

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/20/2001 Time: 13:31:36

Sample: AD26833
 Analysis: \$ED508 Organochlorine Pesticides
 Units: ug
 Started: 11/8/01 13:14 Ended: 12/3/01 13:14 Analyst: MN
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Endrin		19		0.1
2	DDT				0.1

Quantitation Report

(Not Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD1A.CH Vial: 4
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD2B.CH
 Acq On : 3 Dec 2001 2:17 pm Operator: Nefliu
 Sample : endrin decomposition Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 3 15:11 2001 Quant Results File: 508F2.RES

Quant Method : C:\HPCHEM\1\METHODS\508F2.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Tue Oct 31 13:22:28 2000
 Response via : Initial Calibration
 DataAcq Meth : 508F2.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
9) S 2,4-DDD SURROGAT	38.56	34.31	89450	1003	0.038	0.000 #
Spiked Amount	0.200		Recovery	=	19.00%	0.00%
Target Compounds						
1) PROPACHLOR	17.40	0.00	12061	0	0.010	N.D. #
3) HEPTACHLOR	0.00	22.26	0	29389	N.D.	0.003 #
5) HEPTACHLOR EPOXI	33.10	29.82	167827	85887	0.041	0.009 #
6) DIELDRIN	36.63	33.44	9786	3691	0.002	0.000 #
7) ENDRIN	38.56	34.31	89450	1003	0.035	0.000 #
8) METHOXYCHLOR	50.91	0.00	12804	0	0.021	N.D. #

