

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 22:03
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:51:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 Response via : Initial Calibration
 Integrator: ChemStation

10/29/2024
 Supervised By :Ankita
 Jodhani

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	10/29/2024
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System Monitoring Compounds

1) SA Tetrachlo...	4.371	3.644	450.4E6	172.6E6	49.423	53.623
2) SA Decachlor...	10.055	8.634	110.0E6	110.6E6	44.827	40.359

Target Compounds

21) L5 AR-1248-1	5.520	4.724	79041862	33812936	454.586	532.981
22) L5 AR-1248-2	5.794	4.960	102.7E6	47095321	405.808	514.787 #
23) L5 AR-1248-3	5.996	5.002	101.5E6	49129990	397.010	515.026 #
24) L5 AR-1248-4	6.397	5.173	111.3E6	58504738	431.694	521.719
25) L5 AR-1248-5	6.436	5.564	109.4E6	57762957	420.508	523.834m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 22:03
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

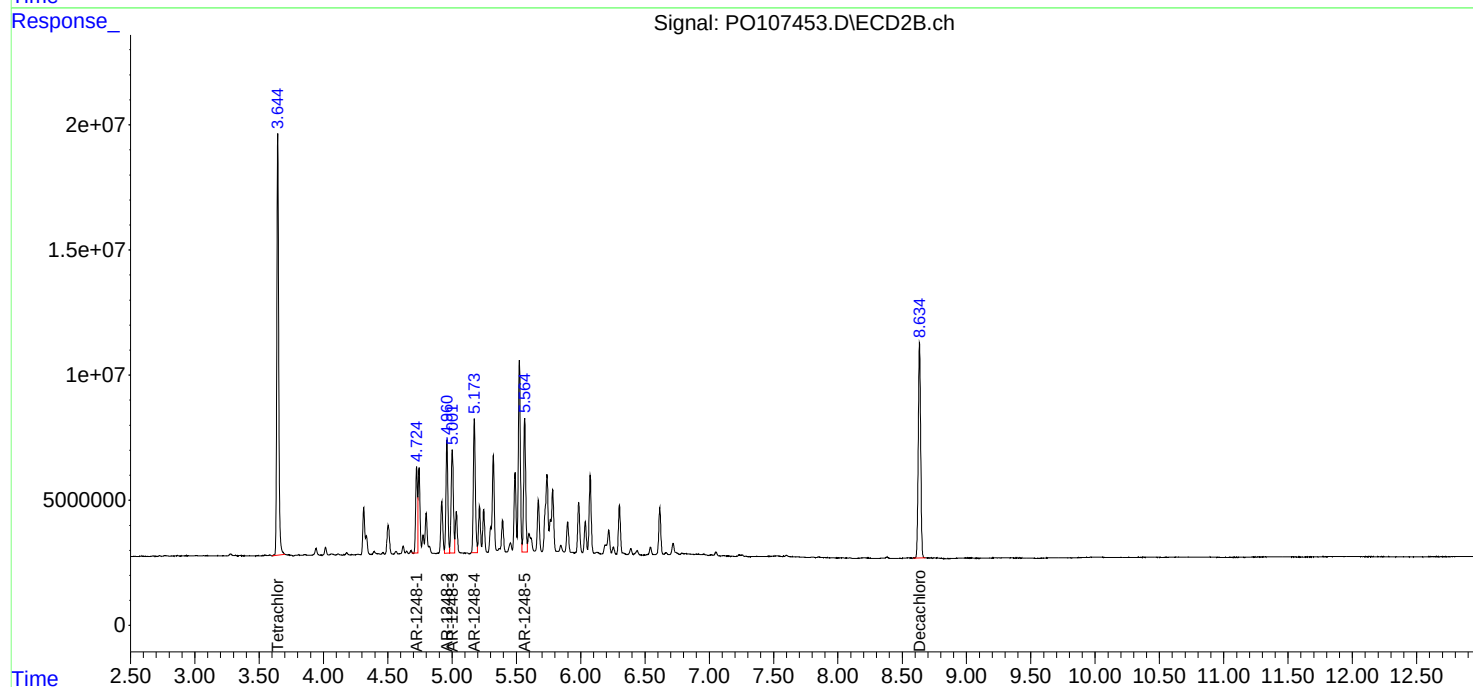
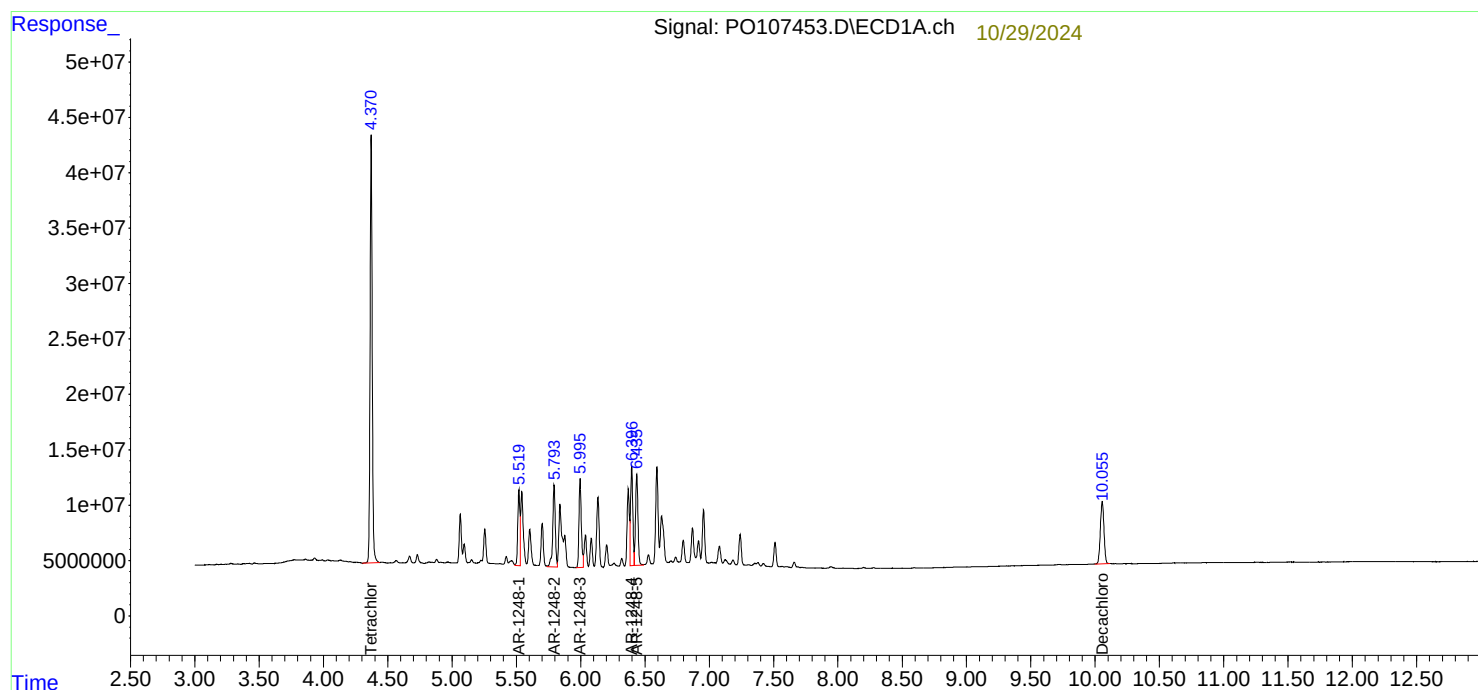
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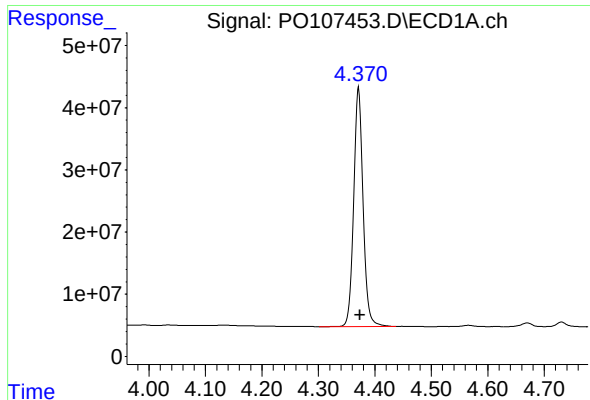
Reviewed By :Yogesh
Patel

