

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:34:16

Sample: AD26252
Analysis: \$C1508 Pesticides CCV1
Units: ug
Started: 11/3/01 14:14 Ended: 11/30/01 14:14 Analyst: MN
Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
11	Propachlor		108		0.040
12	Lindane		96		0.030
13	Heptachlor		105		0.020
14	Aldrin		96		0.010
15	Heptachlor Epoxide		102		0.030
16	4,4-DDE		99		0.080
17	Dieldrin		100		0.016
18	Endrin		103		0.020
19	Methoxychlor		120		0.039
10	Chlordane		98		0.40
11	Toxaphene		92		0.40
12	PCB's				0.20
13	Surr_2,4-DDD		101		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\PESTC1.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\PESTC1.D\ECD2B.CH
 Acq On : 1 Dec 2001 1:52 am Operator: Nefliu
 Sample : pest icl Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 11 8:21 2001 Quant Results File: 011204P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011204P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 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
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System Monitoring Compounds

Target Compounds

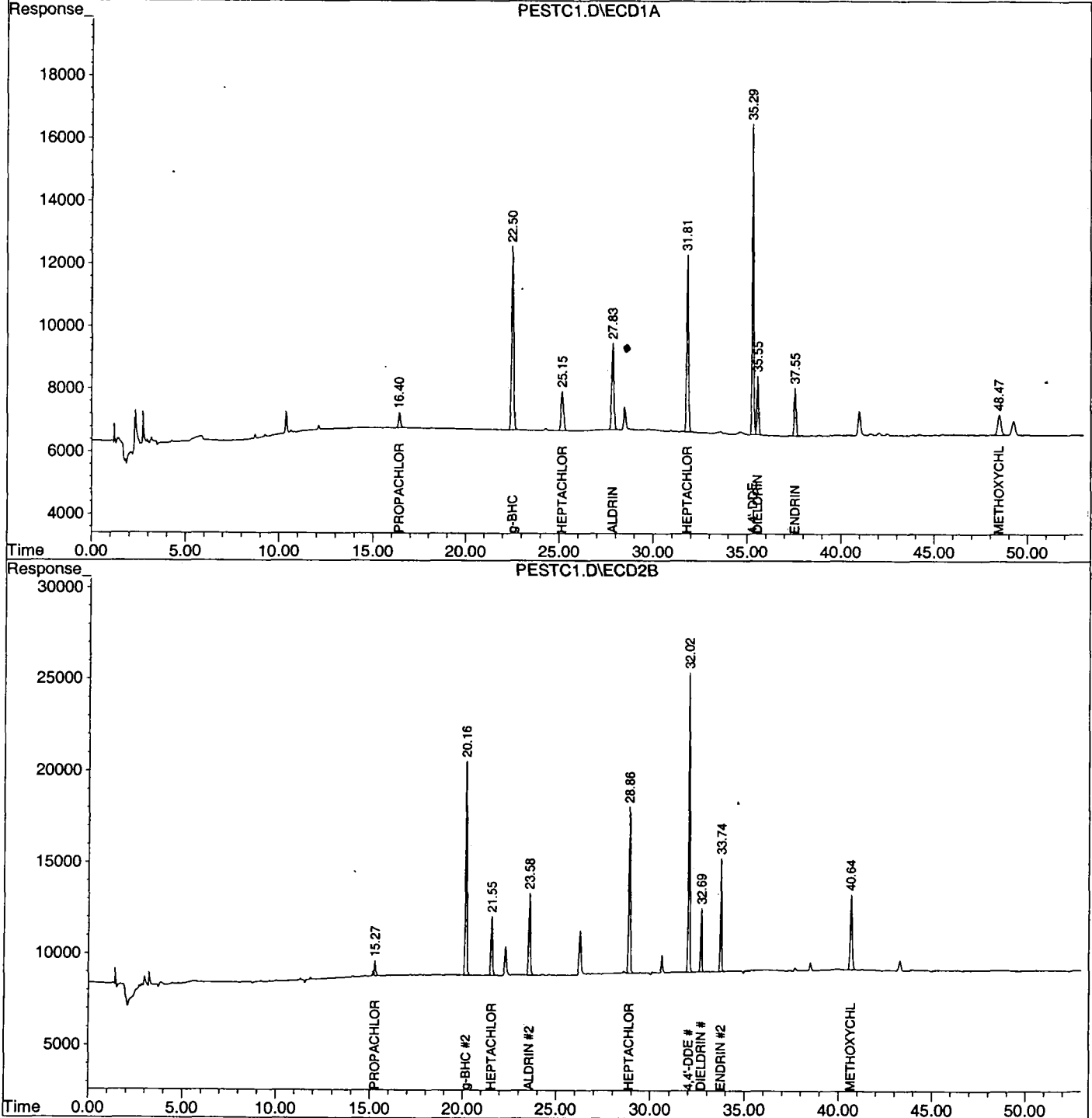
1)	PROPACHLOR	16.40	15.27	34050	40789	0.041	0.043m 108%
2)	g-BHC	22.50	20.16	456709	657057	0.052	0.054 96%
3)	HEPTACHLOR	25.16	21.55	115176	198905	0.020	0.020 105%
4)	ALDRIN	27.83	23.58	228430	290269	0.022	0.023 96%
5)	HEPTACHLOR EPOXI	31.81	28.86	384365	532603	0.045	0.049 102%
6)	4,4'-DDE	35.29	32.03	553030	809479	0.072m	0.079 99%
7)	DIELDRIN	35.55	32.69	114721	171088	0.016m	0.016 100%
8)	ENDRIN	37.55	33.74	103611	300356	0.032	0.041 #103%
9)	METHOXYCHLOR	48.47	40.64	84554	292926	0.057m	0.096m# 120%

