

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102824\  
 Data File : PP068282.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2024 19:04  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 03:15:08 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 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...          | 4.755  | 4.047 | 52250521 | 51026131 | 56.448   | 50.501  |
| 2) SA Decachlor...          | 10.663 | 9.203 | 63209833 | 58227376 | 54.903   | 51.921  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.771  | 5.968 | 23043024 | 29149458 | 514.554m | 493.357 |
| 27) L6 AR-1254-2            | 6.990  | 6.115 | 34179675 | 25818475 | 517.108  | 492.116 |
| 28) L6 AR-1254-3            | 7.354  | 6.524 | 35469711 | 40613333 | 510.703  | 488.094 |
| 29) L6 AR-1254-4            | 7.637  | 6.753 | 25820136 | 23849834 | 517.390  | 494.049 |
| 30) L6 AR-1254-5            | 8.055  | 7.173 | 30772181 | 36710608 | 518.988  | 499.116 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102824\  
Data File : PP068282.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2024 19:04  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

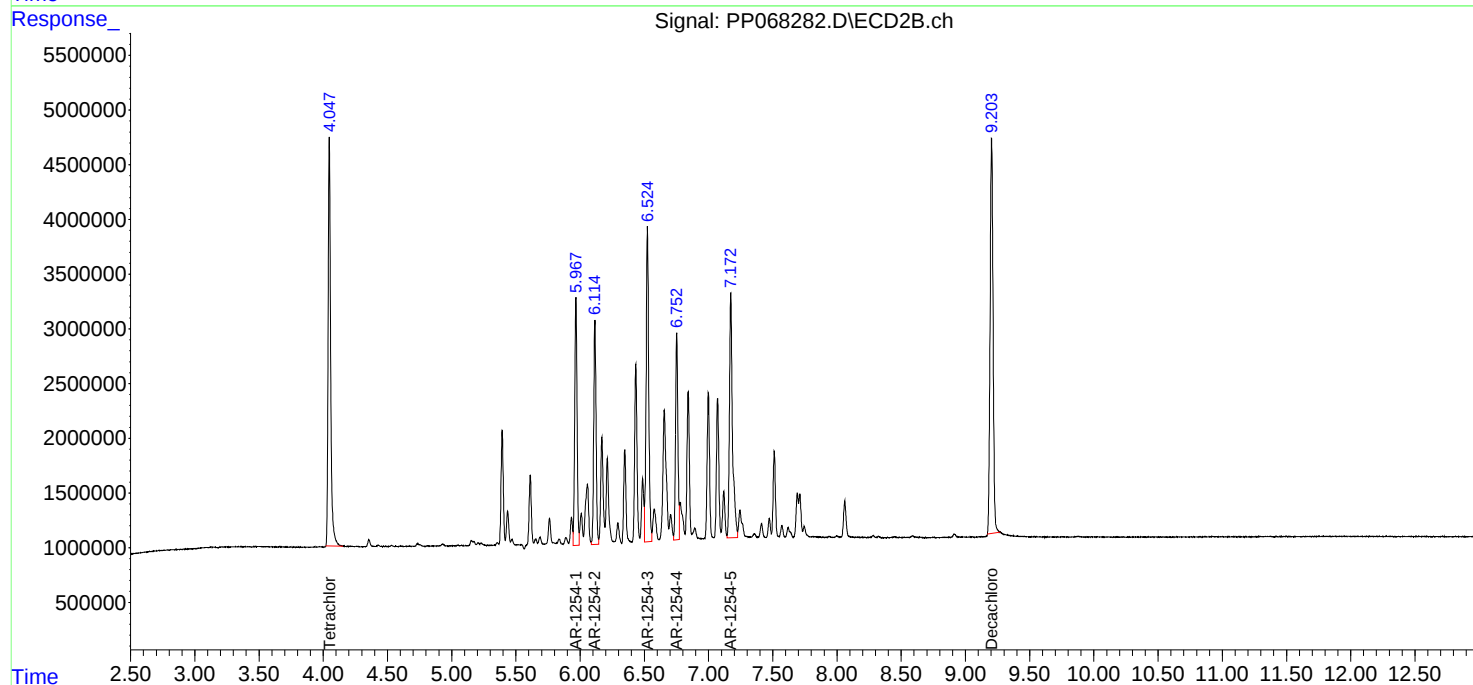
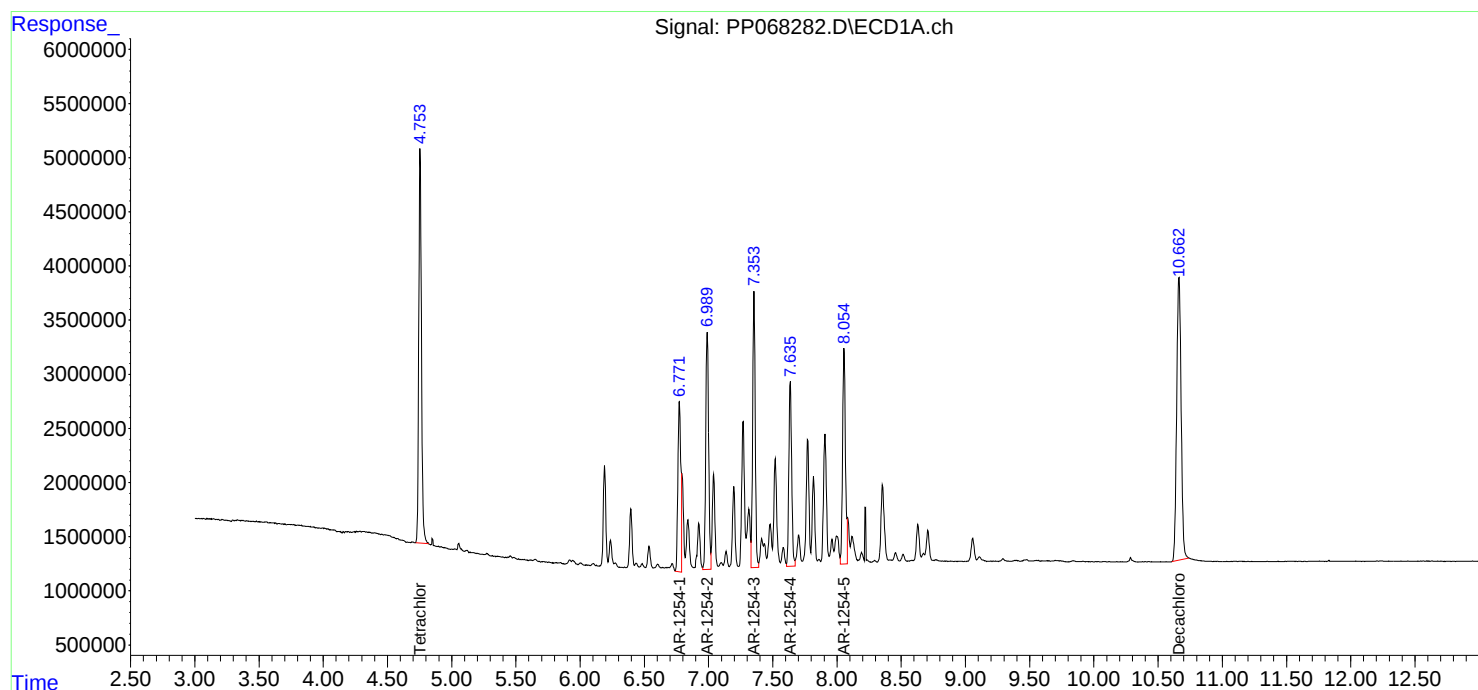
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

