

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030725\  
 Data File : P0109715.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2025 14:37  
 Operator : YP/AJ  
 Sample : Q1509-01 10X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 H1H088X-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025  
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 00:01:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 04:40:23 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...          | 3.696 | 3.693 | 18417382 | 10781304 | 1.946   | 2.060   |
| 2) SA Decachlor...          | 8.754 | 8.705 | 15526708 | 5967616  | 1.805   | 1.874m  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.599 | 5.578 | 5490285  | 3187703  | 10.648  | 12.188  |
| 27) L6 AR-1254-2            | 5.748 | 5.725 | 5613330  | 3254776  | 12.464  | 13.876  |
| 28) L6 AR-1254-3            | 6.154 | 6.128 | 8630538  | 4621293  | 12.055  | 12.956  |
| 29) L6 AR-1254-4            | 6.383 | 6.356 | 5390688  | 2890362  | 12.872  | 14.966  |
| 30) L6 AR-1254-5            | 6.803 | 6.774 | 8172275  | 4461514  | 13.099m | 15.035m |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030725\  
Data File : PO109715.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Mar 2025 14:37  
Operator : YP/AJ  
Sample : Q1509-01 10X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

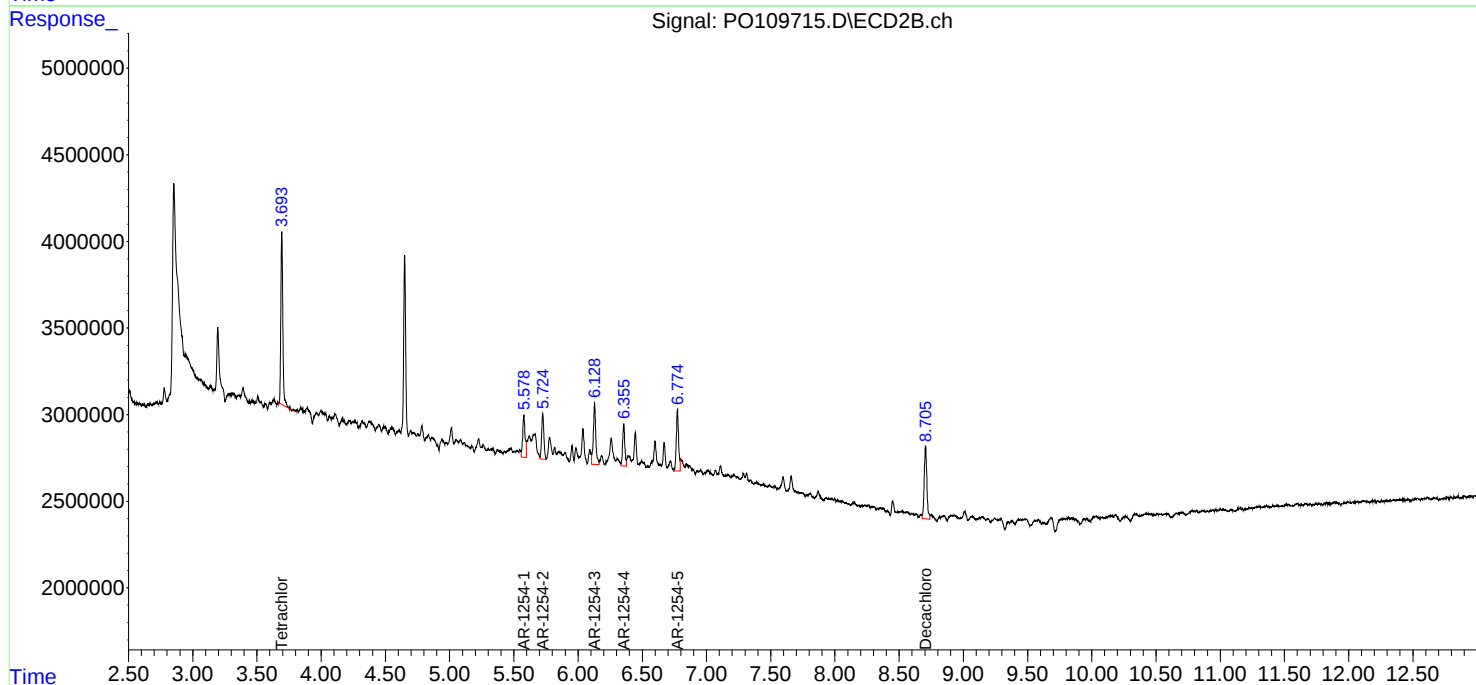
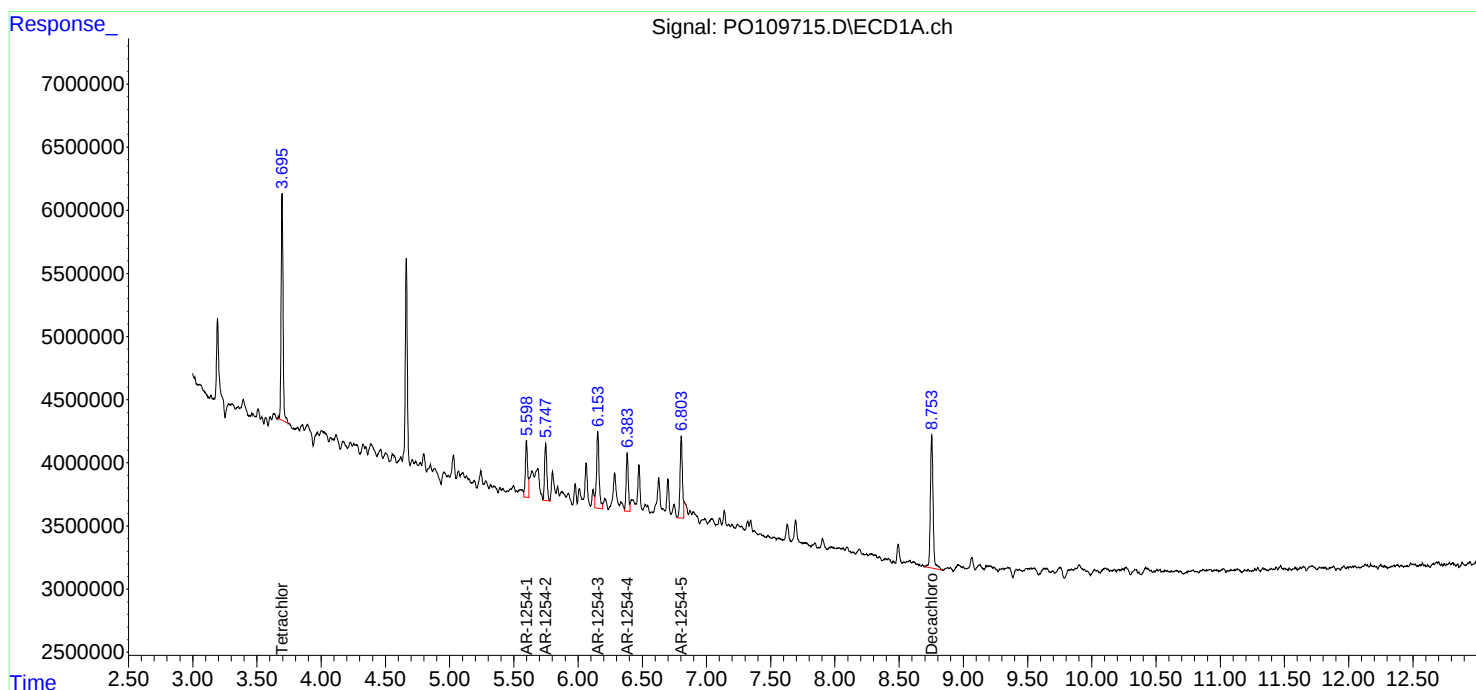
Instrument :  
ECD\_O  
ClientSampleId :  
HHH088X-1-1

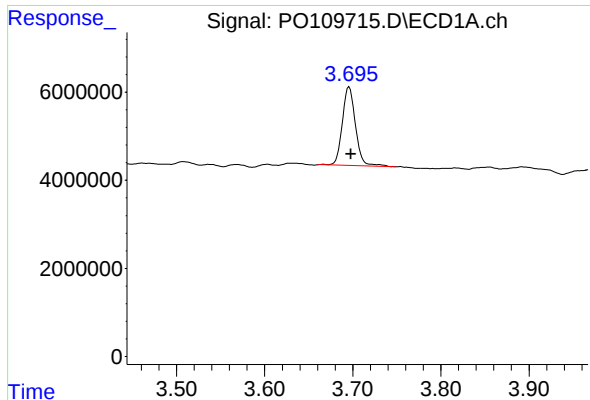
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 08 00:01:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 21 04:40:23 2025  
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





