

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012925\  
 Data File : P0109244.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2025 18:20  
 Operator : YP/AJ  
 Sample : Q1205-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 VNJ-236

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025  
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 04:02:54 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:46:11 2025  
 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...          | 3.699 | 3.696 | 178.3E6  | 123.6E6  | 23.601m | 23.067  |
| 2) SA Decachlor...          | 8.762 | 8.713 | 127.1E6  | 59069751 | 18.346m | 17.178  |
| Target Compounds            |       |       |          |          |         |         |
| 31) L7 AR-1260-1            | 6.291 | 6.265 | 30145425 | 19299219 | 79.090m | 76.569m |
| 32) L7 AR-1260-2            | 6.480 | 6.452 | 32666888 | 19914084 | 69.566m | 66.203m |
| 33) L7 AR-1260-3            | 6.849 | 6.606 | 23629916 | 13527013 | 60.348  | 48.591m |
| 34) L7 AR-1260-4            | 7.115 | 7.084 | 50695670 | 29879817 | 141.625 | 132.416 |
| 35) L7 AR-1260-5            | 7.351 | 7.319 | 63692773 | 36957726 | 76.316  | 73.815  |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012925\  
Data File : PO109244.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jan 2025 18:20  
Operator : YP/AJ  
Sample : Q1205-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

