

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032323\  
 Data File : P0093487.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2023 16:33  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 17:49:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 14 05:32:59 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.425  | 3.630 | 162.2E6  | 57875544 | 51.809  | 51.314  |
| 2) SA Decachlor...          | 10.256 | 8.657 | 115.7E6  | 51649035 | 53.480  | 52.750m |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.464  | 5.517 | 58213322 | 31785526 | 498.145 | 506.432 |
| 27) L6 AR-1254-2            | 6.685  | 5.666 | 86628518 | 28111991 | 506.992 | 498.866 |
| 28) L6 AR-1254-3            | 7.054  | 6.070 | 88005035 | 43659637 | 529.392 | 507.116 |
| 29) L6 AR-1254-4            | 7.343  | 6.301 | 57842259 | 24493175 | 542.617 | 535.594 |
| 30) L6 AR-1254-5            | 7.765  | 6.720 | 67402456 | 38252503 | 497.770 | 517.962 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032323\  
Data File : PO093487.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Mar 2023 16:33  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

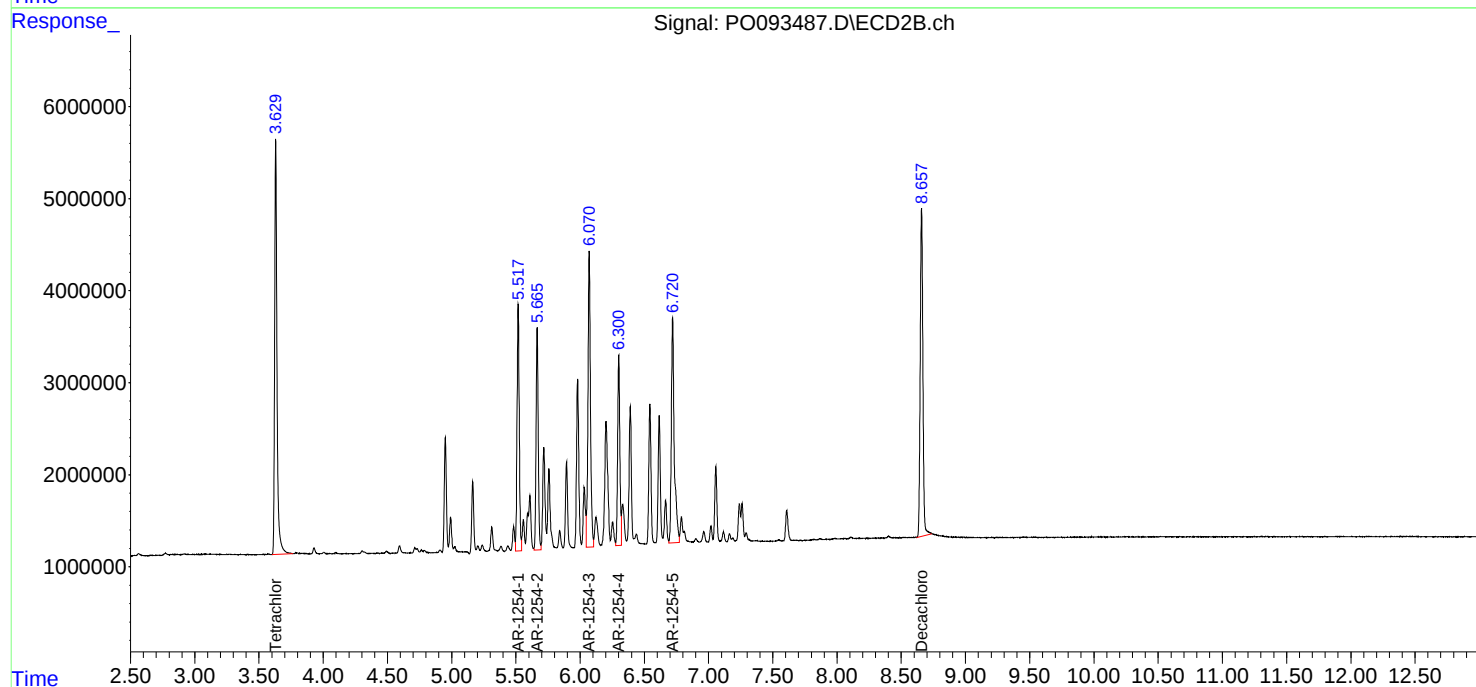
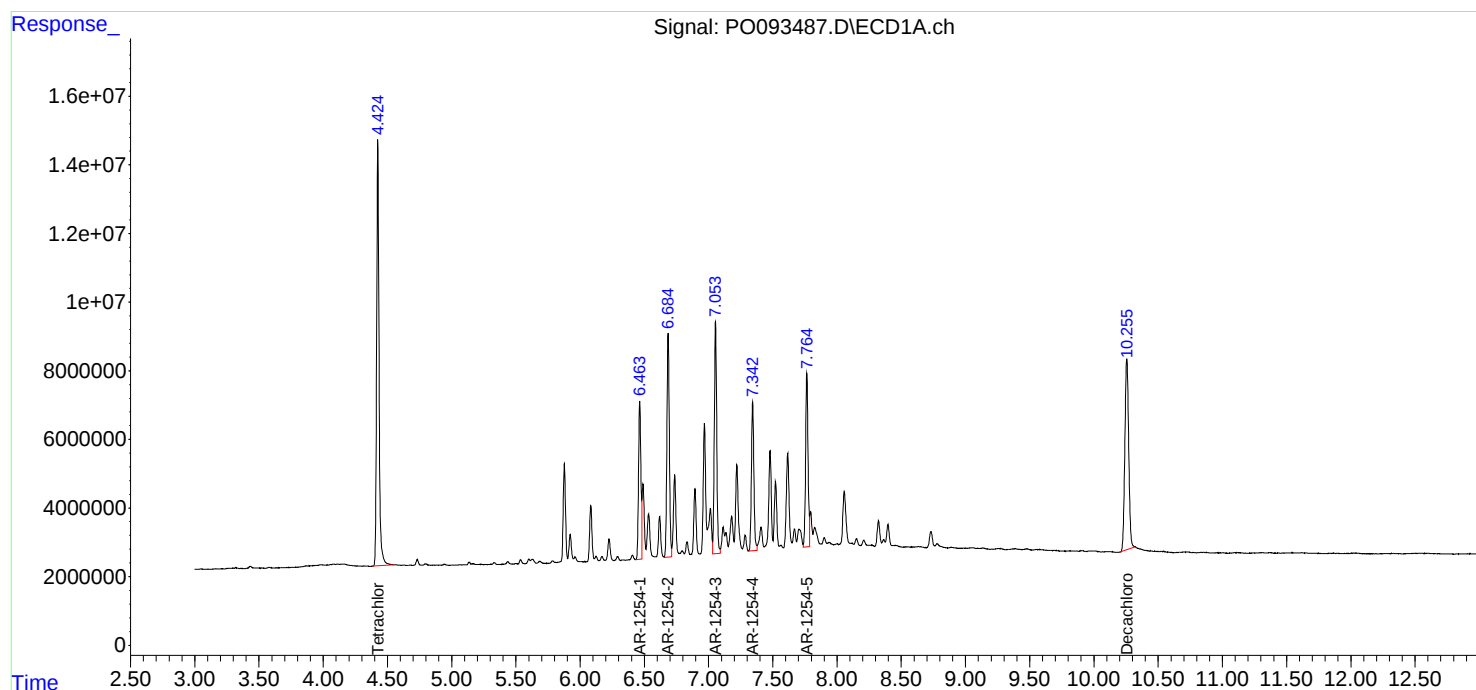
Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

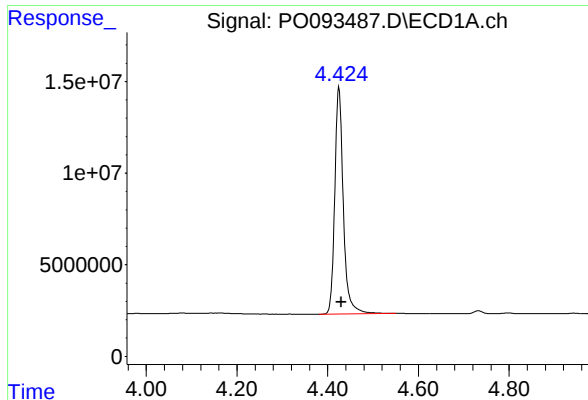
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 23 17:49:18 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 14 05:32:59 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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





