

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031523\  
 Data File : P0093167.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2023 14:58  
 Operator : YP/AJ  
 Sample : 01907-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 33958

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/16/2023  
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 06:23:58 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...          | 4.427  | 3.633 | 63974674 | 22195264 | 20.429    | 19.679     |
| 2) SA Decachlor...          | 10.263 | 8.666 | 50260357 | 22995614 | 23.223    | 23.486     |
| Target Compounds            |        |       |          |          |           |            |
| 21) L5 AR-1248-1            | 5.605  | 4.719 | 202.7E6  | 69773301 | 3260.550  | 2998.206   |
| 22) L5 AR-1248-2            | 5.880  | 4.956 | 188.4E6  | 71364643 | 1972.665m | 1969.193   |
| 23) L5 AR-1248-3            | 6.087  | 4.998 | 369.4E6  | 86897972 | 3549.528  | 2315.636 # |
| 24) L5 AR-1248-4            | 6.495  | 5.170 | 465.0E6  | 137.8E6  | 4566.632  | 3202.884 # |
| 25) L5 AR-1248-5            | 6.533  | 5.563 | 410.0E6  | 136.7E6  | 4005.930  | 3717.844   |
| -----                       |        |       |          |          |           |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031523\  
Data File : PO093167.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Mar 2023 14:58  
Operator : YP/AJ  
Sample : 01907-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

