

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:35:39

Sample: AD26252
Analysis: \$C2508 Pesticides CCV2
Units: ug
Started: 11/3/01 14:14 Ended: 11/30/01 14:14 Analyst: MN
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		101		0.040
2	Lindane		116		0.030
3	Heptachlor		108		0.020
4	Aldrin		113		0.010
5	Heptachlor Epoxide		105		0.030
6	4,4-DDE		103		0.080
7	Dieldrin		105		0.016
8	Endrin		104		0.020
9	Methoxychlor		82		0.039
10	Chlordane		106		0.40
11					
12	PCB's				0.20
13	Surr_2,4-DDD		100		

1 high

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\3PESTC3.D\ECD1A.CH Vial: 8
 Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\3PESTC3.D\ECD2B.CH
 Acq On : 2 Dec 2001 6:24 pm Operator: Nefliu
 Sample : pest ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 11 8:28 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
----------	------	------	--------	--------	------	------

System Monitoring Compounds

Target Compounds

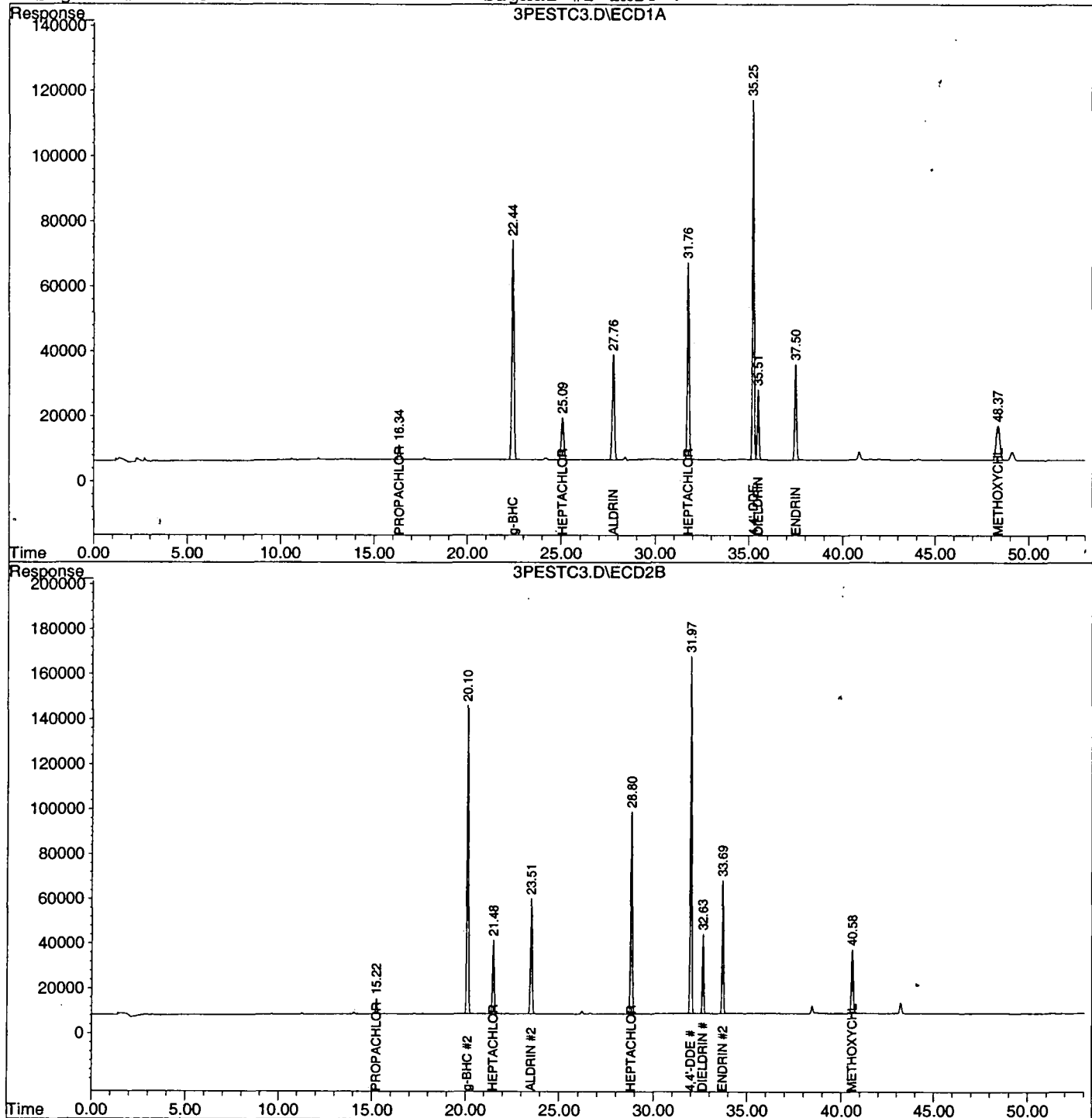
1)	PROPACHLOR	16.35	15.22	330323	379449	0.396 ⁹⁹	0.402	101%
2)	g-BHC	22.44	20.10	5292293	7938322	0.607 ¹⁰⁸	0.648	116%
3)	HEPTACHLOR	25.09	21.48	1200319	2047660	0.206 ¹⁰⁸	0.206	102%
4)	ALDRIN	27.76	23.52	2608350	3339238	0.253 ¹⁰⁵	0.270	113%
5)	HEPTACHLOR EPOXI	31.77	28.81	4204815	5436084	0.496 ¹⁰³	0.502	105%
6)	4,4'-DDE	35.25	31.98	6482792	8438949	0.839 ¹⁰⁵	0.820	103%
7)	DIELDRIN	35.51	32.64	1297121	1795820	0.177 ¹¹¹	0.168	105%
8)	ENDRIN	37.50	33.69	2043973	3079928	0.627 ¹⁵²	0.416 #	104%
9)	METHOXYCHLOR	48.37	40.58	1379042	2007939	0.935 ¹¹²	0.658m#	121%

