

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
 Data File : PP067009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2024 11:16  
 Operator : YP\AJ  
 Sample : P3761-23  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PIPE-23

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024  
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 14:37:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 09:05:47 2024  
 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...          | 4.625  | 3.914 | 31789008 | 27945781 | 18.886   | 19.496   |
| 2) SA Decachlor...          | 10.484 | 9.050 | 19412356 | 17407957 | 23.151   | 23.242   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.679  | 5.838 | 6349989  | 2568993  | 127.617  | 43.290 # |
| 27) L6 AR-1254-2            | 6.872  | 5.987 | 12097106 | 7739813  | 171.259m | 147.709  |
| 28) L6 AR-1254-3            | 7.241  | 6.397 | 15523398 | 17010143 | 227.834  | 222.975  |
| 29) L6 AR-1254-4            | 7.525  | 6.626 | 25432563 | 21971073 | 607.373  | 581.631  |
| 30) L6 AR-1254-5            | 7.943  | 7.048 | 40906626 | 41376478 | 778.498m | 657.424  |
| -----                       |        |       |          |          |          |          |

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

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Data File : PP067009.D  
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Acq On : 28 Aug 2024 11:16  
Operator : YP\AJ  
Sample : P3761-23  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

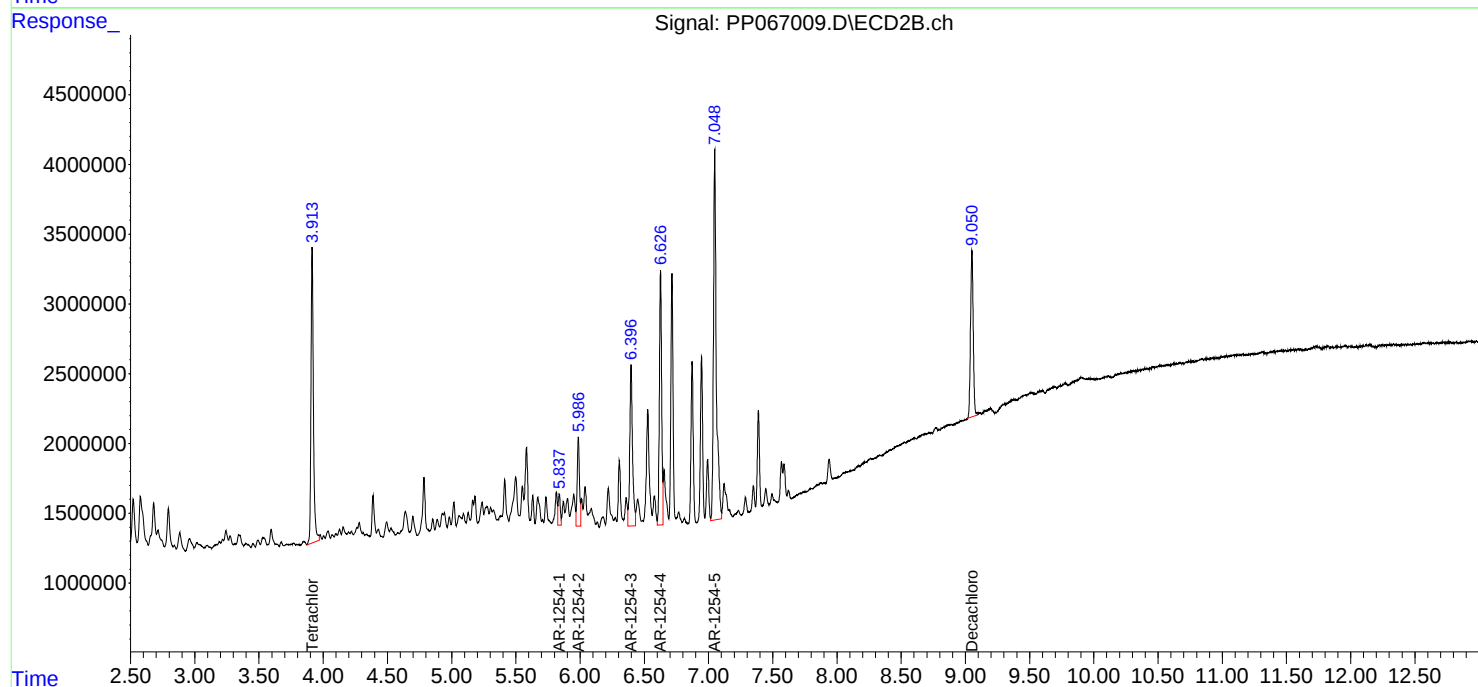
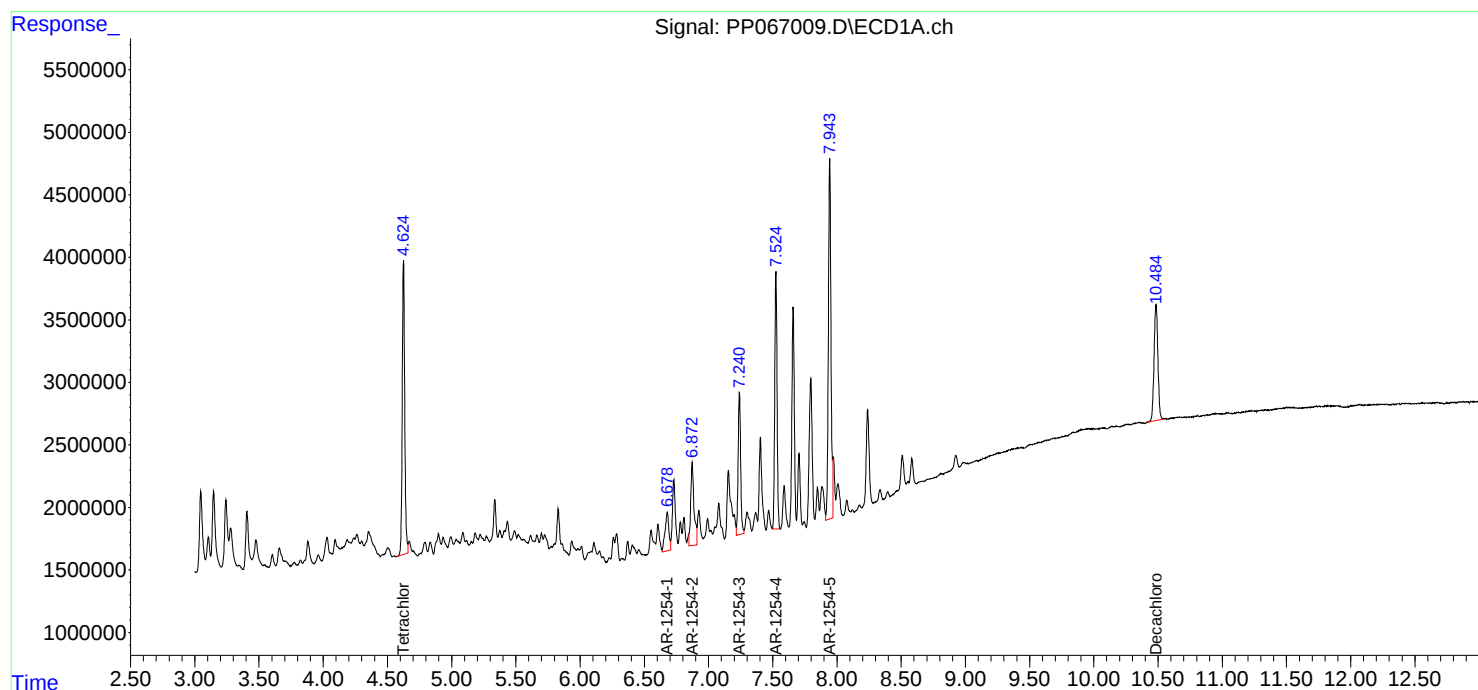
Instrument :  
ECD\_P  
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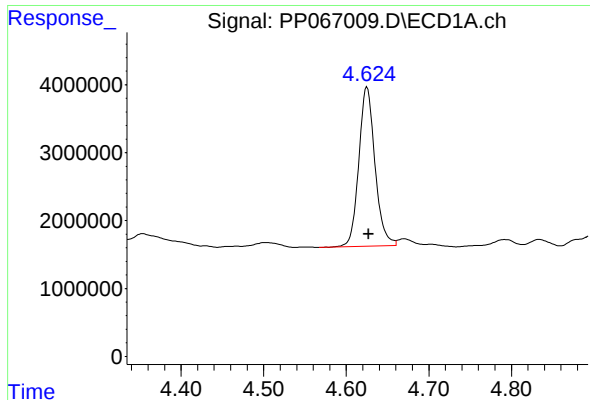
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
Quant Title : GC EXTRACTABLES  
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Volume 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