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:51:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

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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





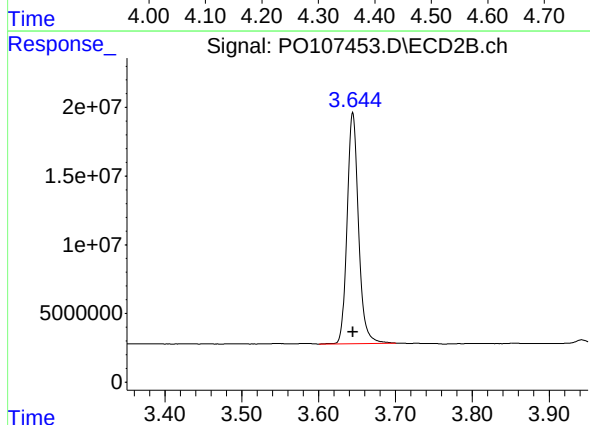
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 450437678
Conc: 49.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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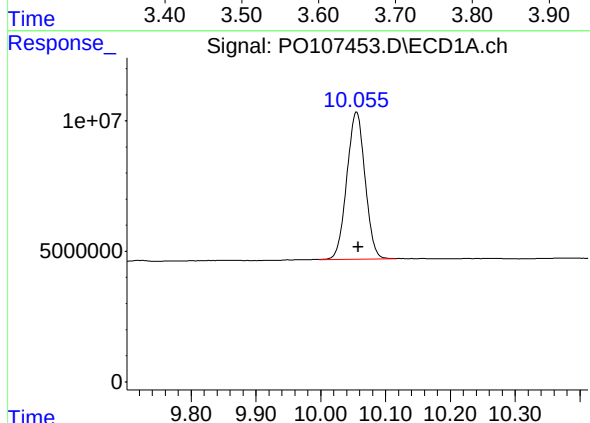


#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 172585350
Conc: 53.62 ng/ml

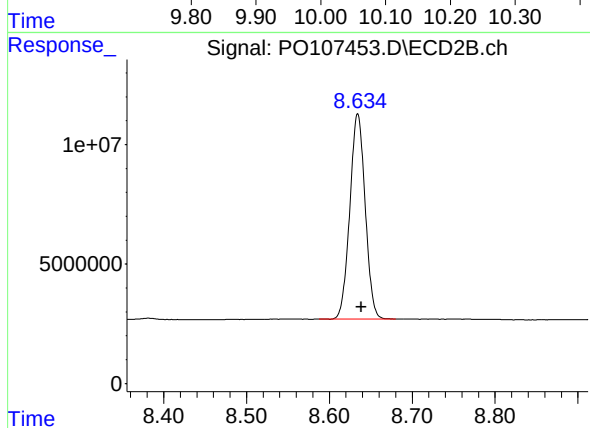
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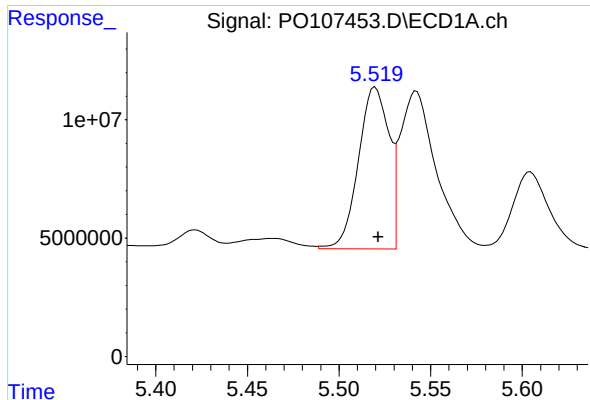
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.003 min
Response: 109976459
Conc: 44.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.004 min
Response: 110647885
Conc: 40.36 ng/ml



