

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 15:02:57

Sample: AD28320
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/28/01 14:42 Ended: 12/26/01 14:42 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.29		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.046		0.010
5	Heptachlor Epoxide		0.25		0.030
6	4,4-DDE		0.63		0.080
7	Dieldrin		0.13		0.016
8	Endrin		0.19		0.020
9	Methoxychlor		0.38		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 15:03:00

Sample: AD28320
 Analysis: \$Q_508 Pesticides Reference Calculation
 Units: ug
 Started: 1/2/02 15:02 Ended: 1/2/02 15:02 Analyst: MN
 Result source: calculation
 Page: 1

x 30

	Component Name	Viol	Result	Qualifier	MDL
1					
2	Lindane		83.33		0.030
3					
4					
5	Heptachlor Epoxide		83.33		0.030
6	4,4-DDE		78.75		0.080
7	Dieldrin		81.25		0.016
8	Endrin		95.00		0.020
9	Methoxychlor		95.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		95.00		

2 ✓

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011224B\1128REFP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011224B\1128REFP.D\ECD2B.CH
 Acq On : 24 Dec 2001 10:14 pm Operator: Nefliu
 Sample : 11/28 ref pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 12:24:23 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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	14.35	14.98	731.3E6	527.4E6	0.188m	0.180m
Spiked Amount 0.200			Recovery	=	94.00%	90.00%
Target Compounds						
1) Propachlor	9.06	8.50	151.8E6	116.3E6	0.289	0.309
2) g-BHC	9.83	10.18	2158.9E6	1568.1E6	0.248	0.254
3) Heptachlor	11.00	11.23	993.1E6	582.6E6	0.124	0.124
4) Aldrin	11.70	11.98	398.8E6	293.5E6	0.046m	0.046
5) Heptachlor Epoxi	13.14	13.34	1891.4E6	1416.9E6	0.250	0.257
6) 4,4-DDE	13.97	14.55	4424.0E6	3359.4E6	0.626	0.638
7) Dieldrin	14.55	14.81	1081.6E6	792.2E6	0.134	0.133
8) Endrin	15.06	15.47	1117.7E6	783.9E6	0.190	0.189
9) Methoxychlor	17.00	18.02	920.1E6	572.1E6	0.382m	0.415m

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

1128REFP.D 011224P.M

Mon Dec 31 13:51:10 2001

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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011224B\1128REFP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011224B\1128REFP.D\ECD2B.CH
 Acq On : 24 Dec 2001 10:14 pm Operator: Nefliu
 Sample : 11/28 ref pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 13:51 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