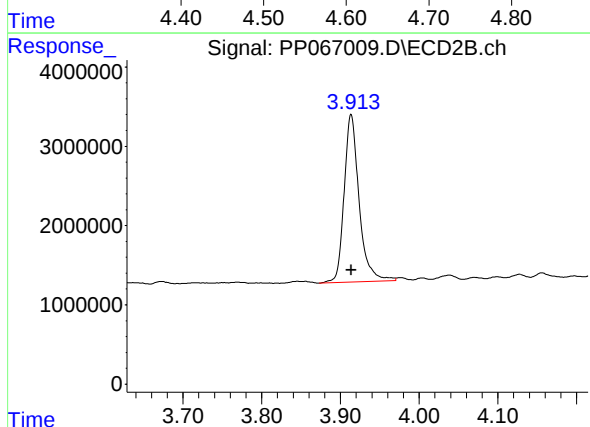
#1 Tetrachloro-m-xylene

R.T.: 4.625 min  
Delta R.T.: -0.002 min  
Response: 31789008  
Conc: 18.89 ng/ml

Instrument :  
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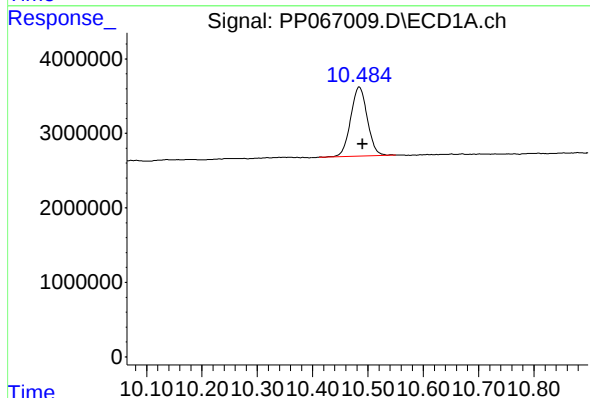
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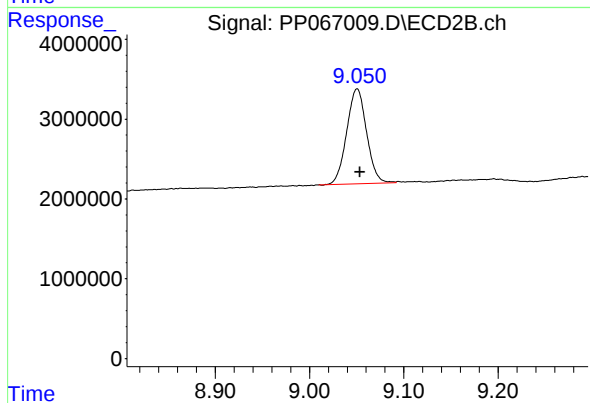
#1 Tetrachloro-m-xylene

R.T.: 3.914 min  
Delta R.T.: 0.000 min  
Response: 27945781  
Conc: 19.50 ng/ml



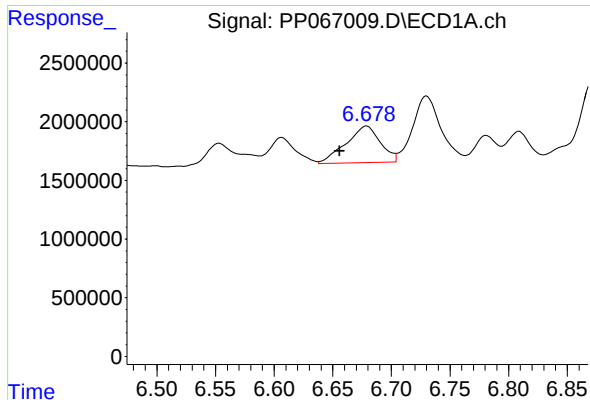
#2 Decachlorobiphenyl

R.T.: 10.484 min  
Delta R.T.: -0.006 min  
Response: 19412356  
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.050 min  
Delta R.T.: -0.003 min  
Response: 17407957  
Conc: 23.24 ng/ml



