

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 13:06:13

Sample: AD27189
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/13/01 13:05 Ended: 11/7/01 13:05 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		3.8 3.7		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: 13:06:15

Sample: AD27189
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/21/01 13:06 Ended: 12/21/01 13:06 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		0.10		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27189SDT.D\ECD1A.CH Vial: 29
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27189SDT.D\ECD2B.CH
 Acq On : 08 Dec 2001 3:44 am Operator: Nefliu
 Sample : 27189 spike dupe tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 15:51:14 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
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System Monitoring Compounds

6) s	2,4-DDD SURROGAT	14.46	15.05	530.5E6	369.9E6	0.163m	0.161m
	Spiked Amount	0.200		Recovery	=	81.50%	80.50%

Target Compounds

1)	Toxaphene Peak 1	14.88	15.80	174.1E6	78926316	3.376m	4.033m
2)	Toxaphene Peak 2	15.26	16.20	192.2E6	443.4E6	2.782m	4.678m#
3)	Toxaphene Peak 3	15.65	16.36	343.6E6	71957192	8.977m	2.370m#
4)	Toxaphene Peak 4	17.31	16.78	369.5E6	320.6E6	2.350m	3.498m#
5)	Toxaphene Peak 5	17.68	17.86	79673372	263.8E6	1.364m	2.376m#

4 = 3.8

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

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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27189SDT.D\ECD1A.CH Vial: 29
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27189SDT.D\ECD2B.CH
 Acq On : 08 Dec 2001 3:44 am Operator: Nefliu
 Sample : 27189 spike dupe tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 15:52 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 :

