

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:03:34

Sample: AD23325
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 9/26/01 11:01 Ended: 10/4/01 11:01 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.31		0.040
2	Lindane		0.26		0.030
3	Heptachlor		0.14		0.020
4	Aldrin		0.065		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.71		0.080
7	Dieldrin		0.14		0.016
8	Endrin		0.19		0.020
9	Methoxychlor		0.39		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		0.17		0.20
13	Surr - 2,4-DDD		0.095		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:03:44

Sample: AD23325
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 9/26/01 11:03 Ended: 10/4/01 11:03 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Vol.	Result	Qualifier	Unit
1	Propachlor		78.28		0.040
2	Lindane		86.67		0.030
3	Heptachlor		70.00	✓	0.020
4	Aldrin		65.00		0.010
5	Heptachlor Epoxide		86.67		0.030
6	4,4-DDE		88.75		0.080
7	Dieldrin		87.50		0.016
8	Endrin		95.00		0.020
9	Methoxychlor		97.50		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		85.00		0.20
13	Surr_2,4-DDD		95.00	✓	

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0926REF.D\ECD1A.CH Vial: 38
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0926REF.D\ECD2B.CH
 Acq On : 5 Oct 2001 7:54 am Operator: Nefliu
 Sample : 09/26 ref pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 11:41 2001 Quant Results File: 011004P.RES

Quant Method : C:\HPCHEM\1\METHODS\011004P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.59	34.64	456195	564234	0.095	0.097m
Spiked Amount 0.100			Recovery	=	95.00%	97.00%
Target Compounds						
1) PROPACHLOR	17.34	16.29	236784	279932	0.310	0.324
2) g-BHC	23.69	21.41	2177970	2910685	0.259	0.260
3) HEPTACHLOR	26.43	22.86	859636	1221756	0.143	0.148
4) ALDRIN	28.97	24.97	608587	700674	0.065	0.065
5) HEPTACHLOR EPOXI	32.79	30.05	2129637	2593885	0.264	0.261
6) 4,4'-DDE	36.14	33.05	5838666	7330705	0.712	0.718
7) DIELDRIN	36.48	33.74	1036190	1319936	0.138	0.138
8) ENDRIN	38.64	34.78	960979	1232548	0.188	0.203m
9) METHOXYCHLOR	50.53	42.07	829026	1027409	0.393	0.463

