.m. A Toxicological Risk Assessment Procedure - A Proposal for a Surveillance Index - Mr. W. L. Oller, M. C. Bowman and W. M. Blakemore

10:30 a.m. Break

Tuesday, July 17

11:00 a.m. Analysis for Aldicarb Residue in Vegetable Crops - Drs. W. A. Rohde and Luz Marti

11:20 a.m. The Analysis of Methyl Bromide in Grapefruit - Dr. Jimmy King

11:40 a.m. The Georgia Extension Pesticide Residue Program - Dr. Parshall Bush

12:00 noon Lunch

2:00 p.m. Current Pesticide Registration Problems on Minor Crops in Florida - Dr. Richard Lipsey

2:20 p.m. The Determination of Toxaphene Using Dehydrohalogenation - Mr. Howard L. Crist

2:40 p.m. Environmental Effects of Permethrin - Mr. James Ussary

3:00 p.m. A Rapid Multiresidue HPLC Procedure for Carbamates in Vegetable Crops - Mr. David Lorenz

Wednesday, July 18

8:00 - 9:00 a.m. Registration

9:00 a.m. Solvent-Water Mixtures for the Extraction of Pesticides from Crops - Dr. Willis Wheeler

9:20 a.m. Preliminary Report on a Field Exposure Study of Chlorobenzilate - Mr. Scott Brady

9:40 a.m. The Determination of Conjugated Pesticides and Metabolites in Various Substrates - Mr. W. R. Myers

Wednesday, July 18

10:00 a.m. Break

10:30 a.m. A Comparison of the Separation Characteristics of Bonded Phase vs. Coated Phase G.C. Column Packing Material as it Pertains to Pesticide Analysis - Mr. Christopher Kohl

10:50 a.m. New Column Technology and Its Application to Pesticide Residue Analysis - Mr. Kent Ivie

11:10 a.m. Summary Activities of Contact Aquatic Toxicology for Pesticide Registration and TSCA Compliance - Mr. Ralph Waltz

11:30 a.m. Discussion Period

12:00 noon Lunch

Afternoon meetings are for participating members only.

1:00 p.m. Southern States Pesticide Residue Methods Committee and Check Sample Program Committee Report - Mr. George Fong

3:00 p.m. Florida Department of Agriculture Pesticide Residue Bureau Program Planning Meeting - All Bureau Personnel to Attend

Mr. Doyle C. Golden, Pesticide Residue Laboratory, Florida Department of Agriculture, Tallahassee, Florida 32301

Dr. C. H. Van Middelem, Division of Chemistry, Florida Department of Agriculture, Tallahassee, Florida 32301

Mr. W. George Fong, Pesticide Residue Laboratory, Florida Department of Agriculture, Tallahassee, Florida 32304

Dr. Patrick Morgan, Pesticide Residue Laboratory Division, Alabama Department of Agriculture and Industries, P.O. Box 370, Auburn, Alabama 36830

Mr. W. E. (Sonny) McCasland, Texas Department of Agriculture, Agriculture and Environmental Science, Brenham Laboratories, P.O. Box 1119, Brenham, Texas 77833

Dr. Larry Lane, Mississippi State Chemical Laboratory, Pesticide Residue Section, Box 1245, State College, Mississippi 39762

Mrs. Terry Gray, Mississippi State Chemical Laboratory, Pesticide Residue Section, Box 1245, State College, Mississippi 39762

Mr. William T. Vick, North Carolina Department of Agriculture, Analytical Division, 4000 Reedy Creek Road, Raleigh, N. C. 27606

Dr. Robert A. Yokley, Tennessee Department of Agriculture, Food & Drug Division, Pesticide Residues, Ellington Agricultural Center, Box 4062F, Melrose Station, Nashville, Tennessee 37204

Mr. Rudy Curtis, South Carolina Department of Agriculture, Williams Street, Columbia, South Carolina 29201

Dr. James Allbee Smith, Laboratory Services Division, West Virginia Department of Agriculture, Charleston, West Virginia 25305

Mr. Christopher Kohl, Walt Disney World Pollution Control, P.O. Box 40, Lake Buena Vista, Florida 32792

Mr. Kent Ivie, Waters Associates, Inc., Maple Street, Milford, Massachusetts 01757

Mr. Ralph H. Waltz, ABC Laboratories, Inc., P.O. Box 1097, Columbia, Missouri 65205

INSTRUMENT EXHIBITORS

Analytical Bio Chemistry Laboratories, Inc. - Mr. Ralph Waltz

Bodman Chemicals - Mr. Kris Lind

E. I. DuPont de Nemours & Co. - Mr. Robert Moody & Mr. Bill Masho

Hewlett-Packard Co. - Mr. Joseph Hawthorn, Ms. Cindi Day & Mr. Gaylord Gasque

Laboratory Data Control -

Micromeritics Instrument Corporation - Mr. Joe Hickinbotham

Perkin-Elmer & Co. - Mr. Lyle Rinker

Spectraphysics - Mr. Tom Mitchell

Varian Instrument Division - Mr. Lee Cowan

Waters Associates - Mr. Gary Cook, Mr. Kert Ivie & Mr. David Lorenz