

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060519\  
 Data File : P0056906.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Jun 2019 2:20  
 Operator : SM/SJ  
 Sample : K3163-03  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB120273BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 04:25:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 24 00:11:05 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2 | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|--------|--------|----------|
| -----                       |                 |       |       |         |        |        |          |
| System Monitoring Compounds |                 |       |       |         |        |        |          |
| 1)                          | SA Tetrachlo... | 4.247 | 3.566 | 1037071 | 761813 | 27.089 | 23.100   |
| 2)                          | SA Decachlor... | 9.819 | 8.500 | 799143  | 529077 | 16.281 | 14.838   |
| Target Compounds            |                 |       |       |         |        |        |          |
| 10)                         | L2 AR-1221-3    | 0.000 | 3.979 | 0       | 17011  | N.D.   | 14.211 # |
| 11)                         | L3 AR-1232-1    | 0.000 | 3.979 | 0       | 17011  | N.D.   | 18.936 # |
| 20)                         | L4 AR-1242-5    | 0.000 | 5.396 | 0       | 26082  | N.D.   | 22.061 # |
| 26)                         | L6 AR-1254-1    | 0.000 | 5.396 | 0       | 26082  | N.D.   | 9.862 #  |
| 27)                         | L6 AR-1254-2    | 0.000 | 5.642 | 0       | 174700 | N.D.   | 81.037 # |
| 32)                         | L7 AR-1260-2    | 0.000 | 6.324 | 0       | 22821  | N.D.   | 9.258 #  |
| -----                       |                 |       |       |         |        |        |          |

