

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121624\  
 Data File : PR069690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2024 22:49  
 Operator : AJ\MA  
 Sample : P5264-06  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AS6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
 Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 01:10:31 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 22 04:30:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.634 | 2.966 | 14376077 | 101.3E6  | 13.743   | 16.277    |
| 2) SA Decachlor...          | 9.524 | 8.243 | 10745174 | 61903025 | 20.006   | 16.423    |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 4.853 | 4.085 | 1437247  | 9857823  | 54.416m  | 58.960    |
| 17) L4 AR-1242-2            | 4.875 | 4.104 | 2542557  | 11693190 | 64.287m  | 49.213    |
| 18) L4 AR-1242-3            | 4.940 | 4.283 | 1771901  | 7798555  | 71.815   | 61.173    |
| 19) L4 AR-1242-4            | 5.040 | 4.375 | 1233283  | 20116221 | 64.108   | 166.027m# |
| 20) L4 AR-1242-5            | 5.830 | 4.927 | 3670135  | 31893723 | 178.995m | 221.149m  |
| 26) L6 AR-1254-1            | 5.760 | 4.927 | 7112092  | 46624216 | 197.896m | 156.254   |
| 27) L6 AR-1254-2            | 5.997 | 5.085 | 13859092 | 43973555 | 251.846m | 171.695m# |
| 28) L6 AR-1254-3            | 6.390 | 5.508 | 14012918 | 68206156 | 245.286  | 172.633m# |
| 29) L6 AR-1254-4            | 6.701 | 5.756 | 10364305 | 50443778 | 254.952  | 205.982   |
| 30) L6 AR-1254-5            | 7.155 | 6.202 | 11884409 | 83827201 | 277.726m | 240.202   |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121624\  
Data File : PR069690.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Dec 2024 22:49  
Operator : AJ\MA  
Sample : P5264-06  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

