

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/18/2001 Time: 14:22:33

Sample: AD26536
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/6/01 14:21 Ended: 12/1/01 14:21 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.31		0.040
2	Lindane		0.16		0.030
3	Heptachlor		0.052		0.020
4	Aldrin		0.018		0.010
5	Heptachlor Epoxide		0.16		0.030
6	4,4-DDE		0.31		0.080
7	Dieldrin		0.083		0.016
8	Endrin		0.13		0.020
9	Methoxychlor		0.28		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.12		

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Sample: AD26536
 Analysis: \$R_508 . Pesticides Spike Calculation
 Units: ug
 Started: 12/18/01 14:22 Ended: 12/18/01 14:22 Analyst: MN
 Result source: calculation
 Page: 1

x 35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		77.50		0.040
2	Lindane		53.33		0.030
3	Heptachlor		26.00		0.020
4	Aldrin		18.00		0.010
5	Heptachlor Epoxide		53.33		0.030
6	4,4-DDE		38.75		0.080
7	Dieldrin		51.88		0.016
8	Endrin		65.00		0.020
9	Methoxychlor		70.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		60.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\26536SP.D\ECD1A.CH Vial: 24
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\26536SP.D\ECD2B.CH
 Acq On : 03 Dec 2001 11:22 am Operator: Nefliu
 Sample : 26536 spike pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 10:30:11 2001 Quant Results File: 011203P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011203P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 03 10:48:55 2001
 Response via : Initial Calibration
 DataAcq Meth : 508.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	14.46	15.05	327.9E6	275.1E6	0.116m	0.109
Spiked Amount	0.200		Recovery	=	58.00%	54.50%
Target Compounds						
1) Propachlor	9.18	8.60	132.6E6	69434365	0.312m	0.215 #
2) g-BHC	9.96	10.27	1038.3E6	850.8E6	0.158m	0.148
3) Heptachlor	11.12	11.32	292.4E6	194.8E6	0.052m	0.048
4) Aldrin	11.83	12.06	113.1E6	132.0E6	0.018m	0.023 #
5) Heptachlor Epoxi	13.26	13.41	874.2E6	766.1E6	0.160m	0.153
6) 4,4-DDE	14.09	14.62	1587.9E6	1430.3E6	0.308m	0.295
7) Dieldrin	14.68	14.88	466.6E6	417.4E6	0.083m	0.084
8) Endrin	15.18	15.54	460.8E6	411.4E6	0.133m	0.118
9) Methoxychlor	17.11	18.08	501.8E6	357.5E6	0.275m	0.262

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\26536SP.D\ECD1A.CH Vial: 24
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\26536SP.D\ECD2B.CH
 Acq On : 03 Dec 2001 11:22 am Operator: Nefliu
 Sample : 26536 spike pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 10:31 2001 Quant Results File: 011203P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011203P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 03 10:48:55 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508.M

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