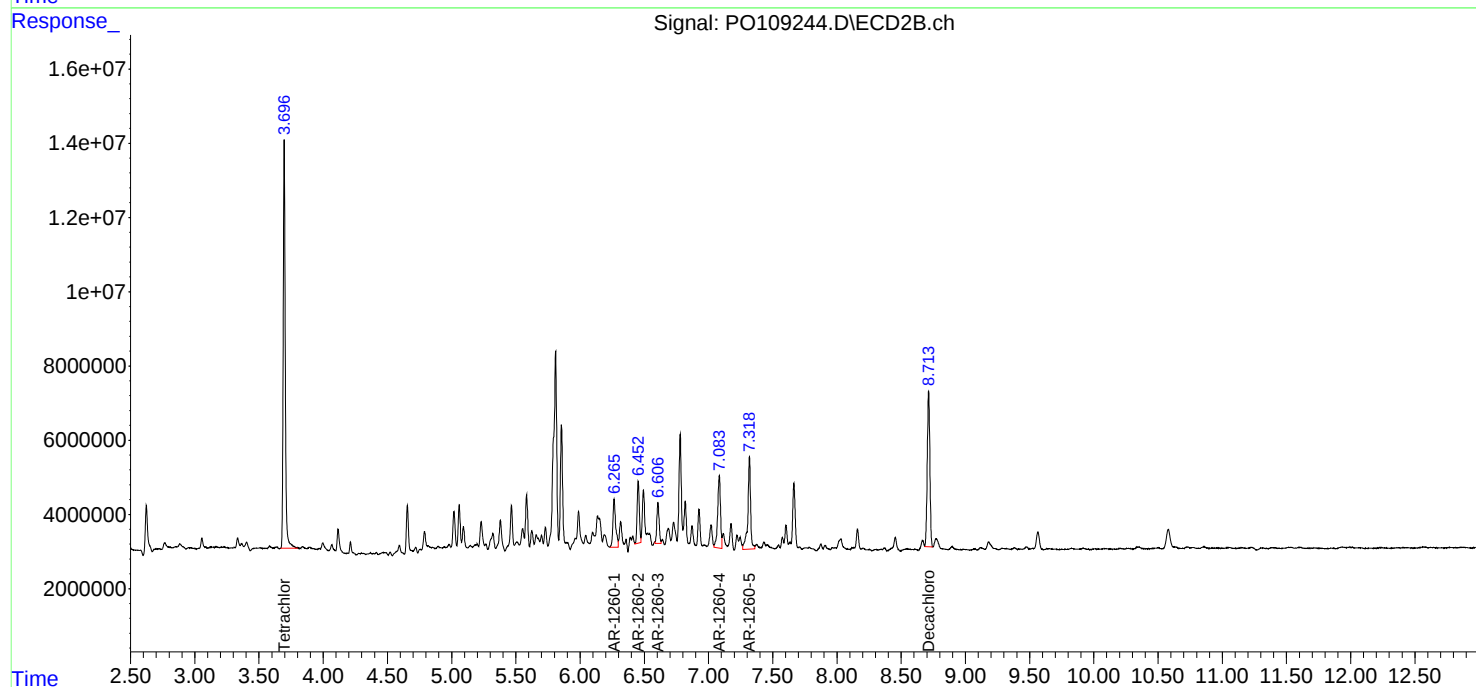
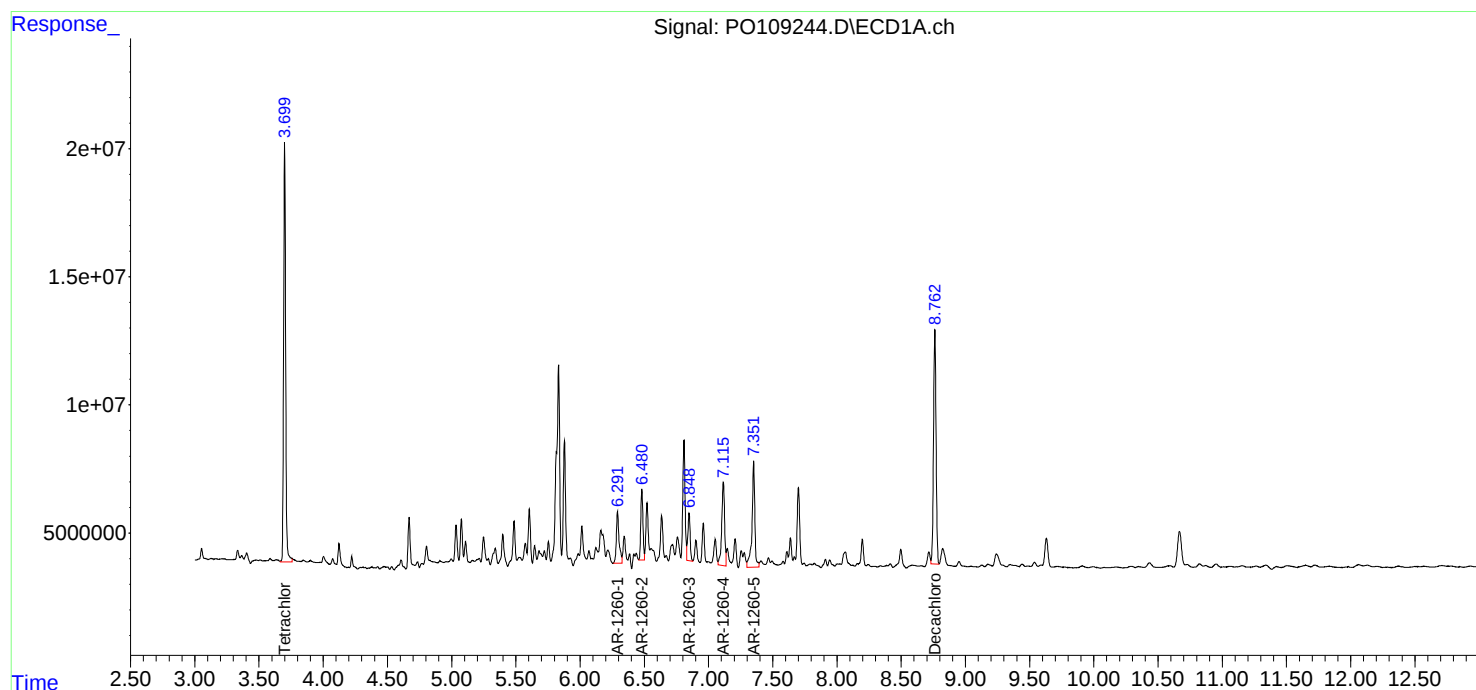
Instrument :  
ECD\_O  
ClientSampleId :  
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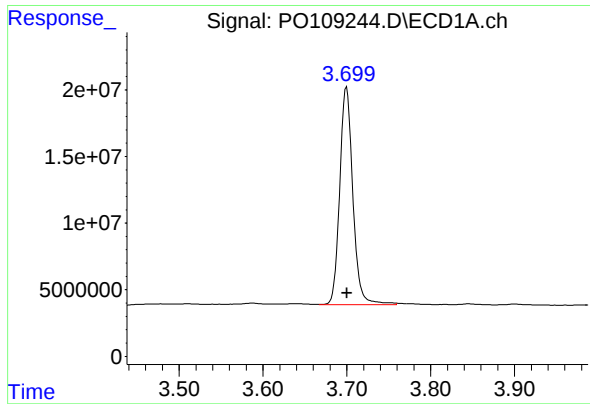
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 04:02:54 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:46:11 2025  
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





