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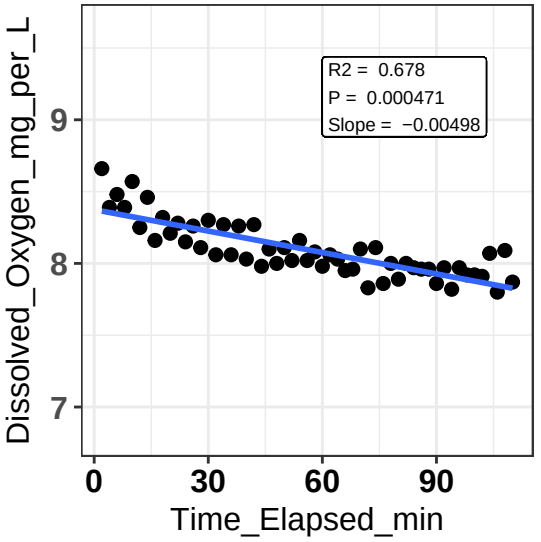
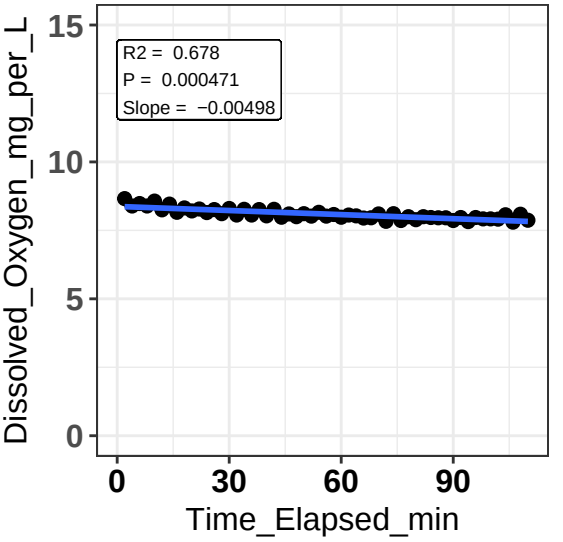
RS_R01_INC−1



Break Point Removed

RS_R01_INC−1



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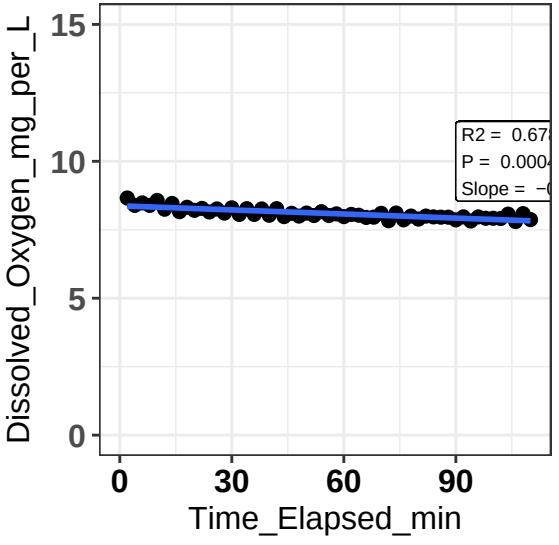
RS_R01_INC−1



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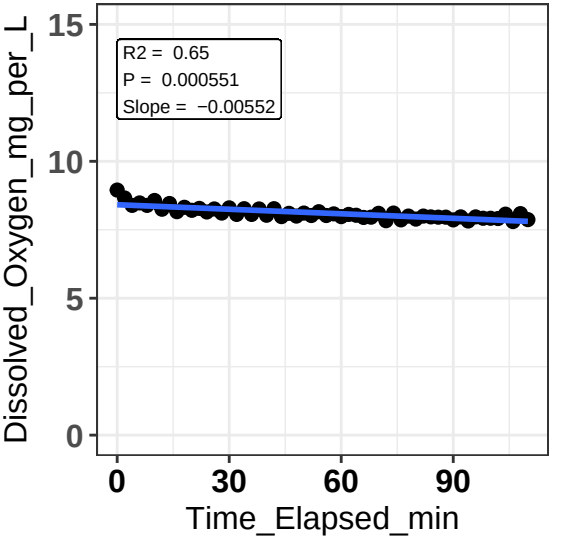

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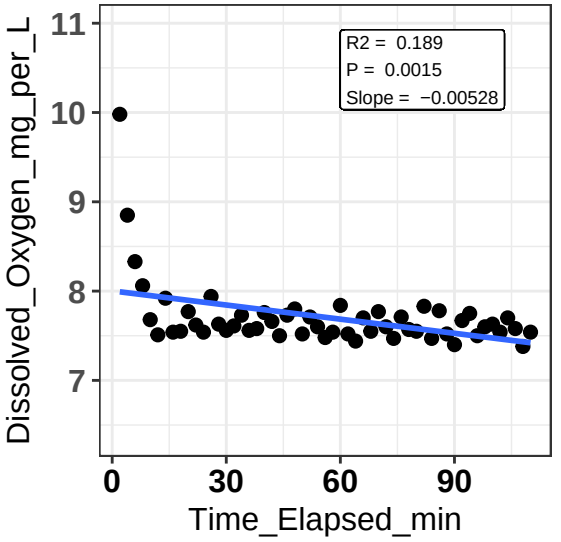
RS_R02_INC−1



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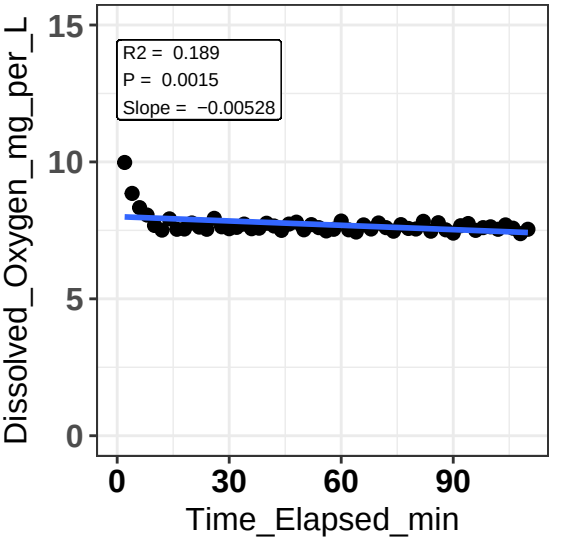

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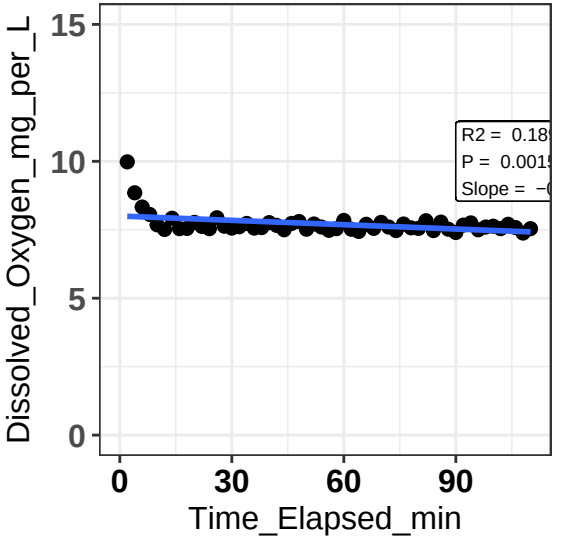

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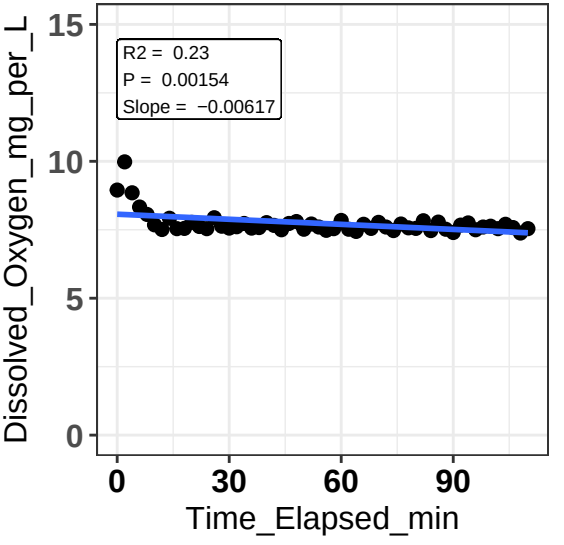

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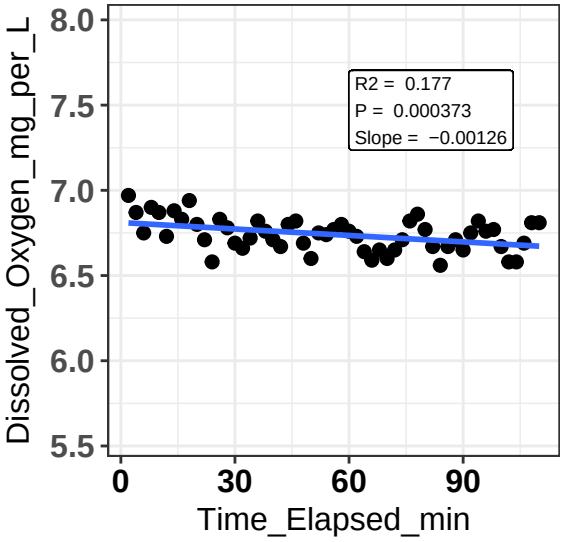

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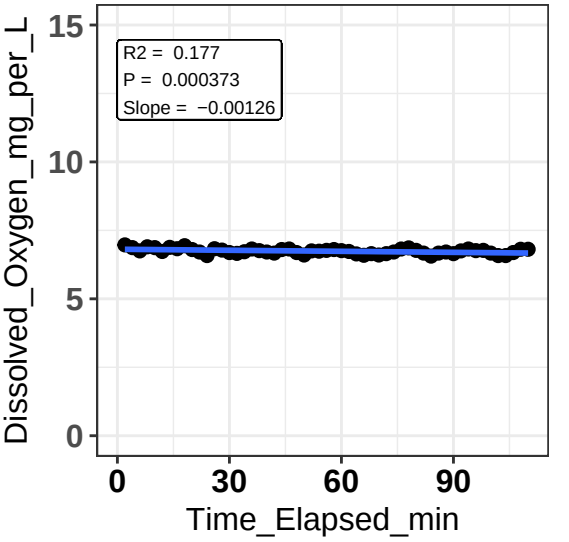