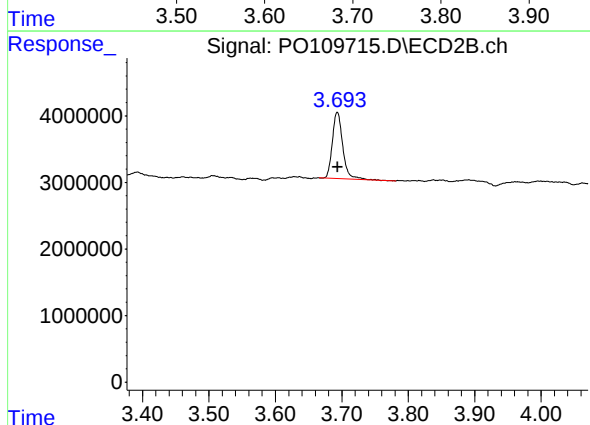
#1 Tetrachloro-m-xylene

R.T.: 3.696 min  
Delta R.T.: -0.002 min  
Response: 18417382  
Conc: 1.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HH088X-1-1

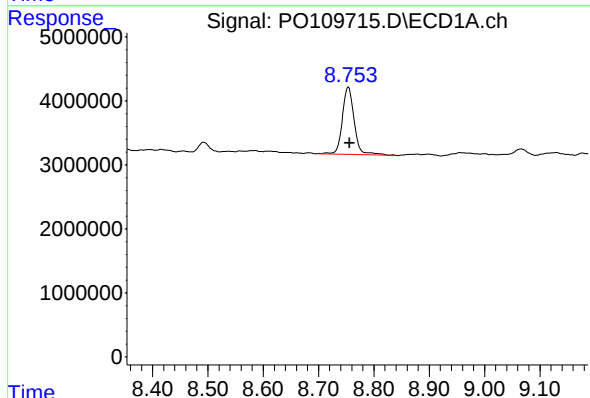
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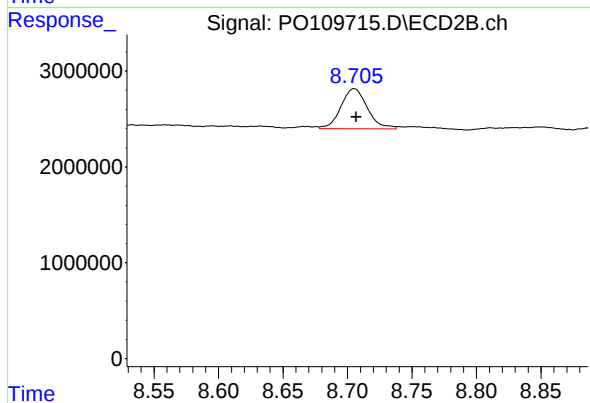
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 10781304  
Conc: 2.06 ng/ml



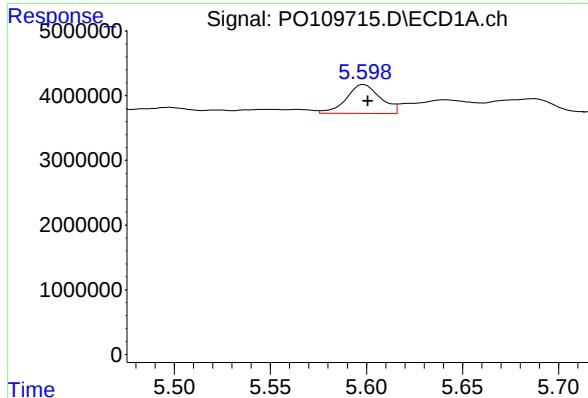
#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: -0.003 min  
Response: 15526708  
Conc: 1.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min  
Delta R.T.: -0.002 min  
Response: 5967616  
Conc: 1.87 ng/ml m



