

Jser: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 05/16/2002 Time: 13:35:19

Sample: AE10996
Analysis: \$508 Pesticides - 508
Units: ug
Started: 5/10/02 13:34 Ended: 5/14/02 13:34 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\10996.D\ECD1A.CH Vial: 14
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10996.D\ECD2B.CH
 Acq On : 14 May 2002 2:24 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
 Quant Time: May 16 10:43:59 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

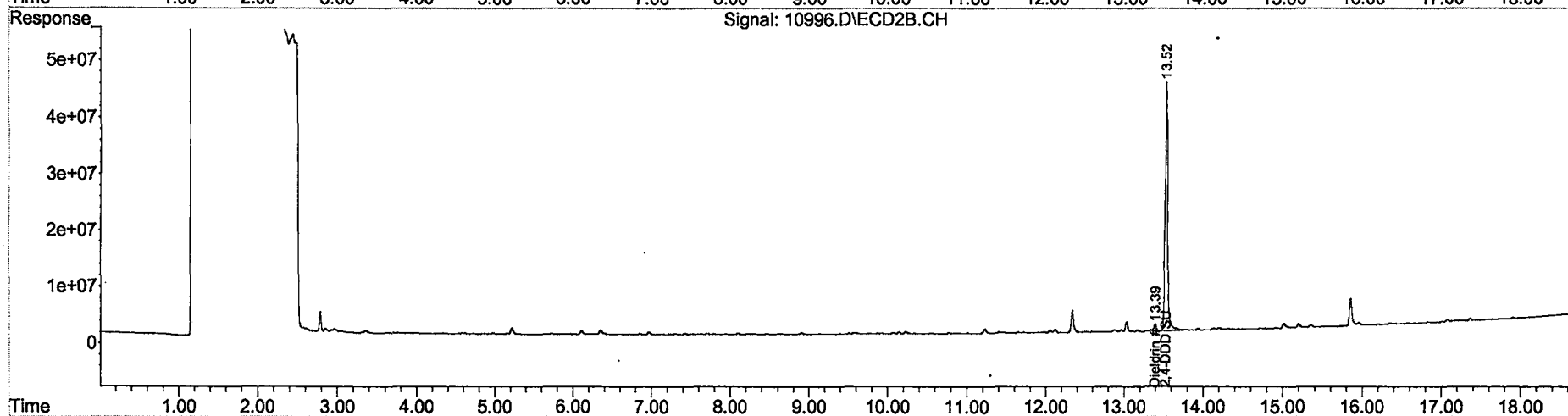
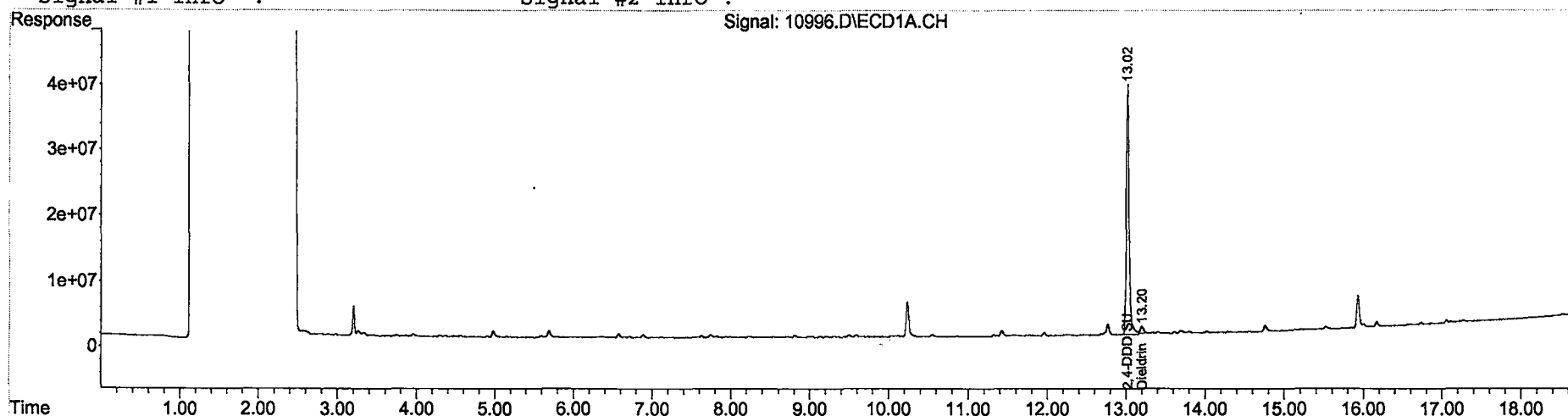
Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