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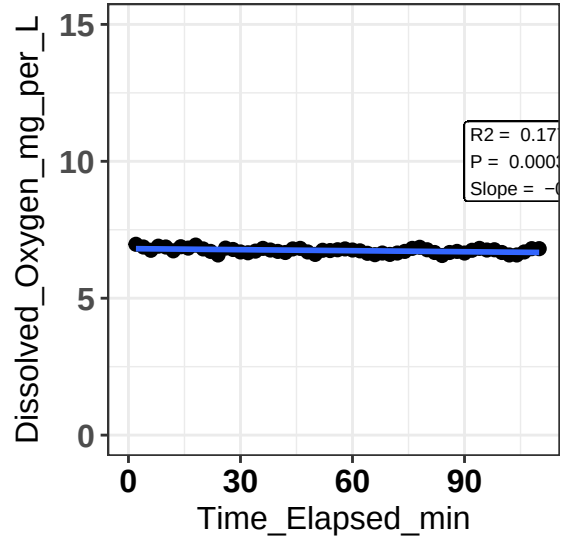

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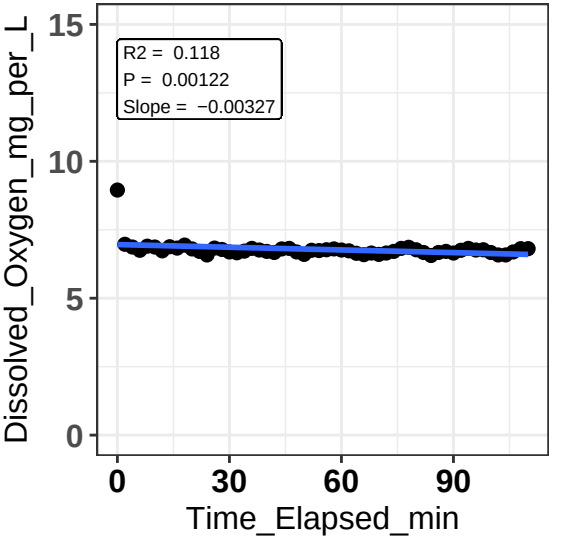

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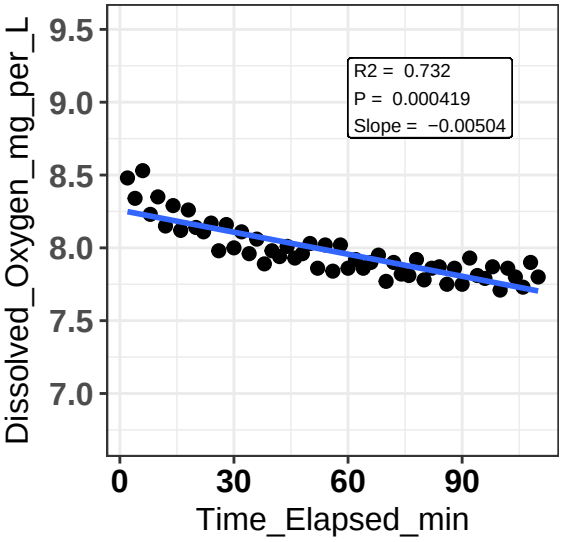

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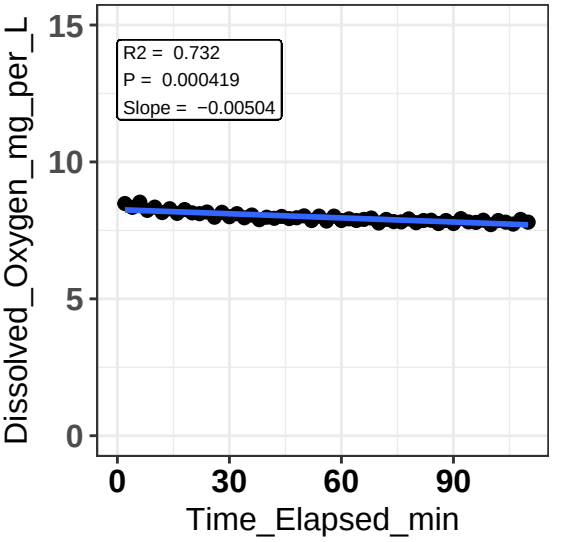

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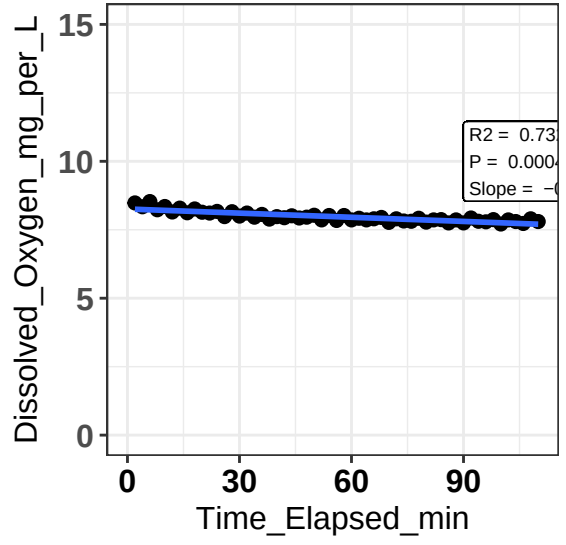

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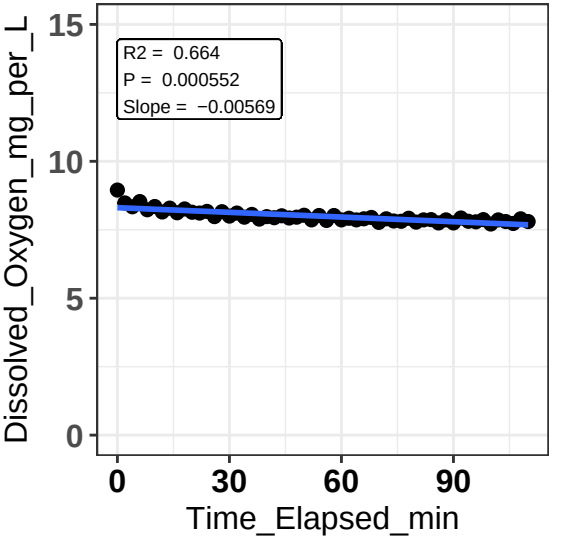

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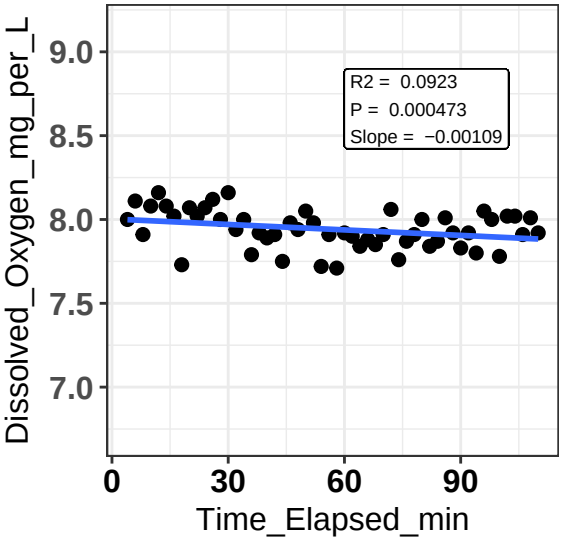

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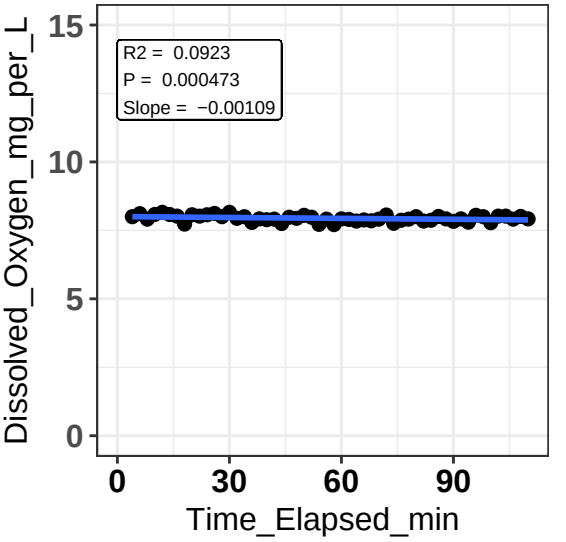

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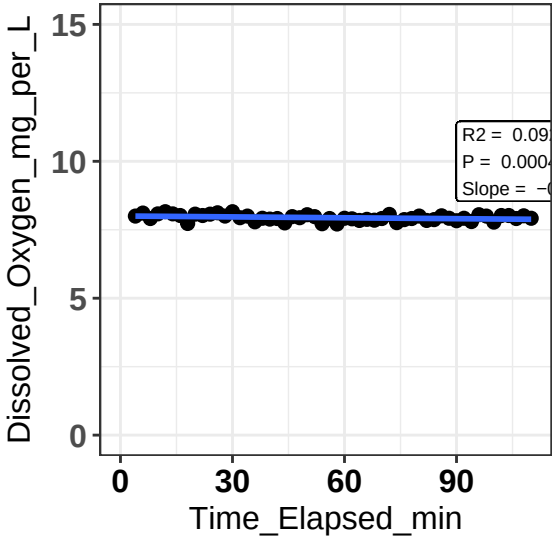