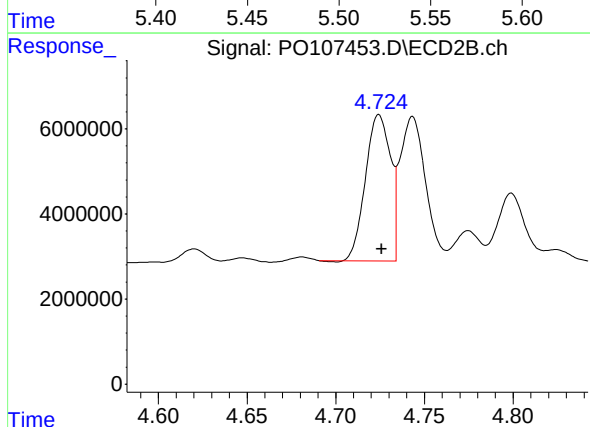
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 79041862
Conc: 454.59 ng/ml

Instrument :
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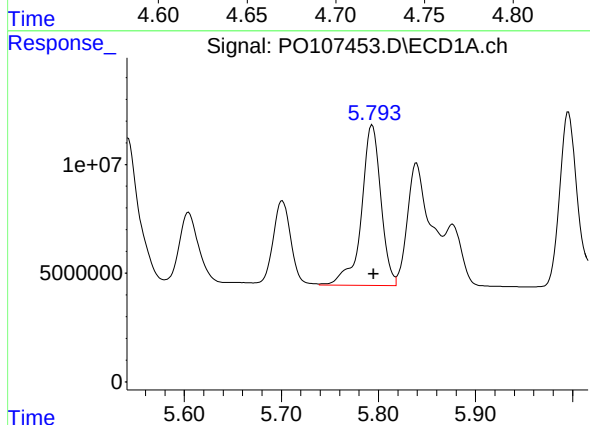


#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 33812936
Conc: 532.98 ng/ml

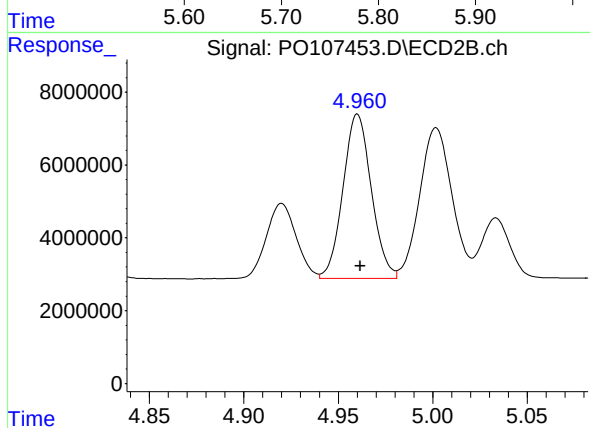
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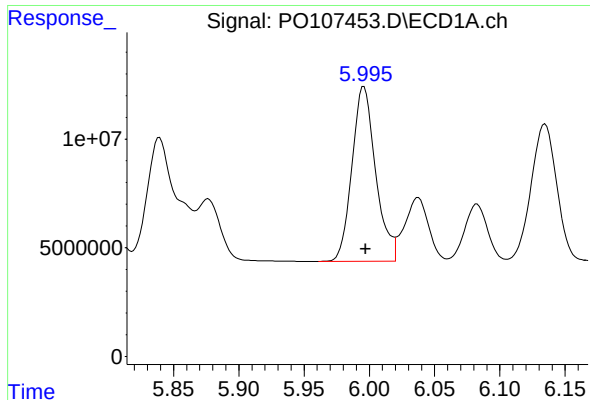
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 102679625
Conc: 405.81 ng/ml



#22 AR-1248-2

R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 47095321
Conc: 514.79 ng/ml