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	937.2E6	970.8E6	0.189	0.182
Spiked Amount 0.200			Recovery	=	94.50%	91.00%
Target Compounds						
7) Dieldrin	13.20	13.39	31188020	23347624	0.003m	0.002

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\10996.D\ECD1A.CH Vial: 14
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10996.D\ECD2B.CH
 Acq On : 14 May 2002 2:24 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
 Quant Time: May 16 10:44 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\10997.D\ECD1A.CH Vial: 15
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
 Acq On : 14 May 2002 2:45 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
 Quant Time: May 16 10:49:15 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
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System Monitoring Compounds

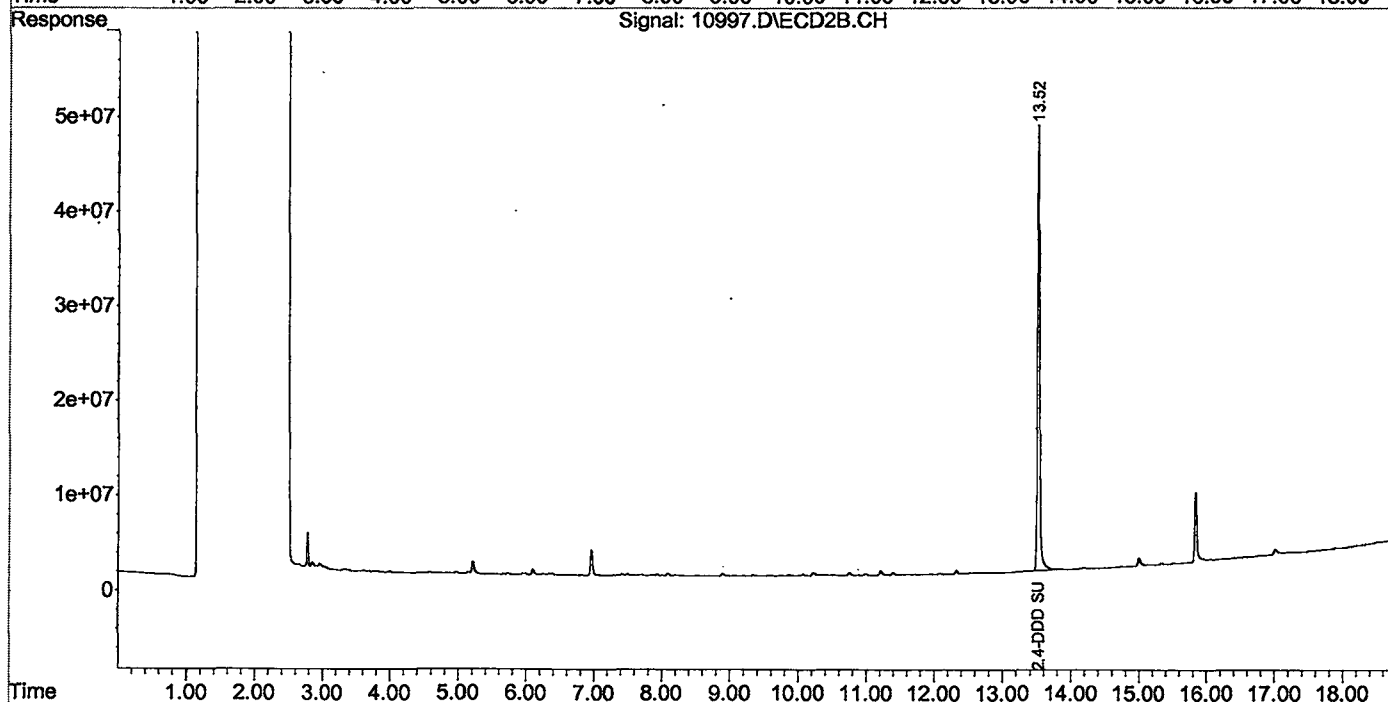
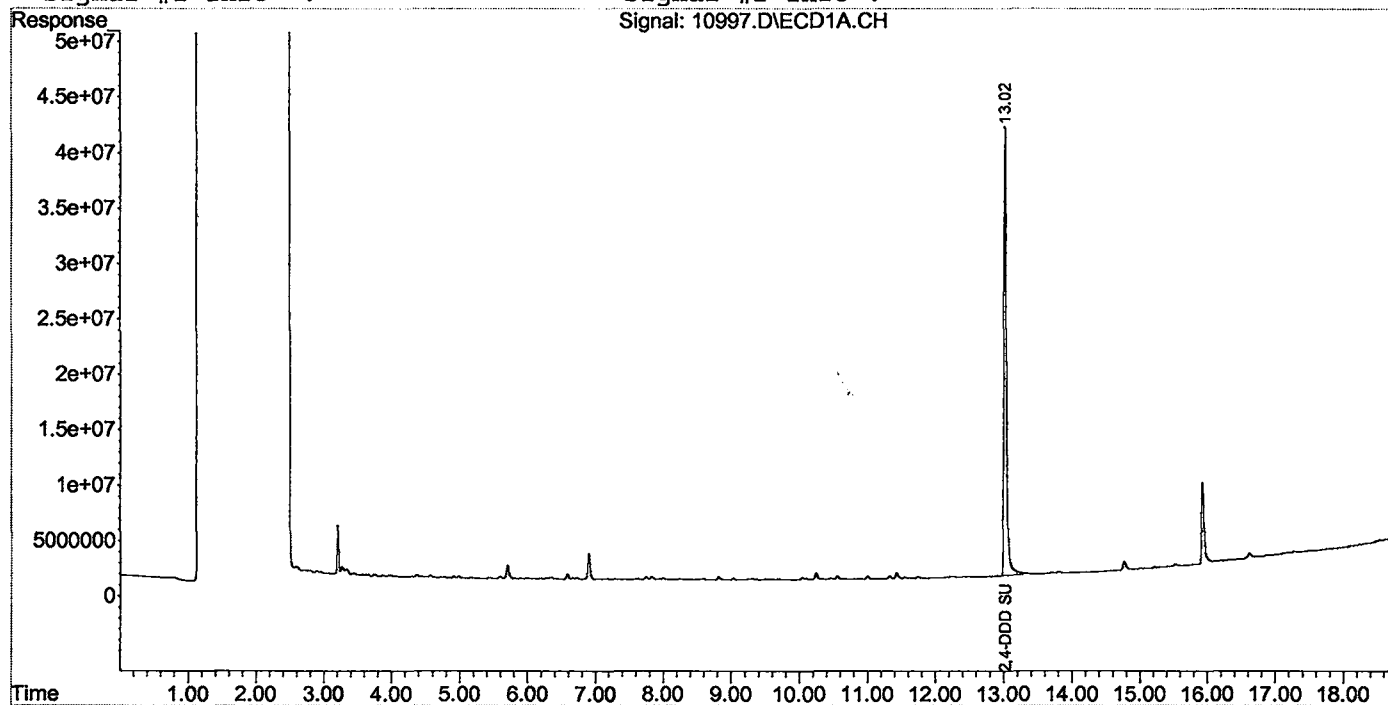
8) s 2,4-DDD SURROGAT	13.02	13.52	1022.5E6	1047.1E6	0.204	0.214
Spiked Amount	0.200		Recovery	=	102.00%	107.00%

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD1A.CH Vial: 15
Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
Acq On : 14 May 2002 2:45 pm Operator: Nefliu
Sample : sample Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
Quant Time: May 16 10:49 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\10997.D\ECD1A.CH Vial: 15
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
 Acq On : 14 May 2002 2:45 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
 Quant Time: May 16 10:55:02 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
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System Monitoring Compounds

