

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:51:05

Sample: AD26253
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/3/01 14:50 Ended: 11/30/01 14:50 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.27		0.040
2	Lindane		0.20		0.030
3	Heptachlor		0.10		0.020
4	Aldrin		0.044		0.010
5	Heptachlor Epoxide		0.20		0.030
6	4,4-DDE		0.47		0.080
7	Dieldrin		0.098		0.016
8	Endrin		0.16		0.020
9	Methoxychlor		0.31		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.15		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:51:08

Sample: AD26253
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/11/01 14:51 Ended: 12/11/01 14:51 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.02		0.040
2	Lindane		0.02		0.030
3	Heptachlor		0.00		0.020
4	Aldrin		0.00		0.010
5	Heptachlor Epoxide		0.02		0.030
6	4,4-DDE		0.03		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.01		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26253SDP.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26253SDP.D\ECD2B.CH
Acq On : 1 Dec 2001 10:32 am Operator: Nefliu
Sample : 26253 spike dupe pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 11:09 2001 Quant Results File: 011204P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\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						
10) S 2,4-DDD SURROGAT	36.62	33.64	709772	779437	0.149	0.148m
Spiked Amount	0.200		Recovery	=	74.50%	74.00%
Target Compounds						
1) PROPACHLOR	16.37	15.25	248102	251074	0.297	0.266m
2) g-BHC	22.47	20.13	1901965	2390018	0.218	0.195
3) HEPTACHLOR	25.12	21.52	664304	1035049	0.114	0.104
4) ALDRIN	27.79	23.55	459258	546033	0.045	0.044
5) HEPTACHLOR EPOXI	31.79	28.83	1818524	2123817	0.214	0.196
6) 4,4'-DDE	35.27	32.00	4438951	4880237	0.575m	0.474
7) DIELDRIN	35.53	32.66	921732	1048892	0.126m	0.098
8) ENDRIN	37.52	33.71	807482	1165743	0.248	0.158m#
9) METHOXYCHLOR	48.40	40.61	521894	943275	0.354	0.309

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

26253SDP.D 011204P.M Tue Dec 11 11:09:28 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26253SDP.D\ECD1A.CH Vial: 42
 Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26253SDP.D\ECD2B.CH
 Acq On : 1 Dec 2001 10:32 am Operator: Nefliu
 Sample : 26253 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 11 11:09 2001 Quant Results File: 011204P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\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 :

