

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 09:28:19

Sample: AD25945
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/31/01 09:04 Ended: 11/28/01 09:04 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		Not analyzed		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Sum 2,4-DDD	LSPEC	< MDL		

Comments for Sample AD25945 - Analysis \$508

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-11-2001 Time: 09:28:15

The breakdown for Endrin in the Breakdown Standard was 25%. Methoxychlor could not be included in the analysis because of technical problems. The Surrogate Standard for this sample was not recovered probably due to its omission by the analyst during the preparation procedure.

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 7 9:43 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:51:07 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	ug/l	ug/l
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System Monitoring Compounds

Target Compounds

3)	Heptachlor	17.02	17.18f	143381	1913	0.007m	0.002 #
4)	Aldrin	17.87	0.00	6262	0	0.000	N.D. d#
6)	4,4-DDE	20.79	21.12	12918	690	0.000	0.000
7)	Dieldrin	21.29	0.00	18294	0	0.001	N.D. #
8)	Endrin	21.67f	22.35	21226	949	0.002	0.001 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25945.D 120601P.M Fri Dec 07 09:43:16 2001

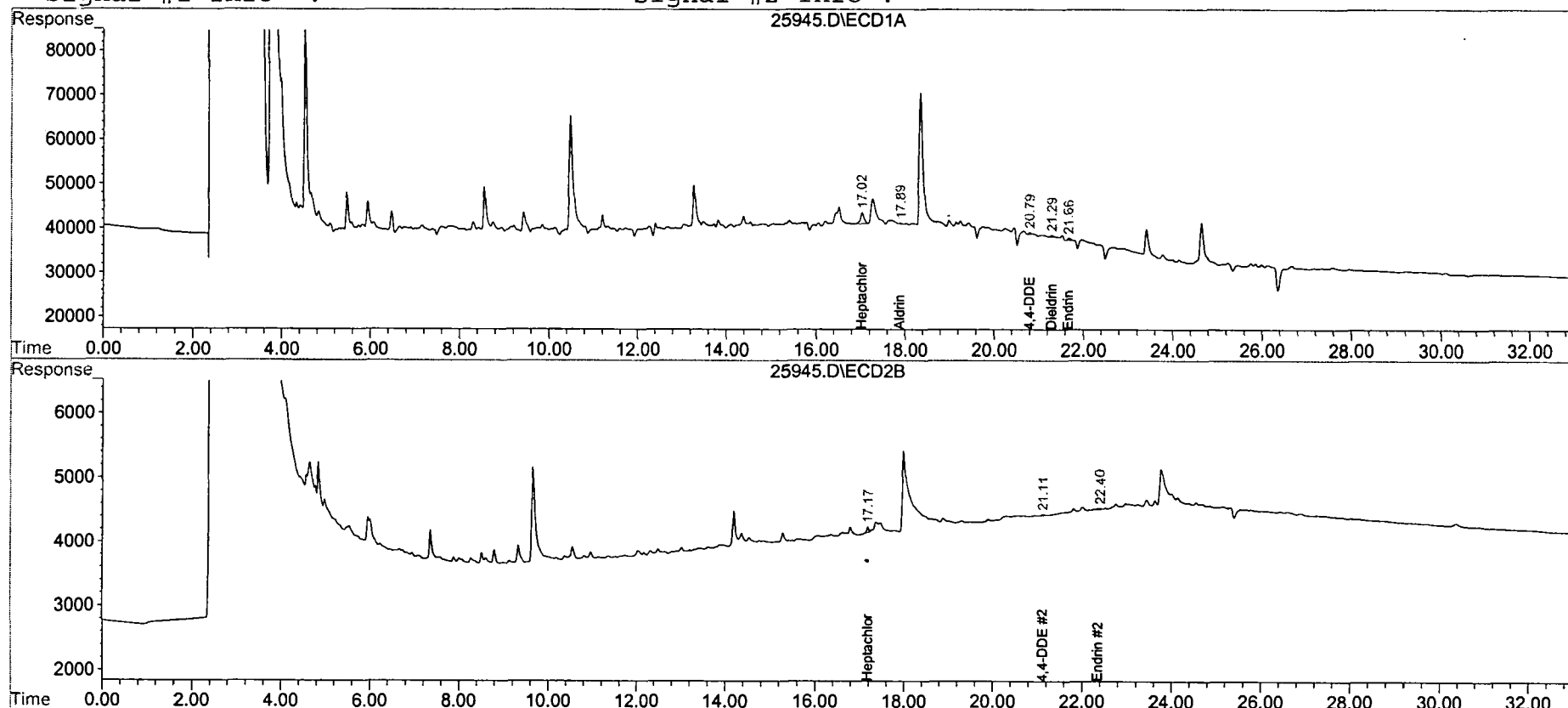
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
Quant Time: Dec 7 9:43 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Thu Dec 06 15:51:07 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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



Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 15:11 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 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	ug/L	ug/L
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System Monitoring Compounds

Target Compounds

1)	Chlordane 1	20.01	16.61	290	1572	0.000	0.020 #
2)	Chlordane 2	20.44	0.00	107739	0	0.031	N.D. #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25945.D 111701C.M Fri Dec 07 15:11:51 2001

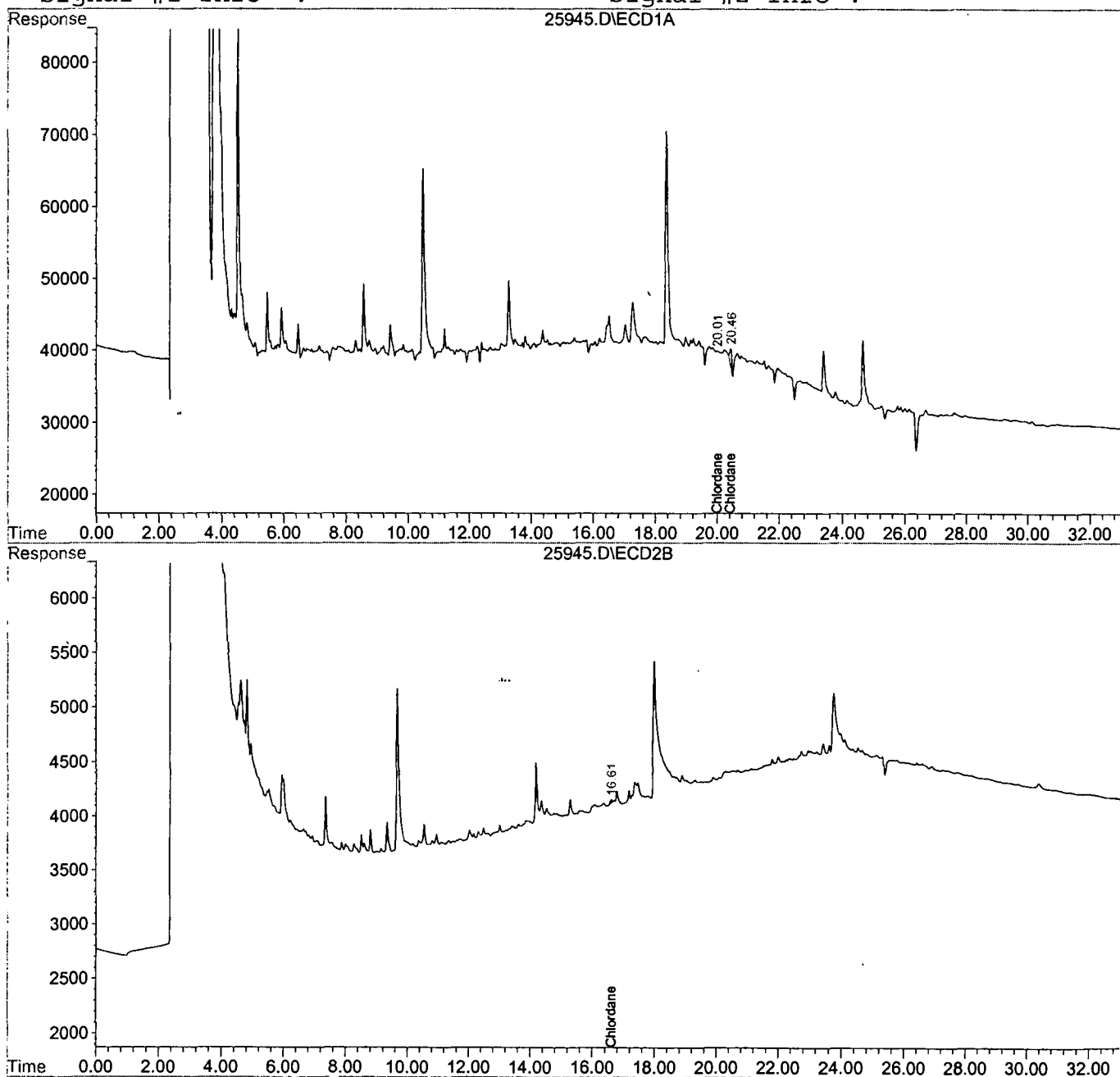
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 15:11 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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



Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:18 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
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System Monitoring Compounds

Target Compounds

1)	TOX-1	17.68	0.00	1192029	0	5.771	N.D. d#
2)	TOX-2	19.15	0.00	417183	0	2.445	N.D. #
3)	TOX-3	20.65	0.00	711953	0	1.695	N.D. #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25945.D 120701T.M Fri Dec 07 14:18:26 2001

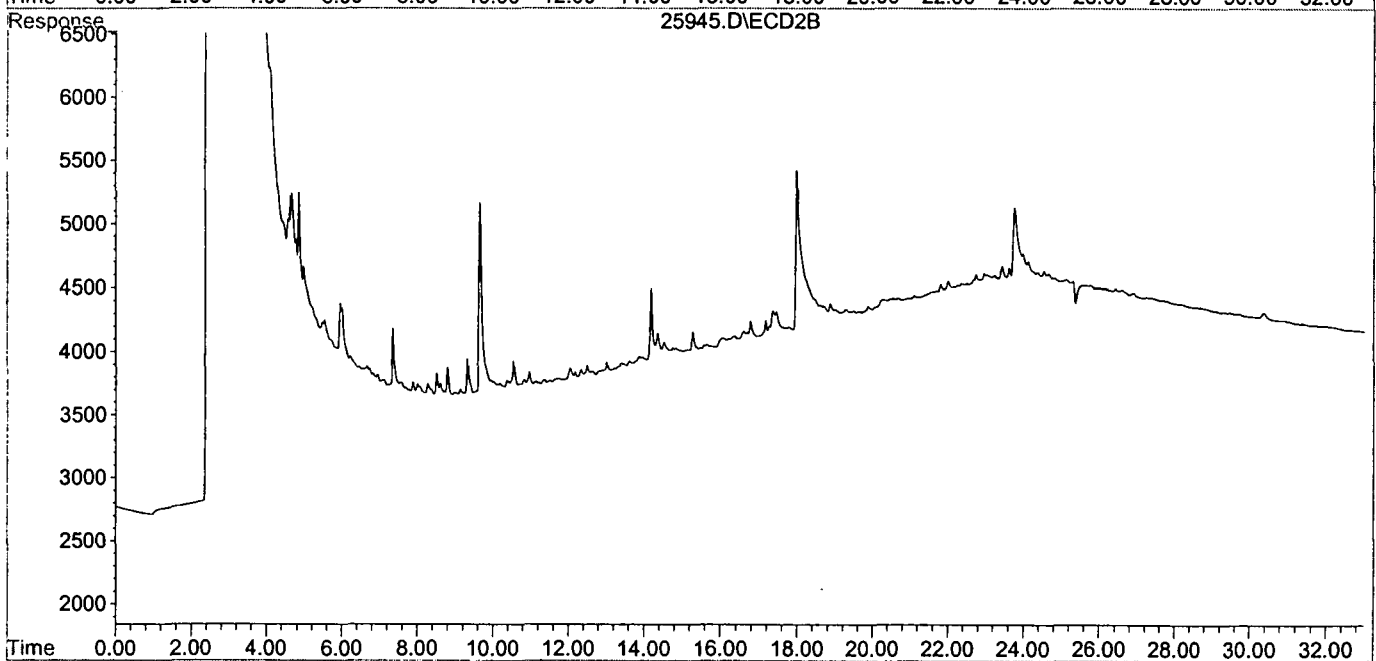
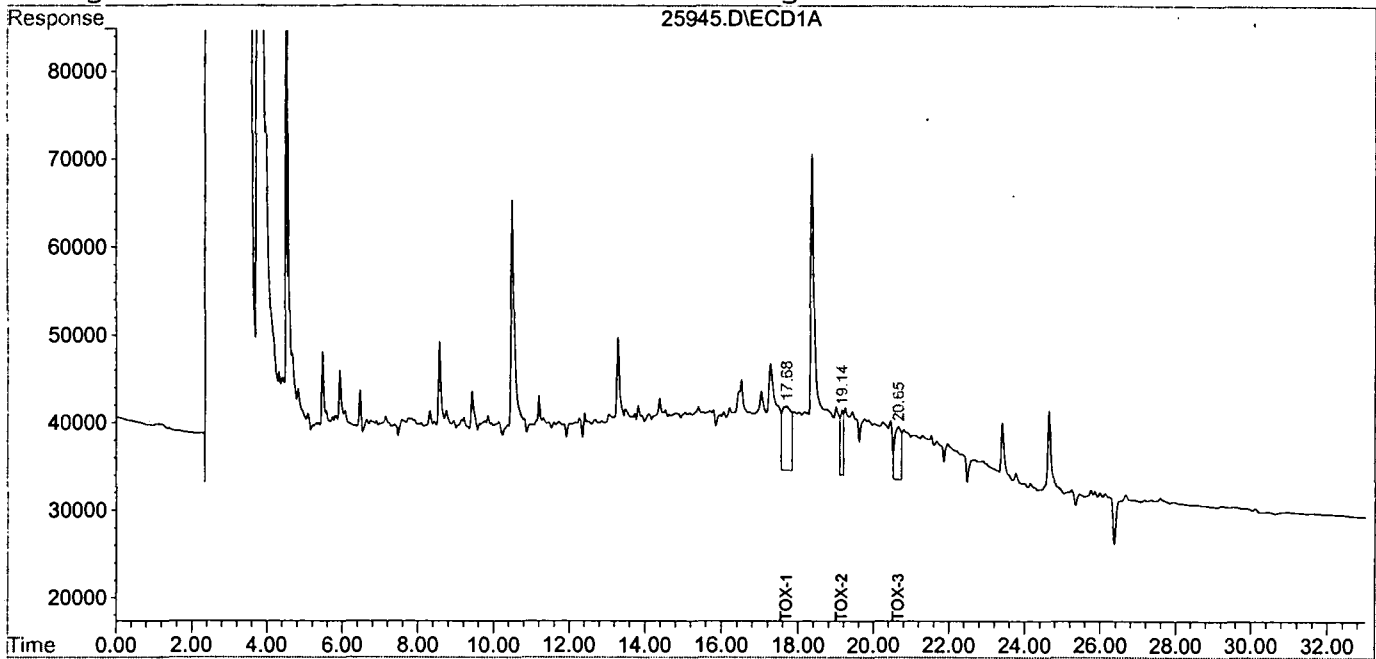
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:18 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 :



Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 15:25 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\508\PCB1254.M (Chemstation Integrator)
Title : Arochlor 1254
Last Update : Fri Dec 07 15:21:24 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	ug/l	ug/l
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System Monitoring Compounds

Target Compounds

2)	1254-2	18.34	20.08	1817806	382	2.169	0.003 #
3)	1254-3	19.42	21.81	32711	2712	0.022	0.022
4)	1254-4	20.80	22.26	12794	364	0.008	0.005 #
5)	1254-5	0.00	23.43	0	4455	N.D. d	0.046

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25945.D PCB1254.M Fri Dec 07 15:25:17 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25945.D\ECD2B.CH
Acq On : 29 Nov 2001 3:30 pm Operator: Nefliu
Sample : sample Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 15:25 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\508\PCB1254.M (Chemstation Integrator)
Title : Arochlor 1254
Last Update : Fri Dec 07 15:21:24 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