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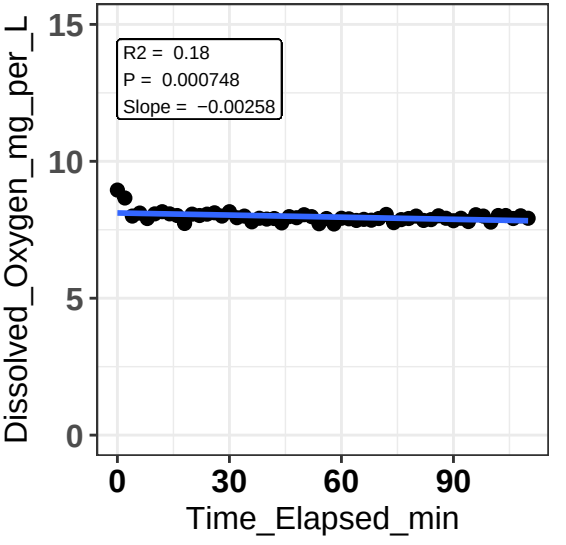

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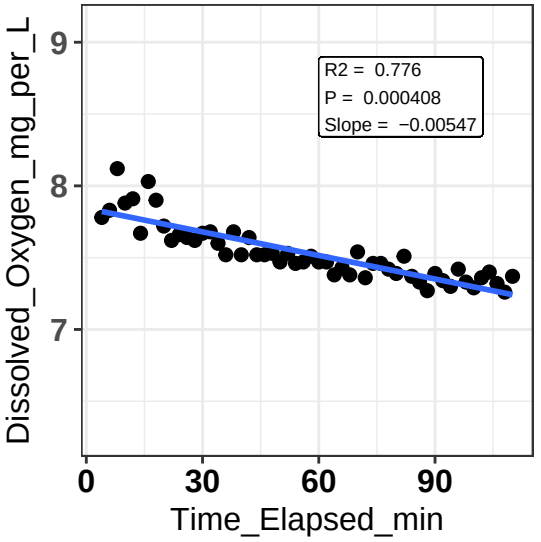

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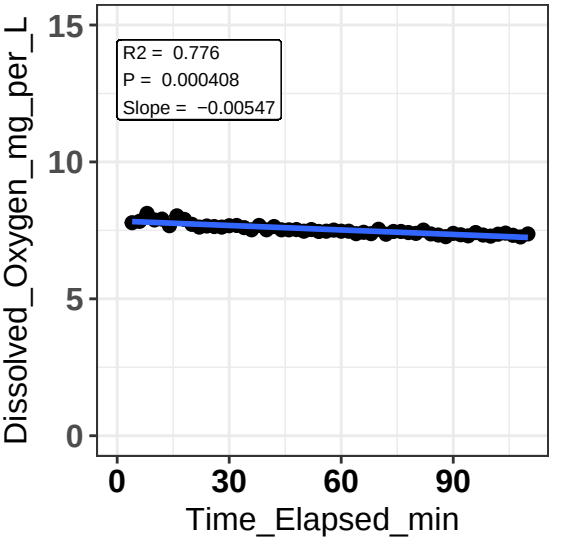

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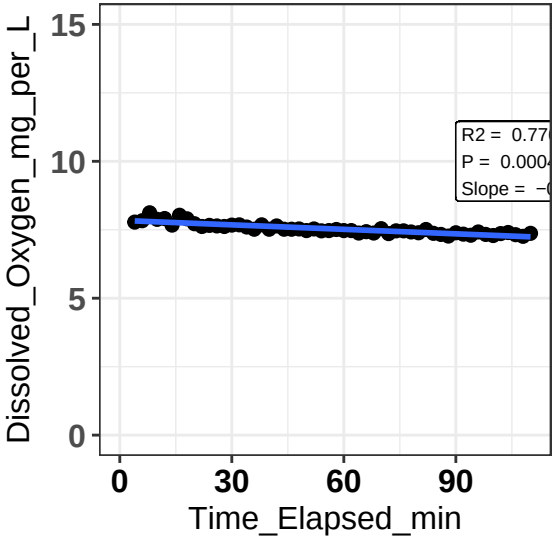

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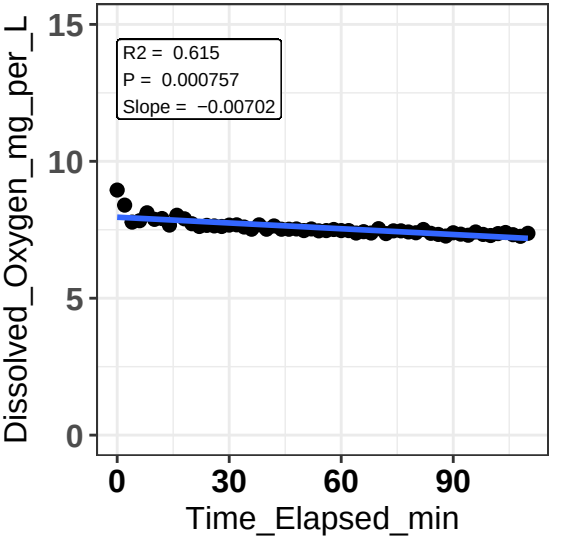

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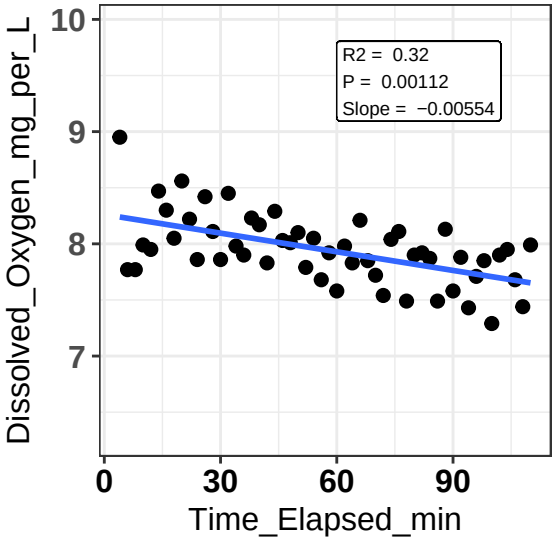

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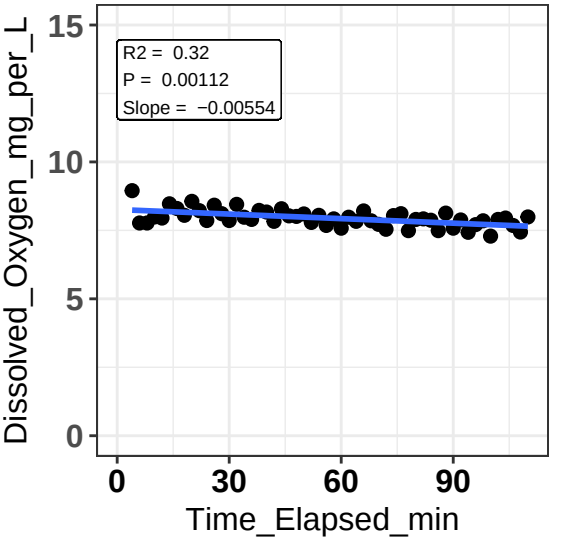

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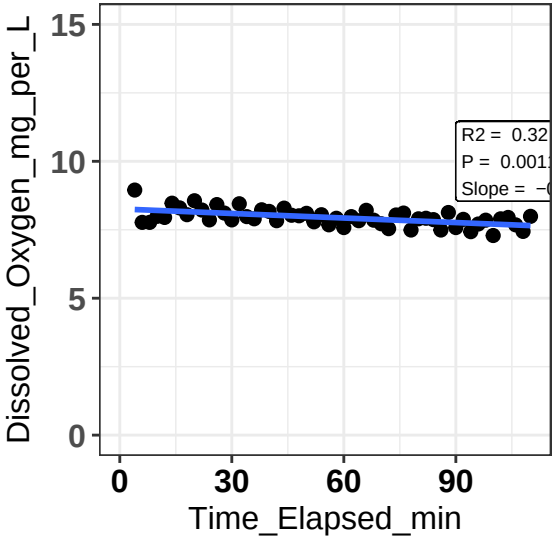

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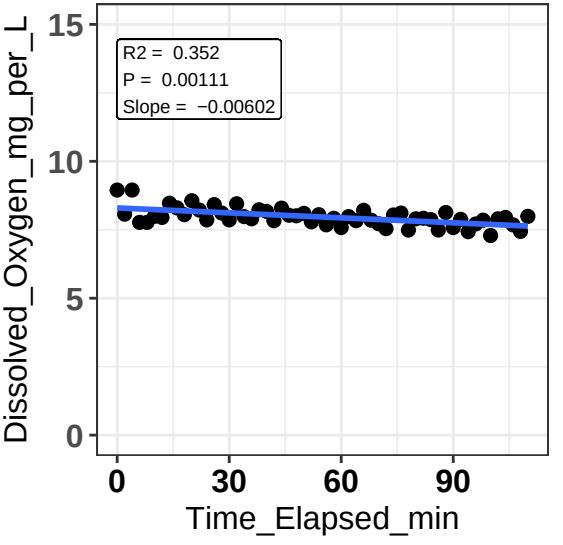

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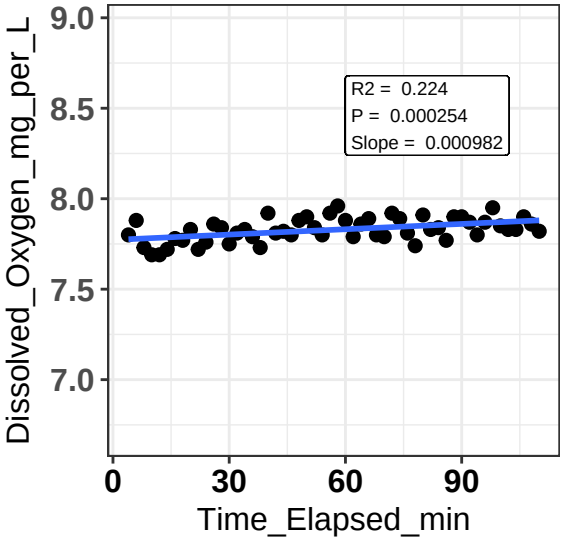