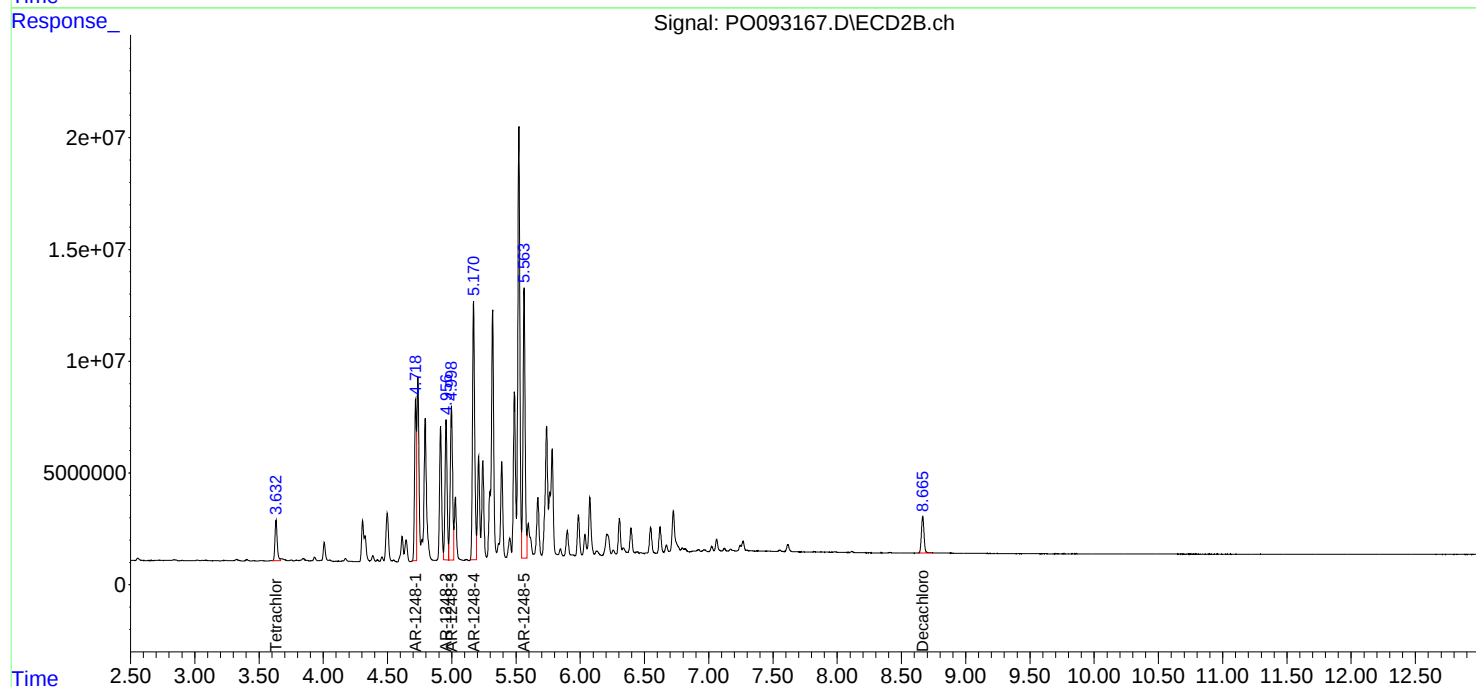
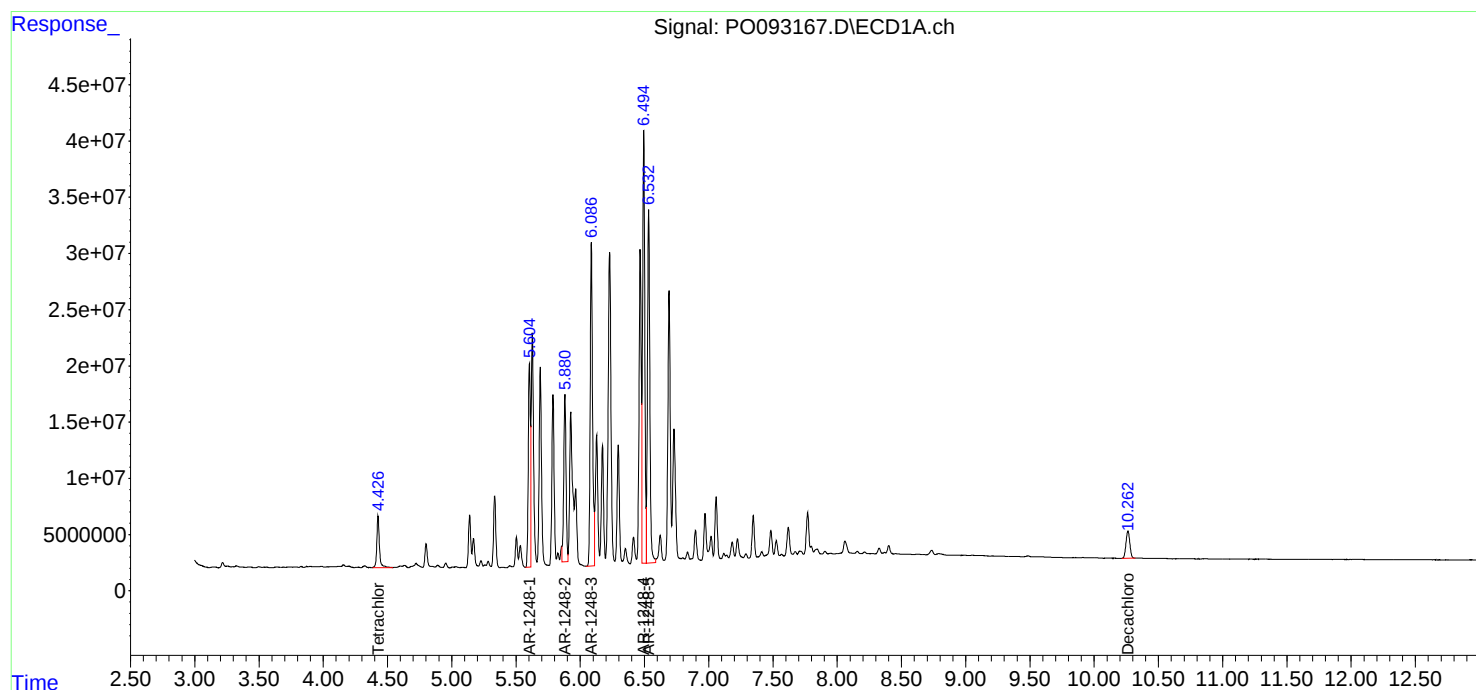
Instrument :  
ECD\_O  
ClientSampleId :  
33958

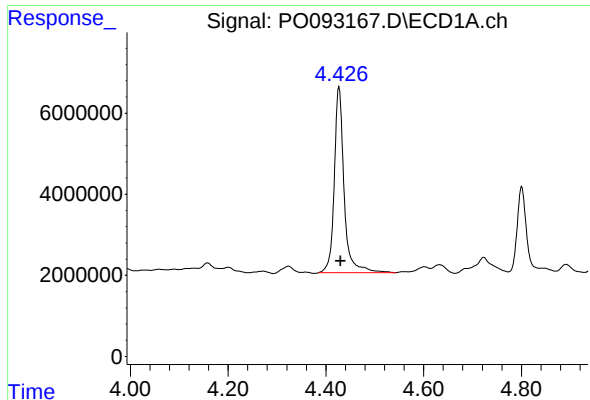
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 16 06:23:58 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 14 05:32:59 2023  
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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





