

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/18/2001 Time: 13:36:01

Sample: AD26386
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/5/01 13:35 Ended: 12/1/01 13:35 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		< MDL		0.40
12	PCB's		0.19		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/18/2001 Time: 13:36:04

Sample: AD26386
 Analysis: \$Q_508 Pesticides Reference Calculation
 Units: ug
 Started: 12/18/01 13:35 Ended: 12/18/01 13:35 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		#VALUE!		0.40
12	PCB's		95.00		0.20
13	Surr_2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\PRL1221.D\ECD1A.CH Vial: 68
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\PRL1221.D\ECD2B.CH
 Acq On : 04 Dec 2001 8:14 am Operator: Nefliu
 Sample : prl 1221 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 11:09:13 2001 Quant Results File: PCB1221.RES

Quant Method : C:\MSDCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
 Title : 508 - Arochlor 1221
 Last Update : Tue Dec 18 11:09:07 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	Conc#1	Conc#2

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.47	15.05	510.7E6	448.2E6	0.180	0.178m
Spiked Amount	0.200		Recovery	=	90.00%	89.00%
Target Compounds						
1) 1221 - peak 1	6.28	6.57	12013722	3853061	0.218m	0.101 #
2) 1221 - peak 2	7.33	6.80	14503844	10294972	0.186	0.244 #
3) 1221 - peak 3	8.16	8.53	10041296	8330137	0.151	0.173
4) 1221 - peak 4	8.55	8.88	6722178	4471699	0.144	0.137
5) 1221 - peak 5	8.65	9.03	41219885	14834114	0.263m	0.122 #

Handwritten: $r=0.19$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\PRL1221.D\ECD1A.CH Vial: 68
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\PRL1221.D\ECD2B.CH
 Acq On : 04 Dec 2001 8:14 am Operator: Nefliu
 Sample : prl 1221 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 11:14 2001 Quant Results File: PCB1221.RES

Quant Method : C:\MSDCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
 Title : 508 - Arochlor 1221
 Last Update : Tue Dec 18 11:09:07 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508.M

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