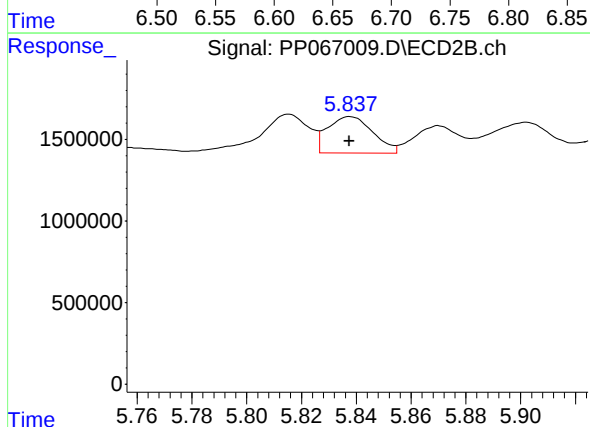
#26 AR-1254-1

R.T.: 6.679 min  
Delta R.T.: 0.023 min  
Response: 6349989  
Conc: 127.62 ng/ml

Instrument :  
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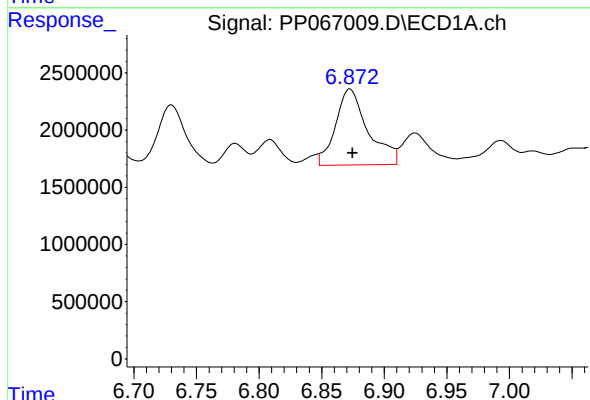
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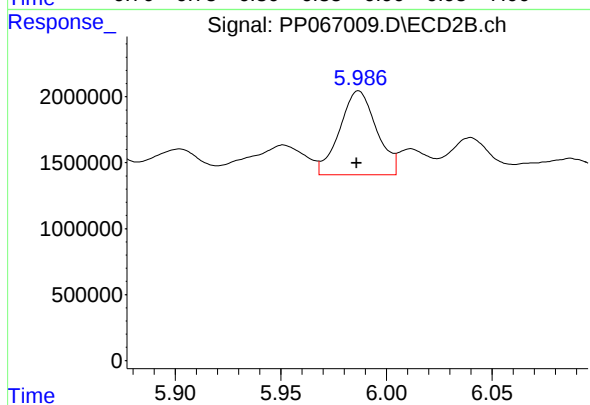
#26 AR-1254-1

R.T.: 5.838 min  
Delta R.T.: 0.000 min  
Response: 2568993  
Conc: 43.29 ng/ml



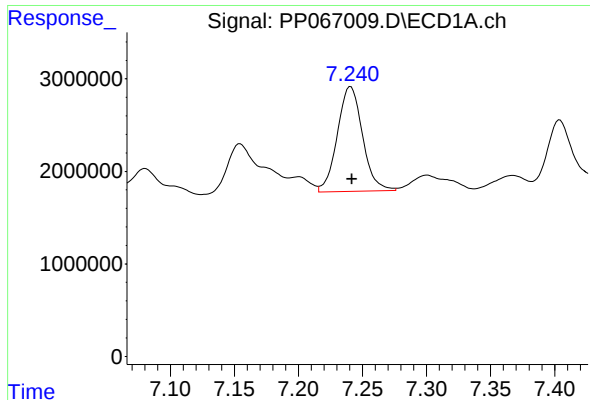
#27 AR-1254-2

R.T.: 6.872 min  
Delta R.T.: -0.003 min  
Response: 12097106  
Conc: 171.26 ng/ml m



#27 AR-1254-2

R.T.: 5.987 min  
Delta R.T.: 0.001 min  
Response: 7739813  
Conc: 147.71 ng/ml



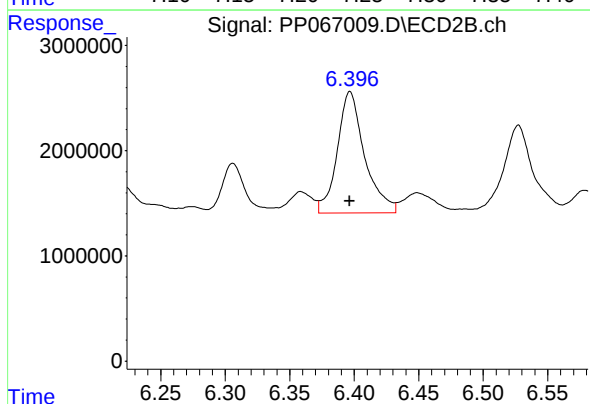
#28 AR-1254-3

R.T.: 7.241 min  
Delta R.T.: -0.001 min  
Response: 15523398  
Conc: 227.83 ng/ml