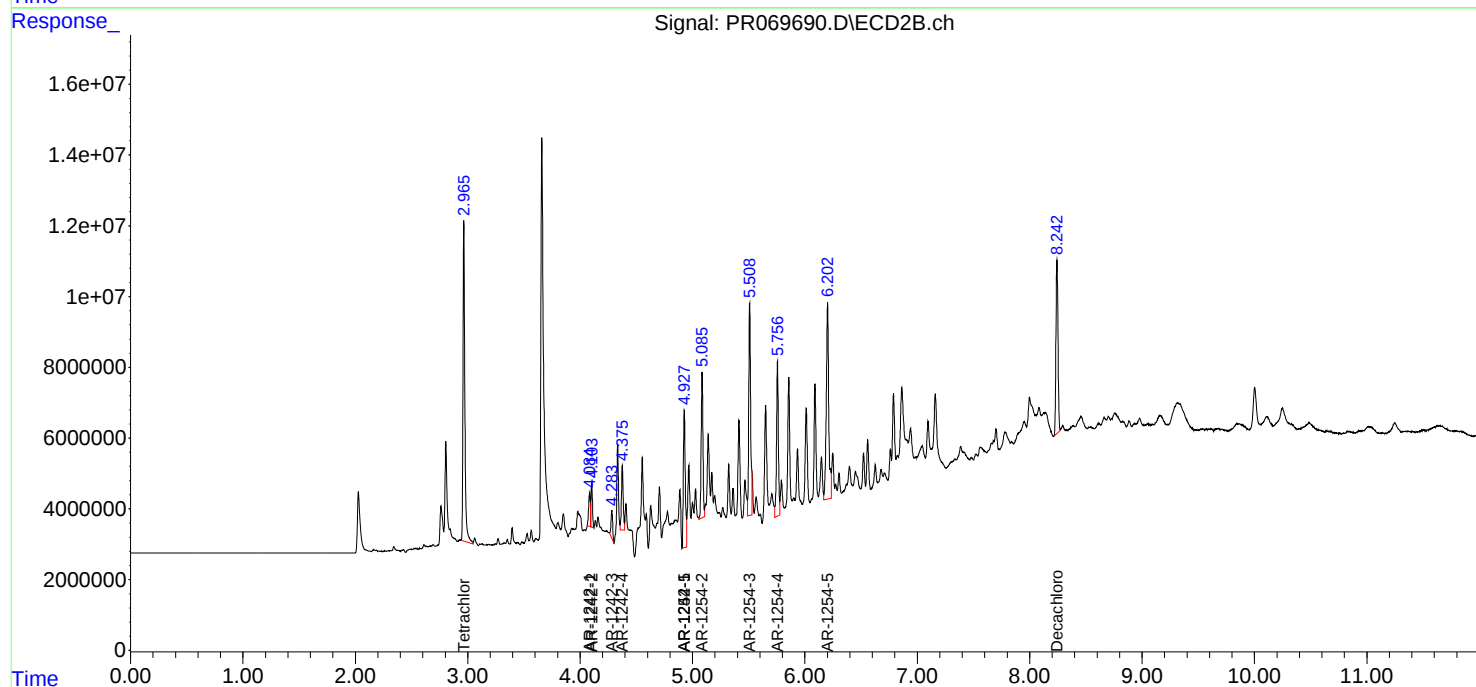
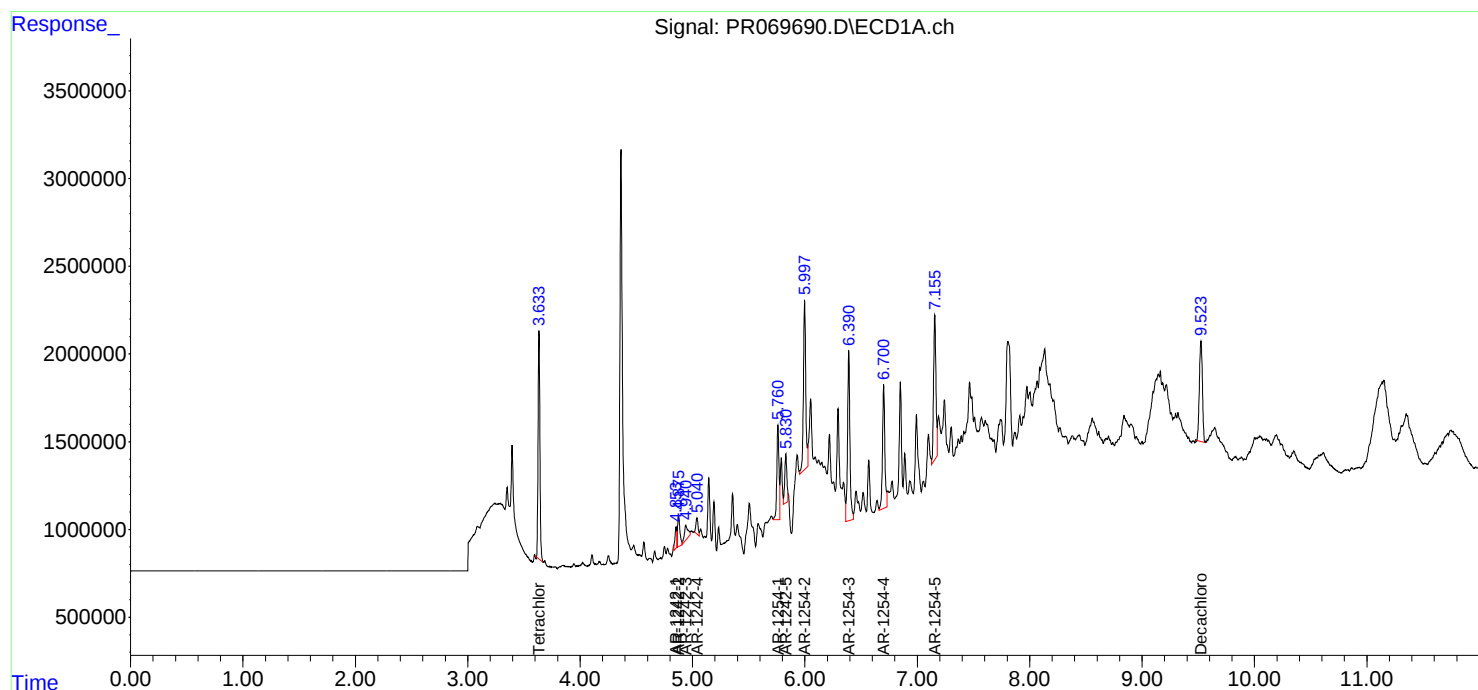
Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

