

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042925\  
 Data File : P0110871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 19:19  
 Operator : YP/AJ  
 Sample : Q1906-09  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 WC-6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025  
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 11:18:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.686 | 3.683 | 195.5E6 | 102.5E6  | 22.347   | 20.551  |
| 2) SA Decachlor...          | 8.729 | 8.681 | 138.2E6 | 34309472 | 17.510   | 17.823  |
| Target Compounds            |       |       |         |          |          |         |
| 31) L7 AR-1260-1            | 6.269 | 6.243 | 168.6E6 | 87368931 | 356.812  | 355.211 |
| 32) L7 AR-1260-2            | 6.461 | 6.434 | 305.4E6 | 146.2E6  | 520.832m | 501.117 |
| 33) L7 AR-1260-3            | 6.825 | 6.582 | 120.9E6 | 82753031 | 245.352  | 305.492 |
| 34) L7 AR-1260-4            | 7.085 | 7.054 | 112.9E6 | 48357466 | 266.102  | 241.016 |
| 35) L7 AR-1260-5            | 7.327 | 7.295 | 304.2E6 | 127.1E6  | 291.498  | 276.954 |
| -----                       |       |       |         |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042925\  
Data File : PO110871.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2025 19:19  
Operator : YP/AJ  
Sample : Q1906-09  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