Instrument :  
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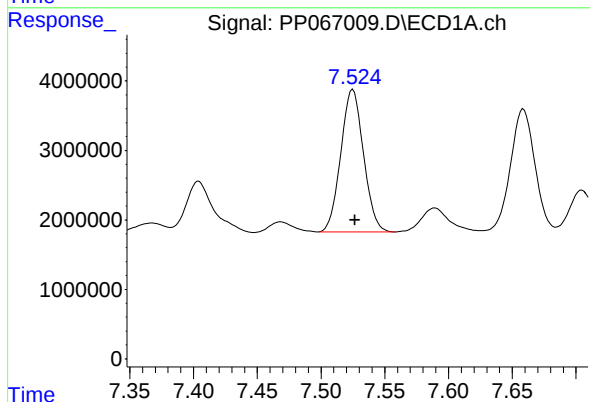
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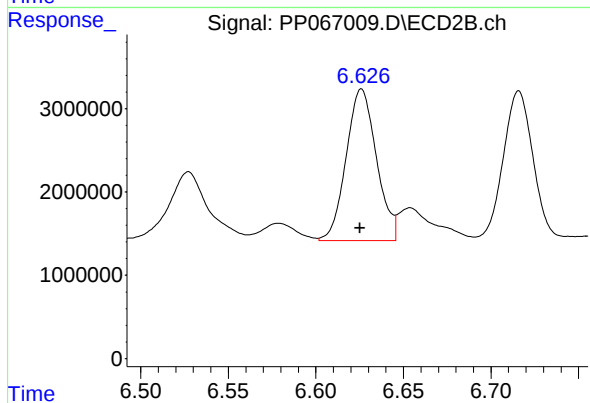
#28 AR-1254-3

R.T.: 6.397 min  
Delta R.T.: 0.000 min  
Response: 17010143  
Conc: 222.97 ng/ml



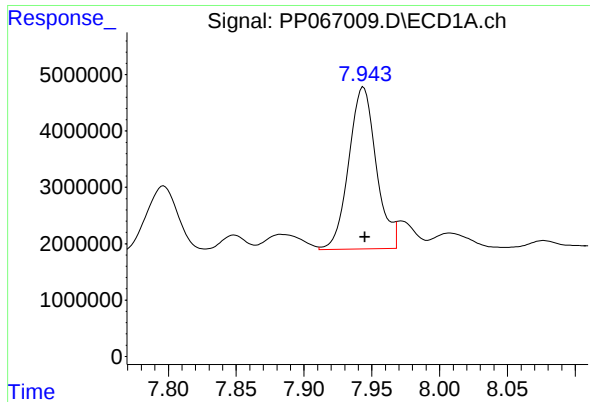
#29 AR-1254-4

R.T.: 7.525 min  
Delta R.T.: -0.002 min  
Response: 25432563  
Conc: 607.37 ng/ml



#29 AR-1254-4

R.T.: 6.626 min  
Delta R.T.: 0.000 min  
Response: 21971073  
Conc: 581.63 ng/ml



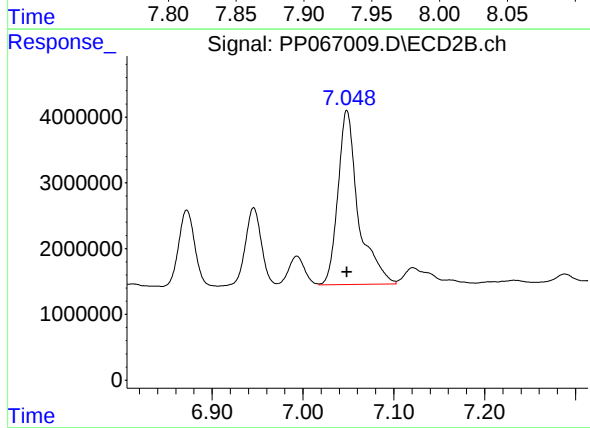
#30 AR-1254-5

R.T.: 7.943 min  
Delta R.T.: -0.002 min  
Response: 40906626  
Conc: 778.50 ng/ml

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.048 min  
Delta R.T.: 0.000 min  
Response: 41376478  
Conc: 657.42 ng/ml