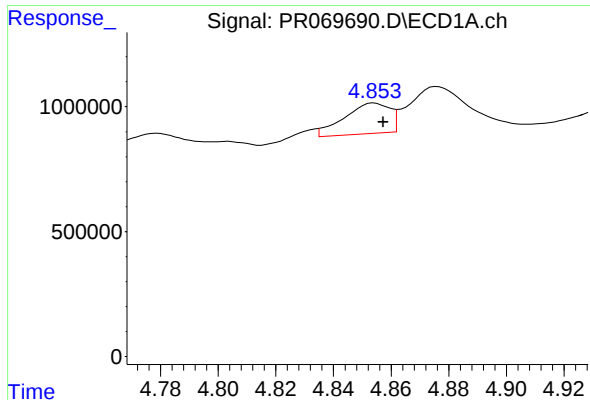
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 01:10:31 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112124CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 22 04:30:58 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





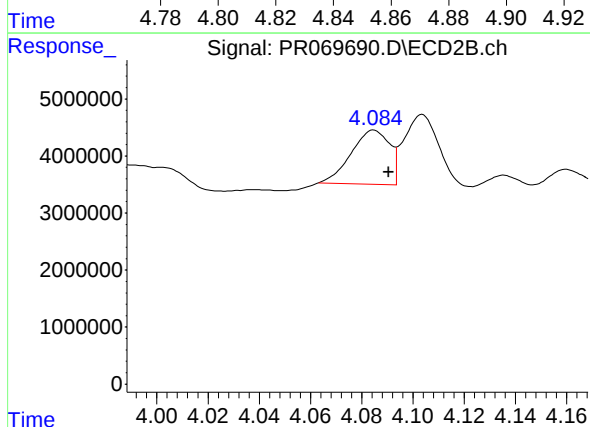
#16 AR-1242-1

R.T.: 4.853 min  
Delta R.T.: -0.004 min  
Response: 1437247  
Conc: 54.42 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

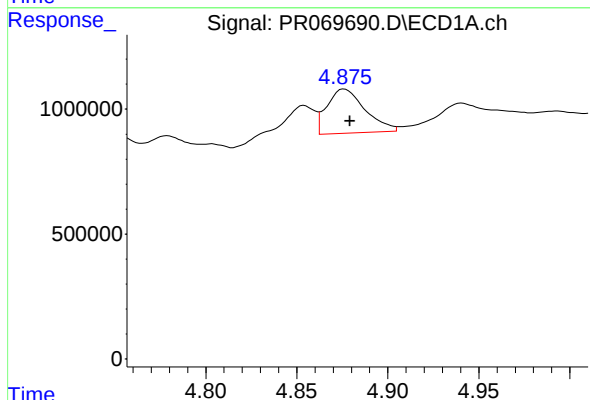
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024



