

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:16:58

Sample: AD28315
 Analysis: \$RE508 Organochlorine Pesticides Reference
 Units: ug
 Started: 11/26/01 15:16 Ended: 12/21/01 15:16 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		4.6		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/09/2002 Time: 15:17:00

Sample: AD28315
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 1/9/02 15:16 Ended: 1/9/02 15:16 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		115.00		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\1126REFT.D\ECD1A.CH Vial: 32
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\1126REFT.D\ECD2B.CH
Acq On : 22 Dec 2001 3:13 am Operator: Nefliu
Sample : 11/26 ref tox Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 11:21:01 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:19:26 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	14.35	14.98	670.5E6	501.0E6	0.183m	0.172m
Spiked Amount	0.200		Recovery	=	91.50%	86.00%
Target Compounds						
1) Toxaphene Peak 1	14.77	15.73	229.2E6	52308834	4.205m	2.214m#
2) Toxaphene Peak 2	15.15	16.13	280.8E6	590.8E6	3.857m	4.981m#
3) Toxaphene Peak 3	15.54	16.29	433.4E6	109.6E6	10.688m	2.879m#
4) Toxaphene Peak 4	17.19	16.71	460.8E6	415.0E6	2.705m	3.853m#
5) Toxaphene Peak 5	17.56	17.79	124.6E6	338.2E6	1.771m	2.586m#

X=4.6

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\1126REFT.D\ECD1A.CH Vial: 32
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\1126REFT.D\ECD2B.CH
 Acq On : 22 Dec 2001 3:13 am Operator: Nefliu
 Sample : 11/26 ref tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:21 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:19:26 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :
 Signal: 1126REFT.D\ECD1A.CH

