

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:20:28

Sample: AD27828
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/27/01 13:34 Ended: 12/26/01 13:34 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.30		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.14		0.020
4	Aldrin		0.060		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.66		0.080
7	Dieldrin		0.13		0.016
8	Endrin		0.19		0.020
9	Methoxychlor		0.39		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:20:33

Sample: AD27828
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 1/2/02 14:20 Ended: 1/2/02 14:20 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		75.76		0.040
2	Lindane		83.33		0.030
3	Heptachlor		70.00		0.020
4	Aldrin		60.00		0.010
5	Heptachlor Epoxide		86.67		0.030
6	4,4-DDE		82.50		0.080
7	Dieldrin		81.25		0.016
8	Endrin		95.00		0.020
9	Methoxychlor		97.50		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		95.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011224B\1127REFP.D\ECD1A.CH Vial: 20.
 Signal #2 : C:\MSDCHEM\1\DATA\508\011224B\1127REFP.D\ECD2B.CH
 Acq On : 24 Dec 2001 9:45 pm Operator: Nefliu
 Sample : 11/27 ref pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 12:22:46 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 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	750.6E6	548.5E6	0.193m	0.188m
Spiked Amount 0.200			Recovery	=	96.50%	94.00%
Target Compounds						
1) Propachlor	9.06	8.50	157.0E6	118.3E6	0.299	0.314
2) g-BHC	9.83	10.18	2203.6E6	1597.1E6	0.254	0.259
3) Heptachlor	11.00	11.23	1123.2E6	656.9E6	0.140	0.140
4) Aldrin	11.70	11.98	519.8E6	377.2E6	0.060	0.059
5) Heptachlor Epoxi	13.14	13.34	1937.4E6	1454.8E6	0.256	0.264
6) 4,4-DDE	13.97	14.55	4660.2E6	3532.5E6	0.660	0.671
7) Dieldrin	14.55	14.81	1055.6E6	813.8E6	0.131m	0.137
8) Endrin	15.06	15.47	1109.5E6	794.6E6	0.188m	0.191
9) Methoxychlor	17.00	18.02	949.1E6	549.7E6	0.394	0.399

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011224B\1127REFP.D\ECD1A.CH Vial: 20
 Signal #2 : C:\MSDCHEM\1\DATA\508\011224B\1127REFP.D\ECD2B.CH
 Acq On : 24 Dec 2001 9:45 pm Operator: Nefliu
 Sample : 11/27 ref pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 12:23 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