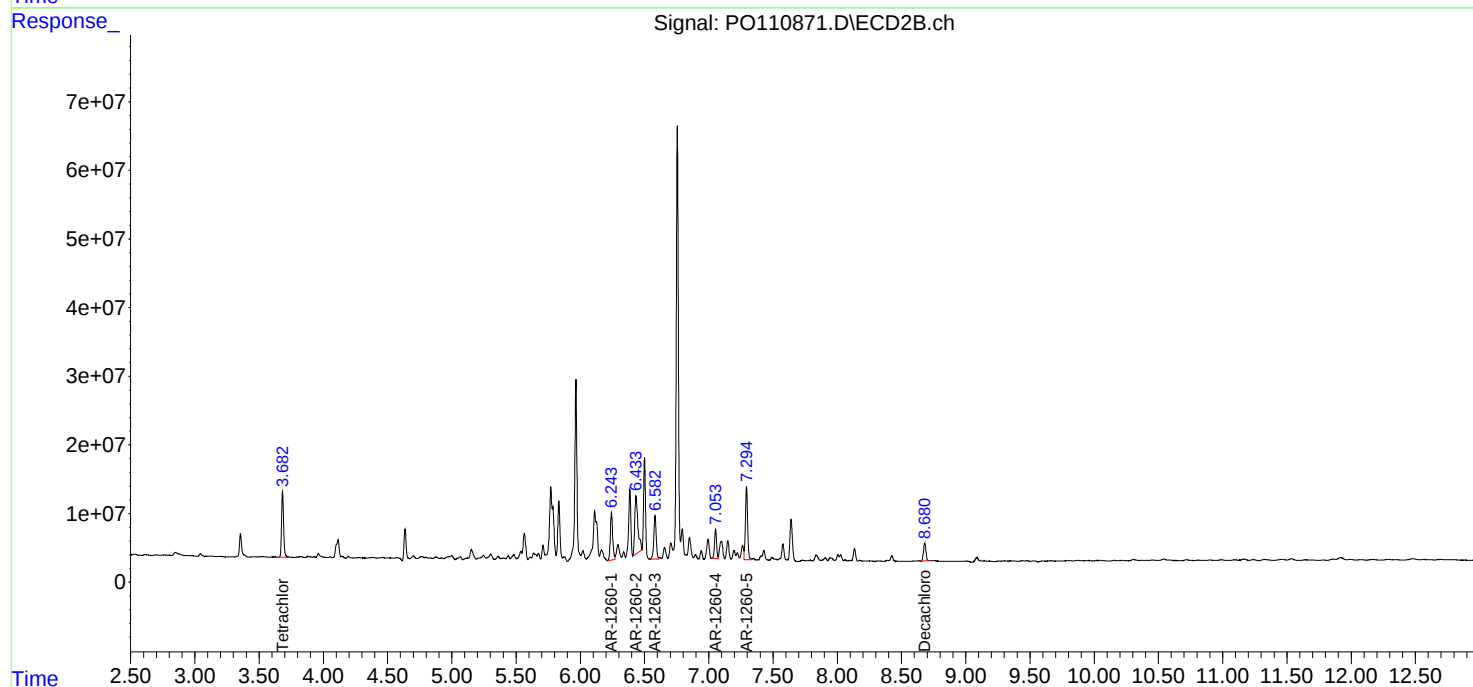
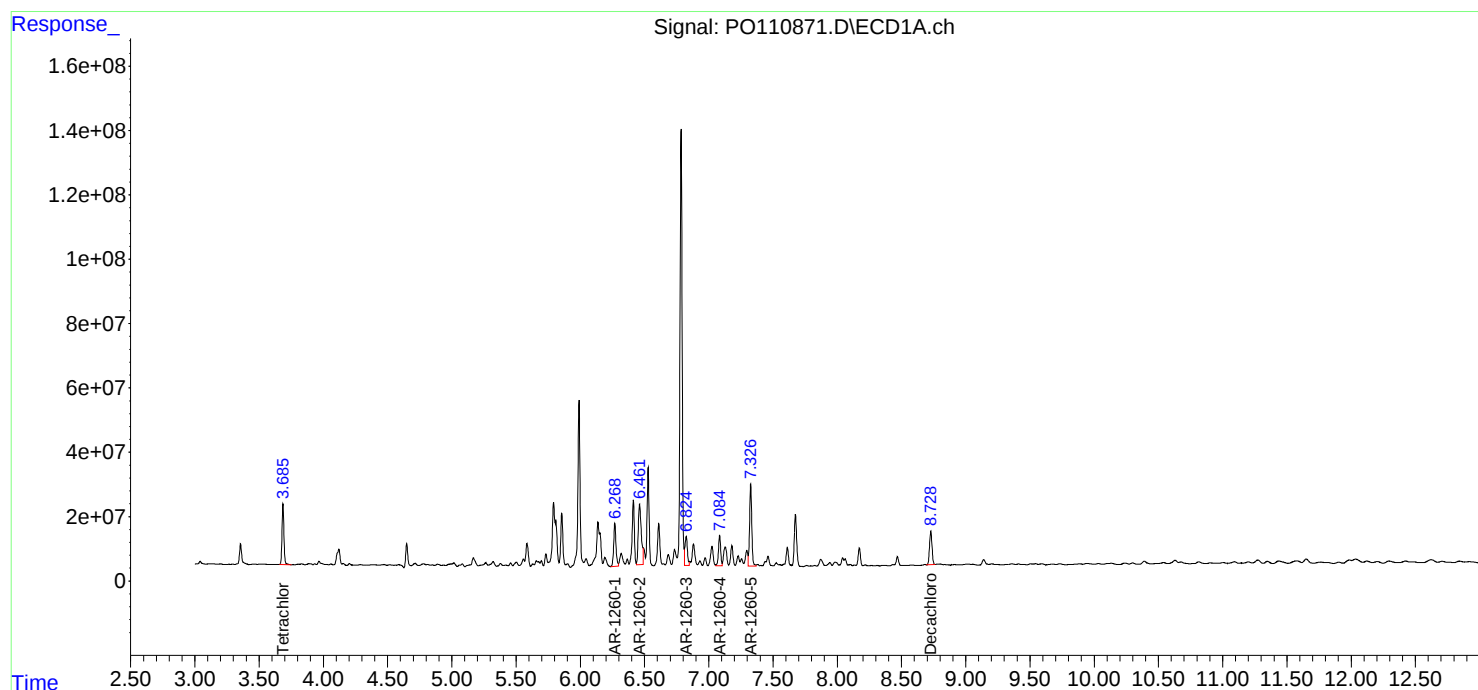
Instrument :  
ECD\_O  
ClientSampleId :  
WC-6

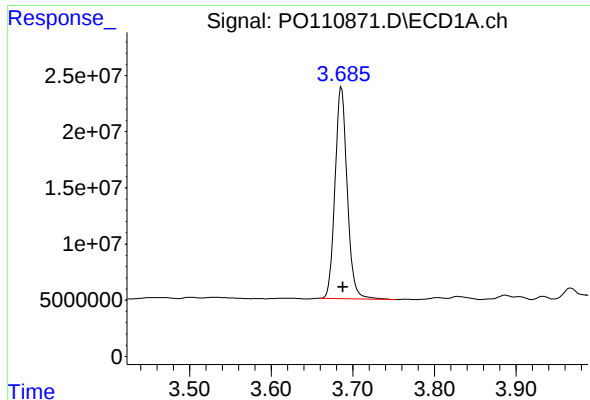
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 11:18:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 2025  
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