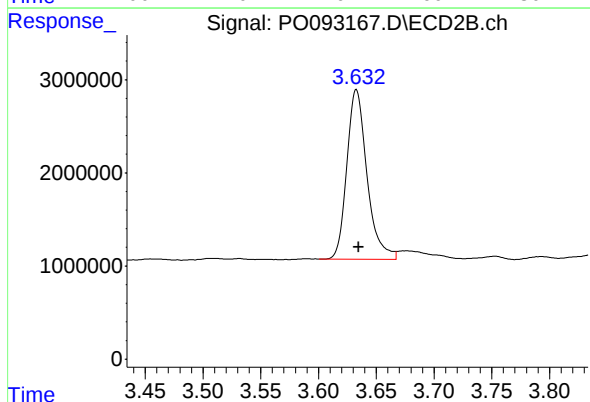
#1 Tetrachloro-m-xylene

R.T.: 4.427 min  
Delta R.T.: -0.003 min  
Response: 63974674  
Conc: 20.43 ng/ml

Instrument :  
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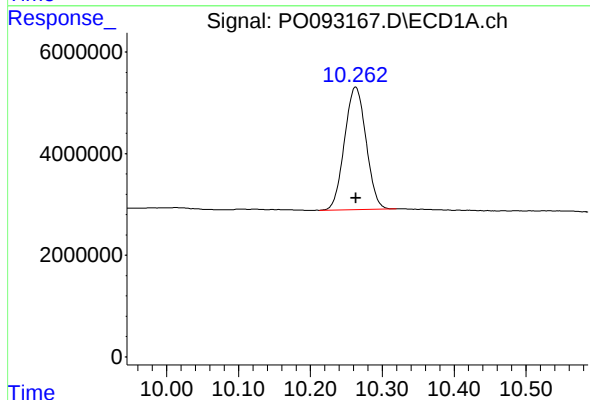
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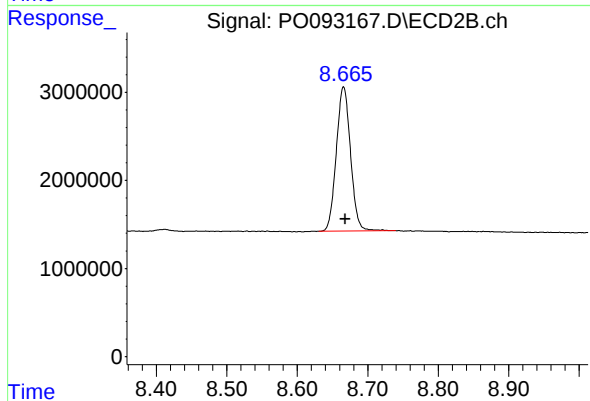
#1 Tetrachloro-m-xylene

R.T.: 3.633 min  
Delta R.T.: -0.002 min  
Response: 22195264  
Conc: 19.68 ng/ml



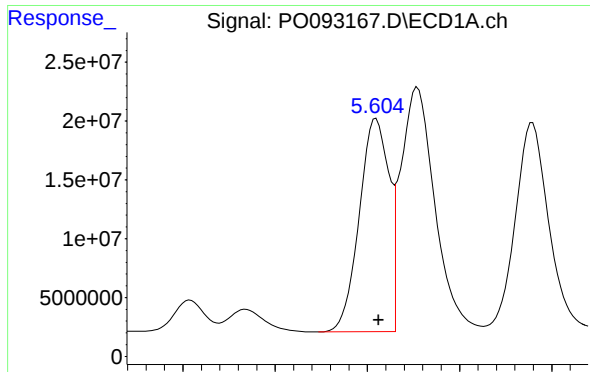
#2 Decachlorobiphenyl

R.T.: 10.263 min  
Delta R.T.: 0.000 min  
Response: 50260357  
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min  
Delta R.T.: -0.002 min  
Response: 22995614  
Conc: 23.49 ng/ml