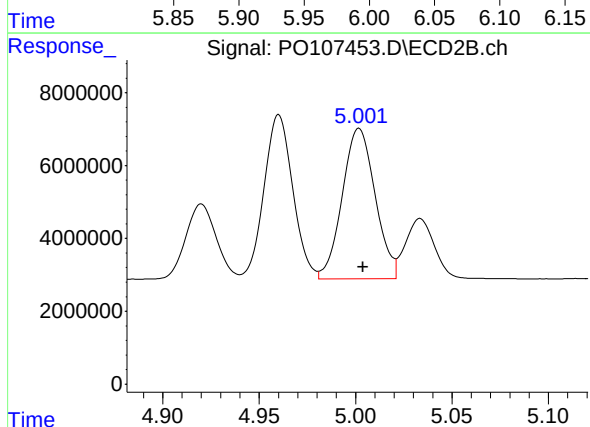
#23 AR-1248-3

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 101510040
Conc: 397.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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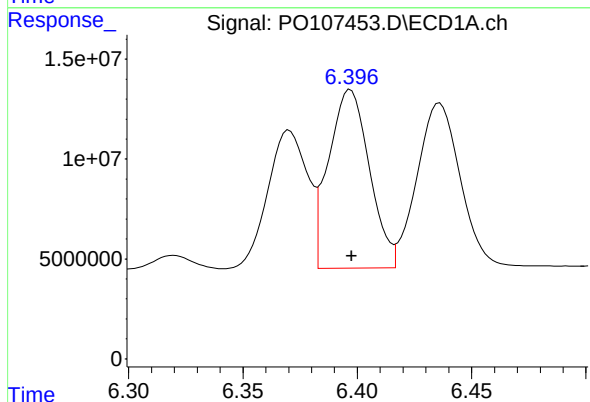


#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 49129990
Conc: 515.03 ng/ml

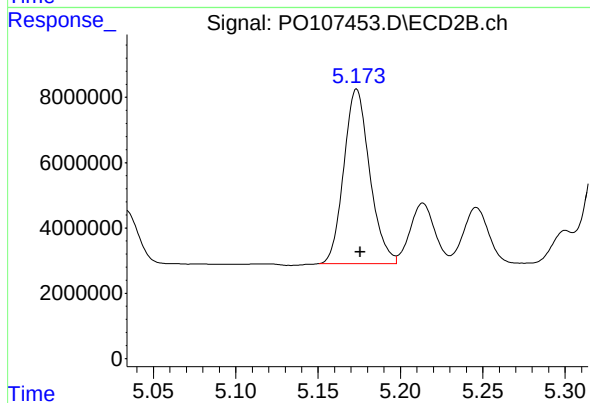
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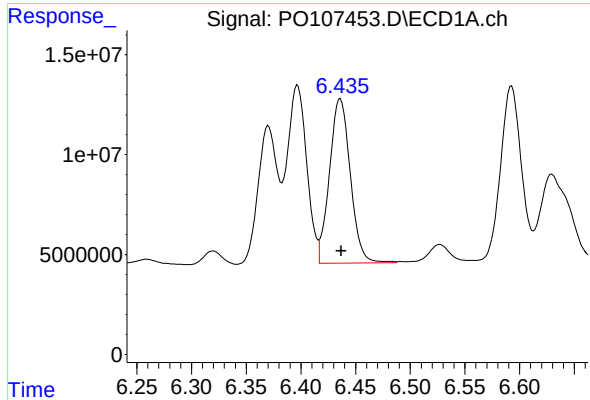
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 111300158
Conc: 431.69 ng/ml



#24 AR-1248-4

R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 58504738
Conc: 521.72 ng/ml



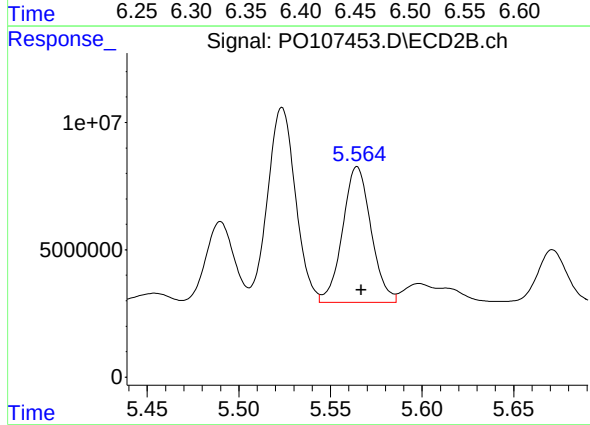
#25 AR-1248-5

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 109350216
Conc: 420.51 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 57762957
Conc: 523.83 ng/ml m

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