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\3PESTC3.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\3PESTC3.D\ECD2B.CH
Acq On : 2 Dec 2001 6:24 pm Operator: Nefliu
Sample : pest ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:28 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 : Multiple Level Calibration
DataAcq Meth : 508F2.M

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\2CHLC2.D\ECD1A.CH Vial: 4
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\2CHLC2.D\ECD2B.CH
Acq On : 2 Dec 2001 4:28 pm Operator: Nefliu
Sample : chl ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:56 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
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	36.60f	33.61	948996	1289359	0.197m	0.200m
Spiked Amount	0.200		Recovery	=	98.50%	100.00%
Target Compounds						
1) CHLORDANE PEAK 1	31.58	30.93	355119	1896220	1.677m	1.692m
2) CHLORDANE PEAK 2	32.75	31.26	1600978	2619202	1.720m	1.692m
3) CHLORDANE PEAK 3	33.71	35.17	1386497	651540	1.705m	1.734m

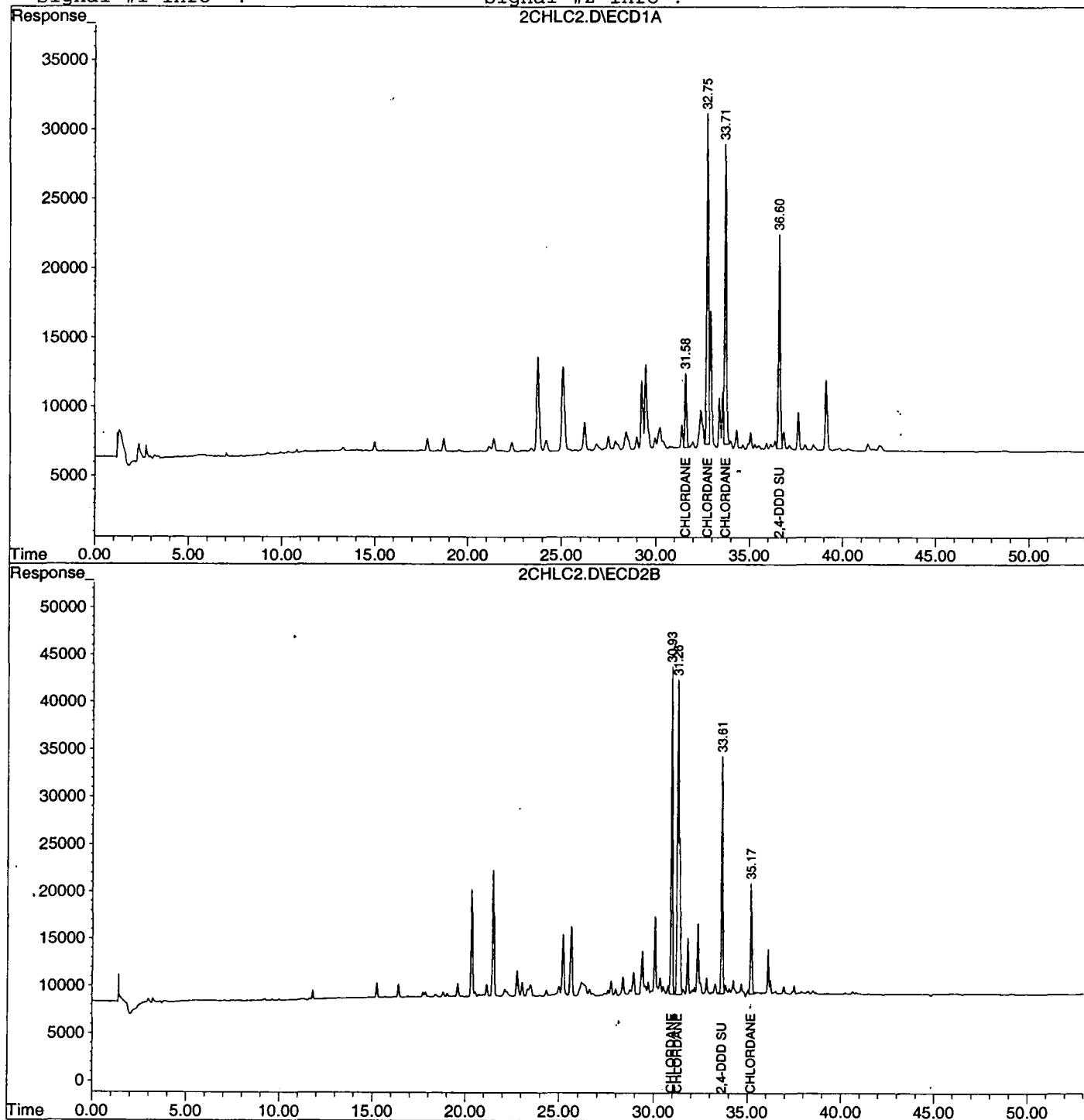
1.7
(106%)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\2CHLC2.D\ECD1A.CH Vial: 4
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\2CHLC2.D\ECD2B.CH
Acq On : 2 Dec 2001 4:28 pm Operator: Nefliu
Sample : chl ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:56 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 : Multiple Level Calibration
DataAcq Meth : 508F2.M

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\3TOXC3.D\ECD1A.CH Vial: 6
 Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\3TOXC3.D\ECD2B.CH
 Acq On : 2 Dec 2001 5:26 pm Operator: Nefliu
 Sample : tox ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 11 8:49 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	34.89	34.99	269895	463883	7.165m	6.765m
2) TOXAPHENE PEAK 2	38.72	36.33	1175888	680501	7.567m	6.230m
3) TOXAPHENE PEAK 3	40.29	38.23	919135	474441	7.465m	6.562
4) TOXAPHENE PEAK 4	45.05	39.29	1108520	633464	8.351m	7.774m
5) TOXAPHENE PEAK 5	45.58	40.30	1285945	583328	9.540m	8.001m

$\bar{x} = 7.01$
 (122.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\3TOXC3.D\ECD1A.CH Vial: 6
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\3TOXC3.D\ECD2B.CH
Acq On : 2 Dec 2001 5:26 pm Operator: Nefliu
Sample : tox ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 8:49 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 : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