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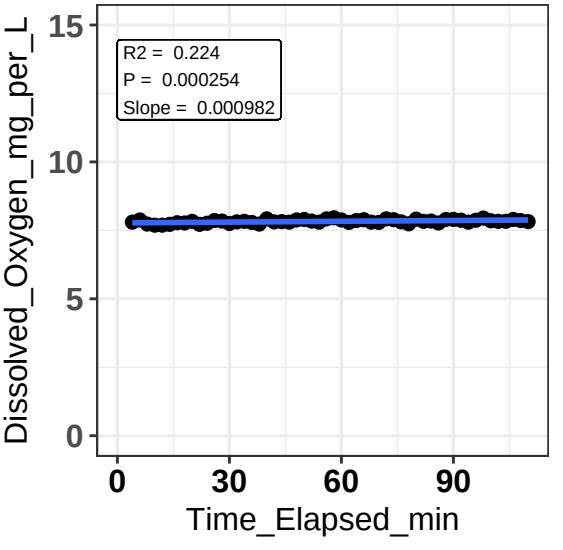

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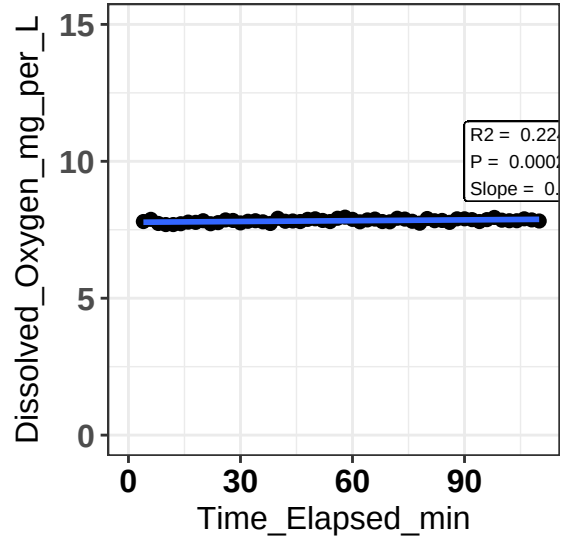

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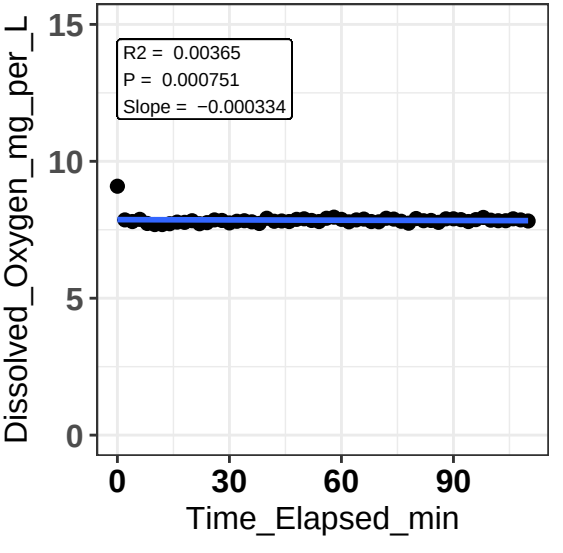

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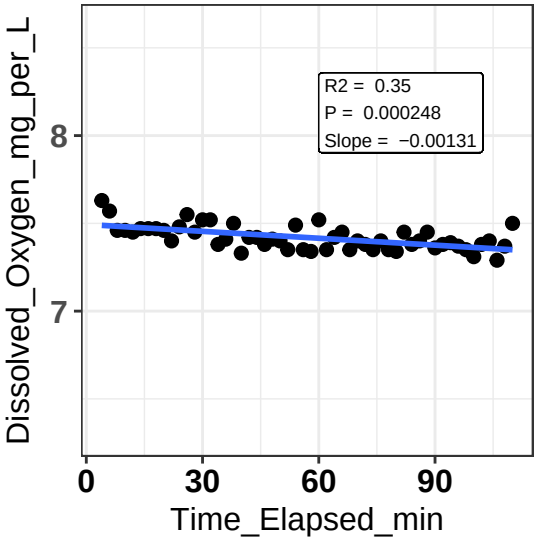

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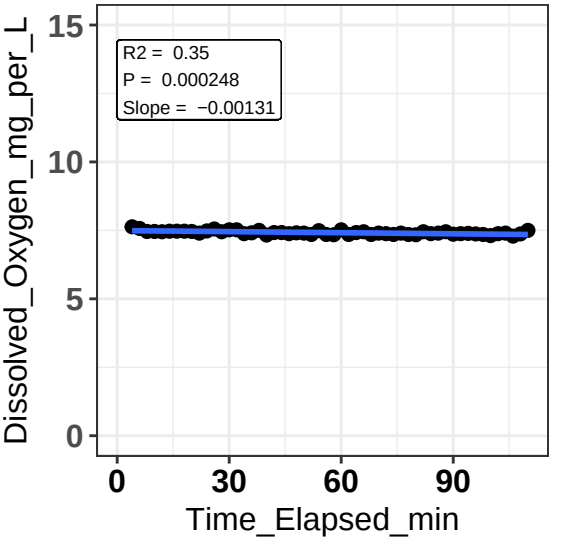
RS_S02_INC−1



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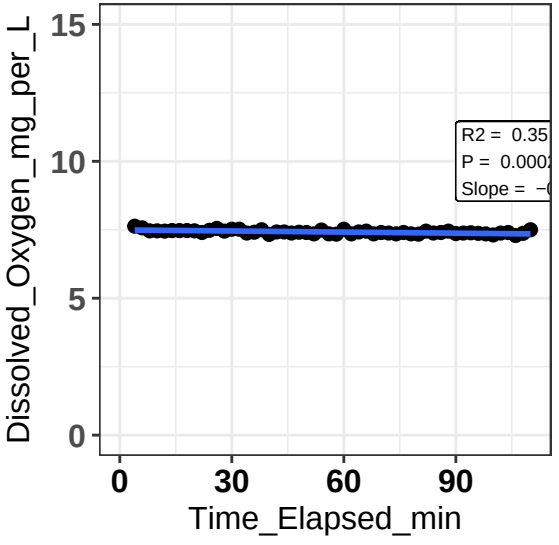

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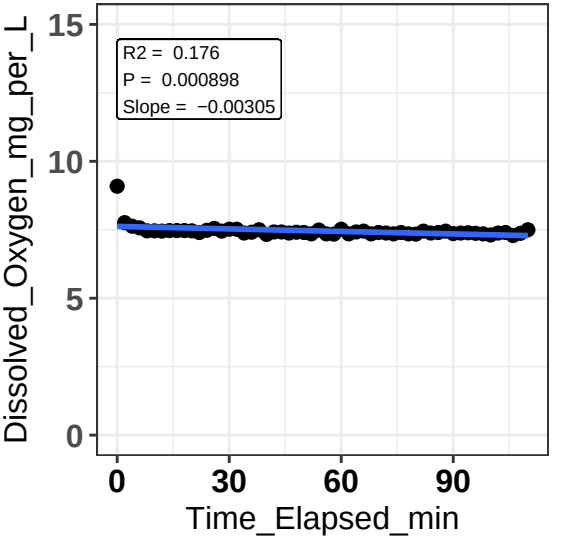

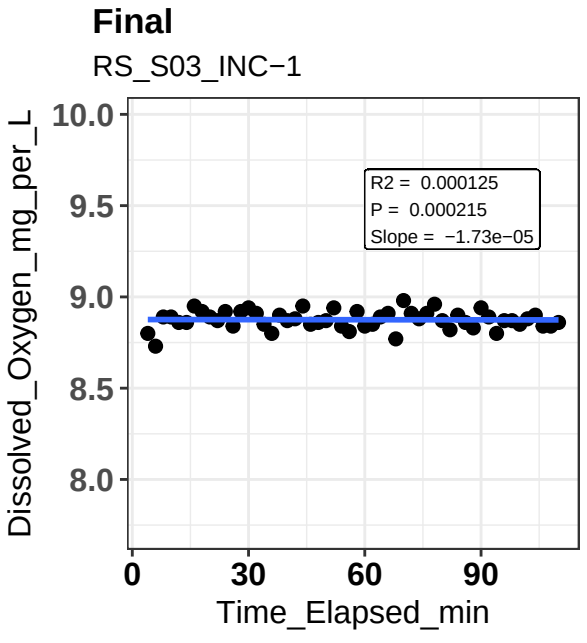
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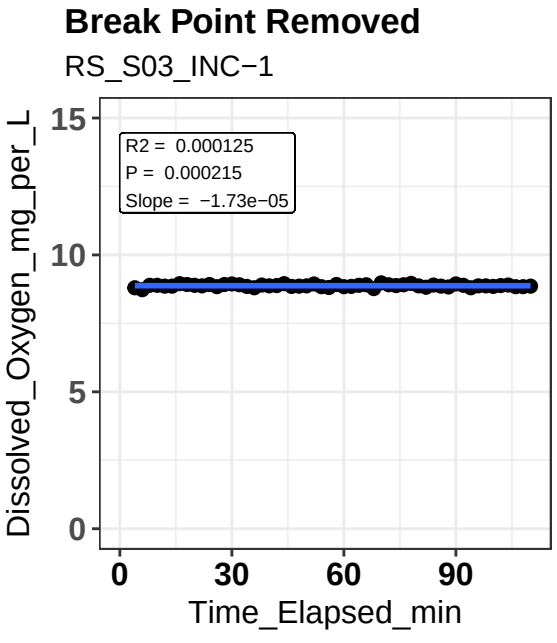
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Break Point Removed
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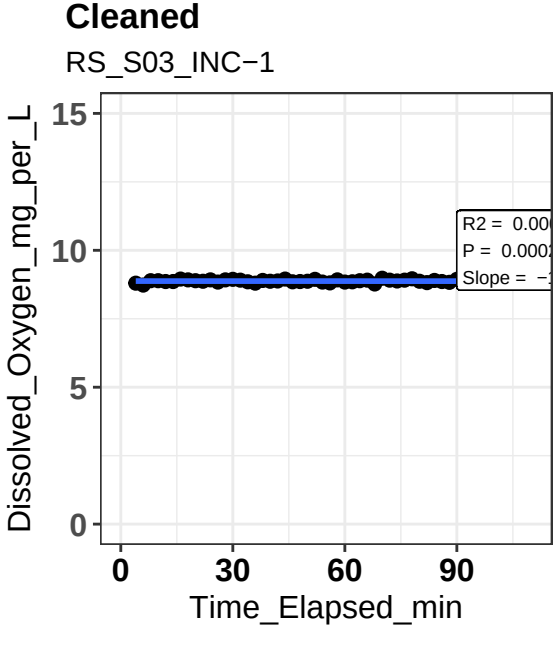
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min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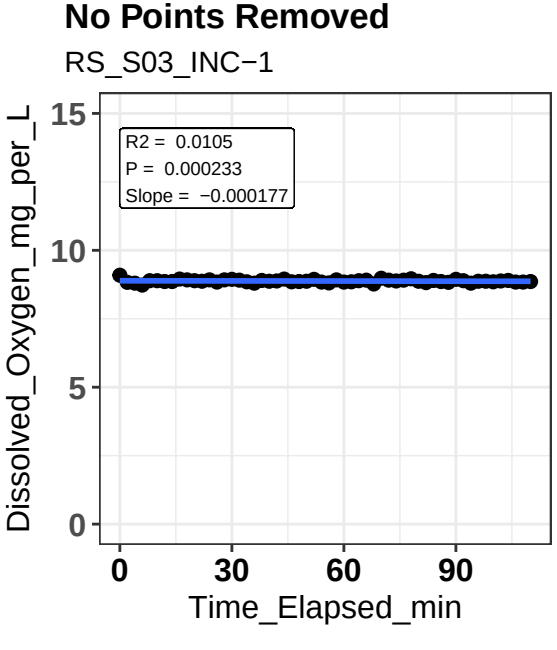
RS_S03_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
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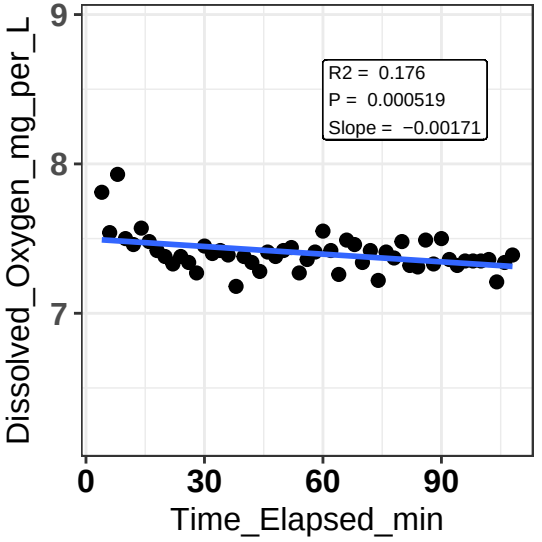
Time_Elapsed_min

