

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/08/2002 Time: 11:14:21

Sample: AD27985
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/21/01 11:13 Ended: 12/20/01 11:13 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.31		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.044		0.010
5	Heptachlor Epoxide		0.25		0.030
6	4,4-DDE		0.60		0.080
7	Dieldrin		0.13		0.016
8	Endrin		0.19		0.020
9	Methoxychlor		0.40		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.17		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/08/2002 Time: 11:14:25

Sample: AD27985
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 1/8/02 11:14 Ended: 1/8/02 11:14 Analyst: MN
 Result source: calculation
 Page: 1

135

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		77.50		0.040
2	Lindane		83.33		0.030
3					
4					
5	Heptachlor Epoxide		83.33		0.030
6	4,4-DDE		75.00		0.080
7	Dieldrin		81.25		0.016
8	Endrin		95.00		0.020
9	Methoxychlor		100.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		85.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27985SP.D\ECD1A.CH Vial: 12
 Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27985SP.D\ECD2B.CH
 Acq On : 20 Dec 2001 4:23 pm Operator: Nefliu
 Sample : 27985 spike pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 08 09:30:12 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	640.3E6	485.1E6	0.173m	0.174
Spiked Amount	0.200		Recovery	=	86.50%	87.00%
Target Compounds						
1) Propachlor	9.06	8.50	152.4E6	115.4E6	0.309m	0.314
2) g-BHC	9.83	10.18	2007.8E6	1468.9E6	0.245m	0.245
3) Heptachlor	11.00	11.23	874.2E6	535.6E6	0.117m	0.120
4) Aldrin	11.70	11.98	363.9E6	284.1E6	0.044m	0.045
5) Heptachlor Epoxi	13.14	13.34	1810.7E6	1396.3E6	0.252m	0.257
6) 4,4-DDE	13.97	14.55	4041.7E6	3171.9E6	0.596m	0.606
7) Dieldrin	14.56	14.81	999.1E6	779.1E6	0.127m	0.135
8) Endrin	15.06	15.47	1074.9E6	806.2E6	0.190m	0.198
9) Methoxychlor	17.00	18.02	941.6E6	547.4E6	0.400m	0.421

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

27985SP.D 011220P.M Tue Jan 08 09:31:08 2002

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27985SP.D\ECD1A.CH Vial: 12
Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27985SP.D\ECD2B.CH
Acq On : 20 Dec 2001 4:23 pm Operator: Nefliu
Sample : 27985 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 8 9:31 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 :

