

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/09/2002 Time: 15:18:17

Sample: AD28172
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 11/26/01 15:17 Ended: 12/21/01 15:17 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		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.16		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
 Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 09 11:09:05 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Fri Dec 21 08:18:43 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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

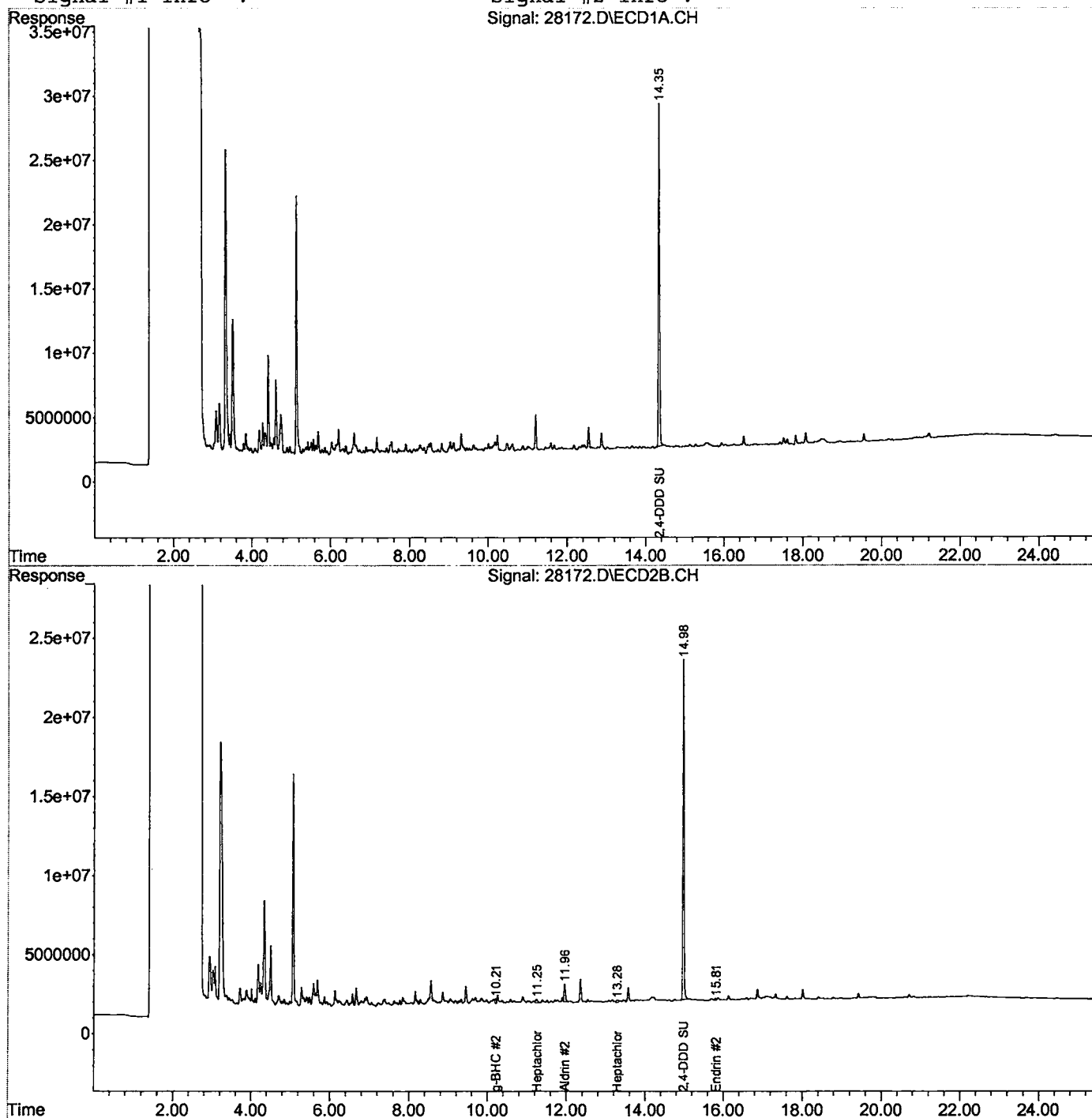
System Monitoring Compounds						
10) s 2,4-DDD SURROGAT	14.35	14.98	573.8E6	451.2E6	0.155m	0.161
Spiked Amount 0.200			Recovery	=	77.50%	80.50%
Target Compounds						
2) g-BHC	0.00	10.21	0	5933437	N.D. d	0.001
3) Heptachlor	0.00	11.25	0	8879088	N.D. d	0.002
4) Aldrin	0.00	11.96	0	27653750	N.D. d	0.004
5) Heptachlor Epoxi	0.00	13.29	0	4728407	N.D. d	0.001
8) Endrin	0.00	15.81f	0	2805917	N.D. d	0.001