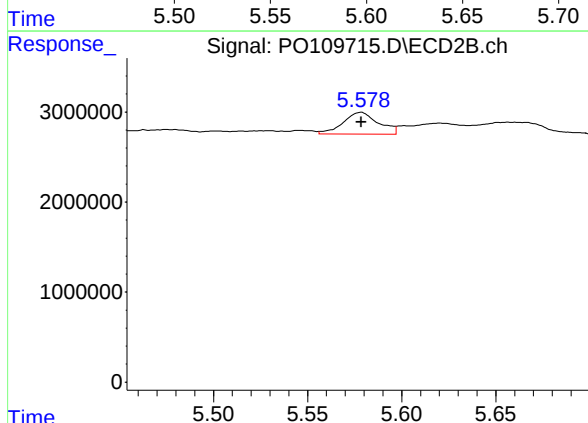
#26 AR-1254-1

R.T.: 5.599 min  
Delta R.T.: -0.002 min  
Response: 5490285  
Conc: 10.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HIH088X-1-1

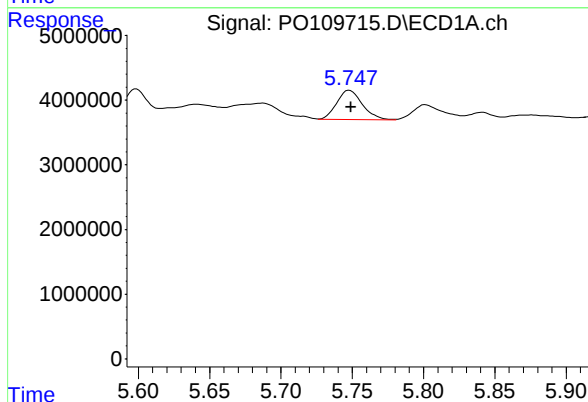
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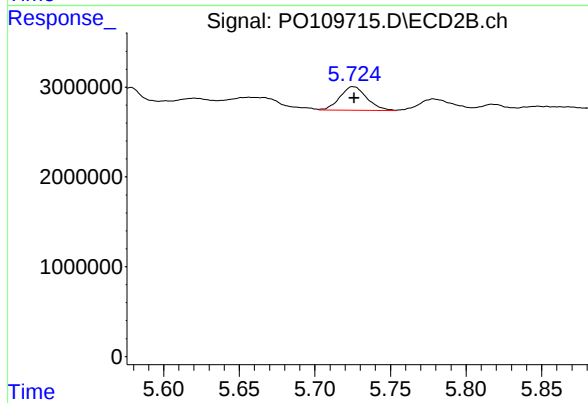
#26 AR-1254-1

R.T.: 5.578 min  
Delta R.T.: 0.000 min  
Response: 3187703  
Conc: 12.19 ng/ml



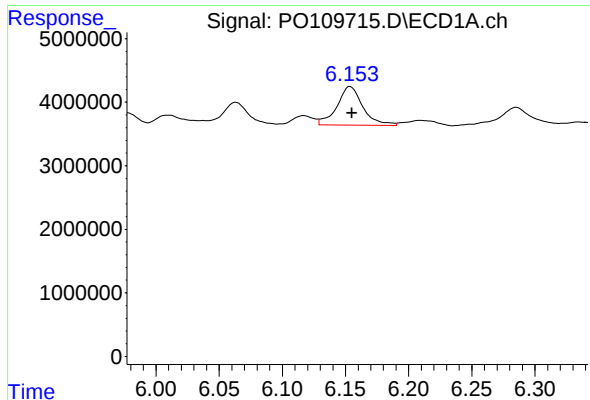
#27 AR-1254-2

R.T.: 5.748 min  
Delta R.T.: -0.001 min  
Response: 5613330  
Conc: 12.46 ng/ml



#27 AR-1254-2

R.T.: 5.725 min  
Delta R.T.: 0.000 min  
Response: 3254776  
Conc: 13.88 ng/ml



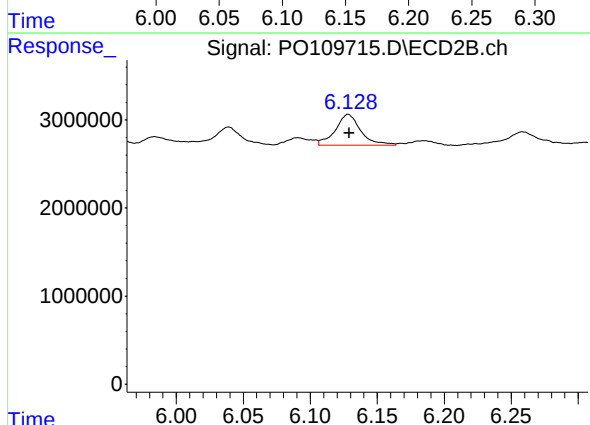
#28 AR-1254-3

R.T.: 6.154 min  
Delta R.T.: -0.001 min  
Response: 8630538  
Conc: 12.05 ng/ml

Instrument :  
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ClientSampleId :  
HH088X-1-1