Final

RS_S04_INC−1



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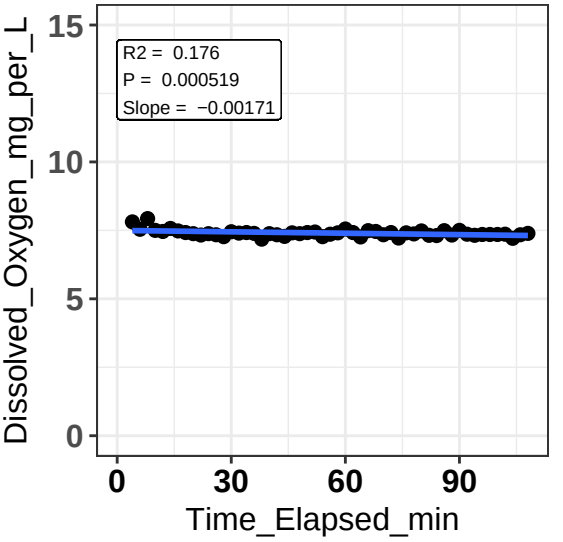
RS_S04_INC−1



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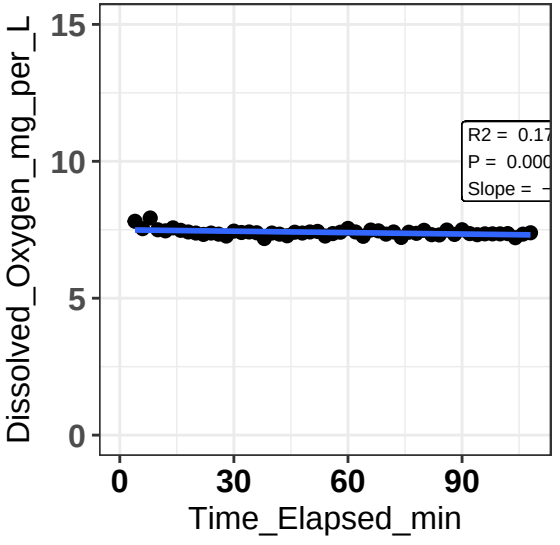

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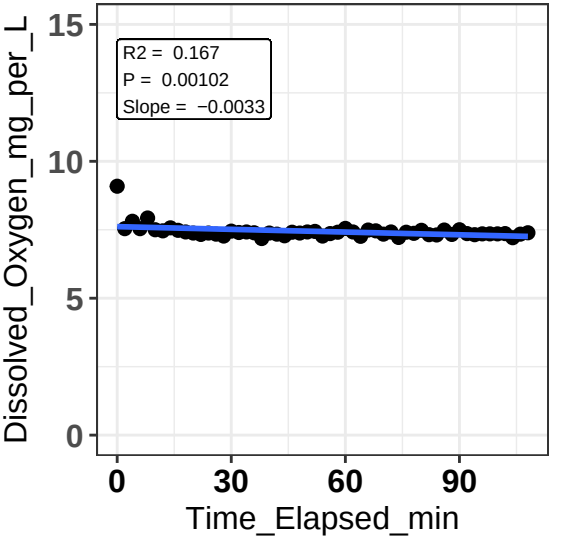

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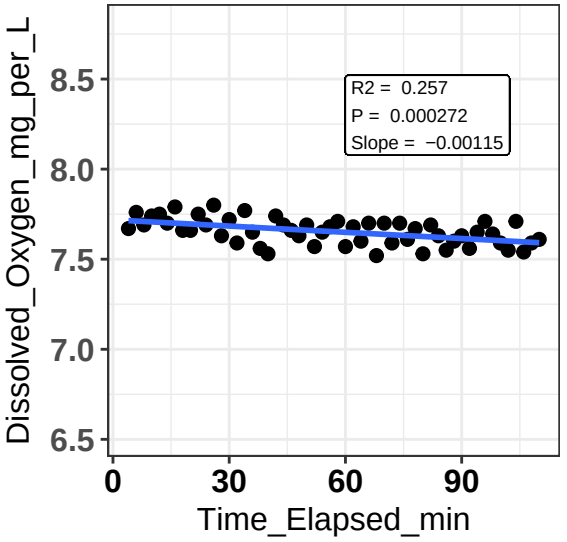

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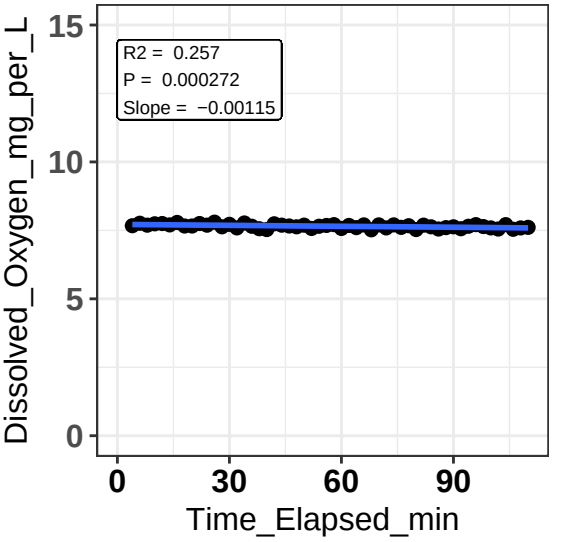

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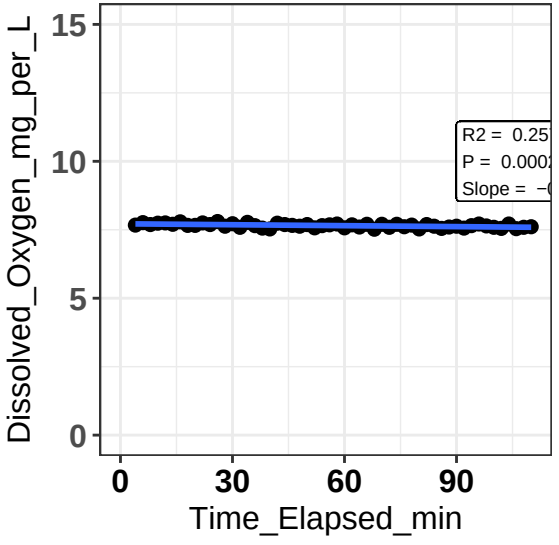
RS_S05_INC−1



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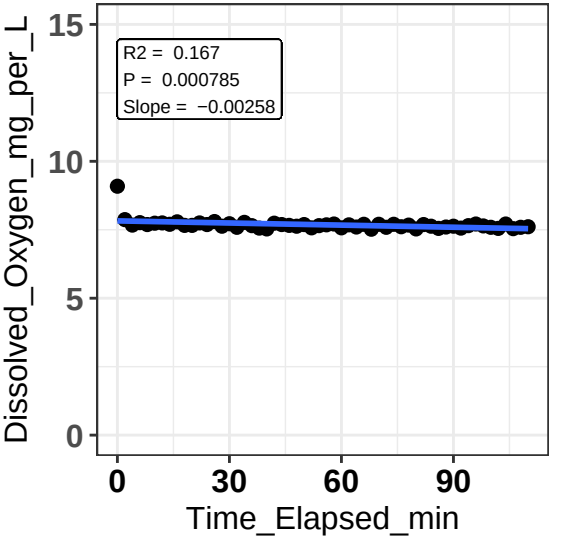

