

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 11:44:02

Sample: AD27193
Analysis: \$C2508 Pesticides CCV2
Units: ug
Started: 11/14/01 11:34 Ended: 12/12/01 11:34 Analyst: MN
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		91		0.040
2	Lindane		105		0.030
3	Heptachlor		97		0.020
4	Aldrin		106		0.010
5	Heptachlor Epoxide		101		0.030
6	4,4-DDE		101		0.080
7	Dieldrin		104		0.016
8	Endrin		118		0.020
9	Methoxychlor		94		0.039
10	Chlordane		120		0.40
11	Toxaphene		103		0.40
12	PCB's				0.20
13	Surr_2,4-DDD				

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011212\3PESTC3.D\ECD1A.CH Vial: 92
 Signal #2 : C:\HPCHEM\1\DATA\508F\011212\3PESTC3.D\ECD2B.CH
 Acq On : 14 Dec 2001 3:31 am Operator: Nefliu
 Sample : pest ccv3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 14 7:45 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011205P.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

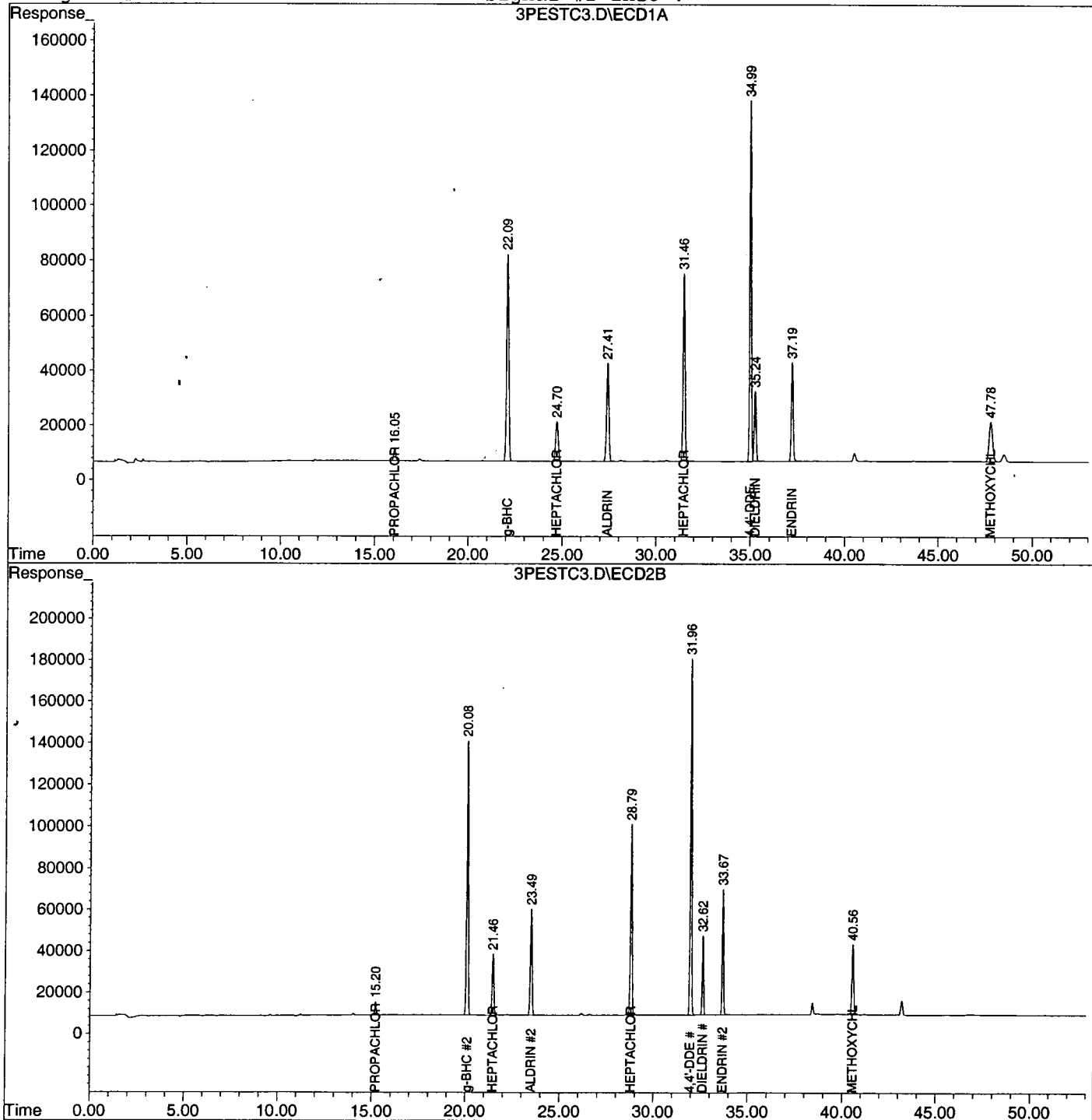
1)	PROPACHLOR	16.06f	15.20	361587	349243	0.364 ^{91%}	0.345
2)	g-BHC	22.09f	20.08	6040207	7637308	0.588m ^{105%}	0.578
3)	HEPTACHLOR	24.71f	21.47	1364736	1890157	0.185 ^{97%}	0.181
4)	ALDRIN	27.41f	23.49	3003275	3321717	0.255m ^{106%}	0.253
5)	HEPTACHLOR EPOXI	31.46f	28.79	4874470	5584556	0.487m ^{101%}	0.480
6)	4,4'-DDE	34.99f	31.96	7917073	9319931	0.808m ^{101%}	0.818
7)	DIELDRIN	35.24f	32.62	1590863	1942117	0.166m ^{104%}	0.168
8)	ENDRIN	37.19f	33.68	2541166	3189428	0.472 ^{112%}	0.365
9)	METHOXYCHLOR	47.78f	40.56	1889120	2258878	0.755m ^{94%}	0.694