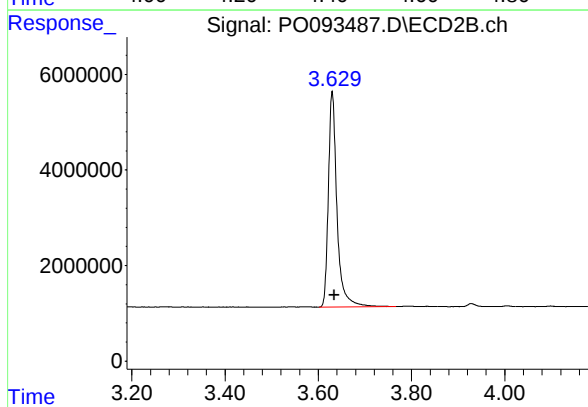
#1 Tetrachloro-m-xylene

R.T.: 4.425 min  
Delta R.T.: -0.005 min  
Response: 162238724  
Conc: 51.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

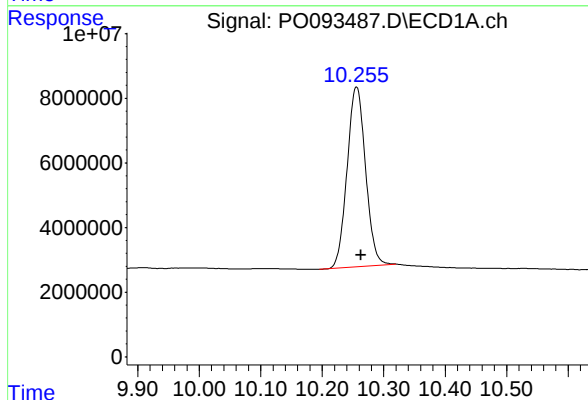
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023



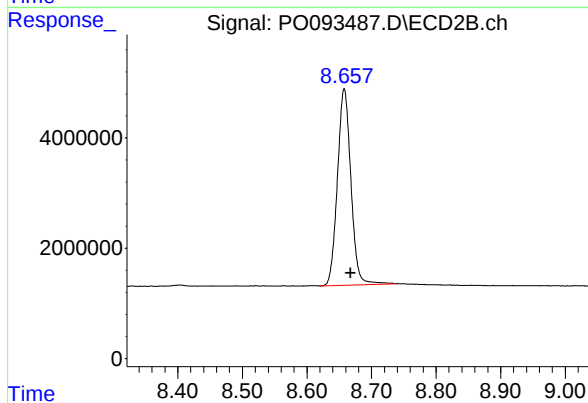
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: -0.005 min  
Response: 57875544  
Conc: 51.31 ng/ml



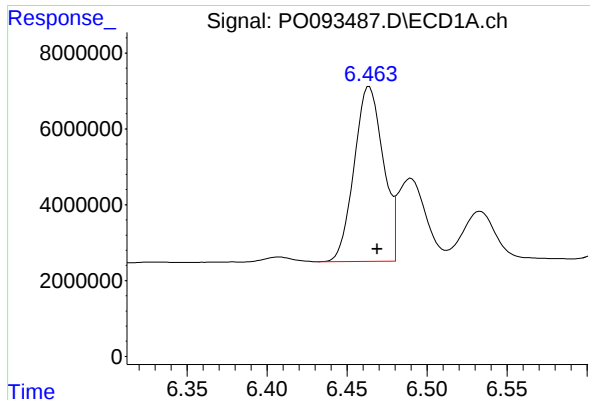
#2 Decachlorobiphenyl

R.T.: 10.256 min  
Delta R.T.: -0.007 min  
Response: 115745531  
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min  
Delta R.T.: -0.011 min  
Response: 51649035  
Conc: 52.75 ng/ml m



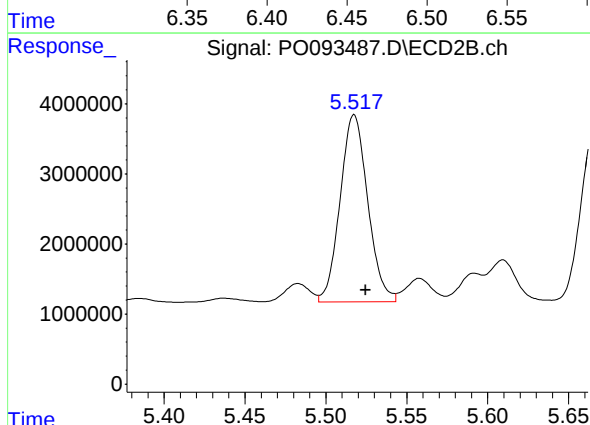
#26 AR-1254-1

R.T.: 6.464 min  
Delta R.T.: -0.005 min  
Response: 58213322  
Conc: 498.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