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
 Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:09 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Fri Dec 21 08:18:43 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :
 Signal: 28172.D\ECD1A.CH



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
Sample : sample Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 11:45:18 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:07:31 2001
Response via : Initial Calibration
DataAcq Meth : MDL508.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

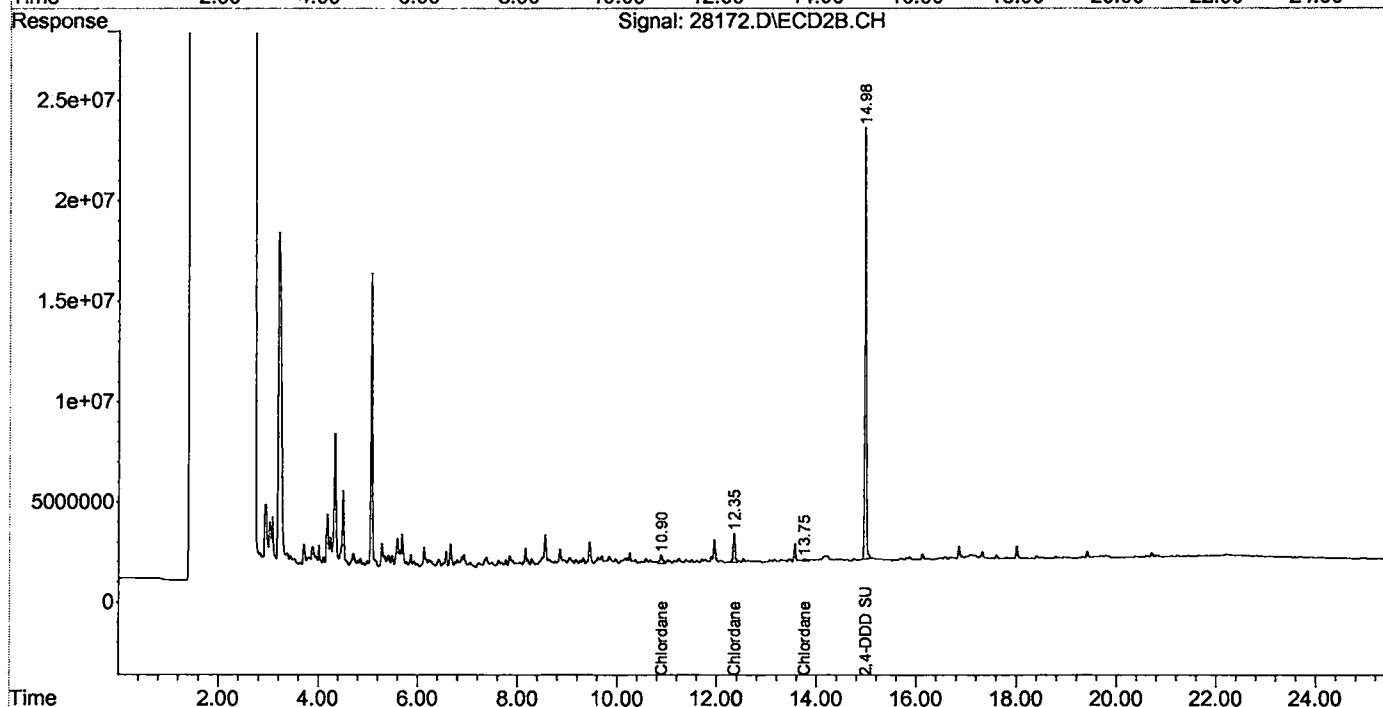
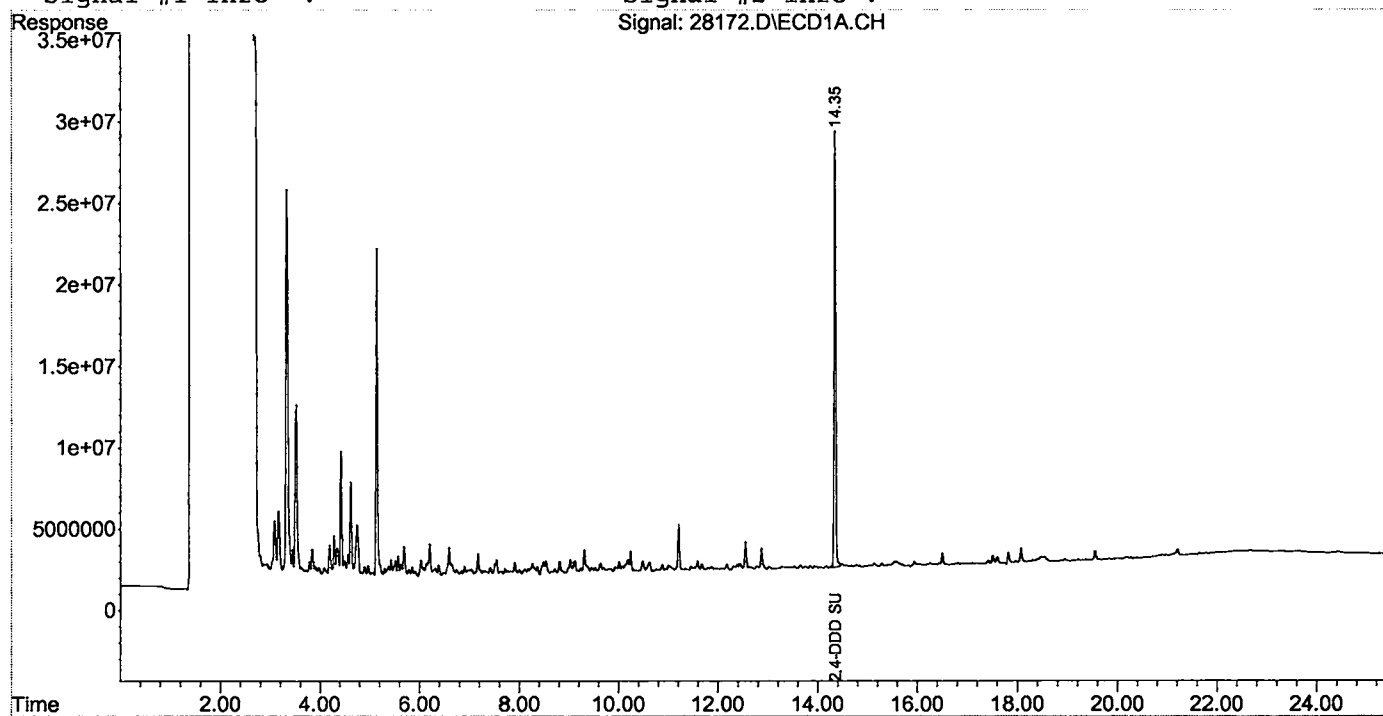
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.35	14.98	585.4E6	451.2E6	0.168m	0.166
Spiked Amount	0.200		Recovery	=	84.00%	83.00%
Target Compounds						
1) Chlordane Peak 1	0.00	10.89	0	16154723	N.D. d	0.087
2) Chlordane Peak 2	0.00	12.35	0	32245979	N.D. d	0.161
3) Chlordane Peak 3	0.00	13.75	0	6068406	N.D. d	0.010

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
 Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:45 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 11:07:31 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :
 Signal: 28172.D\ECD1A.CH



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
Sample : sample Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 11:28:45 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:19:26 2001
Response via : Initial Calibration
DataAcq Meth : MDL508.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

