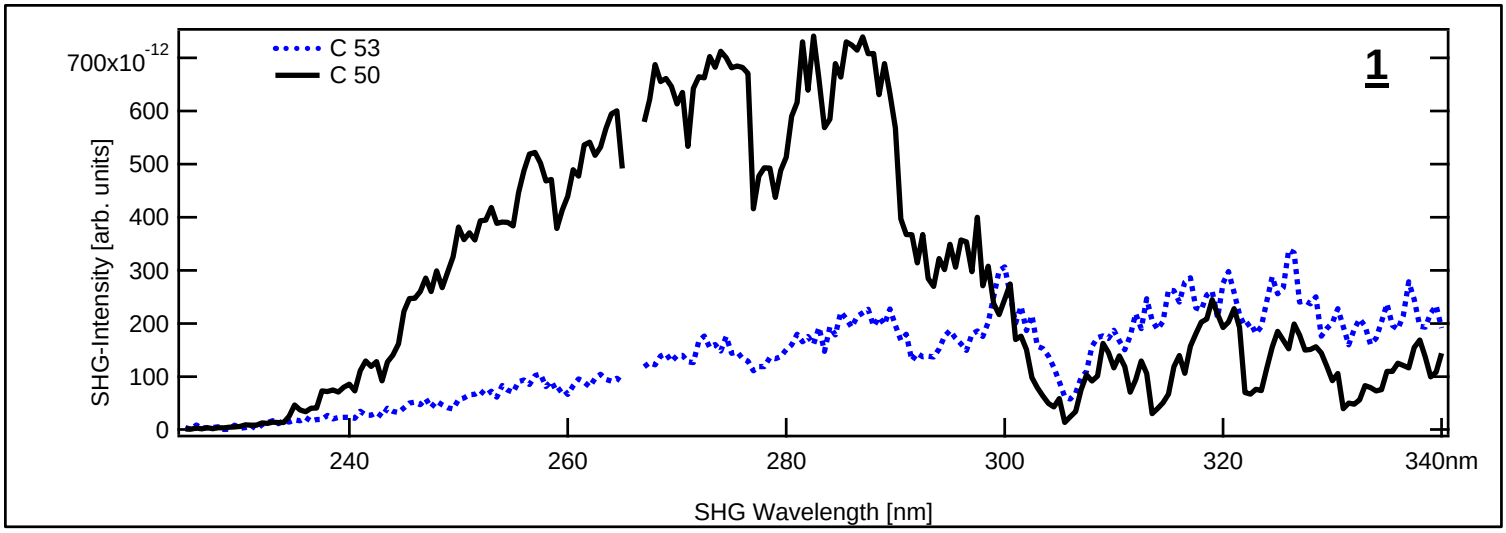
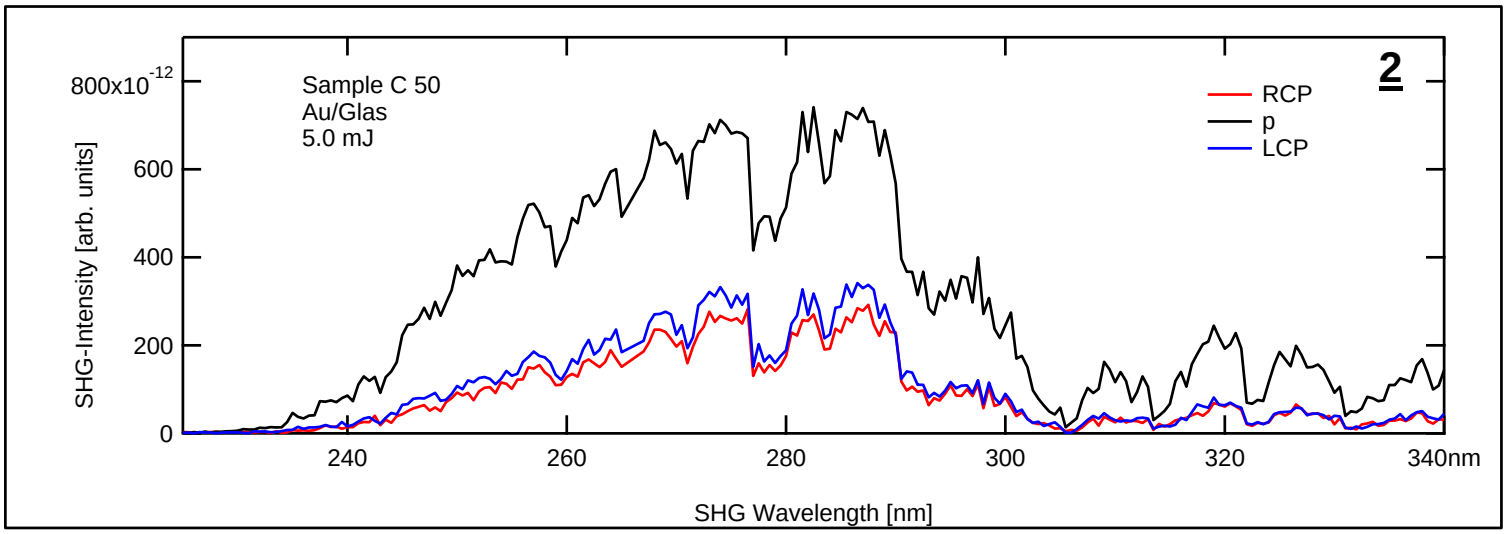
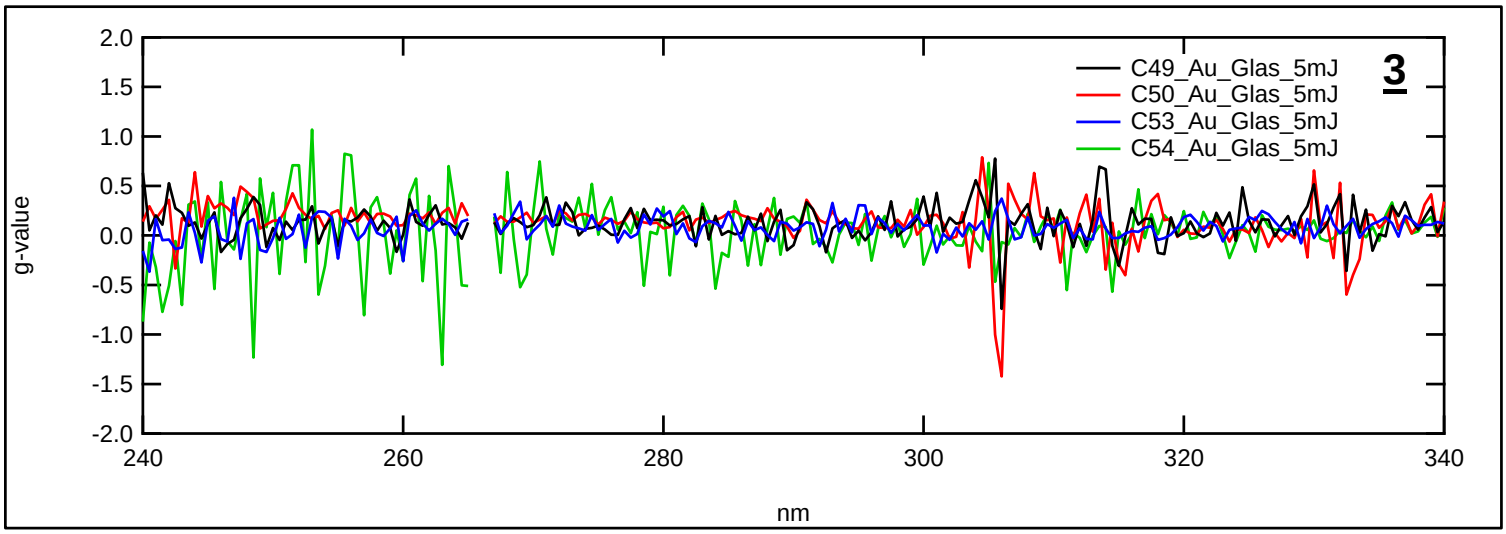
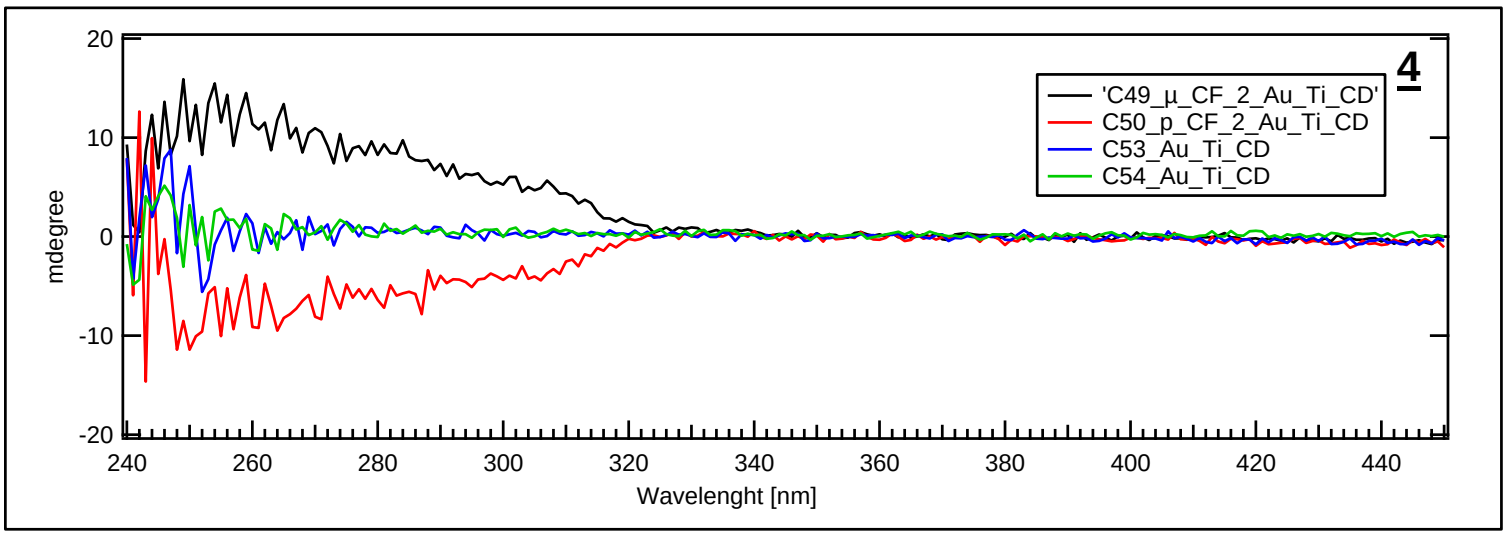

1
C 53
C 50
700x10^-12
600
500
400
300
200
100
0
SHG-Intensity [arb. units]
240
260
280
300
320
340nm
SHG Wavelength [nm]


2
Sample C 50
Au/Glas
5.0 mJ
RCP
p
LCP
800x10^-12
600
400
200
0
SHG-Intensity [arb. units]
240
260
280
300
320
340nm
SHG Wavelength [nm]


3
C49_Au_Glas_5mJ
C50_Au_Glas_5mJ
C53_Au_Glas_5mJ
C54_Au_Glas_5mJ
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
g-value
240
260
280
300
320
340
nm


4
'C49_µ_CF_2_Au_Ti_CD'
C50_p_CF_2_Au_Ti_CD
C53_Au_Ti_CD
C54_Au_Ti_CD
20
10
0
-10
-20
mdegree
240
260
280
300
320
340
360
380
400
420
440
Wavelenght [nm]