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\508\011205P.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\011212\3CHLC3.D\ECD1A.CH Vial: 94
 Signal #2 : C:\HPCHEM\1\DATA\508F\011212\3CHLC3.D\ECD2B.CH
 Acq On : 14 Dec 2001 4:29 am Operator: Nefliu
 Sample : chl ccv3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 14 7:44 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 : Tue Dec 11 09:14:07 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) CHLORDANE PEAK 1	31.29f	30.91	989999	4769190	4.675m	4.257m
2) CHLORDANE PEAK 2	32.46f	31.25	4443680	6491690	4.775m	4.193m
3) CHLORDANE PEAK 3	33.43f	35.17	3954740	1598007	4.864m	4.252m

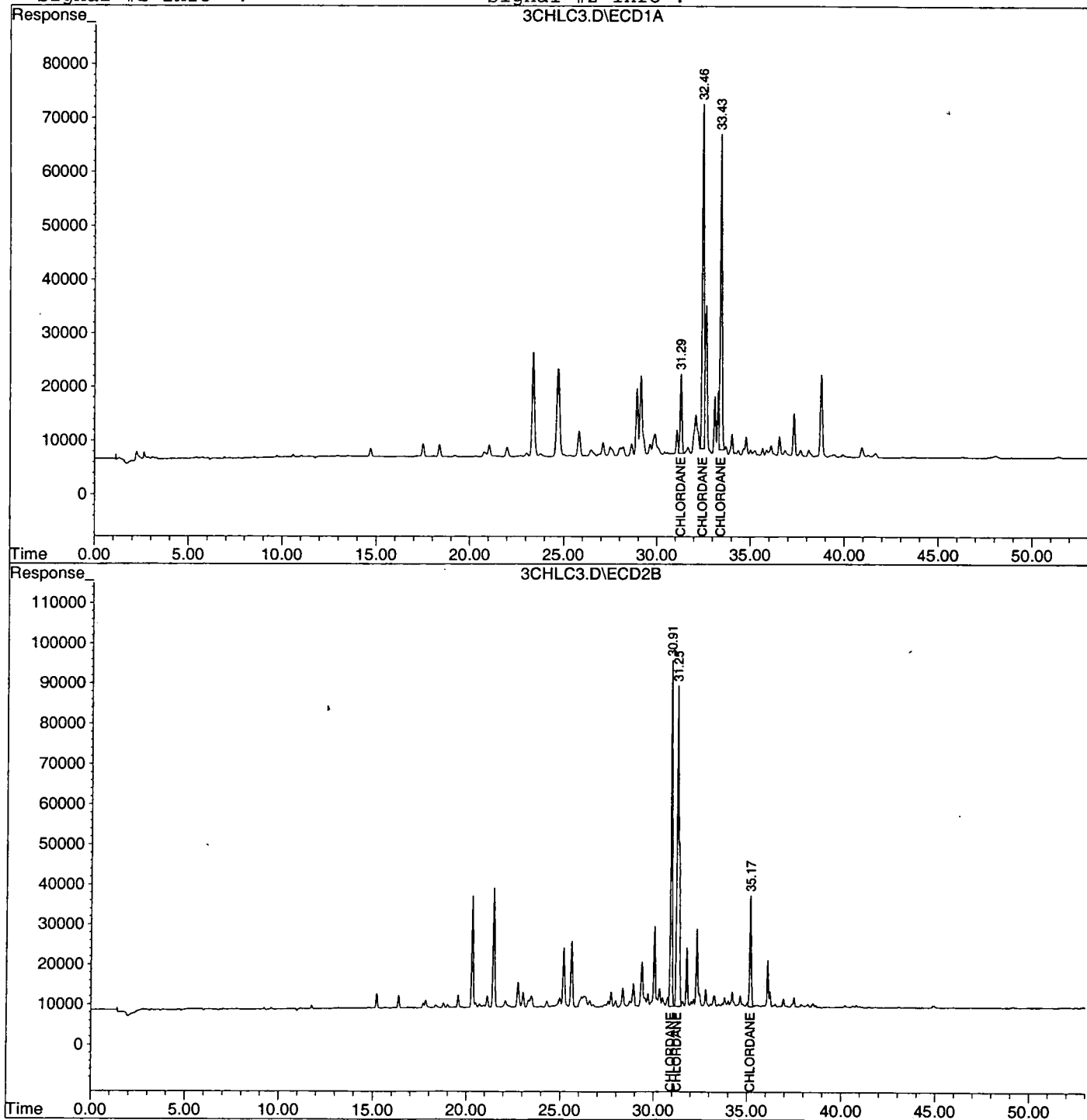
$\bar{x} = 4.8$
 (120%)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011212\3CHLC3.D\ECD1A.CH Vial: 94
 Signal #2 : C:\HPCHEM\1\DATA\508F\011212\3CHLC3.D\ECD2B.CH
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 Misc : Multiplr: 1.00
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 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Tue Dec 11 09:14:07 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\011212\3TOXC3.D\ECD1A.CH Vial: 96
Signal #2 : C:\HPCHEM\1\DATA\508F\011212\3TOXC3.D\ECD2B.CH
Acq On : 14 Dec 2001 5:27 am Operator: Nefliu
Sample : tox ccv3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 21 13:44 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011205T.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	34.62f	34.82	313079	280695	6.229m	6.010m
2) TOXAPHENE PEAK 2	38.50f	36.32	1315149	716112	6.441m	5.802m
3) TOXAPHENE PEAK 3	39.93f	38.22	1049108	512173	6.775m	5.924
4) TOXAPHENE PEAK 4	44.54f	39.28	1228421	662608	6.611m	6.092
5) TOXAPHENE PEAK 5	45.06f	40.29	1708765	654757	7.084m	7.022m

$\bar{x} = 6.6$
(103.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011212\3TOXC3.D\ECD1A.CH Vial: 96
Signal #2 : C:\HPCHEM\1\DATA\508F\011212\3TOXC3.D\ECD2B.CH
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