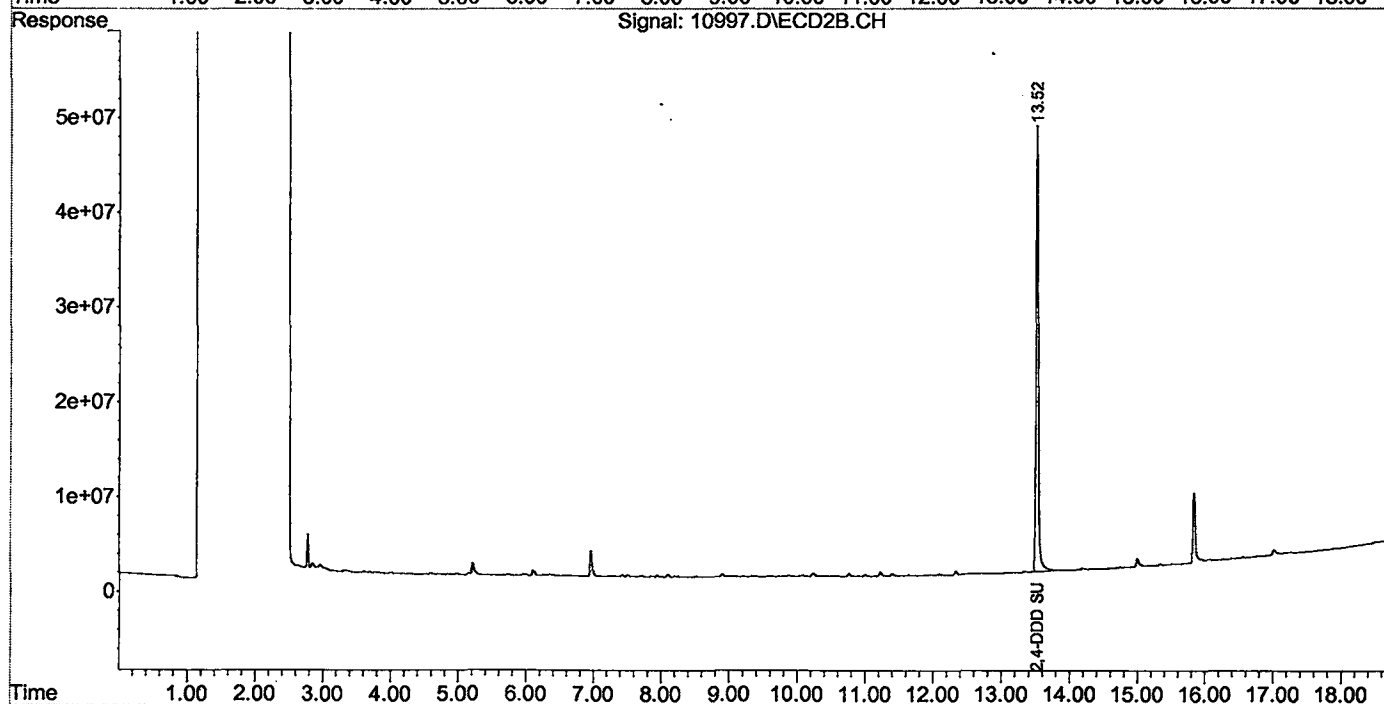
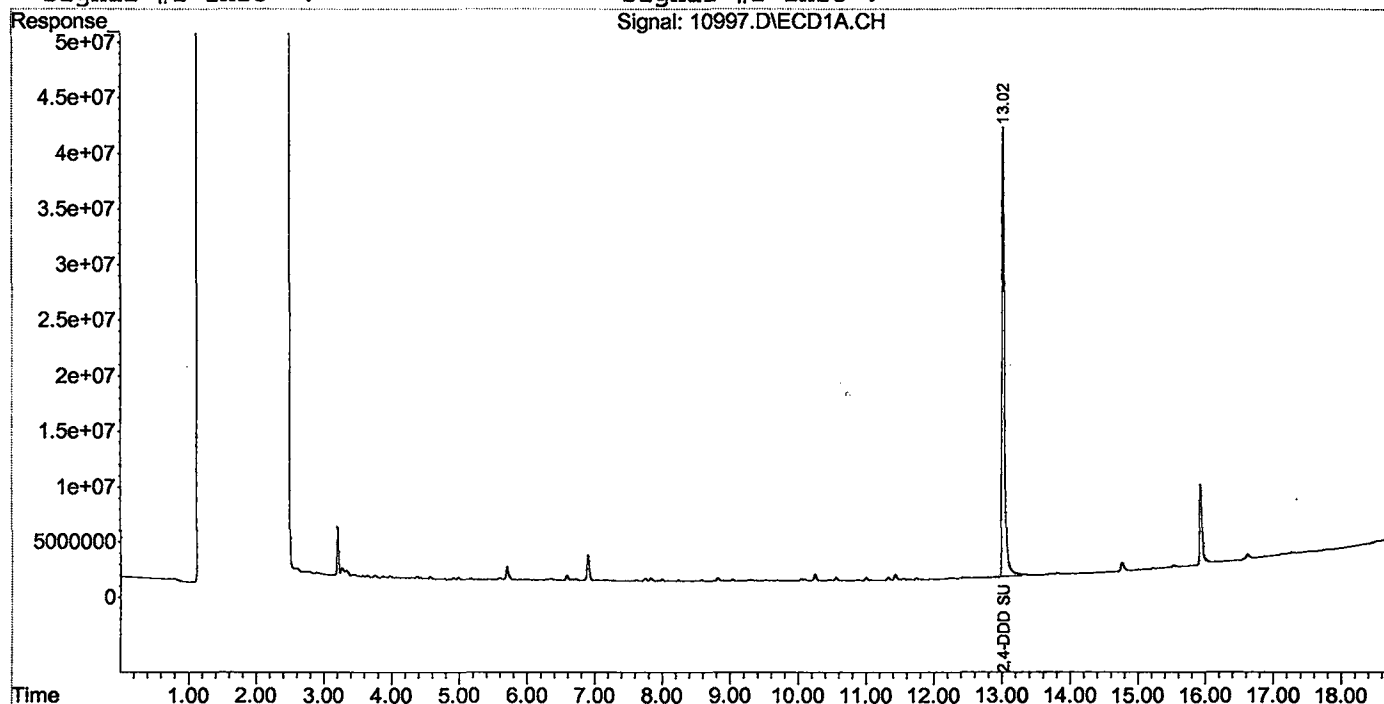
9) s 2,4-DDD SURROGAT	13.02	13.52	1022.5E6	1047.1E6	0.256	0.218
Spiked Amount	0.200		Recovery	=	128.00%	109.00%

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD1A.CH Vial: 15
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
 Acq On : 14 May 2002 2:45 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS2.E
 Quant Time: May 16 10:55 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 :



Signal #1 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD1A.CH Vial: 15
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
 Acq On : 14 May 2002 2:45 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: May 16 10:58:41 2002 Quant Results File: 7PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\7PCB1016.M (Chemstation Integrator)
 Title : 508 - Arochlor 1016
 Last Update : Thu May 16 10:57:27 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	Conc#1	Conc#2
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System Monitoring Compounds

6) s	2,4-DDD SURROGAT	13.02	13.52	1032.5E6	1040.9E6	0.207	0.204
	Spiked Amount	0.200		Recovery	=	103.50%	102.00%

Target Compounds

Signal #1 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD1A.CH Vial: 15
 Signal #2 : C:\MSDCHEM\1\DATA\508\020514\10997.D\ECD2B.CH
 Acq On : 14 May 2002 2:45 pm Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: May 16 10:58 2002 Quant Results File: 7PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\7PCB1016.M (Chemstation Integrator)
 Title : 508 - Arochlor 1016
 Last Update : Thu May 16 10:57:27 2002
 Response via : Multiple Level Calibration
 DataAcq Meth : 508P.M

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

