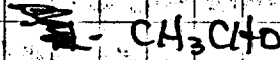
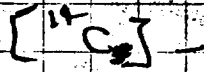


V. Double P. Mele

JLC
RAP

7 JAN 82

Review of
Rachet's Expts on
Acetaldehyde



IV
intraarterial

Some went this
time

Paul Mele will go
with him
next time

goes into brain by both routes

carotid artery
femoral vein

$$\frac{\text{blood}}{\text{brain}} = \frac{7}{1}$$

distributes everywhere
that the goes
"looks like EtOH"

whole brain Locus. spin down

synaptosomes high
mitochondria low
myelin sheath high

10 animals
results consistent
in every animal

cytoplasmic fraction? in progress

Mr -

does a.a. facilitate nicotine ^{transport} into brain

autoradiography - [³H]-CH₃CHO
[³H]-nicotine

~~14C~~
double label
C-a.a. / ³H-nic.
or
vice versa

does a.a. affect change receptor binding of nicotine?

Leo is working
on it is
right now

TIQs

method for Bill Ryan
subsalinol

has lptc

corpus striatum

where does method stand?

~~butyltinol~~
butyltinol

1002973616