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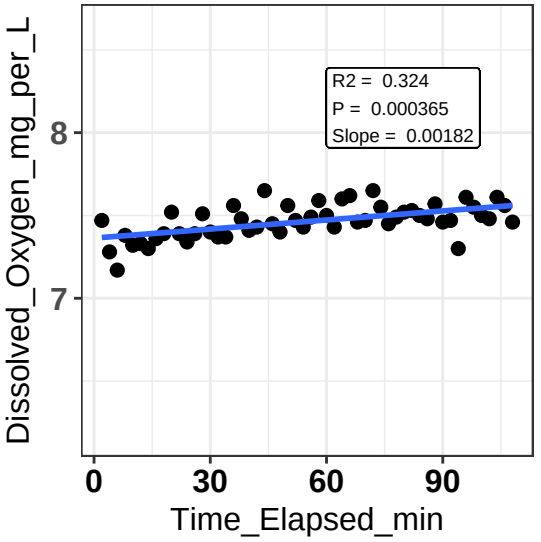
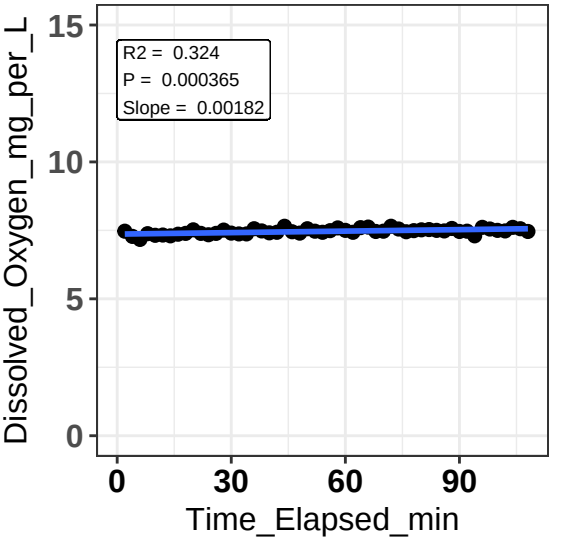


Break Point Removed

RS_S06_INC−1



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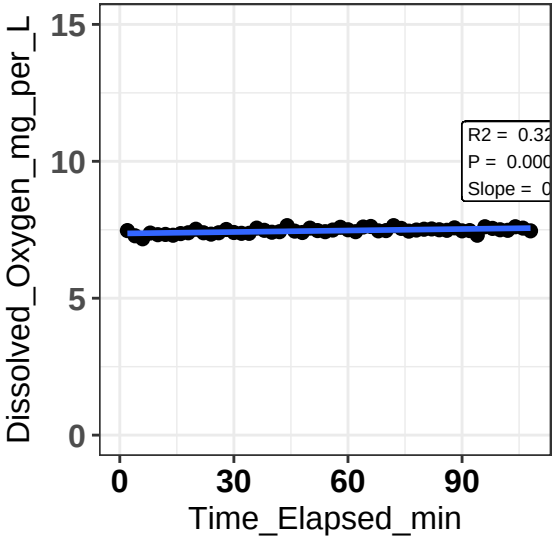
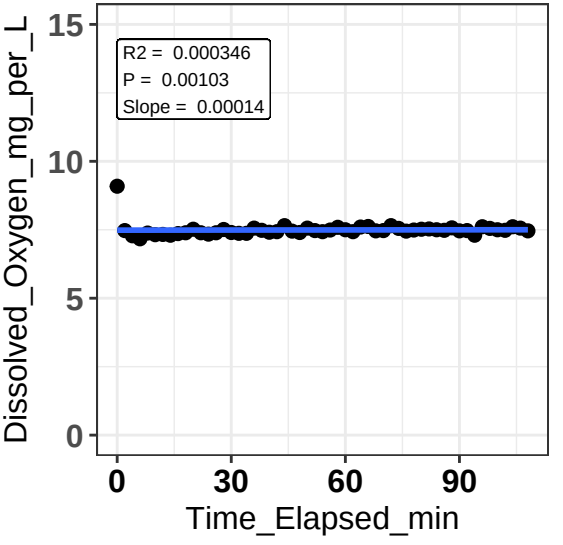
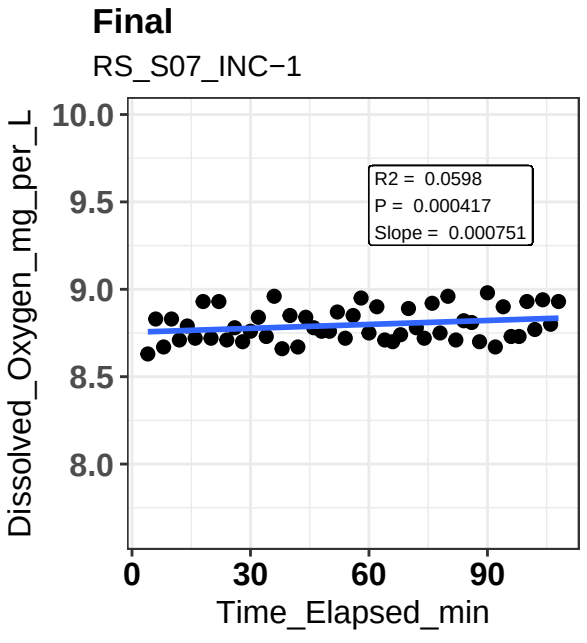
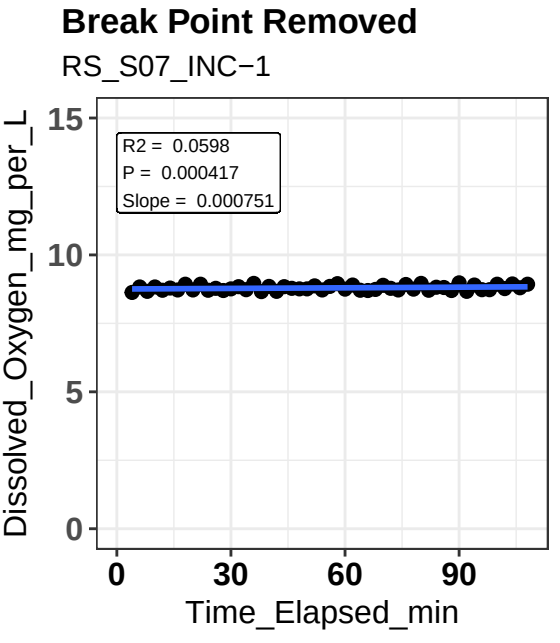


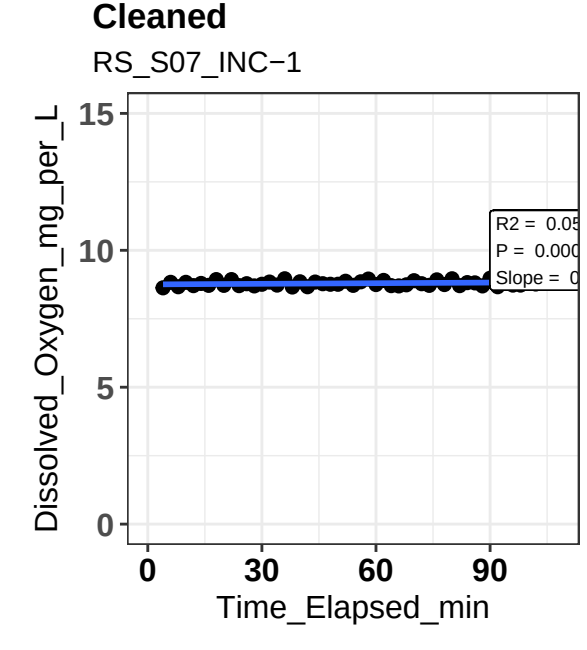
No Points Removed

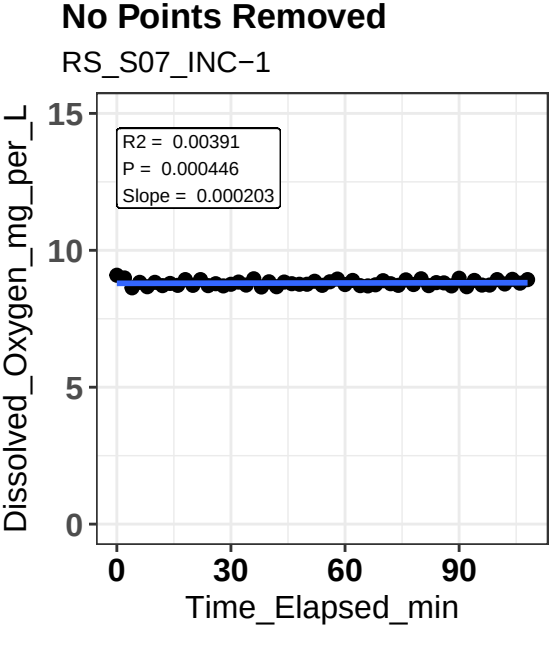
RS_S06_INC−1




Final
RS_S07_INC−1
R2 = 0.0598
P = 0.000417
Slope = 0.000751
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

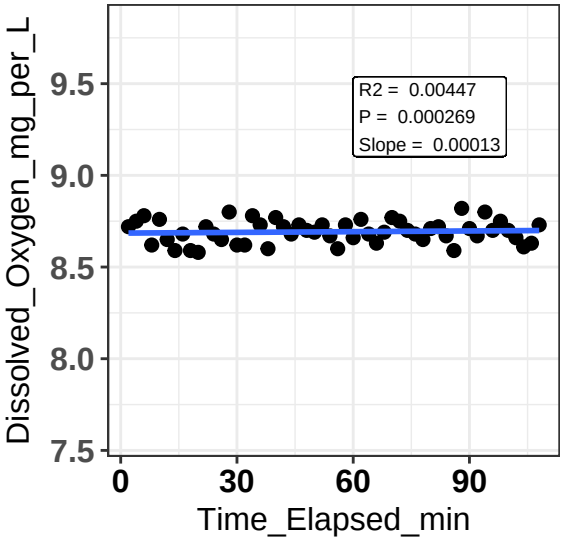

Break Point Removed
RS_S07_INC−1
R2 = 0.0598
P = 0.000417
Slope = 0.000751
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Cleaned
RS_S07_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
RS_S07_INC−1
R2 = 0.00391
P = 0.000446
Slope = 0.000203
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