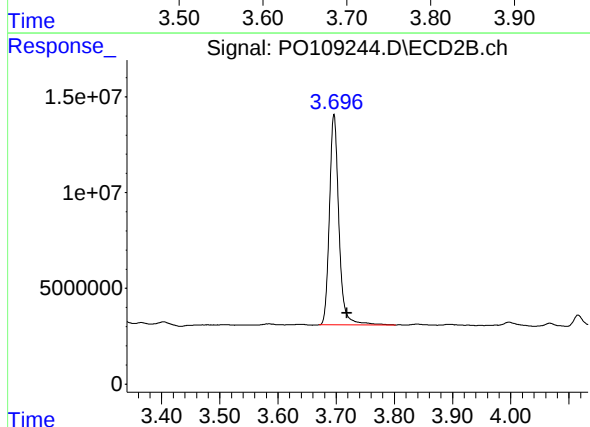
#1 Tetrachloro-m-xylene

R.T.: 3.699 min  
Delta R.T.: -0.001 min  
Response: 178340506  
Conc: 23.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
VNJ-236

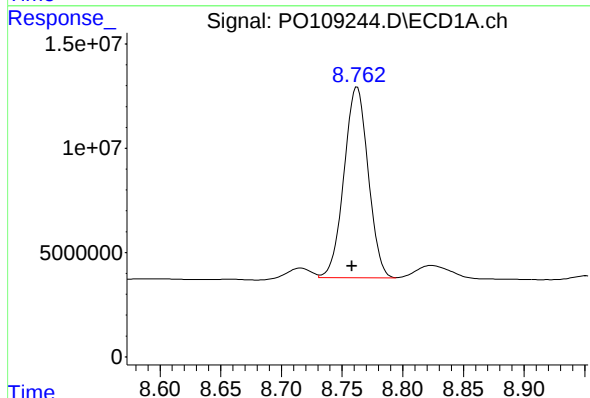
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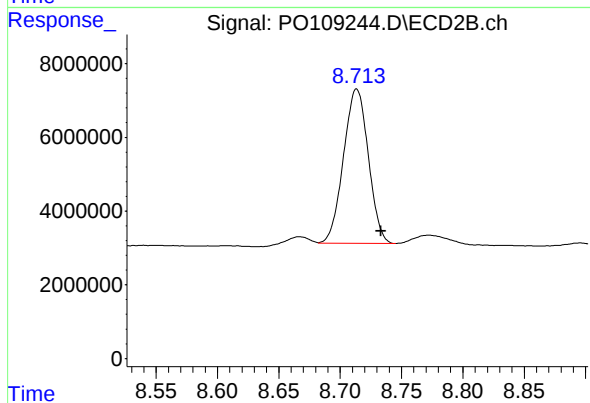
#1 Tetrachloro-m-xylene

R.T.: 3.696 min  
Delta R.T.: -0.022 min  
Response: 123647882  
Conc: 23.07 ng/ml



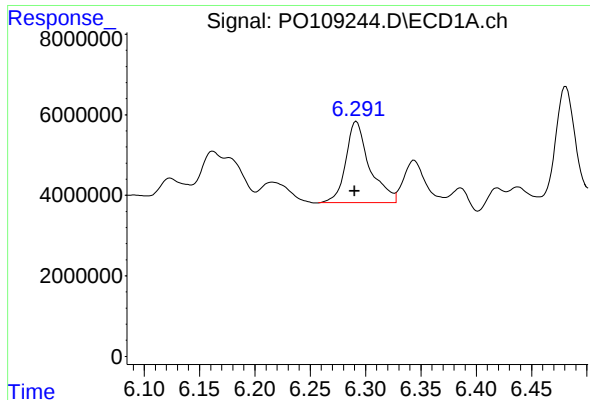
#2 Decachlorobiphenyl

R.T.: 8.762 min  
Delta R.T.: 0.004 min  
Response: 127099505  
Conc: 18.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.713 min  
Delta R.T.: -0.020 min  
Response: 59069751  
Conc: 17.18 ng/ml