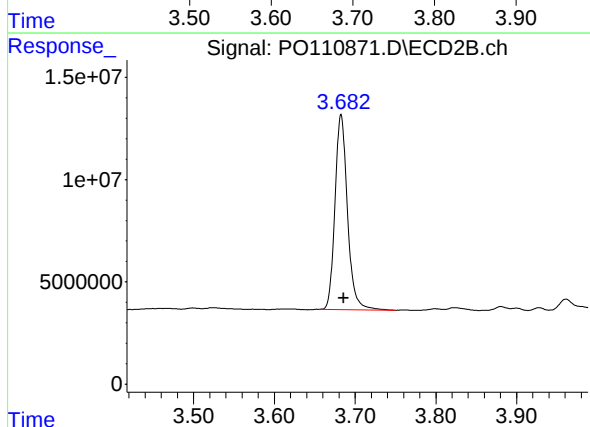
#1 Tetrachloro-m-xylene

R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 195519255  
Conc: 22.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-6

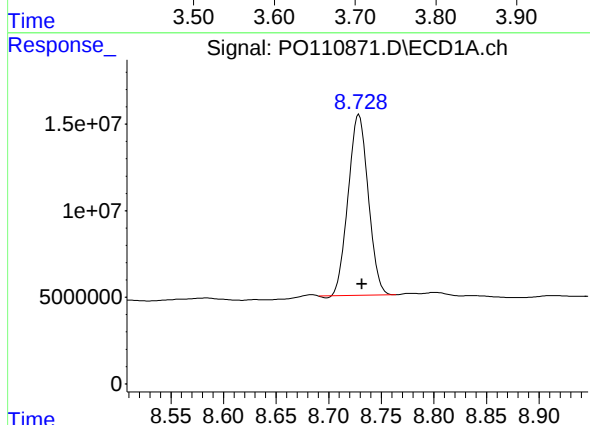
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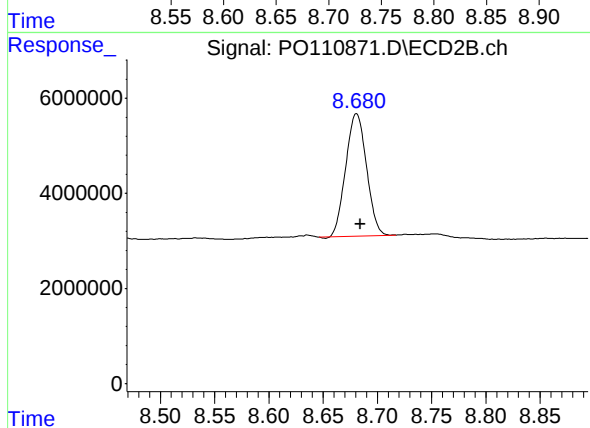
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.003 min  
Response: 102543503  
Conc: 20.55 ng/ml



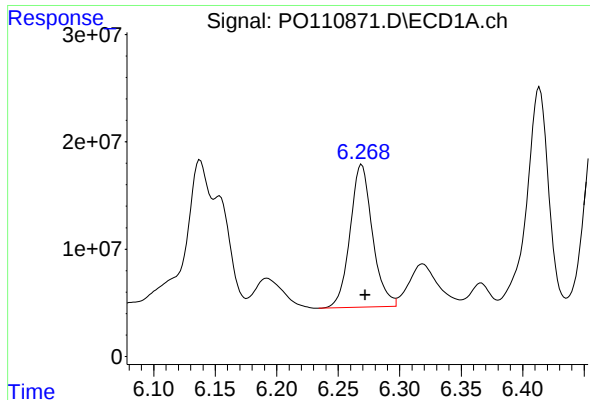
#2 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: -0.003 min  
Response: 138240987  
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min  
Delta R.T.: -0.003 min  
Response: 34309472  
Conc: 17.82 ng/ml