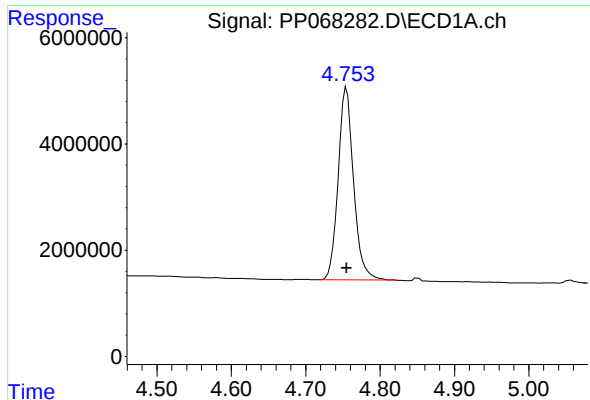
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 29 03:15:08 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 05:48:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





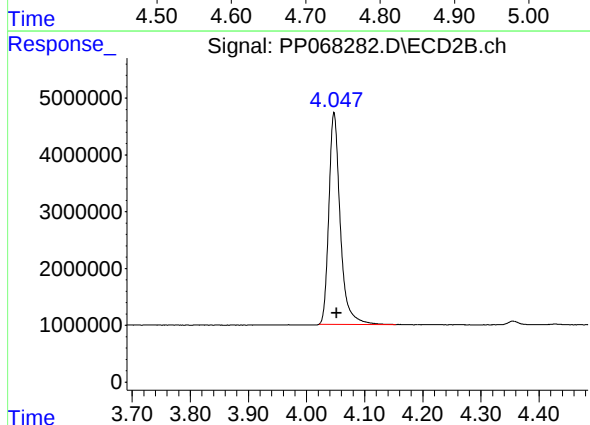
#1 Tetrachloro-m-xylene

R.T.: 4.755 min  
Delta R.T.: 0.000 min  
Response: 52250521  
Conc: 56.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

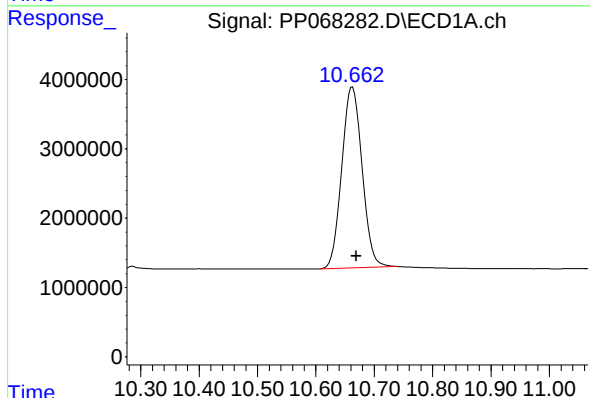
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
Supervised By :Ankita Jodhani 10/29/2024



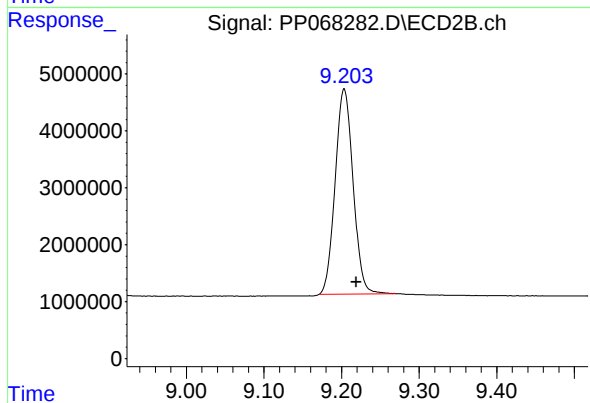
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: -0.005 min  
Response: 51026131  
Conc: 50.50 ng/ml



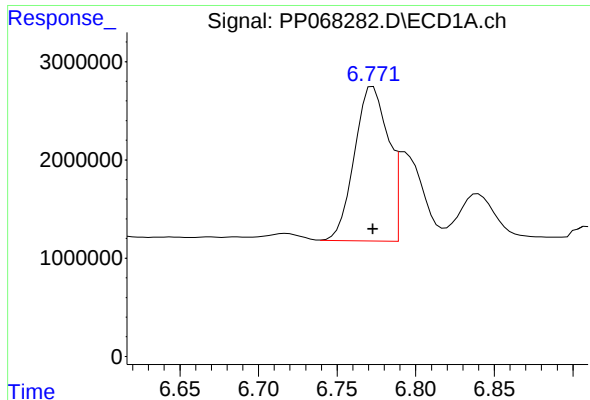
#2 Decachlorobiphenyl

R.T.: 10.663 min  
Delta R.T.: -0.006 min  
Response: 63209833  
Conc: 54.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min  
Delta R.T.: -0.016 min  
Response: 58227376  
Conc: 51.92 ng/ml



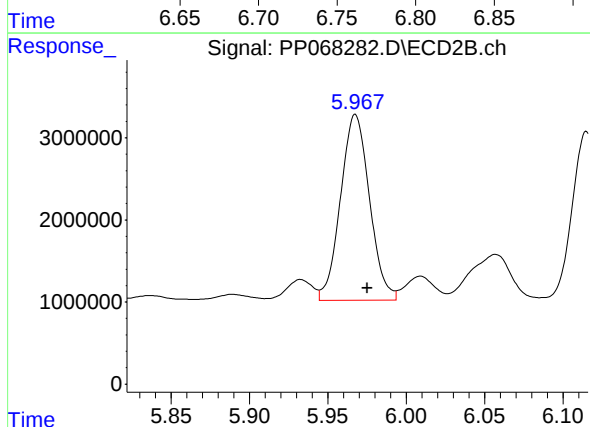
#26 AR-1254-1

R.T.: 6.771 min  
Delta R.T.: -0.001 min  
Response: 23043024  
Conc: 514.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