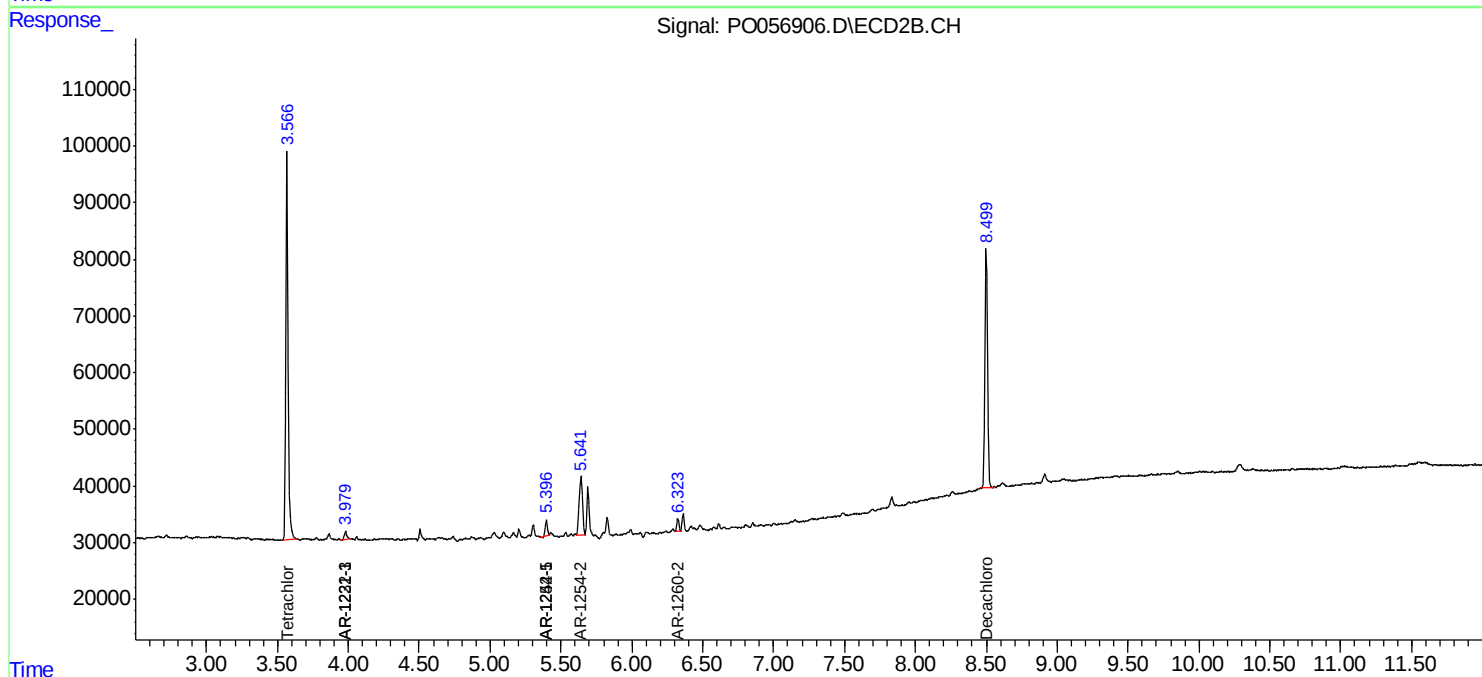
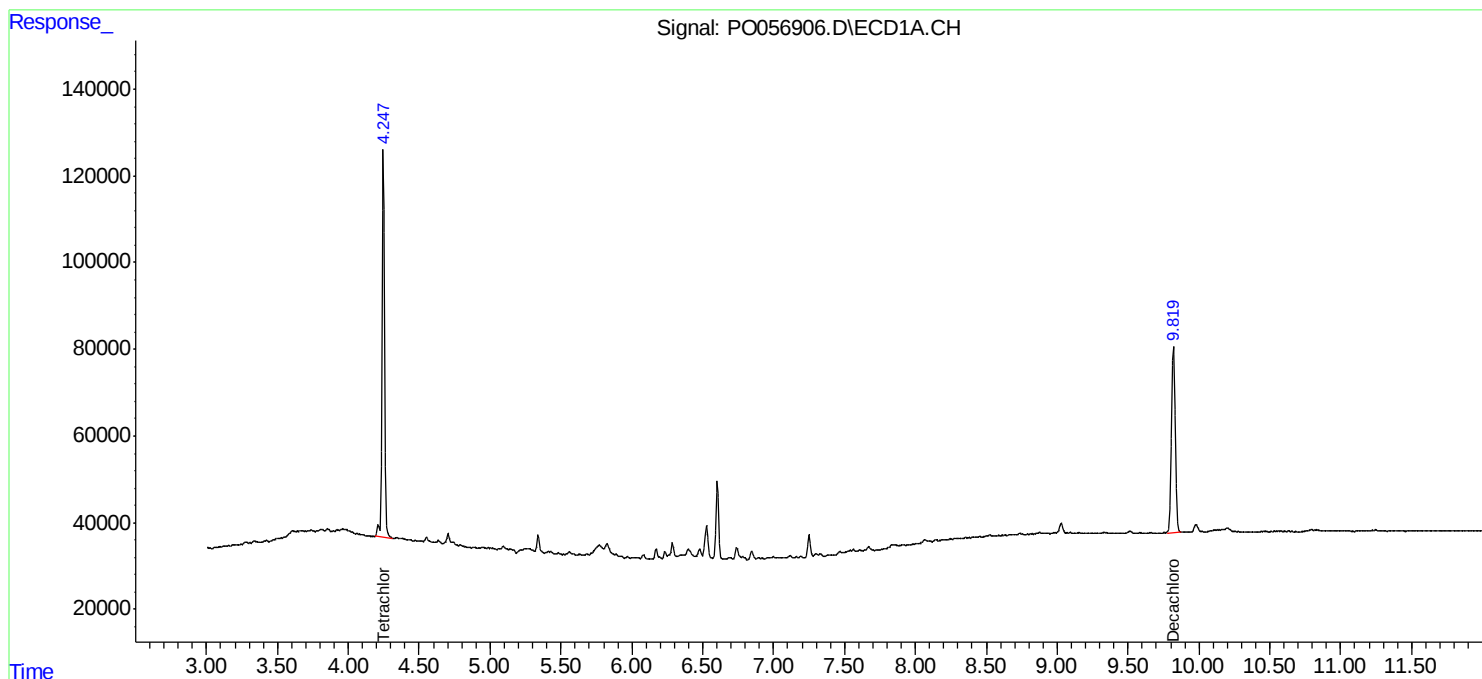
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

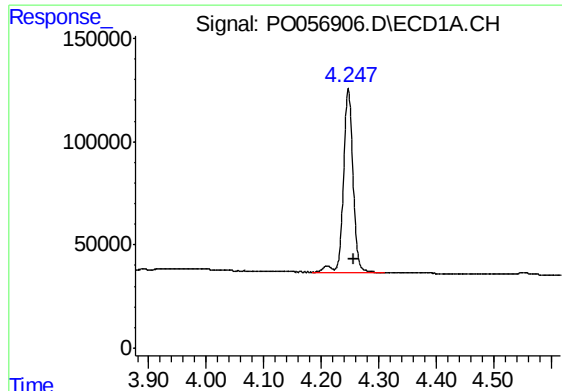
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060519\  
Data File : PO056906.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Jun 2019 2:20  
Operator : SM/SJ  
Sample : K3163-03  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB120273BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 04:25:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

