

User: Nefiu, Marcela  
Westchester Dept. of Labs & Research  
Date: 11/09/2001 Time: 14:01:14

Sample: AD23914  
Analysis: \$M\_508 Organochlorine Pesticides MDL  
Units: ug  
Started: 10/4/01 11:31 Ended: 10/30/01 11:31 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          |      | 0.47   |           | 0.20  |
| 12 | PCB's              |      | < MDL  |           | 0.20  |
| 13 | Surr - 2,4-DDD     |      | 0.24   |           |       |

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 11/09/2001 Time: 14:01:18

Sample: AD23914  
Analysis: \$MR508 Pesticides MDL Calculation  
Units: ug  
Started: 11/9/01 14:01 Ended: 11/9/01 14:01 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          |       | 117.50  |           | 0.40  |
| 12 | PCB's              |       | #VALUE! |           | 0.20  |
| 13 | Surr - 2,4-DDD     |       | 120.00  |           |       |

## Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\1004MDL.D\ECD1A.CH Vial: 34  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\1004MDL.D\ECD2B.CH  
 Acq On : 31 Oct 2001 11:12 pm Operator: Nefliu  
 Sample : mdl tox Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Nov 8 11:30 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
 Last Update : Mon Oct 15 11:37:22 2001  
 Response via : Initial Calibration  
 DataAcq Meth : 508F2.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 |       |       |          |        |         |         |
| 6) S 2,4-DDD SURROGAT       | 36.99 | 34.11 | 1040071  | 899675 | 0.238   | 0.155 # |
| Spiked Amount               | 0.100 |       | Recovery | =      | 238.00% | 155.00% |
| Target Compounds            |       |       |          |        |         |         |
| 1) TOXAPHENE PEAK 1         | 35.28 | 35.34 | 23230    | 12406  | 0.576m  | 0.450m  |
| 2) TOXAPHENE PEAK 2         | 39.21 | 36.84 | 89361    | 35235  | 0.661m  | 0.343m# |
| 3) TOXAPHENE PEAK 3         | 40.84 | 38.86 | 63228    | 16781  | 0.591m  | 0.298m# |
| 4) TOXAPHENE PEAK 4         | 45.80 | 39.95 | 45130    | 8632   | 0.382m  | 0.145m# |
| 5) TOXAPHENE PEAK 5         | 46.33 | 41.03 | 20527    | 6599   | 0.161m  | 0.176   |

$$\bar{Y} = 0.47$$

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\1004MDL.D\ECD1A.CH Vial: 34  
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\1004MDL.D\ECD2B.CH  
Acq On : 31 Oct 2001 11:12 pm Operator: Nefliu  
Sample : mdl tox Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Nov 8 11:30 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F2.M

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