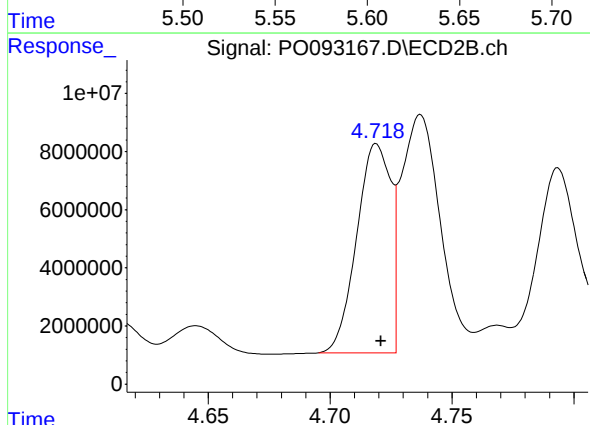
#21 AR-1248-1

R.T.: 5.605 min  
Delta R.T.: -0.001 min  
Response: 202688642  
Conc: 3260.55 ng/ml

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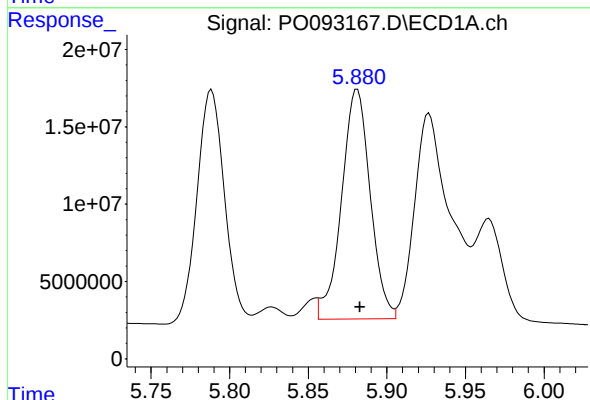
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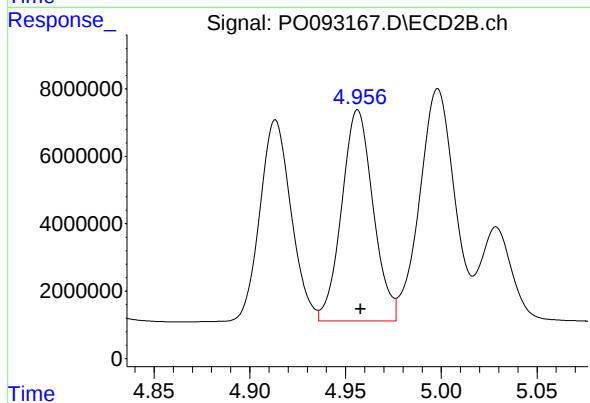
#21 AR-1248-1

R.T.: 4.719 min  
Delta R.T.: -0.002 min  
Response: 69773301  
Conc: 2998.21 ng/ml



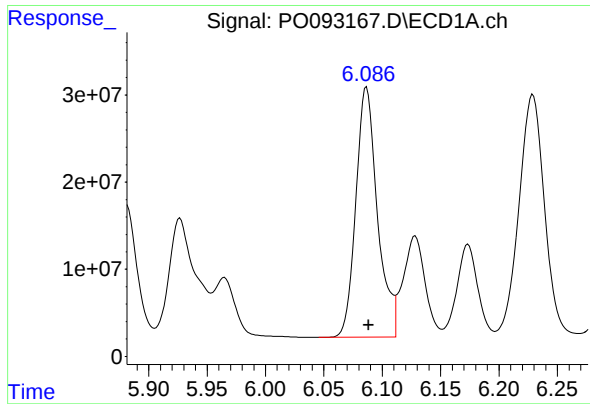
#22 AR-1248-2

R.T.: 5.880 min  
Delta R.T.: -0.003 min  
Response: 188408891  
Conc: 1972.66 ng/ml m



#22 AR-1248-2

R.T.: 4.956 min  
Delta R.T.: -0.001 min  
Response: 71364643  
Conc: 1969.19 ng/ml



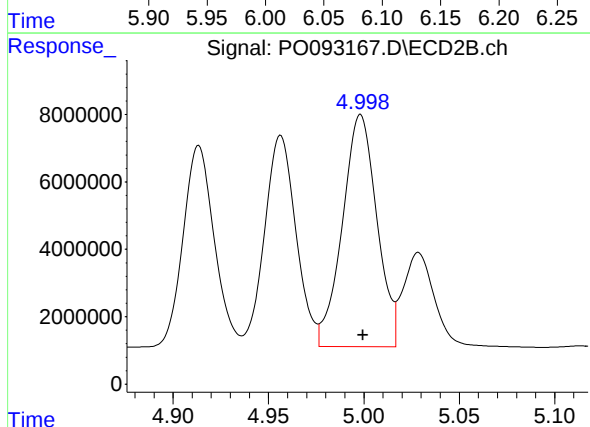
#23 AR-1248-3

R.T.: 6.087 min  
Delta R.T.: -0.002 min  
Response: 369360701  
Conc: 3549.53 ng/ml