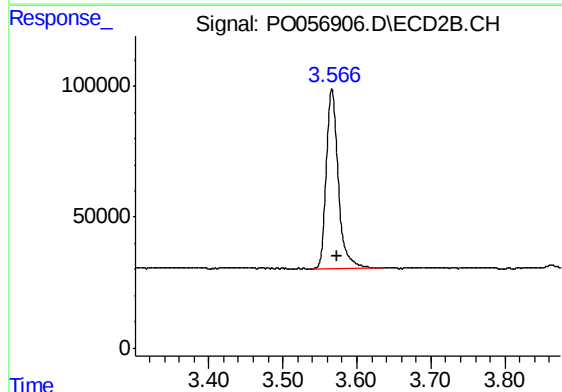




#1 Tetrachloro-m-xylene

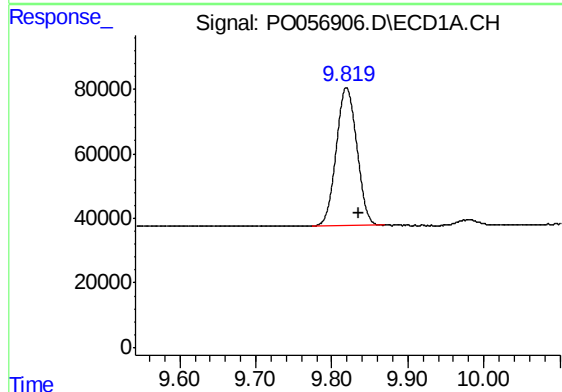
R.T.: 4.247 min  
Delta R.T.: -0.009 min  
Response: 1037071  
Conc: 27.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB120273BL



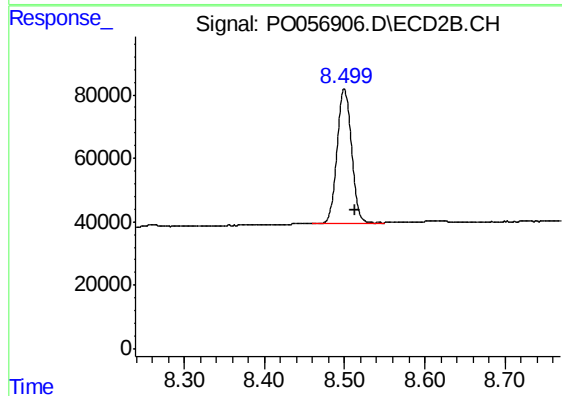
#1 Tetrachloro-m-xylene

R.T.: 3.566 min  
Delta R.T.: -0.007 min  
Response: 761813  
Conc: 23.10 ng/ml



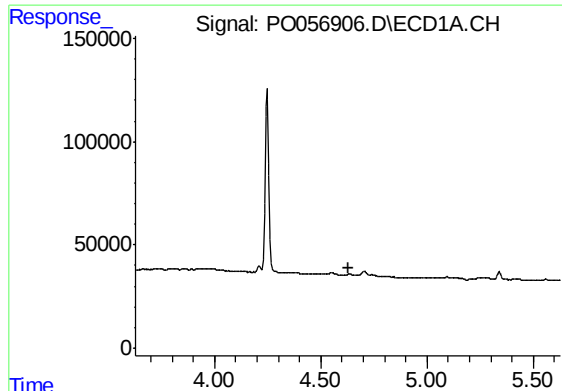
#2 Decachlorobiphenyl

R.T.: 9.819 min  
Delta R.T.: -0.017 min  
Response: 799143  
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

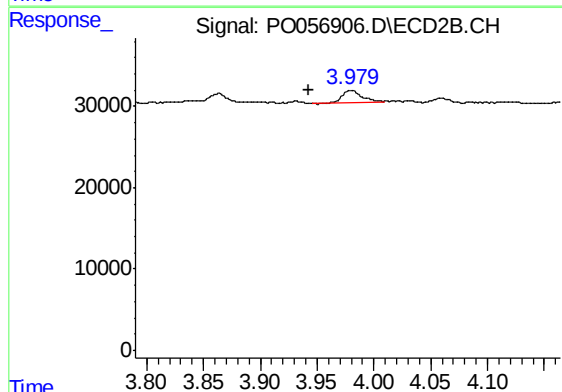
R.T.: 8.500 min  
Delta R.T.: -0.013 min  
Response: 529077  
Conc: 14.84 ng/ml



