

User: Nefliu, Marcela  
 Westchester Dept. of Labs & Research  
 Date: 05/16/2002 Time: 13:33:58

Sample: AE10996  
 Analysis: \$B1508 Pesticides Lab Blank  
 Units: ug  
 Started: 5/10/02 13:17 Ended: 5/14/02 13:17 Analyst: MN  
 Result source: manual entry  
 Page: 1

|    | Component Name     | Viol | Result | Qualifier | MDL   |
|----|--------------------|------|--------|-----------|-------|
| 1  | Propachlor         |      | < MRL  |           | 0.040 |
| 2  | Lindane            |      | < MRL  |           | 0.030 |
| 3  | Heptachlor         |      | < MRL  |           | 0.020 |
| 4  | Aldrin             |      | < MRL  |           | 0.010 |
| 5  | Heptachlor Epoxide |      | < MRL  |           | 0.030 |
| 6  | 4,4-DDE            |      | < MRL  |           | 0.080 |
| 7  | Dieldrin           |      | < MRL  |           | 0.016 |
| 8  | Endrin             |      | < MRL  |           | 0.020 |
| 9  | Methoxychlor       |      | < MRL  |           | 0.039 |
| 10 | Chlordane          |      | < MRL  |           | 0.40  |
| 11 | Toxaphene          |      | < MRL  |           | 0.40  |
| 12 | PCB's              |      | < MRL  |           | 0.20  |
| 13 | Surr_2,4-DDD       |      | 0.19   |           |       |



Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:40:23 2002 Quant Results File: 020514P.RES

Quant Method : C:\MSDCHEM\1\METHODS\020514P.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides  
 Last Update : Tue May 14 13:42:09 2002  
 Response via : Initial Calibration  
 DataAcq Meth : 508P.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

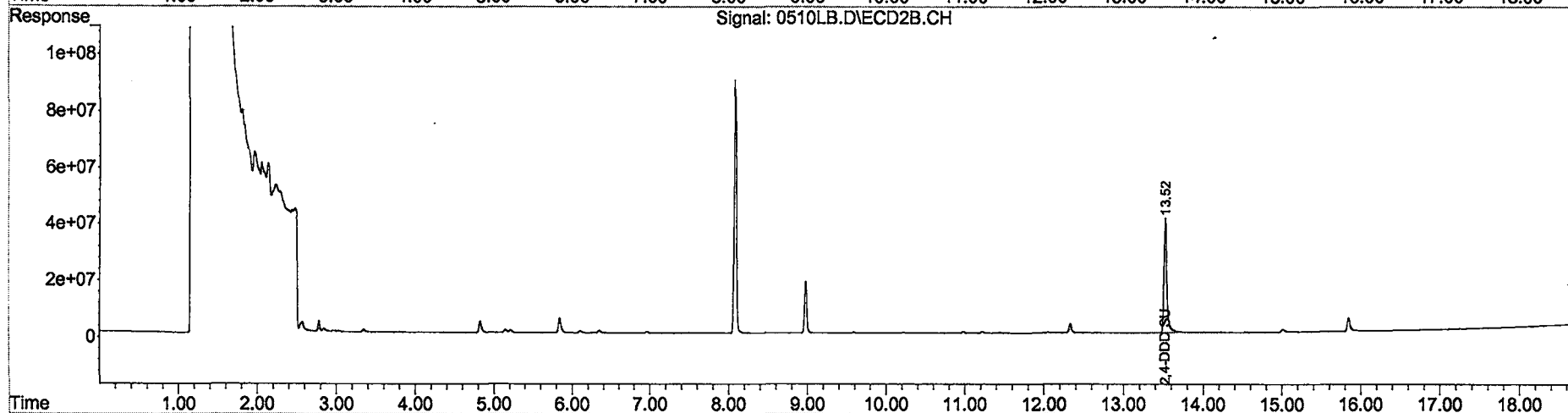
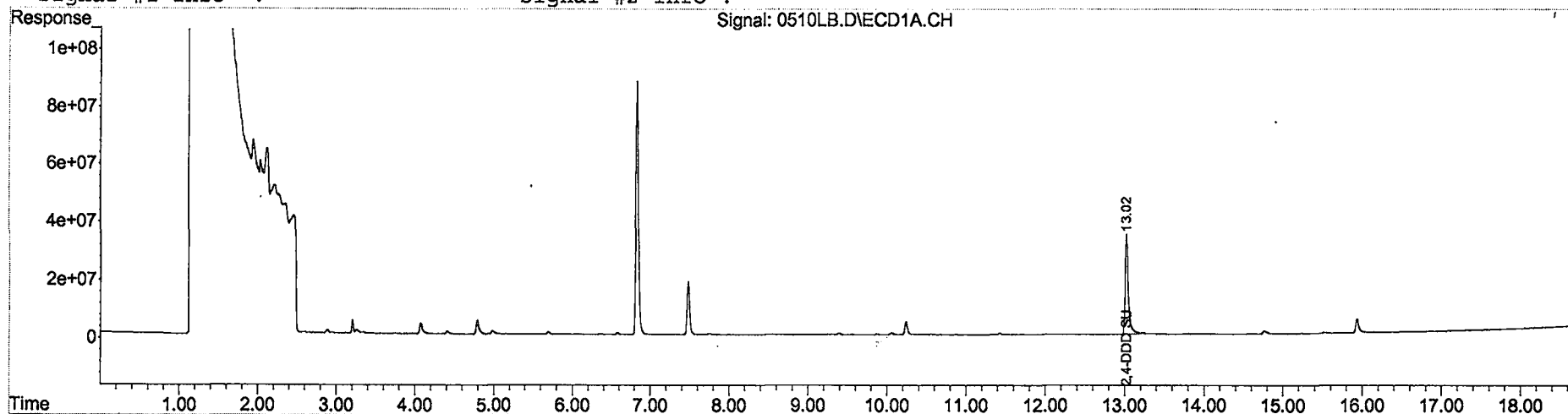
|       |                  |       |       |          |          |        |        |
|-------|------------------|-------|-------|----------|----------|--------|--------|
| 10) s | 2,4-DDD SURROGAT | 13.02 | 13.52 | 948.0E6  | 1010.2E6 | 0.191  | 0.190  |
|       | Spiked Amount    | 0.200 |       | Recovery | =        | 95.50% | 95.00% |

