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Westchester Dept. of Labs & Research  
Date: 12/10/2001 Time: 09:38:04

Sample: AD25939  
Analysis: \$R\_508 Pesticides Spike Calculation  
Units: ug  
Started: 12/10/01 09:37 Ended: 12/10/01 09:37 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! |           |       |
| 13 | Surr - 2,4-DDD     |      | 75.00   |           |       |

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25939ST.D\ECD1A.CH Vial: 25  
 Signal #2 : C:\HPCHEM\1\DATA\508\112801\25939ST.D\ECD2B.CH  
 Acq On : 29 Nov 2001 12:42 am Operator: Nefliu  
 Sample : 25939 spike tox Inst : 105  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Dec 7 13:58 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.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       | 21.54 | 21.82 | 2477574  | 144416 | 0.146m | 0.162m  |
| Spiked Amount 0.200         |       |       | Recovery | =      | 73.00% | 81.00%  |
| Target Compounds            |       |       |          |        |        |         |
| 1) TOX-1                    | 17.84 | 17.99 | 256296   | 9907   | 1.241m | 1.669m# |
| 2) TOX-2                    | 19.07 | 18.84 | 443446   | 24165  | 2.598m | 2.336m  |
| 3) TOX-3                    | 20.58 | 20.84 | 596204   | 39818  | 1.419m | 1.423   |
| 4) TOX-4                    | 21.32 | 23.47 | 719817   | 57007  | 3.159m | 3.284m  |
| 5) TOX-5                    | 23.76 | 25.28 | 794860   | 35208  | 3.690m | 6.700m# |

*x = 2.4*

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25939ST.D\ECD1A.CH Vial: 25  
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25939ST.D\ECD2B.CH  
Acq On : 29 Nov 2001 12:42 am Operator: Nefliu  
Sample : 25939 spike tox Inst : 105  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 7 13:58 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.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 :