#10 AR-1221-3

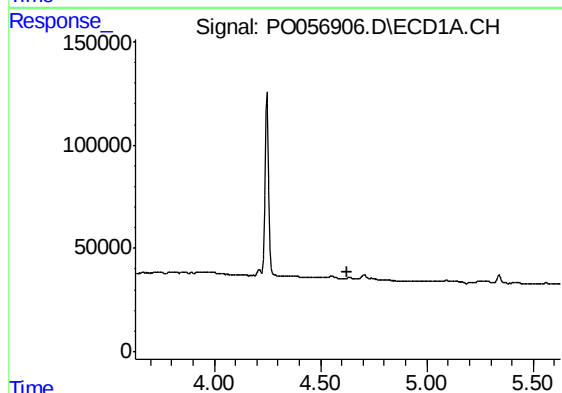
R.T.: 0.000 min  
Exp R.T. : 4.628 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB120273BL



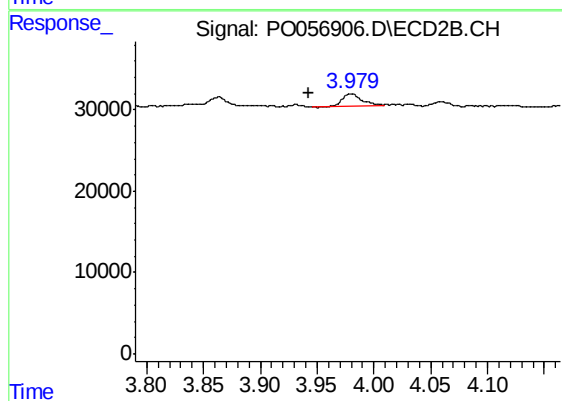
#10 AR-1221-3

R.T.: 3.979 min  
Delta R.T.: 0.036 min  
Response: 17011  
Conc: 14.21 ng/ml



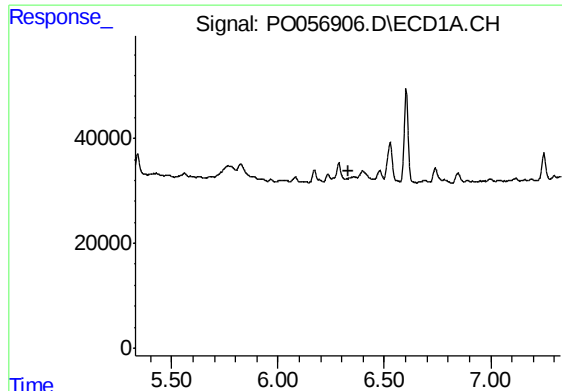
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.629 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

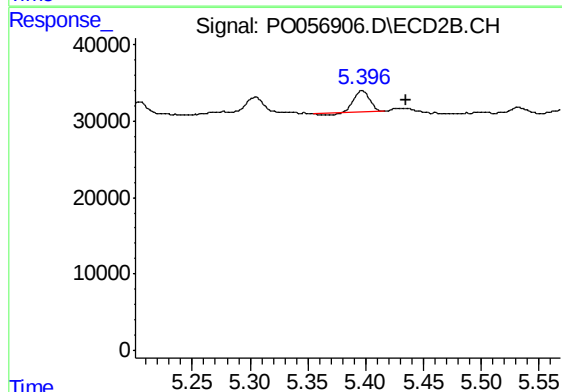
R.T.: 3.979 min  
Delta R.T.: 0.036 min  
Response: 17011  
Conc: 18.94 ng/ml



#20 AR-1242-5

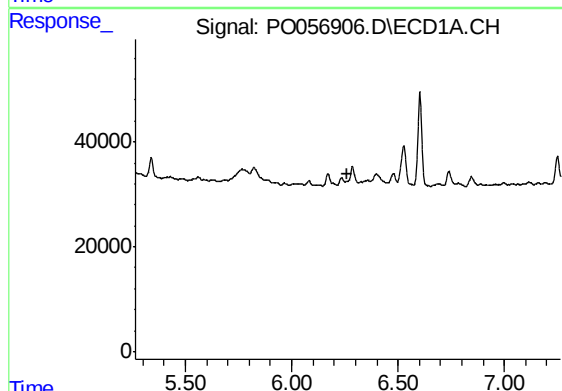
R.T.: 0.000 min  
Exp R.T. : 6.329 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB120273BL