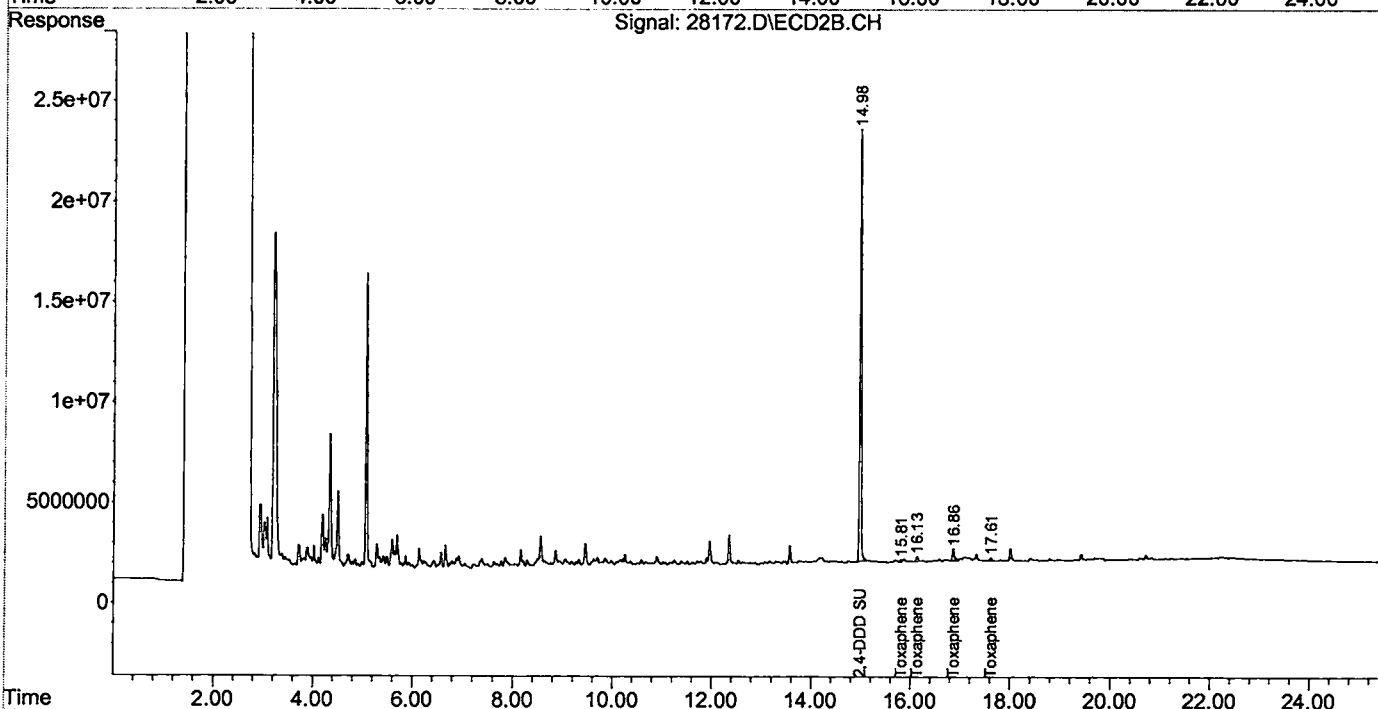
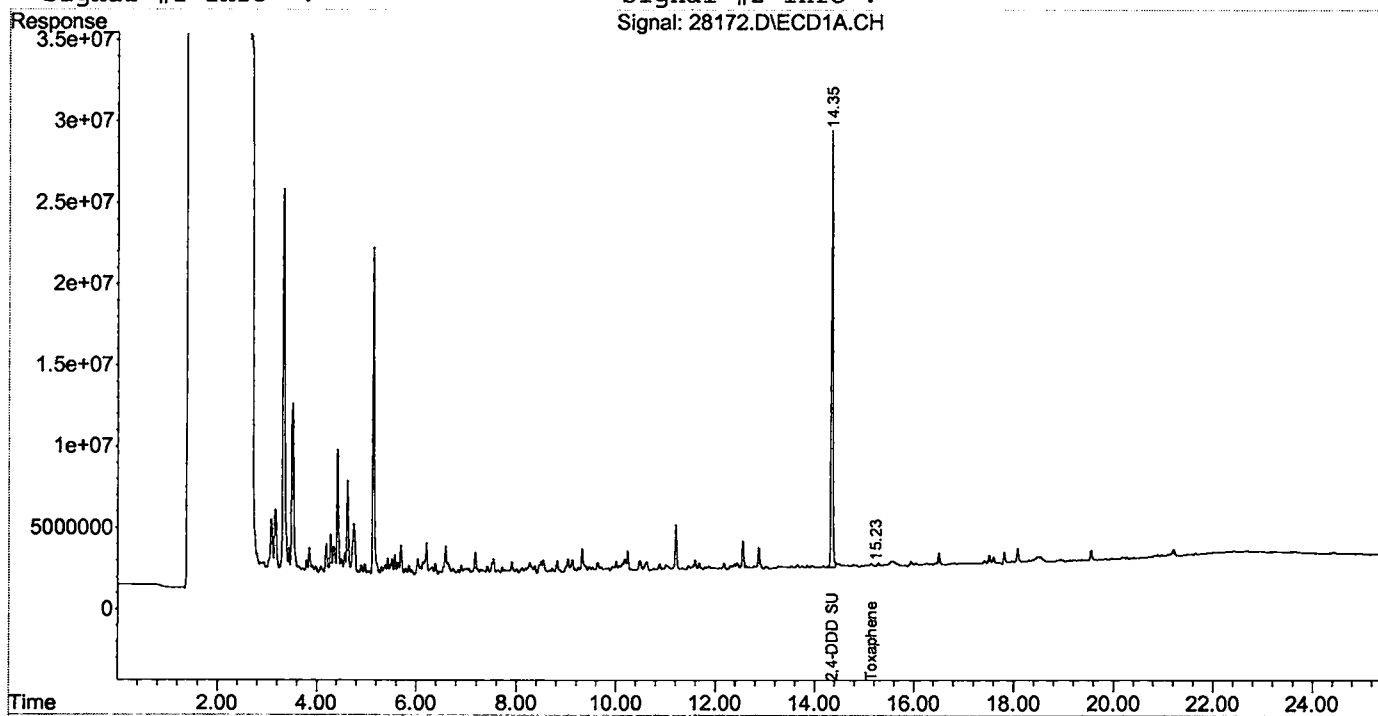
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.35	14.98	584.4E6	451.2E6	0.160m	0.155
Spiked Amount	0.200		Recovery	=	80.00%	77.50%
Target Compounds						
1) Toxaphene Peak 1	0.00	15.81	0	2805917	N.D. d	0.119
2) Toxaphene Peak 2	15.14	16.13	9069.9E6	5898044	124.605	0.050 #
3) Toxaphene Peak 3	0.00	16.13	0	5898044	N.D. d	0.155
4) Toxaphene Peak 4	0.00	16.86	0	16592988	N.D. d	0.154
5) Toxaphene Peak 5	0.00	17.61	0	3978609	N.D. d	0.030

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
Sample : sample Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 9 11:28 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:19:26 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :
Signal: 28172.D\ECD1A.CH



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
Sample : sample Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 13:29:19 2002 Quant Results File: 1PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1016.M (Chemstation Integrator)
Title : 508 - Arochlor 1016
Last Update : Wed Jan 02 09:04:24 2002
Response via : Initial Calibration
DataAcq Meth : MDL508.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	14.35	14.98	580.6E6	451.2E6	0.169m	0.167
Spiked Amount	0.200		Recovery	=	84.50%	83.50%
Target Compounds						
2) 1016 - peak 2	0.00	8.93	0	8986400	N.D. d	0.092
3) 1016 - peak 3	0.00	11.39	0	4415544	N.D. d	0.027

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD1A.CH Vial: 41
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28172.D\ECD2B.CH
 Acq On : 22 Dec 2001 7:30 am Operator: Nefliu
 Sample : sample Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 13:29 2002 Quant Results File: 1PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1016.M (Chemstation Integrator)
 Title : 508 - Arochlor 1016
 Last Update : Wed Jan 02 09:04:24 2002
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :
 Signal: 28172.D\ECD1A.CH