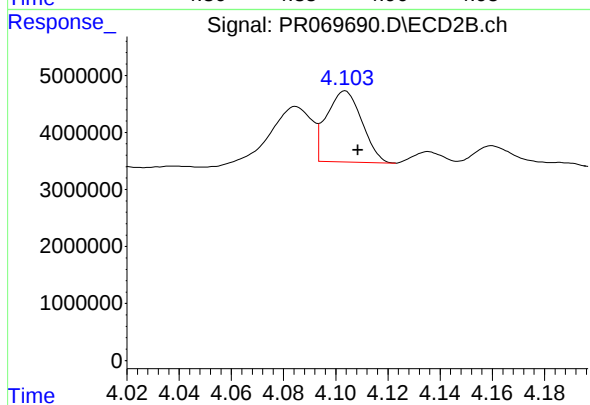
#16 AR-1242-1

R.T.: 4.085 min  
Delta R.T.: -0.006 min  
Response: 9857823  
Conc: 58.96 ng/ml



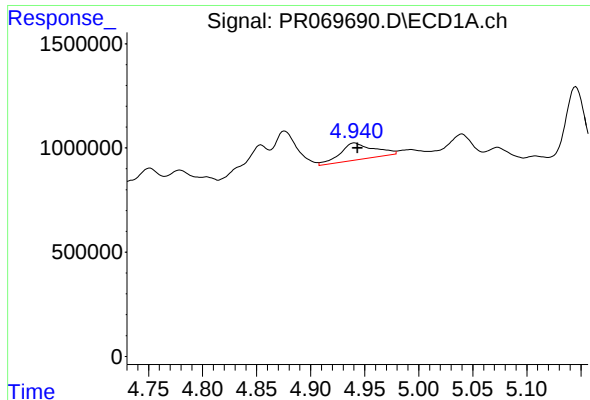
#17 AR-1242-2

R.T.: 4.875 min  
Delta R.T.: -0.004 min  
Response: 2542557  
Conc: 64.29 ng/ml m



#17 AR-1242-2

R.T.: 4.104 min  
Delta R.T.: -0.005 min  
Response: 11693190  
Conc: 49.21 ng/ml



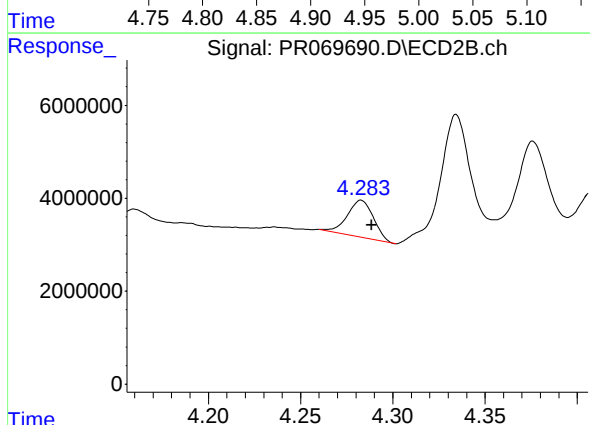
#18 AR-1242-3

R.T.: 4.940 min  
Delta R.T.: -0.003 min  
Response: 1771901  
Conc: 71.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

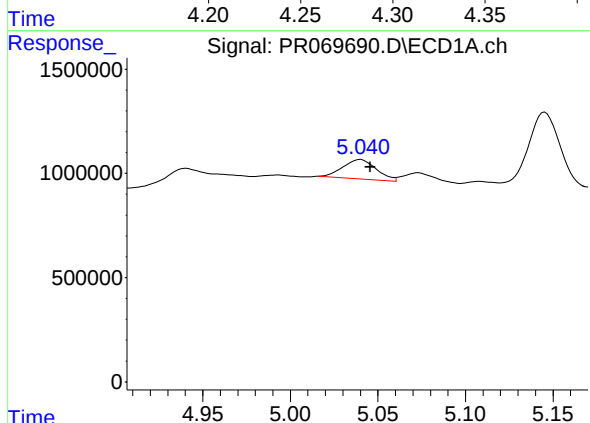
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024



