

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 12:14:31
 Sample: AD27115
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/13/01 12:13 Ended: 12/7/01 12:13 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		3.9		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 12:14:34

Sample: AD27115
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 12/21/01 12:14 Ended: 12/21/01 12:14 Analyst: MN
 Result source: calculation
 Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		97.50		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27115ST.D\ECD1A.CH Vial: 26
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27115ST.D\ECD2B.CH
 Acq On : 08 Dec 2001 2:18 am Operator: Nefliu
 Sample : 27115 spike tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 15:44:26 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:03:38 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	Conc#1	Conc#2
----------	------	------	--------	--------	--------	--------

System Monitoring Compounds

6) s	2,4-DDD SURROGAT	14.46	15.05	521.9E6	352.9E6	0.161m	0.154m
Spiked Amount 0.200				Recovery	=	80.50%	77.00%

Target Compounds

1)	Toxaphene Peak 1	14.88	15.79	171.8E6	78626231	3.331m	4.018m
2)	Toxaphene Peak 2	15.26	16.20	202.2E6	461.5E6	2.926m	4.868m#
3)	Toxaphene Peak 3	15.65	16.36	353.9E6	71248560	9.246m	2.347m#
4)	Toxaphene Peak 4	17.30	16.78	374.2E6	327.3E6	2.379m	3.571m#
5)	Toxaphene Peak 5	17.68	17.86	85937046	259.9E6	1.471m	2.342m#

$\gamma = 3.9$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27115ST.D\ECD1A.CH Vial: 26
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27115ST.D\ECD2B.CH
 Acq On : 08 Dec 2001 2:18 am Operator: Nefliu
 Sample : 27115 spike tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 15:45 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:03:38 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