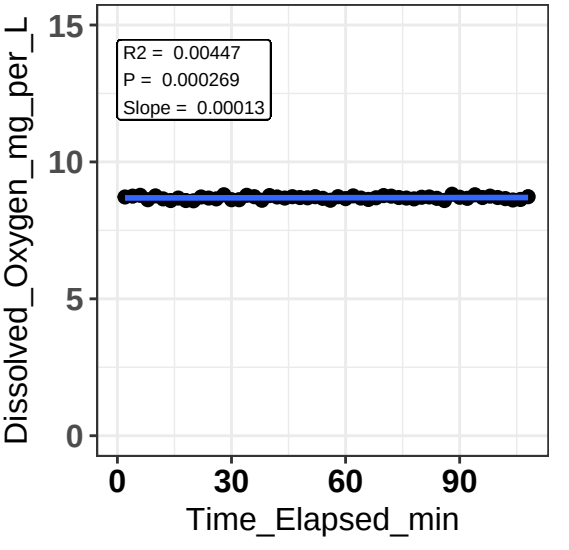
Final

RS_S08_INC−1



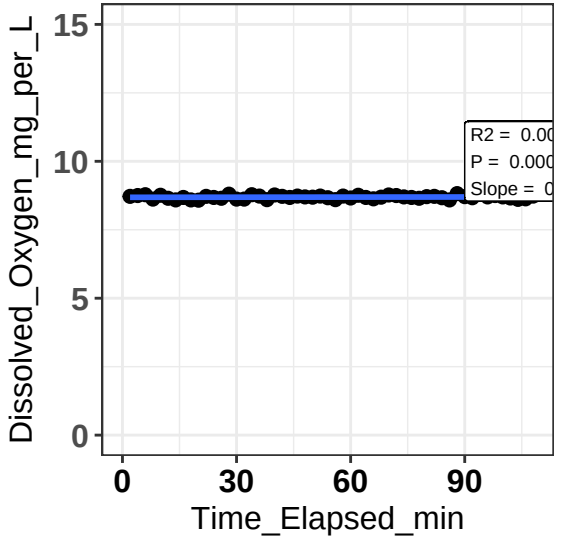
Break Point Removed

RS_S08_INC−1



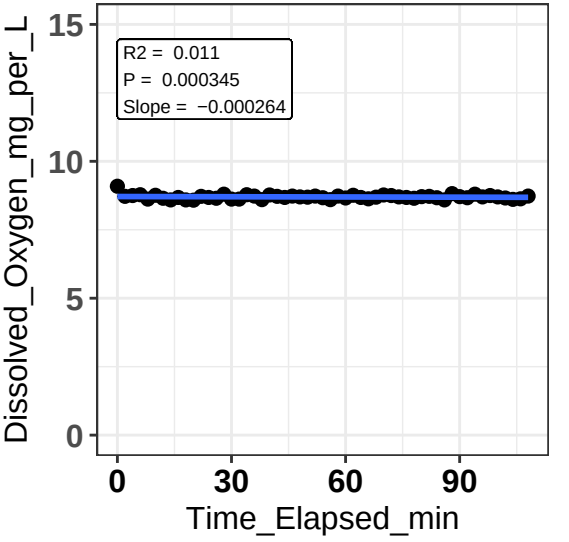
Cleaned

RS_S08_INC−1



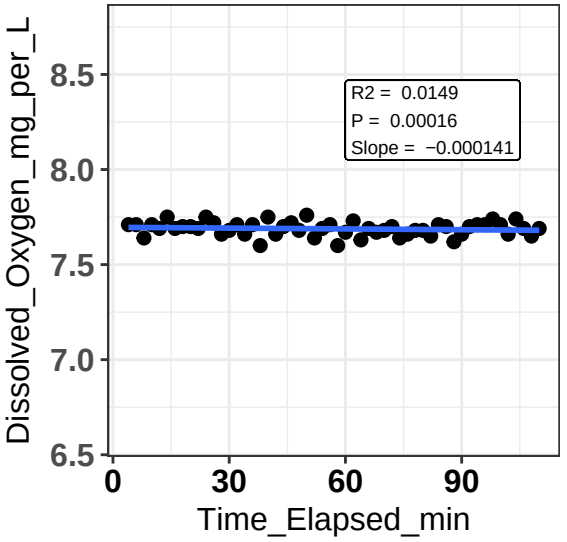
No Points Removed

RS_S08_INC−1



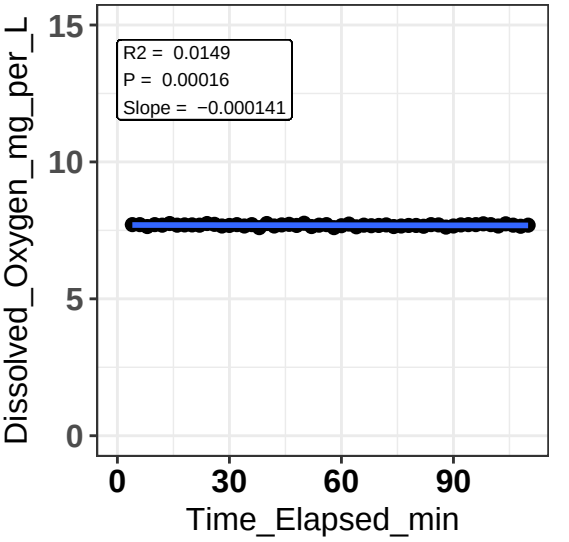
Final

RS_S09_INC−1



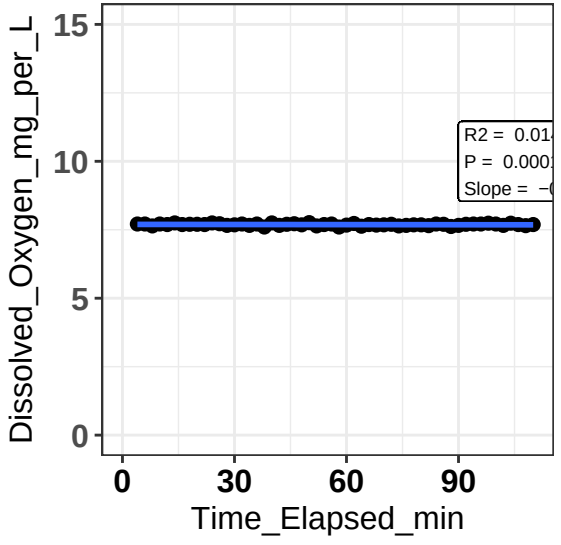
Break Point Removed

RS_S09_INC−1



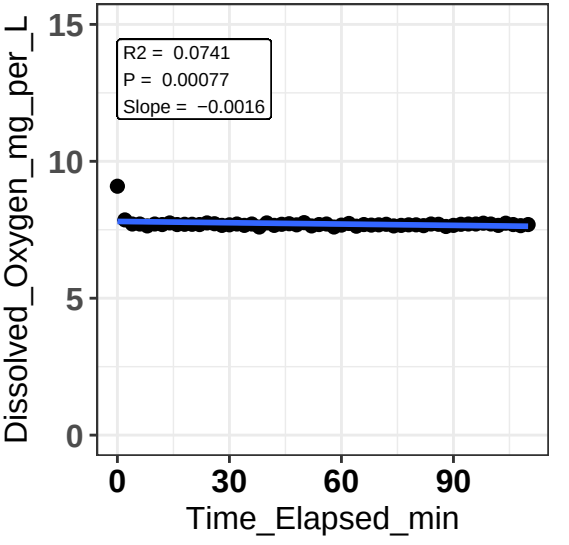
Cleaned

RS_S09_INC−1



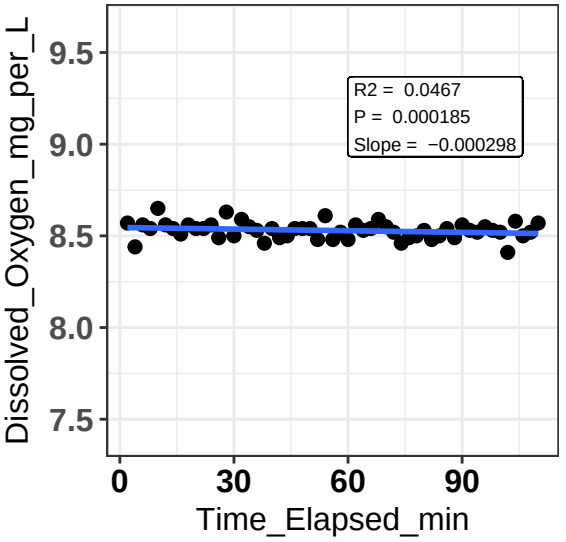
No Points Removed

RS_S09_INC−1



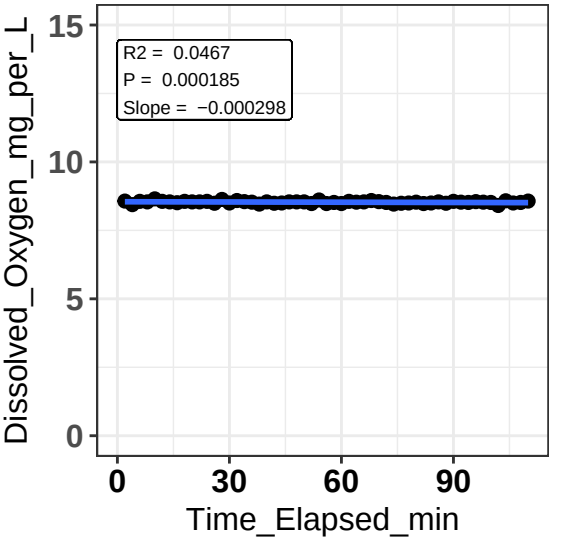