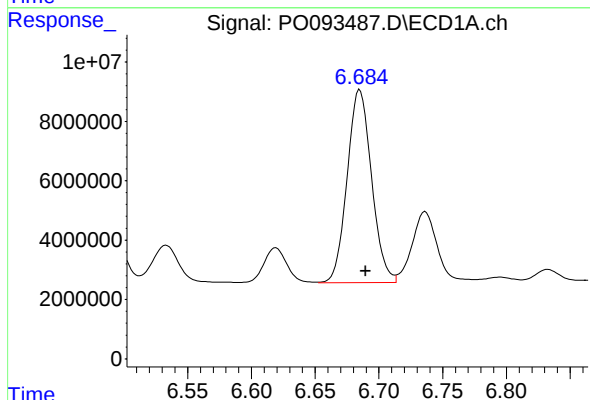
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023



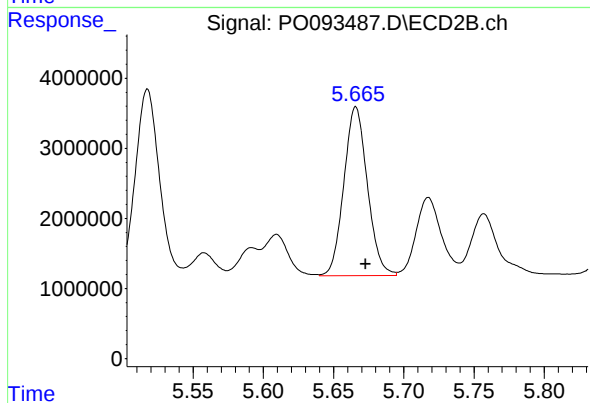
#26 AR-1254-1

R.T.: 5.517 min  
Delta R.T.: -0.007 min  
Response: 31785526  
Conc: 506.43 ng/ml



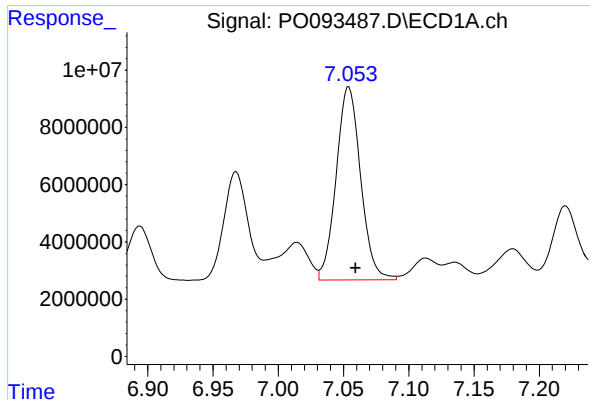
#27 AR-1254-2

R.T.: 6.685 min  
Delta R.T.: -0.005 min  
Response: 86628518  
Conc: 506.99 ng/ml



#27 AR-1254-2

R.T.: 5.666 min  
Delta R.T.: -0.007 min  
Response: 28111991  
Conc: 498.87 ng/ml



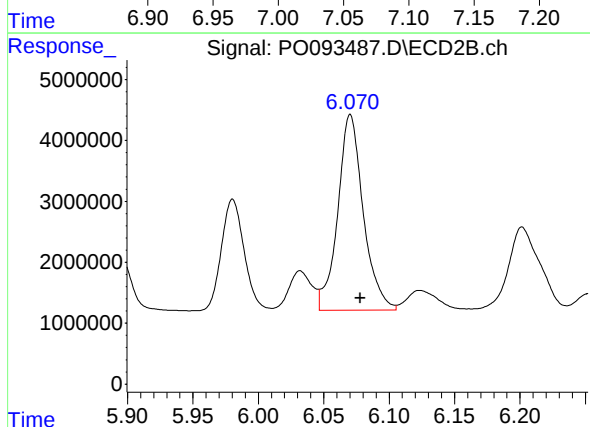
#28 AR-1254-3

R.T.: 7.054 min  
Delta R.T.: -0.005 min  
Response: 88005035  
Conc: 529.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