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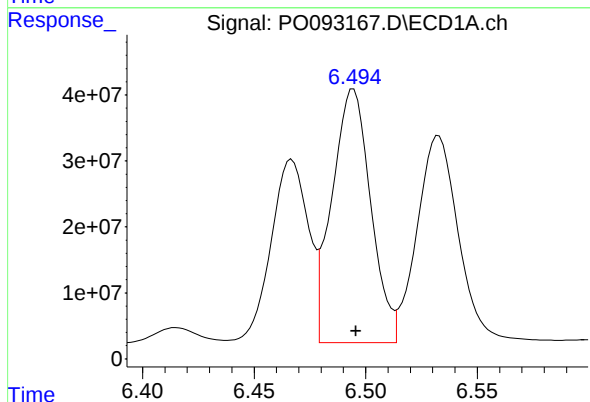
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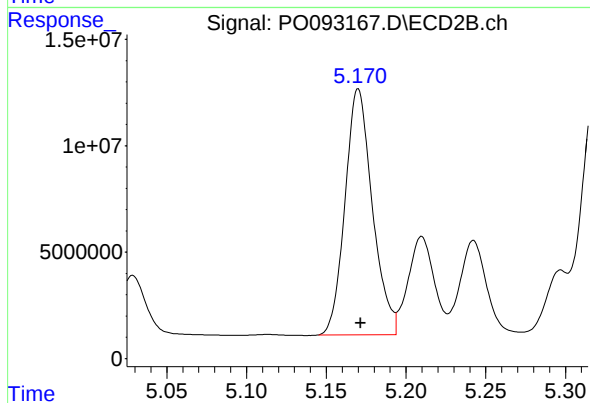
#23 AR-1248-3

R.T.: 4.998 min  
Delta R.T.: -0.001 min  
Response: 86897972  
Conc: 2315.64 ng/ml



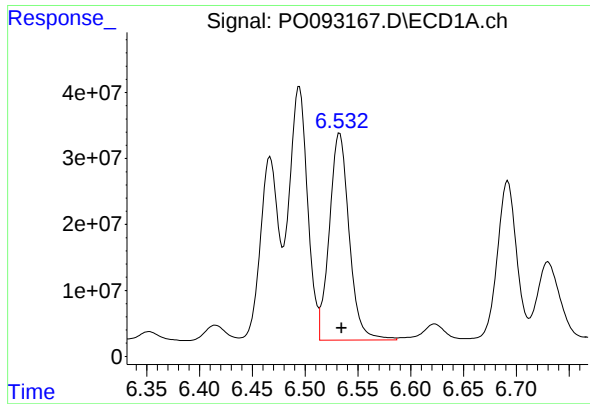
#24 AR-1248-4

R.T.: 6.495 min  
Delta R.T.: -0.001 min  
Response: 465025672  
Conc: 4566.63 ng/ml



#24 AR-1248-4

R.T.: 5.170 min  
Delta R.T.: -0.001 min  
Response: 137792746  
Conc: 3202.88 ng/ml



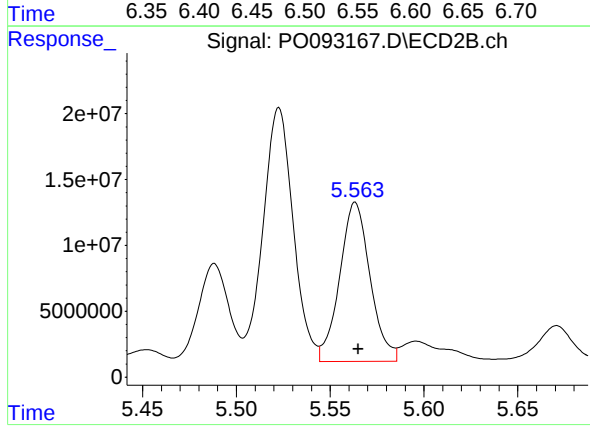
#25 AR-1248-5

R.T.: 6.533 min  
Delta R.T.: -0.002 min  
Response: 410044178  
Conc: 4005.93 ng/ml

Instrument :  
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#25 AR-1248-5

R.T.: 5.563 min  
Delta R.T.: -0.002 min  
Response: 136732640  
Conc: 3717.84 ng/ml