```
expenses = []
def add expense(description, amount):
  expenses.append({'description': description, 'amount': amount})
def view expenses():
  for i, expense in enumerate(expenses, start=1):
     print(f"{i}. {expense['description']}: ${expense['amount']:.2f}")
def calculate total():
  total = sum(expense['amount'] for expense in expenses)
  print(f'Total expense: ${total:.2f}')
def main():
  while True:
     print('\nExpense Tracker')
     print('1. Add expense')
     print('2. View expenses')
     print('3. Calculate total')
     print('4. Exit')
     choice = input('Enter your choice: ')
     if choice == '1':
       description = input('Enter description: ')
       amount = float(input('Enter amount: '))
       add expense(description, amount)
       print('Expense added.')
     elif choice == '2':
       view expenses()
     elif choice == '3':
       calculate_total()
     elif choice == '4':
       print('Goodbye!')
       break
     else:
       print('Invalid choice. Please try again.')
if __name__ == '__main__':
  main()
```