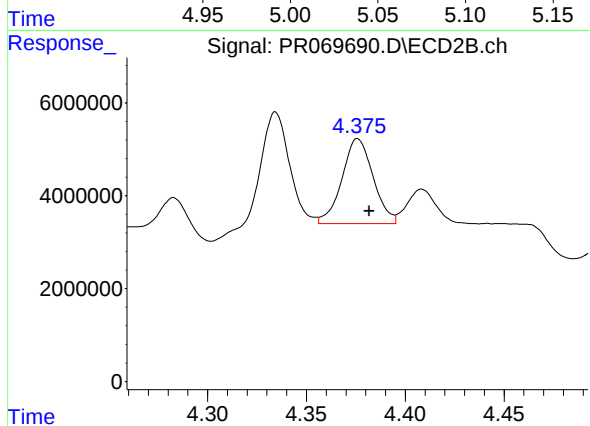
#18 AR-1242-3

R.T.: 4.283 min  
Delta R.T.: -0.006 min  
Response: 7798555  
Conc: 61.17 ng/ml



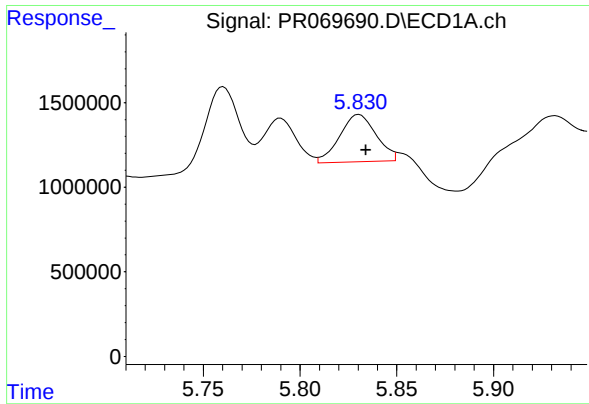
#19 AR-1242-4

R.T.: 5.040 min  
Delta R.T.: -0.006 min  
Response: 1233283  
Conc: 64.11 ng/ml



#19 AR-1242-4

R.T.: 4.375 min  
Delta R.T.: -0.006 min  
Response: 20116221  
Conc: 166.03 ng/ml m



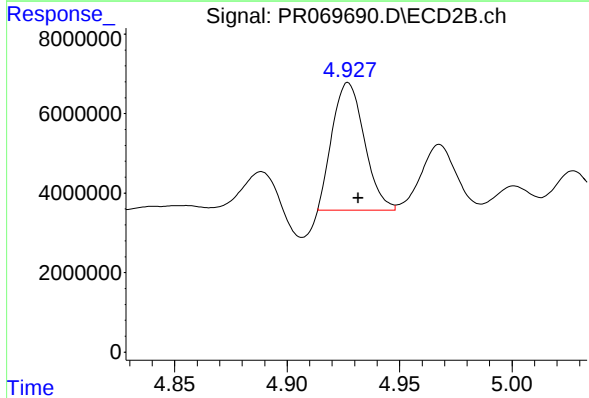
#20 AR-1242-5

R.T.: 5.830 min  
Delta R.T.: -0.004 min  
Response: 3670135  
Conc: 179.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

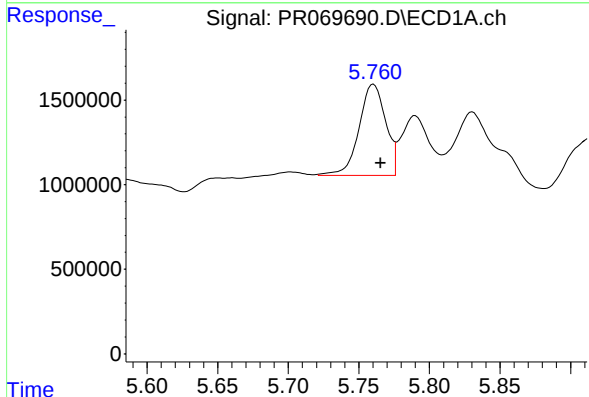
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024



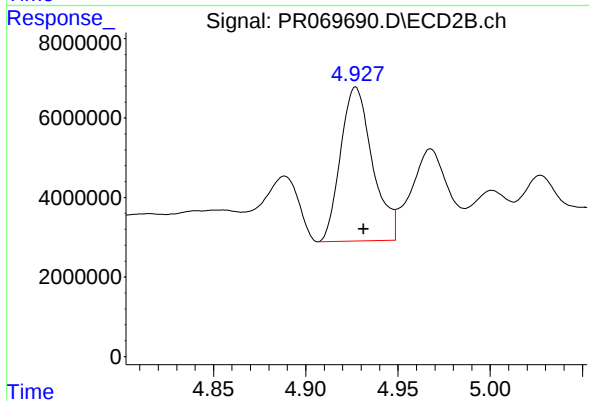
#20 AR-1242-5

R.T.: 4.927 min  
Delta R.T.: -0.005 min  
Response: 31893723  
Conc: 221.15 ng/ml