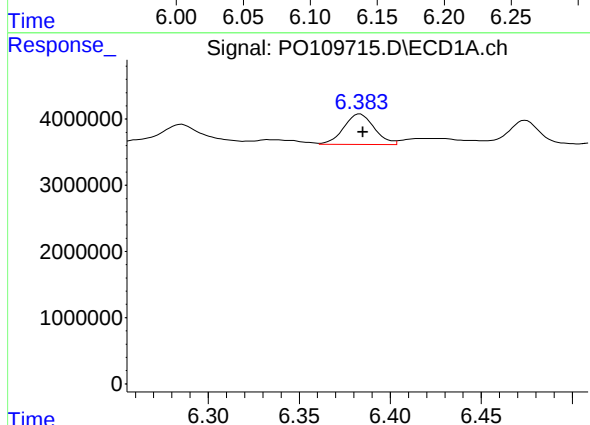
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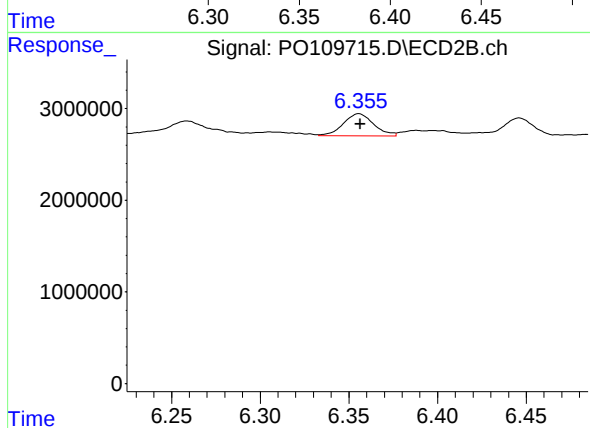
#28 AR-1254-3

R.T.: 6.128 min  
Delta R.T.: 0.000 min  
Response: 4621293  
Conc: 12.96 ng/ml



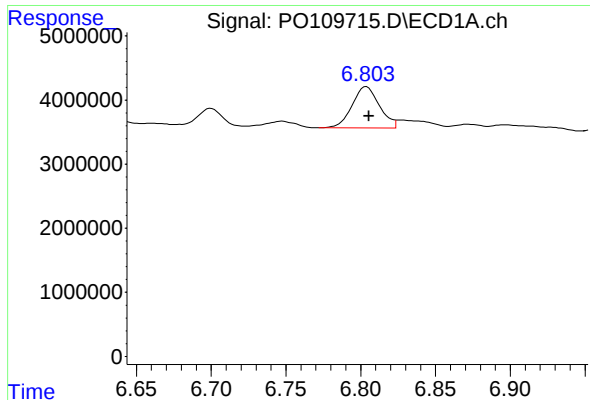
#29 AR-1254-4

R.T.: 6.383 min  
Delta R.T.: -0.002 min  
Response: 5390688  
Conc: 12.87 ng/ml



#29 AR-1254-4

R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 2890362  
Conc: 14.97 ng/ml



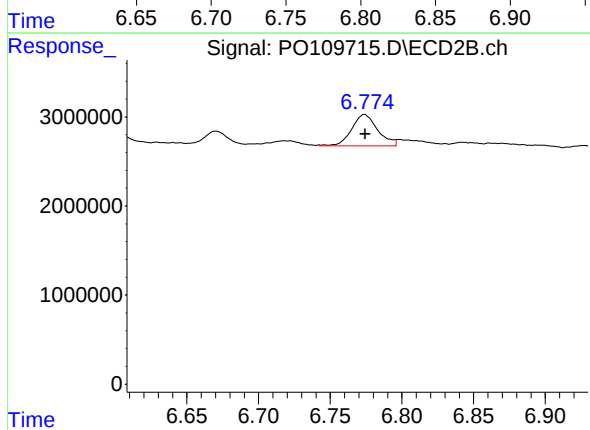
#30 AR-1254-5

R.T.: 6.803 min  
Delta R.T.: -0.002 min  
Response: 8172275  
Conc: 13.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.774 min  
Delta R.T.: 0.000 min  
Response: 4461514  
Conc: 15.04 ng/ml m