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\PESTC1.D\ECD1A.CH Vial: 24
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 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\CHLC1.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\CHLC1.D\ECD2B.CH
Acq On : 30 Nov 2001 6:09 pm Operator: Nefliu
Sample : chlordan icl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:55 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Dec 05 14:39:04 2001
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
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System Monitoring Compounds

Target Compounds

1)	CHLORDANE PEAK 1	31.62	30.97	85264	433145	0.403m	0.387m
2)	CHLORDANE PEAK 2	32.79	31.29	320322	608669	0.344m	0.393m
3)	CHLORDANE PEAK 3	33.74	35.21	288480	146665	0.355m	0.390m

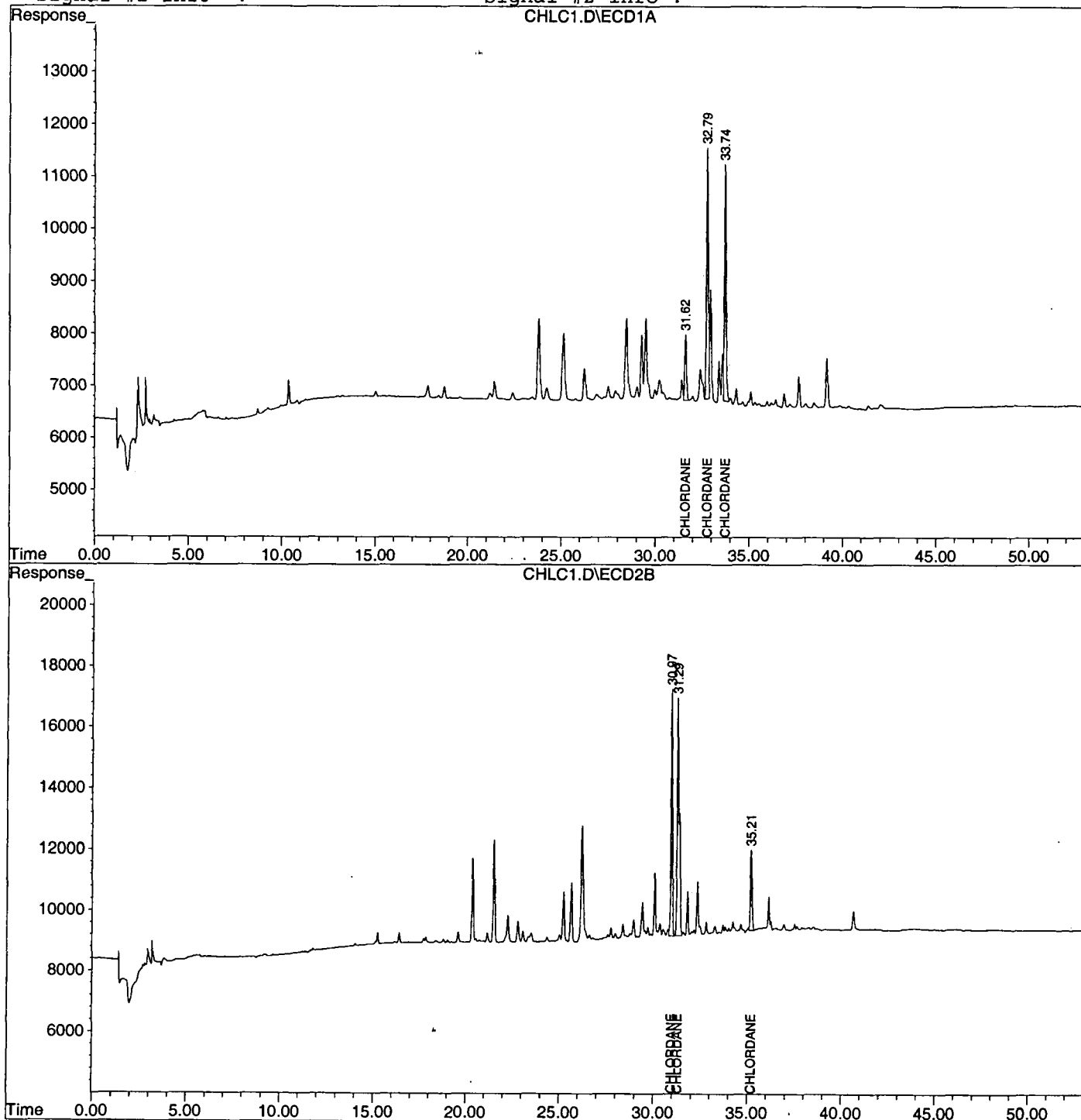
$\bar{x} = 30.9$
(98.1%)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\CHLC1.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\CHLC1.D\ECD2B.CH
Acq On : 30 Nov 2001 6:09 pm Operator: Nefliu
Sample : chlordane ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:55 2001 Quant Results File: 011204C.RES

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\TOXC1.D\ECD1A.CH Vial: 16
 Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\TOXC1.D\ECD2B.CH
 Acq On : 30 Nov 2001 10:00 pm Operator: Nefliu
 Sample : tox icl Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 11 8:42 2001 Quant Results File: 011204T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011204T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Nov 09 16:13:01 2001
 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						
6) S 2,4-DDD SURROGAT	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount 0.200			Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	34.93	35.03	23968	43355	0.636m	0.632m
2) TOXAPHENE PEAK 2	38.89	36.37	98228	66585	0.632m	0.610m
3) TOXAPHENE PEAK 3	40.35	38.28	77267	45400	0.628m	0.628m
4) TOXAPHENE PEAK 4	45.12	39.35	74688	42384	0.563m	0.520
5) TOXAPHENE PEAK 5	45.66	40.36	66763	40630	0.495m	0.557m

$\bar{x} = 5.9$
 (92%)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\TOXC1.D\ECD1A.CH Vial: 16
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\TOXC1.D\ECD2B.CH
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