

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/10/2001 Time: 16:22:05

Sample: AD26127  
Analysis: \$RE508 Organochlorine Pesticides Reference  
Units: ug  
Started: 11/2/01 16:20 Ended: 11/30/01 16:20 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          |      | 2.4    |           | 0.40  |
| 12 | PCB's              |      | < MDL  |           | 0.20  |
| 13 | Surr - 2,4-DDD     |      | 0.13   |           |       |

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/10/2001 Time: 16:22:07

Sample: AD26127  
Analysis: \$Q\_508 Pesticides Reference Calculation  
Units: ug  
Started: 12/10/01 16:22 Ended: 12/10/01 16:22 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          |       | 60.00   |           | 0.40  |
| 12 | PCB's              |       | #VALUE! |           | 0.20  |
| 13 | Surr_2,4-DDD       |       | 65.00   |           |       |

Signal #1 : C:\HPCHEM\1\DATA\508\113001\1102REFT.D\ECD1A.CH Vial: 20  
Signal #2 : C:\HPCHEM\1\DATA\508\113001\1102REFT.D\ECD2B.CH  
Acq On : 1 Dec 2001 2:10 am Operator: Nefliu  
Sample : 11/02 ref tox Inst : 105  
Misc : . Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 10 11:53 2001 Quant Results File: 121001T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001T.M (Chemstation Integrator)  
Title : 508 Toxaphene  
Last Update : Fri Dec 07 12:12:37 2001  
Response via : Initial Calibration  
DataAcq Meth : PESTPCB.M

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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2 | Conc#1 | Conc#2  |
|-----------------------------|-------|-------|----------|--------|--------|---------|
| -----                       |       |       |          |        |        |         |
| System Monitoring Compounds |       |       |          |        |        |         |
| 6) S 2,4-DDD Surrogat       | 21.65 | 21.93 | 3265477  | 182933 | 0.121m | 0.128m  |
| Spiked Amount 0.200         |       |       | Recovery | =      | 60.50% | 64.00%  |
| Target Compounds            |       |       |          |        |        |         |
| 1) TOX-1                    | 19.18 | 18.95 | 560099   | 31055  | 3.181m | 3.465m  |
| 2) TOX-2                    | 22.46 | 20.24 | 724484   | 33996  | 2.792m | 3.128m  |
| 3) TOX-3                    | 23.05 | 23.60 | 424345   | 80676  | 2.124m | 2.572m  |
| 4) TOX-4                    | 23.89 | 25.44 | 1179920  | 78185  | 2.018m | 1.757m  |
| 5) TOX-5                    | 25.01 | 25.62 | 1083845  | 56537  | 2.236m | 1.277m# |

$\bar{x} = 2.4$

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\1102REFT.D\ECD1A.CH Vial: 20  
Signal #2 : C:\HPCHEM\1\DATA\508\113001\1102REFT.D\ECD2B.CH  
Acq On : 1 Dec 2001 2:10 am Operator: Nefliu  
Sample : 11/02 ref tox Inst : 105  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 10 11:53 2001 Quant Results File: 121001T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001T.M (Chemstation Integrator)  
Title : 508 Toxaphene  
Last Update : Fri Dec 07 12:12:37 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : PESTPCB.M

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