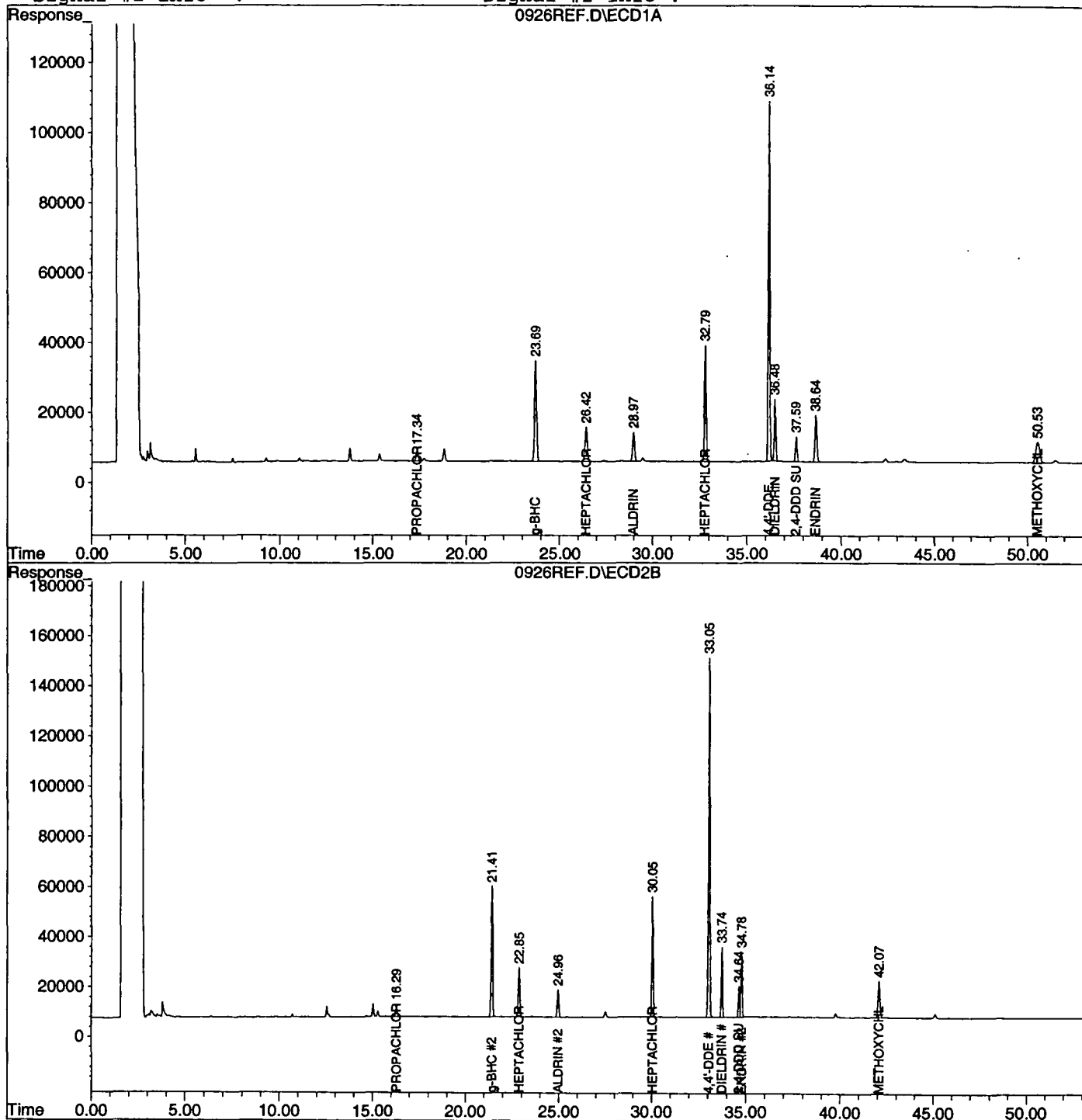
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 0926REF.D 011004P.M Thu Oct 11 11:41:13 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0926REF.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0926REF.D\ECD2B.CH
Acq On : 5 Oct 2001 7:54 am Operator: Nefliu
Sample : 09/26 ref pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 11:41 2001 Quant Results File: 011004P.RES

Quant Method : C:\HPCHEM\1\METHODS\011004P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\508F\011004\PRL1242.D\ECD1A.CH Vial: 72
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\PRL1242.D\ECD2B.CH
 Acq On : 6 Oct 2001 12:21 am Operator: Nefliu
 Sample : prl 1242 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 14:51 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Thu Oct 11 14:27:12 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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						
6) s 2,4-DDD SURROGAT	37.60	34.65	392815	547866	0.082	0.094
Spiked Amount 0.200			Recovery	=	41.00%	47.00%
Target Compounds						
1) PEAK 1	23.57	16.28	96004	37825	0.212	0.181
2) PEAK 2	26.75	18.93	120073	79960	0.158	0.196m
3) PEAK 3	28.04	22.36	40093	123056	0.148	0.164m
4) PEAK 4	33.35	24.16	51192	43335	0.177	0.176
5) PEAK 5	34.92	29.05	30962	29067	0.134	0.182 #

0.17

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\PRL1242.D\ECD1A.CH Vial: 72
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\PRL1242.D\ECD2B.CH
Acq On : 6 Oct 2001 12:21 am Operator: Nefliu
Sample : prl 1242 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 14:51 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Thu Oct 11 14:27:12 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