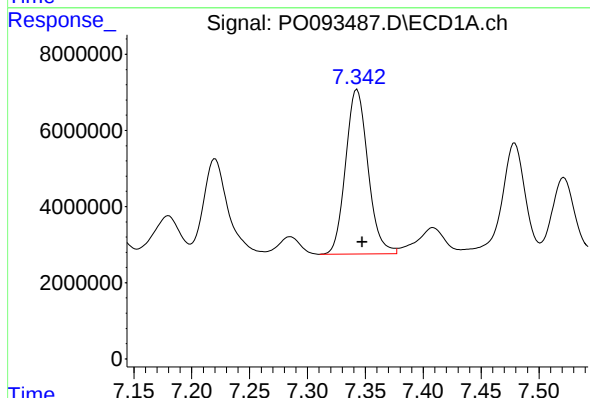
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023



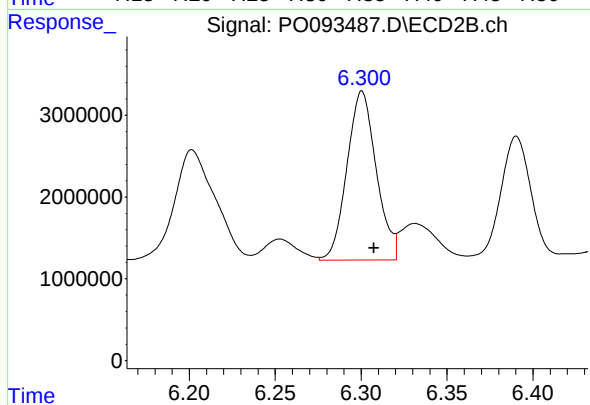
#28 AR-1254-3

R.T.: 6.070 min  
Delta R.T.: -0.008 min  
Response: 43659637  
Conc: 507.12 ng/ml



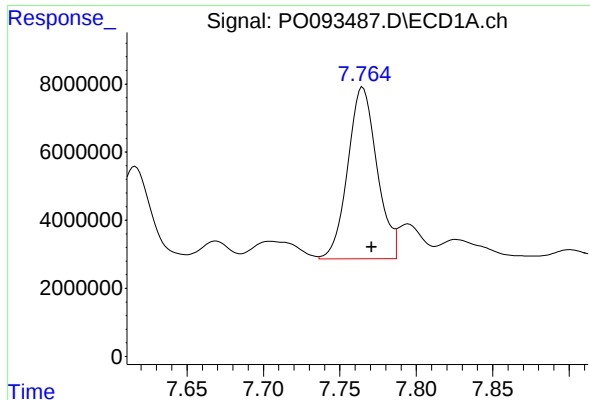
#29 AR-1254-4

R.T.: 7.343 min  
Delta R.T.: -0.004 min  
Response: 57842259  
Conc: 542.62 ng/ml



#29 AR-1254-4

R.T.: 6.301 min  
Delta R.T.: -0.007 min  
Response: 24493175  
Conc: 535.59 ng/ml



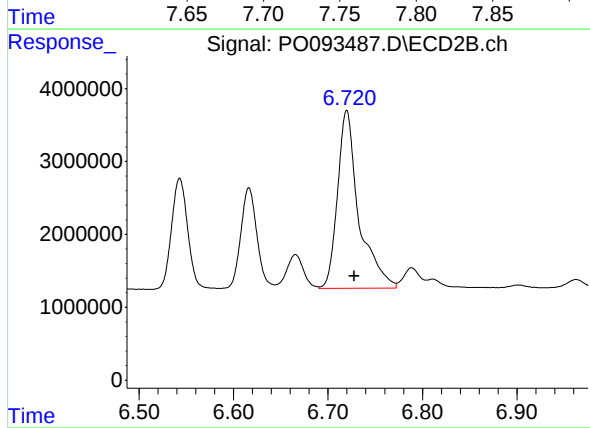
#30 AR-1254-5

R.T.: 7.765 min  
Delta R.T.: -0.006 min  
Response: 67402456  
Conc: 497.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/24/2023  
Supervised By :Ankita Jodhani 03/24/2023



#30 AR-1254-5

R.T.: 6.720 min  
Delta R.T.: -0.008 min  
Response: 38252503  
Conc: 517.96 ng/ml