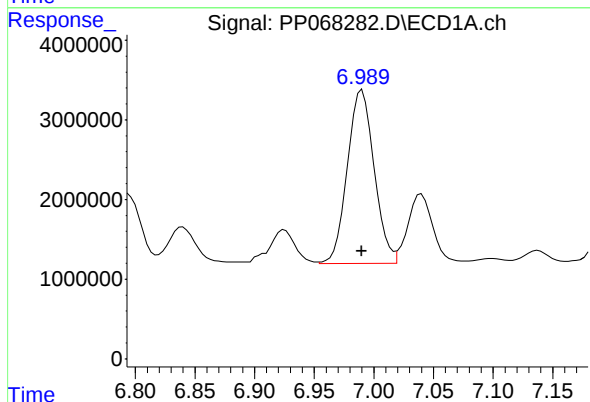
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
Supervised By :Ankita Jodhani 10/29/2024



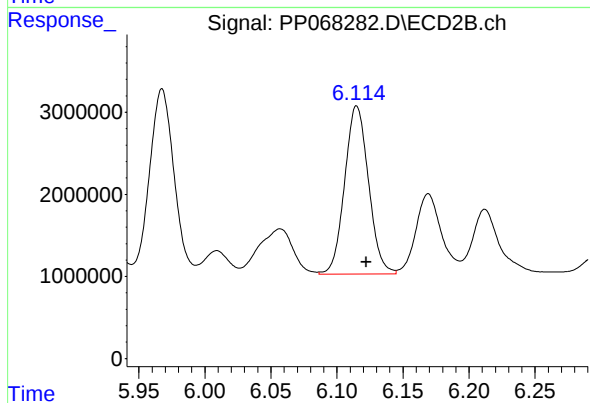
#26 AR-1254-1

R.T.: 5.968 min  
Delta R.T.: -0.008 min  
Response: 29149458  
Conc: 493.36 ng/ml



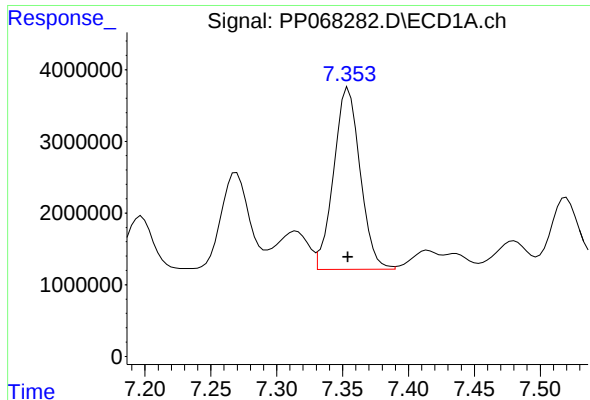
#27 AR-1254-2

R.T.: 6.990 min  
Delta R.T.: 0.000 min  
Response: 34179675  
Conc: 517.11 ng/ml



#27 AR-1254-2

R.T.: 6.115 min  
Delta R.T.: -0.007 min  
Response: 25818475  
Conc: 492.12 ng/ml



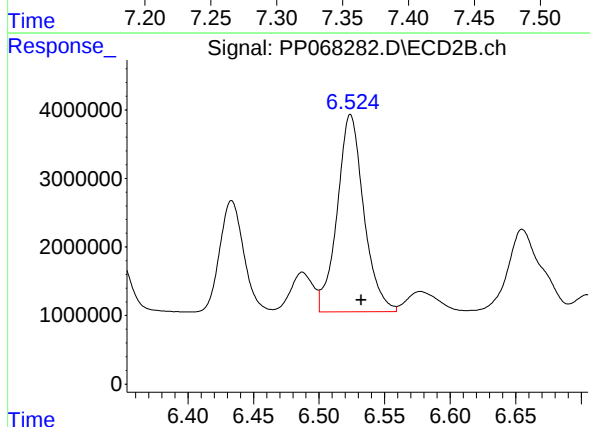
#28 AR-1254-3

R.T.: 7.354 min  
Delta R.T.: 0.000 min  
Response: 35469711  
Conc: 510.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