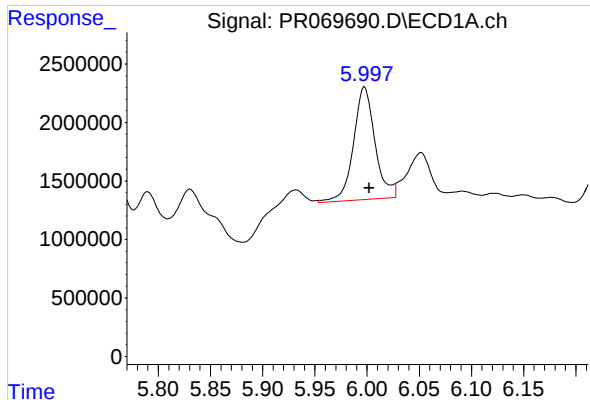
#26 AR-1254-1

R.T.: 5.760 min  
Delta R.T.: -0.006 min  
Response: 7112092  
Conc: 197.90 ng/ml



#26 AR-1254-1

R.T.: 4.927 min  
Delta R.T.: -0.004 min  
Response: 46624216  
Conc: 156.25 ng/ml



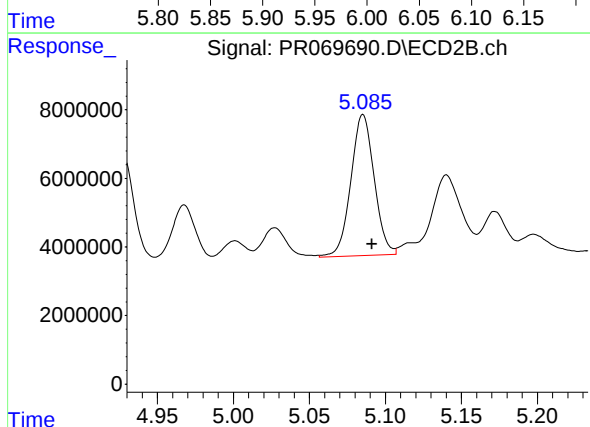
#27 AR-1254-2

R.T.: 5.997 min  
Delta R.T.: -0.005 min  
Response: 13859092  
Conc: 251.85 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

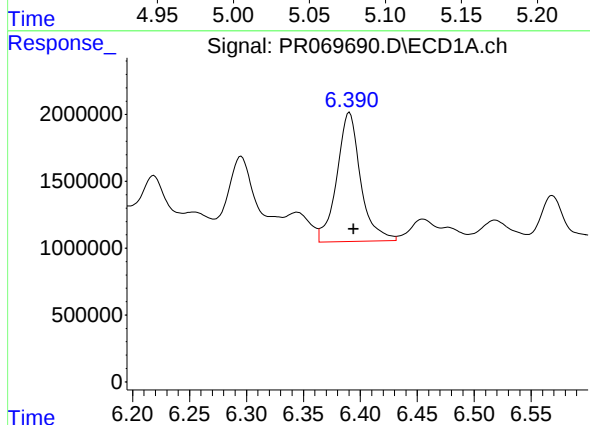
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024



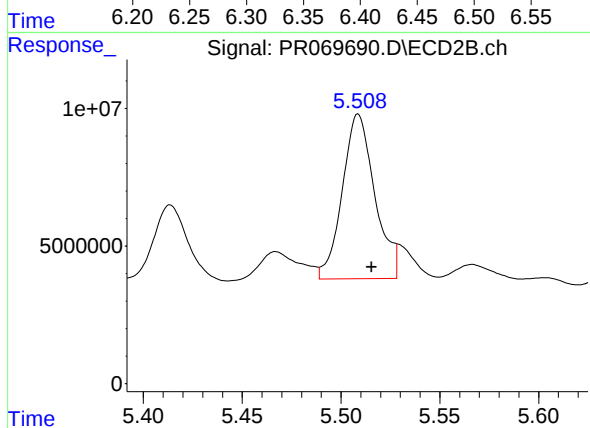
#27 AR-1254-2

R.T.: 5.085 min  
Delta R.T.: -0.006 min  
Response: 43973555  
Conc: 171.69 ng/ml m