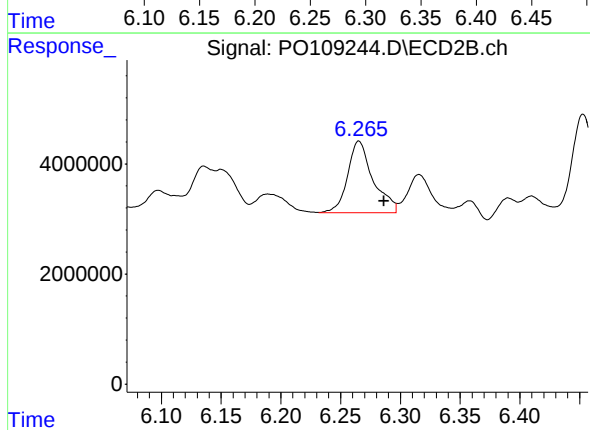
#31 AR-1260-1

R.T.: 6.291 min  
Delta R.T.: 0.000 min  
Response: 30145425  
Conc: 79.09 ng/ml

Instrument :  
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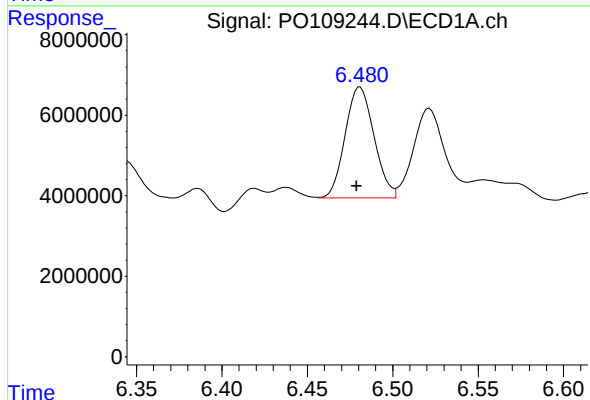
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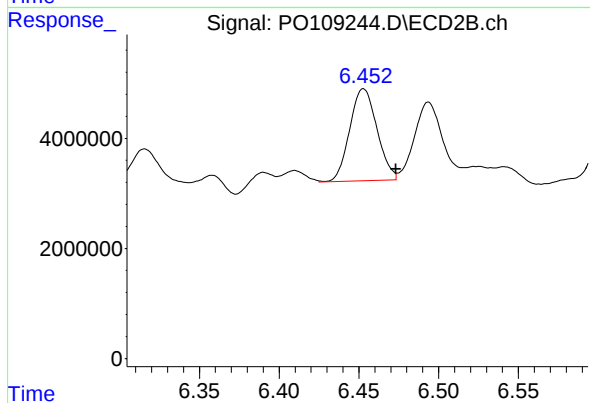
#31 AR-1260-1

R.T.: 6.265 min  
Delta R.T.: -0.022 min  
Response: 19299219  
Conc: 76.57 ng/ml



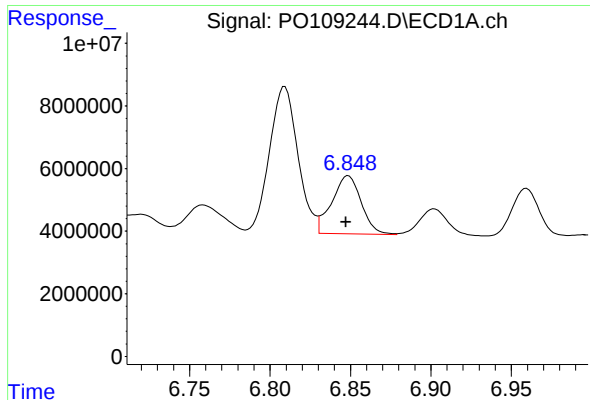
#32 AR-1260-2

R.T.: 6.480 min  
Delta R.T.: 0.002 min  
Response: 32666888  
Conc: 69.57 ng/ml



#32 AR-1260-2

R.T.: 6.452 min  
Delta R.T.: -0.021 min  
Response: 19914084  
Conc: 66.20 ng/ml