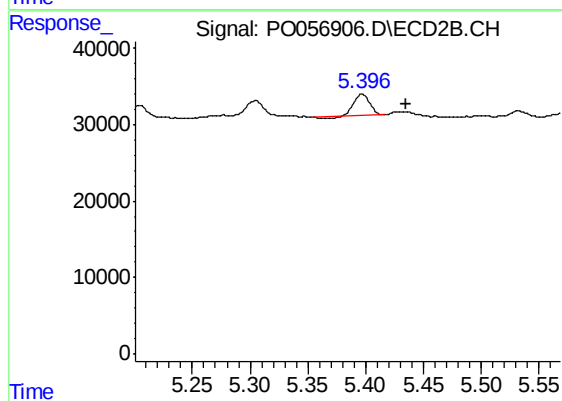
#20 AR-1242-5

R.T.: 5.396 min  
Delta R.T.: -0.039 min  
Response: 26082  
Conc: 22.06 ng/ml



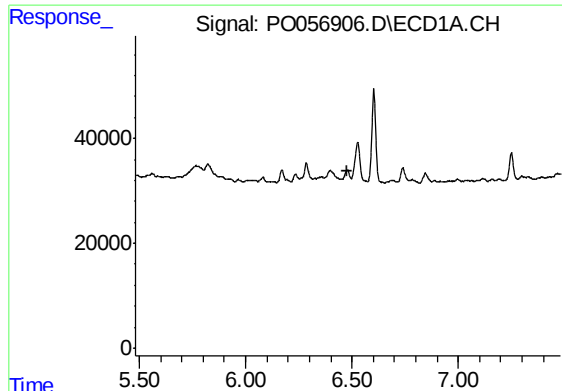
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.264 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

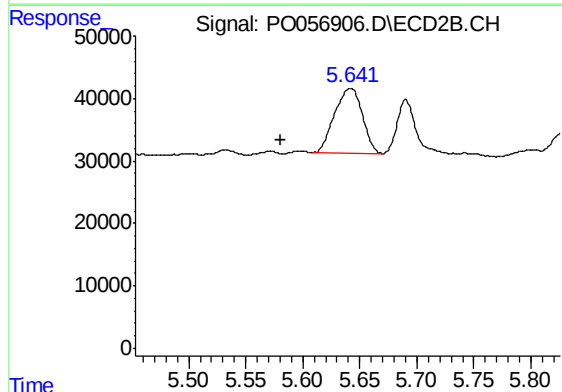
R.T.: 5.396 min  
Delta R.T.: -0.038 min  
Response: 26082  
Conc: 9.86 ng/ml



#27 AR-1254-2

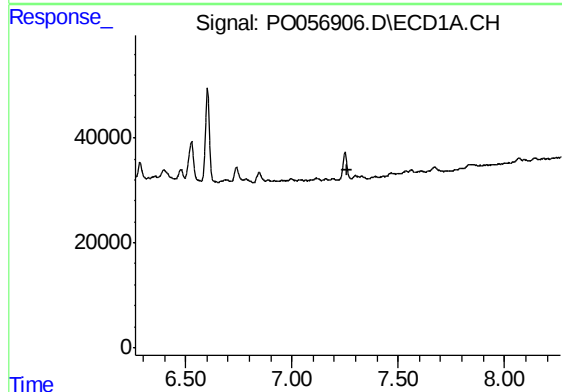
R.T.: 0.000 min  
Exp R.T.: 6.481 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PB120273BL



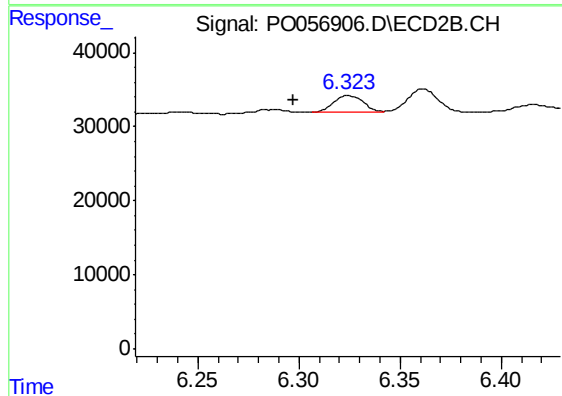
#27 AR-1254-2

R.T.: 5.642 min  
Delta R.T.: 0.061 min  
Response: 174700  
Conc: 81.04 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.264 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 6.324 min  
Delta R.T.: 0.026 min  
Response: 22821  
Conc: 9.26 ng/ml