

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/08/2002 Time: 11:14:55

Sample: AD27985
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/21/01 11:14 Ended: 12/20/01 11:14 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.29 0.31		0.040
2	Lindane		0.24		0.030
3	Heptachlor		0.073 0.12		0.020
4	Aldrin		0.022 0.044		0.010
5	Heptachlor Epoxide		0.23		0.030
6	4,4-DDE		0.49 0.60		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.18		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		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/08/2002 Time: 11:14:59

Sample: AD27985
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/8/02 11:14 Ended: 1/8/02 11:14 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.02		0.040
2	Lindane		0.01		0.030
3	Heptachlor		0.05		0.020
4	Aldrin		0.02		0.010
5	Heptachlor Epoxide		0.02		0.030
6	4,4-DDE		0.11		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.02		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27985SDP.D\ECD1A.CH Vial: 13
Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27985SDP.D\ECD2B.CH
Acq On : 20 Dec 2001 4:51 pm Operator: Nefliu
Sample : 27985 spike dupe pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 08 09:29:25 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Fri Dec 21 08:18:43 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	594.3E6	443.9E6	0.160m	0.159
Spiked Amount	0.200		Recovery	=	80.00%	79.50%
Target Compounds						
1) Propachlor	9.05	8.50	144.0E6	110.3E6	0.292m	0.300
2) g-BHC	9.83	10.18	1945.9E6	1459.5E6	0.237	0.243
3) Heptachlor	11.00	11.23	542.6E6	332.9E6	0.073	0.075
4) Aldrin	11.70	11.98	179.0E6	141.3E6	0.022	0.022
5) Heptachlor Epoxi	13.14	13.34	1681.8E6	1298.6E6	0.234	0.239
6) 4,4-DDE	13.97	14.55	3312.9E6	2607.0E6	0.489	0.498
7) Dieldrin	14.56	14.81	939.2E6	734.9E6	0.119	0.128
8) Endrin	15.06	15.47	1014.0E6	764.3E6	0.179	0.187
9) Methoxychlor	17.00	18.01	899.7E6	829.1E6	0.383m	0.637 #

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27985SDP.D\ECD1A.CH Vial: 13
 Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27985SDP.D\ECD2B.CH
 Acq On : 20 Dec 2001 4:51 pm Operator: Nefliu
 Sample : 27985 spike dupe pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 8 9:29 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Fri Dec 21 08:18:43 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: 27985SDP.D\ECD1A.CH