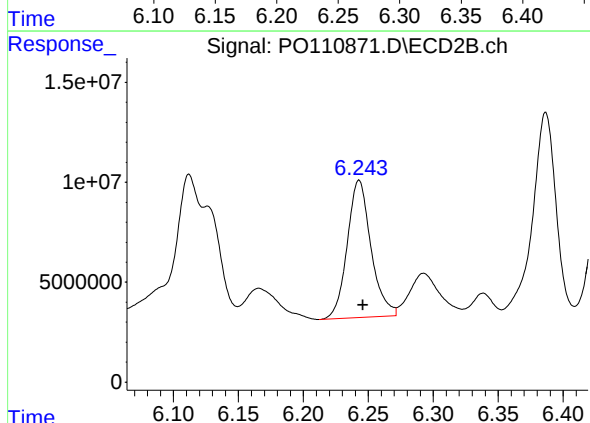
#31 AR-1260-1

R.T.: 6.269 min  
Delta R.T.: -0.003 min  
Response: 168574368  
Conc: 356.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
WC-6

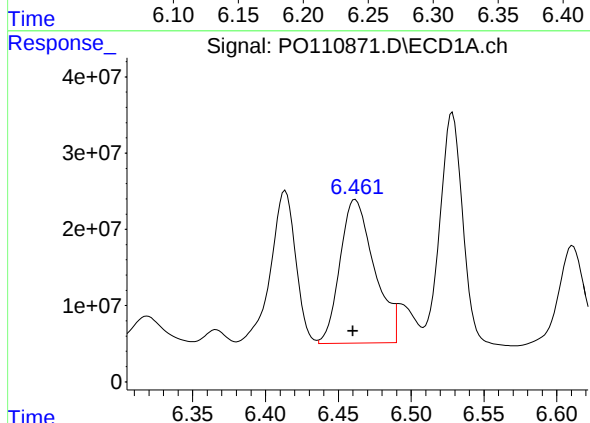
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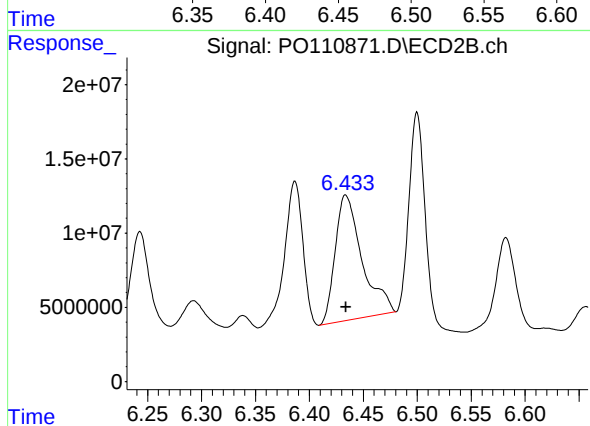
#31 AR-1260-1

R.T.: 6.243 min  
Delta R.T.: -0.003 min  
Response: 87368931  
Conc: 355.21 ng/ml



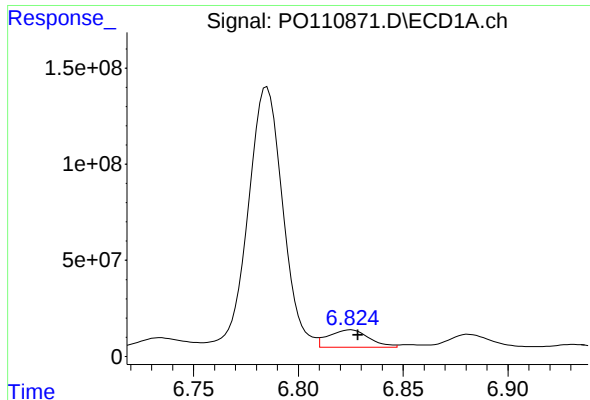
#32 AR-1260-2

R.T.: 6.461 min  
Delta R.T.: 0.000 min  
Response: 305428755  
Conc: 520.83 ng/ml m



#32 AR-1260-2

R.T.: 6.434 min  
Delta R.T.: 0.000 min  
Response: 146201124  
Conc: 501.12 ng/ml