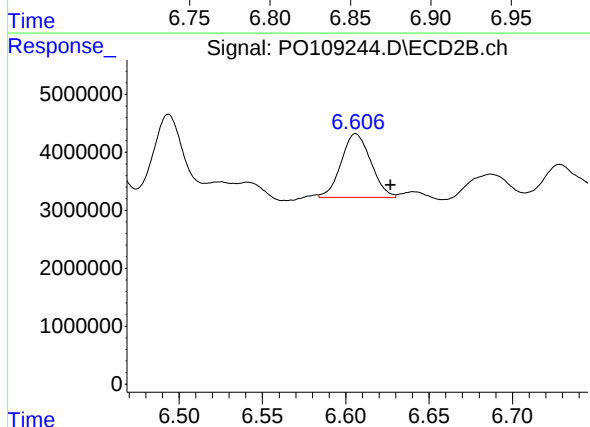
#33 AR-1260-3

R.T.: 6.849 min  
Delta R.T.: 0.001 min  
Response: 23629916  
Conc: 60.35 ng/ml

Instrument :  
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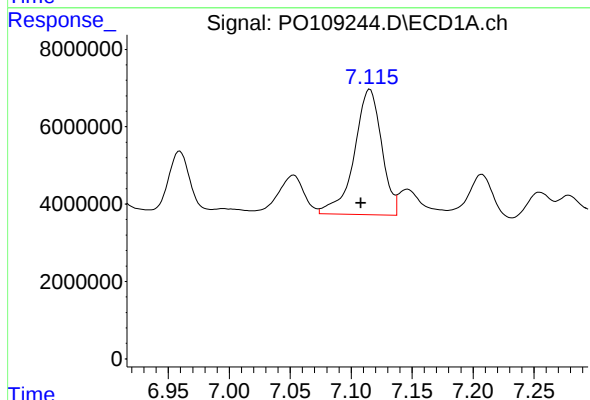
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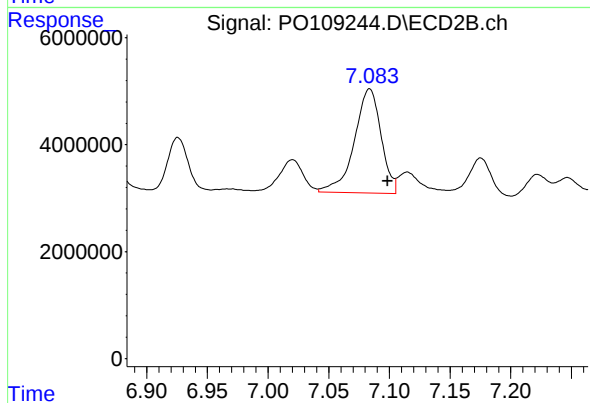
#33 AR-1260-3

R.T.: 6.606 min  
Delta R.T.: -0.021 min  
Response: 13527013  
Conc: 48.59 ng/ml



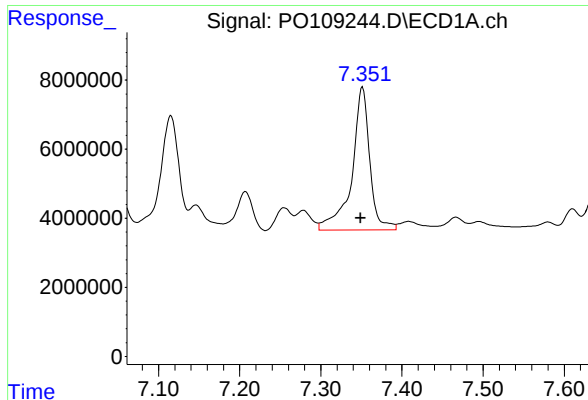
#34 AR-1260-4

R.T.: 7.115 min  
Delta R.T.: 0.007 min  
Response: 50695670  
Conc: 141.62 ng/ml



#34 AR-1260-4

R.T.: 7.084 min  
Delta R.T.: -0.015 min  
Response: 29879817  
Conc: 132.42 ng/ml



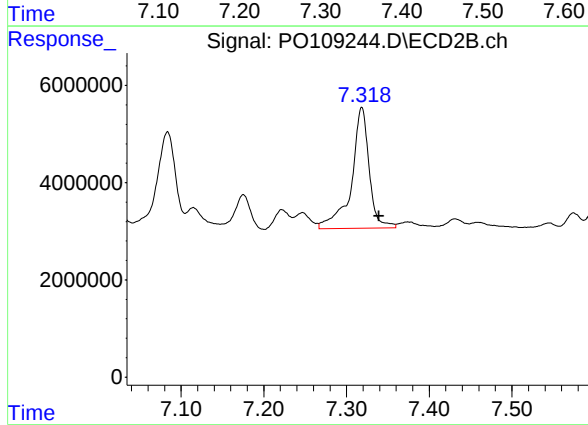
#35 AR-1260-5

R.T.: 7.351 min  
Delta R.T.: 0.002 min  
Response: 63692773  
Conc: 76.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.319 min  
Delta R.T.: -0.021 min  
Response: 36957726  
Conc: 73.82 ng/ml