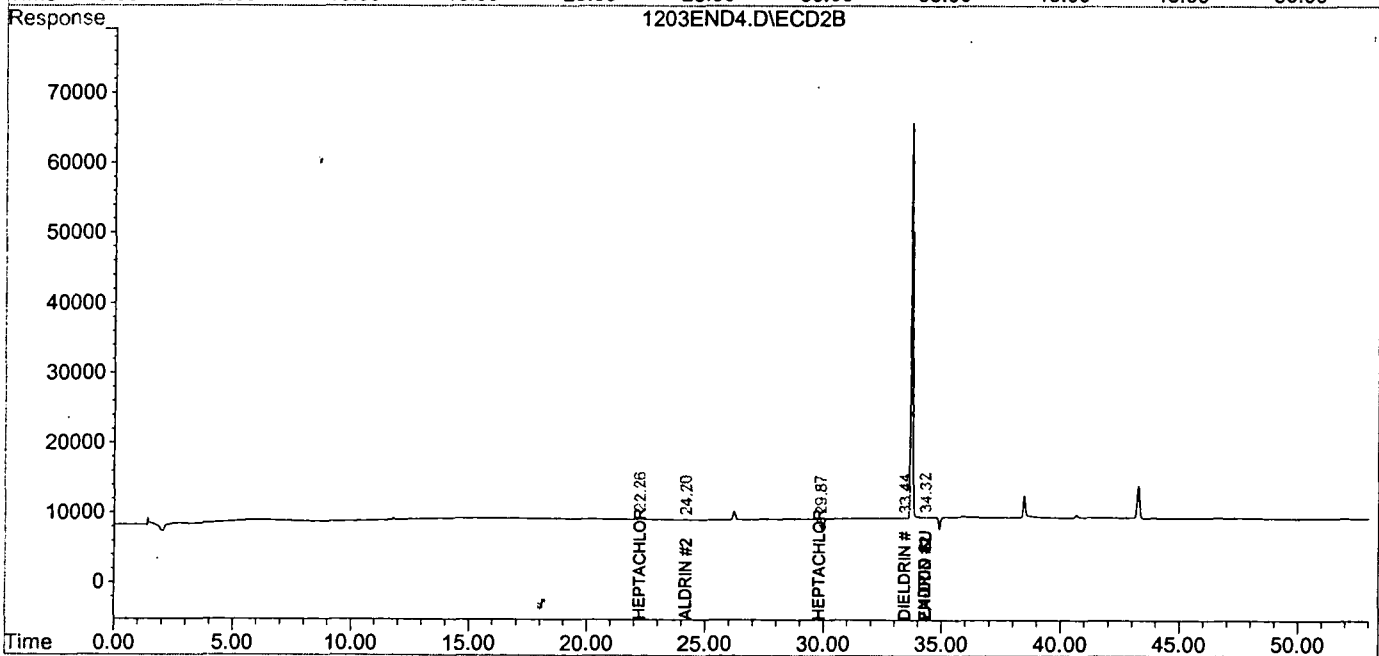
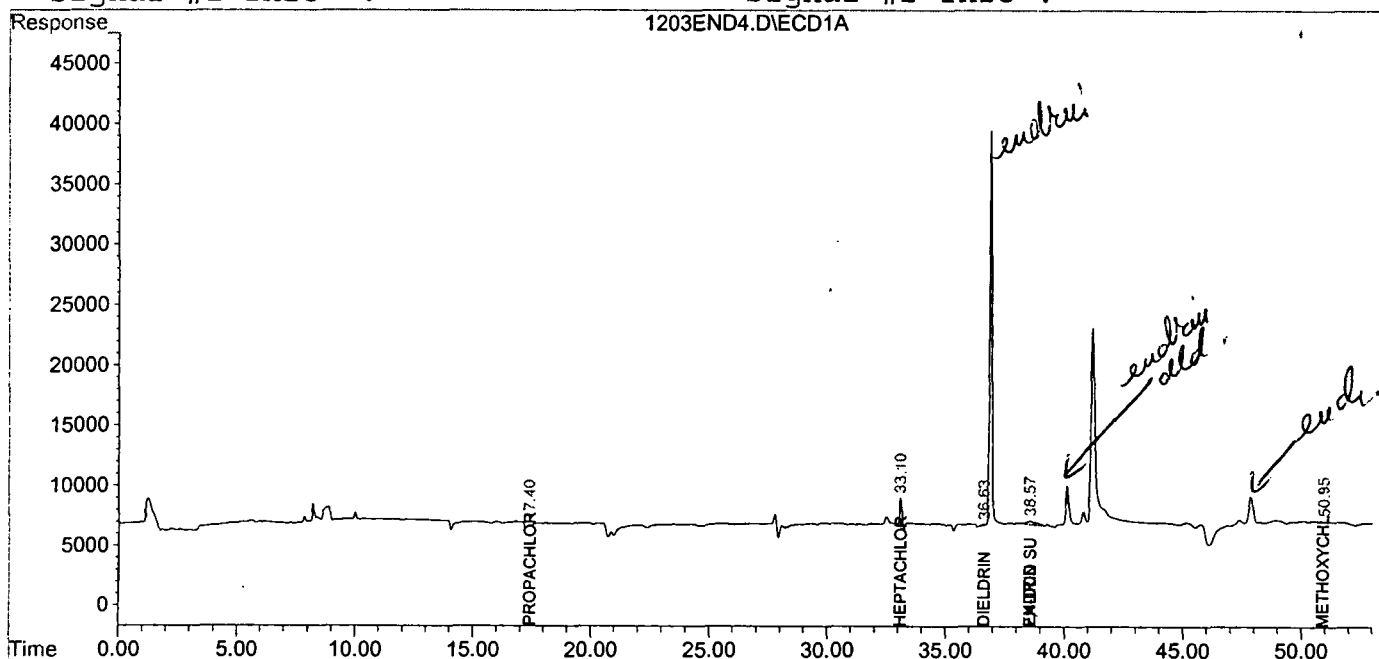
endrin break down = 19.1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD1A.CH Vial: 4
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD2B.CH
 Acq On : 3 Dec 2001 2:17 pm Operator: Nefliu
 Sample : endrin decomposition Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 3 15:11 2001 Quant Results File: 508F2.RES

Quant Method : C:\HPCHEM\1\METHODS\508F2.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Tue Oct 31 13:22:28 2000
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :



Area Percent Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD1A.CH Vial: 4
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\1203END4.D\ECD2B.CH
Acq On : 3 Dec 2001 2:17 pm Operator: Nefliu
Sample : endrin decomposition Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e

Method : C:\HPCHEM\1\METHODS\508104\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99

Signal : 1203END4.D\ECD1A

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	36.889	36.698	37.292	M	32613	2261867	100.00%	80.687%
2	40.113	39.934	40.359	M	3147	274007	12.11%	9.775%
3	47.846	47.593	48.072	M	2155	267397	11.82%	9.539%

19 %

Sum of corrected areas: 2803271

Signal #2 1203END4.D\ECD2B

1	33.712	33.569	33.983	M	56395	2960711	100.00%	85.051%
2	38.462	38.315	38.644	M	3057	188548	6.37%	5.416%
3	43.249	43.070	43.420	M	4558	331849	11.21%	9.533%

15 %

Sum of corrected areas: 3481107

1203END4.D PCB1242.M Thu Dec 20 13:17:21 2001