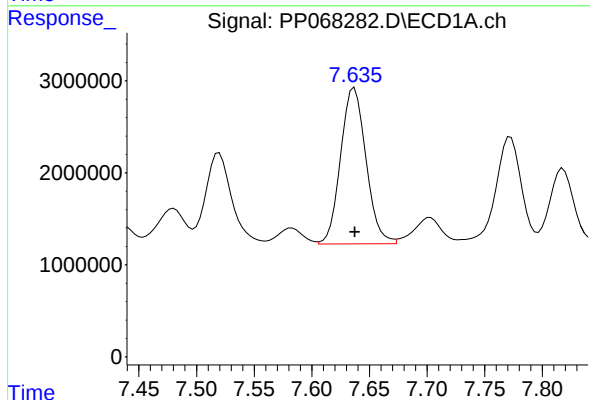
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
Supervised By :Ankita Jodhani 10/29/2024



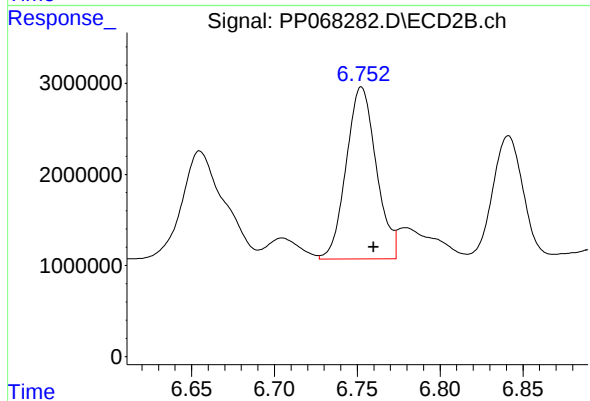
#28 AR-1254-3

R.T.: 6.524 min  
Delta R.T.: -0.008 min  
Response: 40613333  
Conc: 488.09 ng/ml



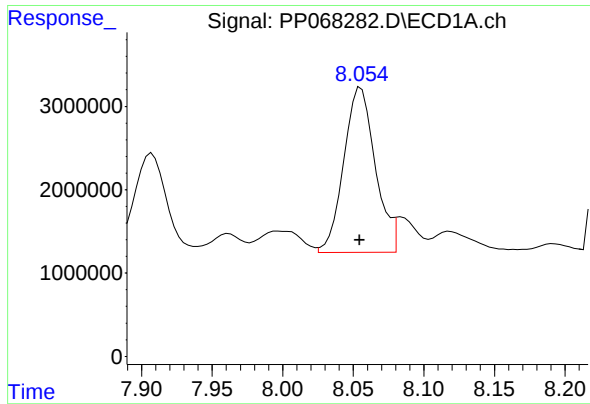
#29 AR-1254-4

R.T.: 7.637 min  
Delta R.T.: 0.000 min  
Response: 25820136  
Conc: 517.39 ng/ml



#29 AR-1254-4

R.T.: 6.753 min  
Delta R.T.: -0.007 min  
Response: 23849834  
Conc: 494.05 ng/ml



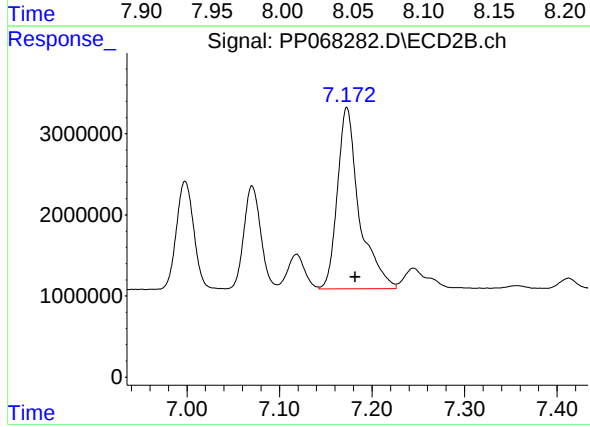
#30 AR-1254-5

R.T.: 8.055 min  
Delta R.T.: 0.000 min  
Response: 30772181  
Conc: 518.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
Supervised By :Ankita Jodhani 10/29/2024



#30 AR-1254-5

R.T.: 7.173 min  
Delta R.T.: -0.009 min  
Response: 36710608  
Conc: 499.12 ng/ml