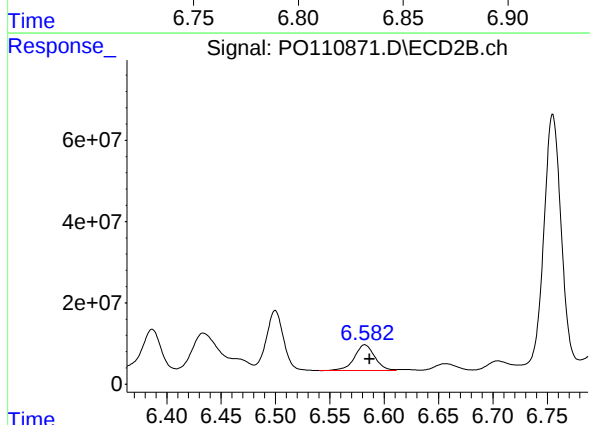
#33 AR-1260-3

R.T.: 6.825 min  
Delta R.T.: -0.003 min  
Response: 120927182  
Conc: 245.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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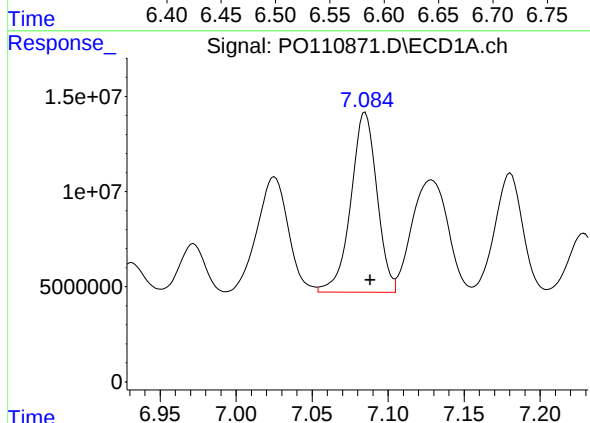
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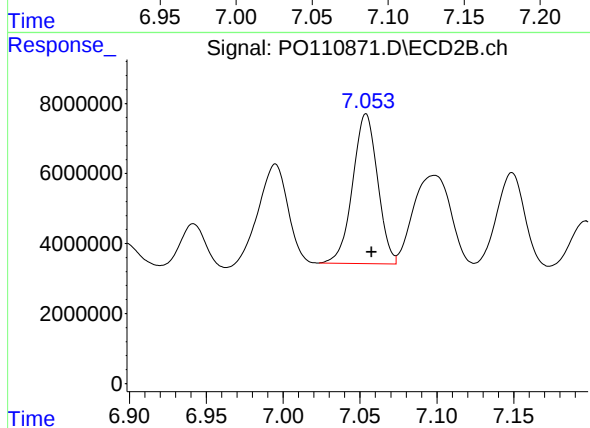
#33 AR-1260-3

R.T.: 6.582 min  
Delta R.T.: -0.004 min  
Response: 82753031  
Conc: 305.49 ng/ml



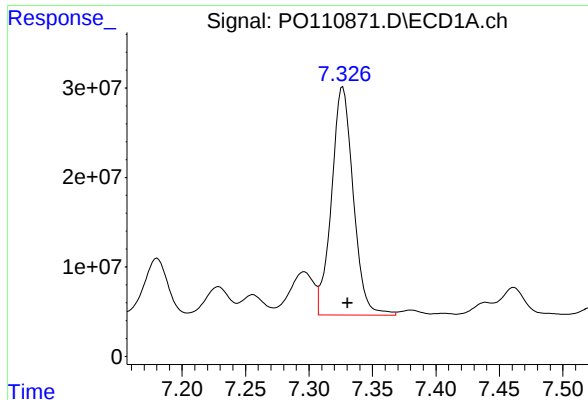
#34 AR-1260-4

R.T.: 7.085 min  
Delta R.T.: -0.003 min  
Response: 112939608  
Conc: 266.10 ng/ml



#34 AR-1260-4

R.T.: 7.054 min  
Delta R.T.: -0.004 min  
Response: 48357466  
Conc: 241.02 ng/ml



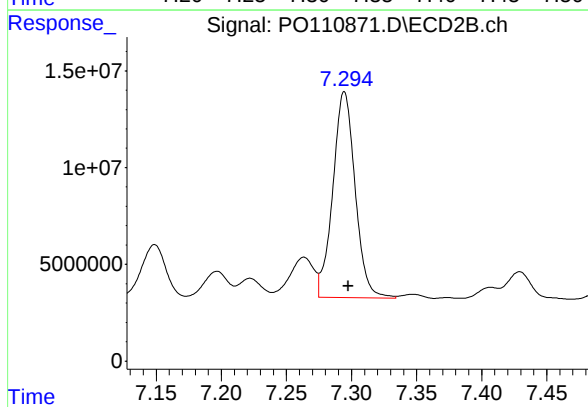
#35 AR-1260-5

R.T.: 7.327 min  
Delta R.T.: -0.004 min  
Response: 304169688  
Conc: 291.50 ng/ml

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

R.T.: 7.295 min  
Delta R.T.: -0.003 min  
Response: 127082669  
Conc: 276.95 ng/ml