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:40 2002 Quant Results File: 020514P.RES

Quant Method : C:\MSDCHEM\1\METHODS\020514P.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides  
 Last Update : Tue May 14 13:42:09 2002  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508P.M

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



Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:47:58 2002 Quant Results File: 020509T.RES

Quant Method : C:\MSDCHEM\1\METHODS\020509T.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides - Toxaphene  
 Last Update : Thu May 09 14:04:48 2002  
 Response via : Initial Calibration  
 DataAcq Meth : 508P.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

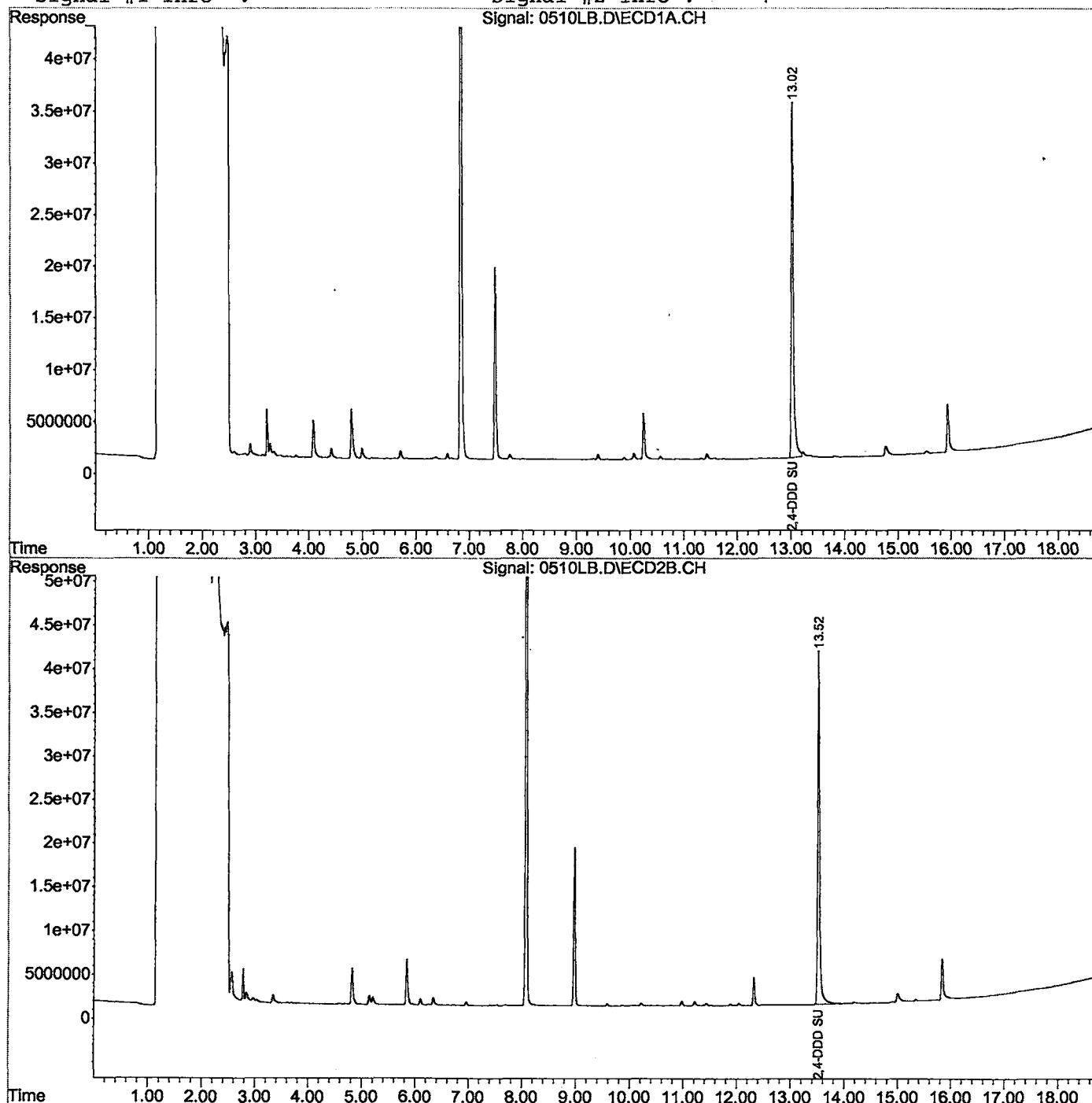
|                       |       |       |          |          |        |         |
|-----------------------|-------|-------|----------|----------|--------|---------|
| 8) s 2,4-DDD SURROGAT | 13.02 | 13.52 | 948.2E6  | 1014.7E6 | 0.189  | 0.208   |
| Spiked Amount         | 0.200 |       | Recovery | =        | 94.50% | 104.00% |

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:48 2002 Quant Results File: 020509T.RES

Quant Method : C:\MSDCHEM\1\METHODS\020509T.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides - Toxaphene  
 Last Update : Thu May 09 14:04:48 2002  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508P.M

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



Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:49:52 2002 Quant Results File: 020507C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020507C.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides - Chlordane  
 Last Update : Wed May 08 14:09:44 2002  
 Response via : Initial Calibration  
 DataAcq Meth : 508P.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 |       |       |          |          |         |         |
| 9) s 2,4-DDD SURROGAT       | 13.02 | 13.52 | 948.2E6  | 1014.7E6 | 0.238   | 0.211   |
| Spiked Amount               | 0.200 |       | Recovery | =        | 119.00% | 105.50% |

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD1A.CH Vial: 11  
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\0510LB.D\ECD2B.CH  
 Acq On : 14 May 2002 12:56 pm Operator: Nefliu  
 Sample : 05/10 lab blk Inst : Instrumen  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E  
 Quant Time: May 16 10:50 2002 Quant Results File: 020507C.RES

Quant Method : C:\MSDCHEM\1\METHODS\020507C.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides - Chlordane  
 Last Update : Wed May 08 14:09:44 2002  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508P.M

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

