

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 14:55:09

Sample: AD28165
 Analysis: \$RE508 Organochlorine Pesticides Reference
 Units: ug
 Started: 11/23/01 14:53 Ended: 12/21/01 14:53 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		2.6		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.20		

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 14:55:11

Sample: AD28165
 Analysis: \$Q_508 Pesticides Reference Calculation
 Units: ug
 Started: 1/9/02 14:55 Ended: 1/9/02 14:55 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		65.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		100.00		

x 30

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\1123REFC.D\ECD1A.CH Vial: 12
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\1123REFC.D\ECD2B.CH
 Acq On : 21 Dec 2001 5:42 pm Operator: Nefliu
 Sample : 11/23 ref chl Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 09 11:37:07 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 11:07:31 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						
4) s 2,4-DDD SURROGAT	14.35	14.98	688.7E6	524.9E6	0.198m	0.194m
Spiked Amount	0.200		Recovery	=	99.00%	97.00%
Target Compounds						
1) Chlordane Peak 1	10.80	10.89	514.0E6	402.0E6	2.252m	2.173
2) Chlordane Peak 2	12.07	12.40	729.2E6	588.4E6	2.611m	2.936m
3) Chlordane Peak 3	13.43	13.76	2329.8E6	1685.4E6	2.924m	2.799m

$\bar{x} = 2.6$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\1123REFC.D\ECD1A.CH Vial: 12
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\1123REFC.D\ECD2B.CH
 Acq On : 21 Dec 2001 5:42 pm Operator: Nefliu
 Sample : 11/23 ref chl Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:37 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 11:07:31 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: 1123REFC.D\ECD1A.CH