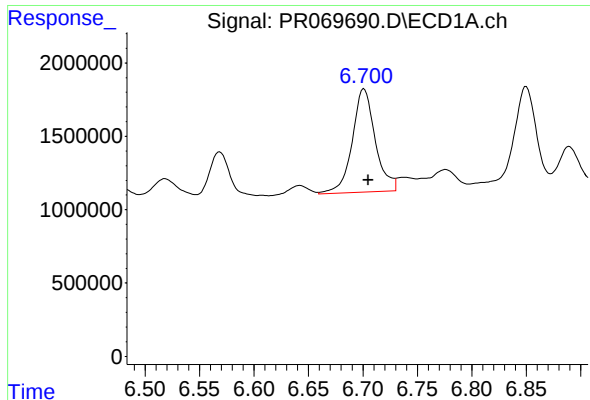
#28 AR-1254-3

R.T.: 6.390 min  
Delta R.T.: -0.004 min  
Response: 14012918  
Conc: 245.29 ng/ml



#28 AR-1254-3

R.T.: 5.508 min  
Delta R.T.: -0.007 min  
Response: 68206156  
Conc: 172.63 ng/ml m



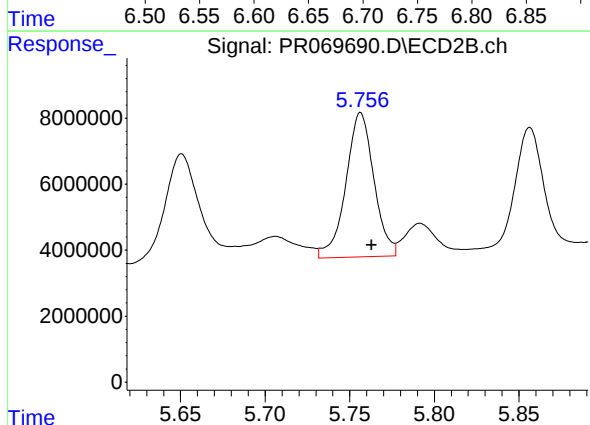
#29 AR-1254-4

R.T.: 6.701 min  
Delta R.T.: -0.004 min  
Response: 10364305  
Conc: 254.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AS6

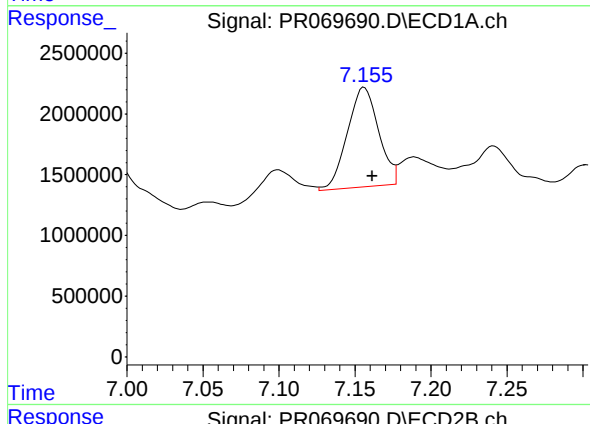
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/18/2024  
Supervised By :Ankita Jodhani 12/18/2024



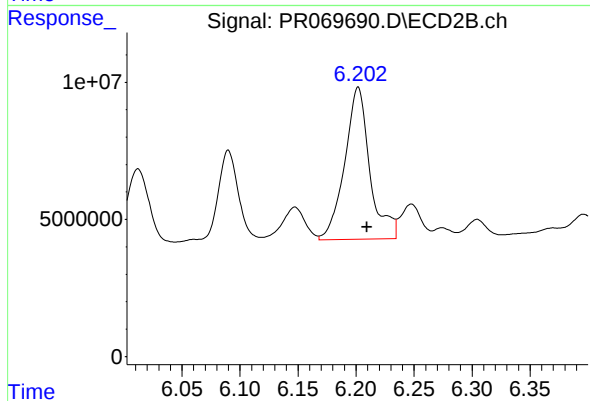
#29 AR-1254-4

R.T.: 5.756 min  
Delta R.T.: -0.007 min  
Response: 50443778  
Conc: 205.98 ng/ml



#30 AR-1254-5

R.T.: 7.155 min  
Delta R.T.: -0.006 min  
Response: 11884409  
Conc: 277.73 ng/ml m



#30 AR-1254-5

R.T.: 6.202 min  
Delta R.T.: -0.008 min  
Response: 83827201  
Conc: 240.20 ng/ml