Final

RS_S10_INC−1



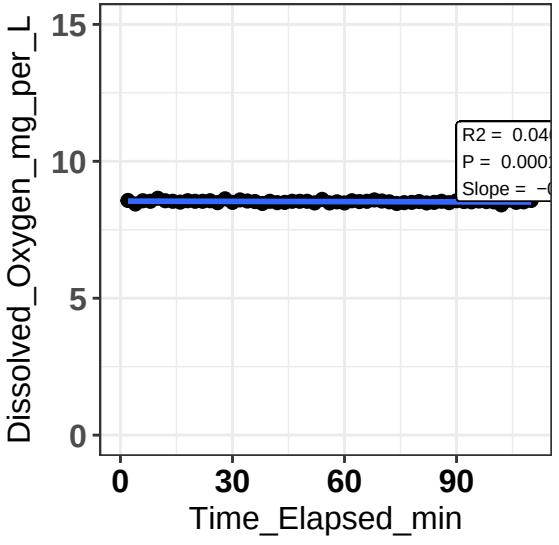
Break Point Removed

RS_S10_INC−1



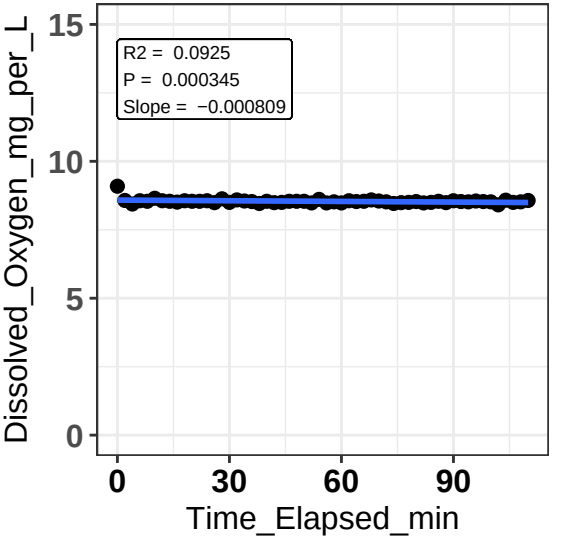
Cleaned

RS_S10_INC−1



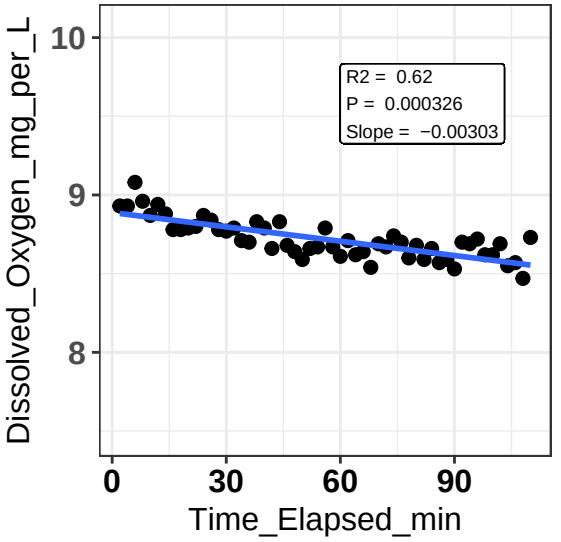
No Points Removed

RS_S10_INC−1



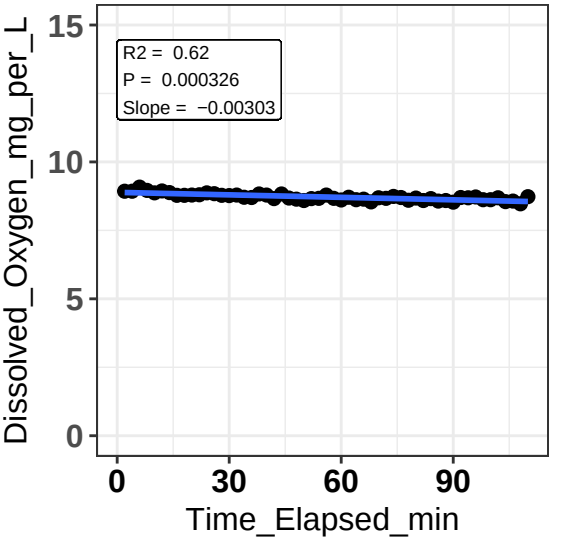
Final

RS_S11_INC−1



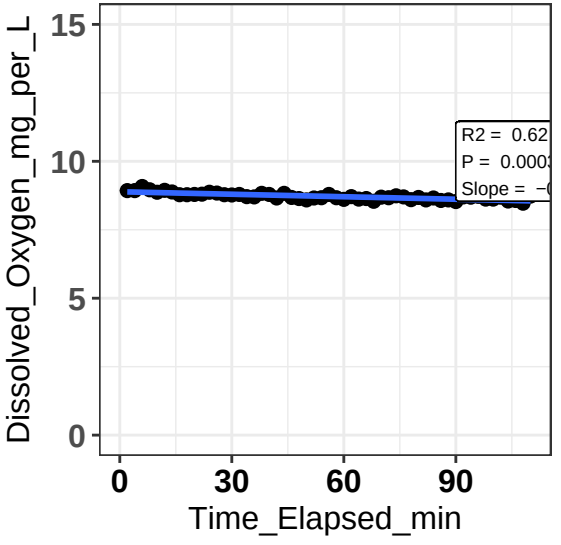
Break Point Removed

RS_S11_INC−1



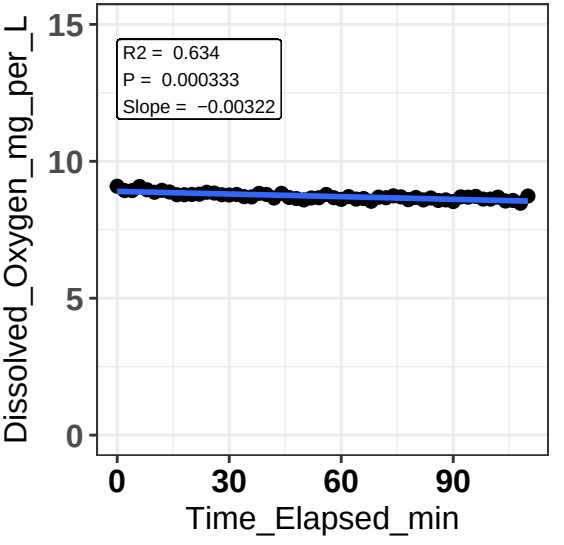
Cleaned

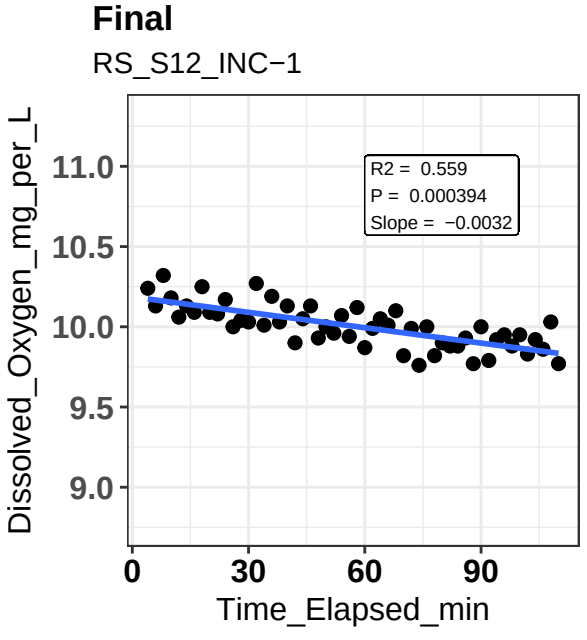
RS_S11_INC−1

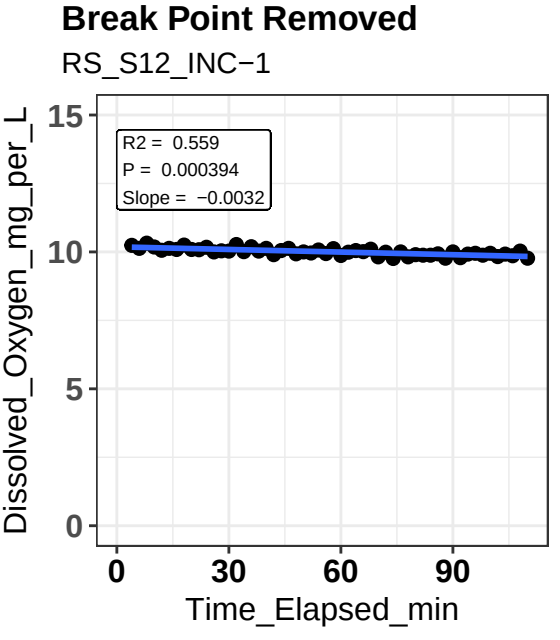


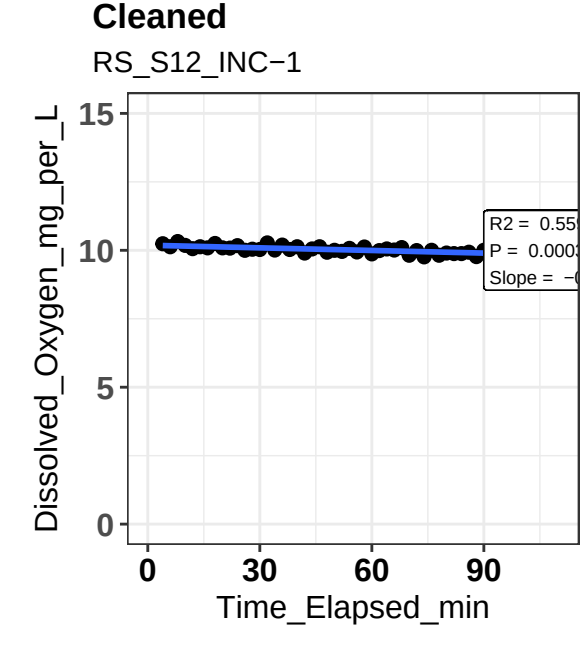
No Points Removed

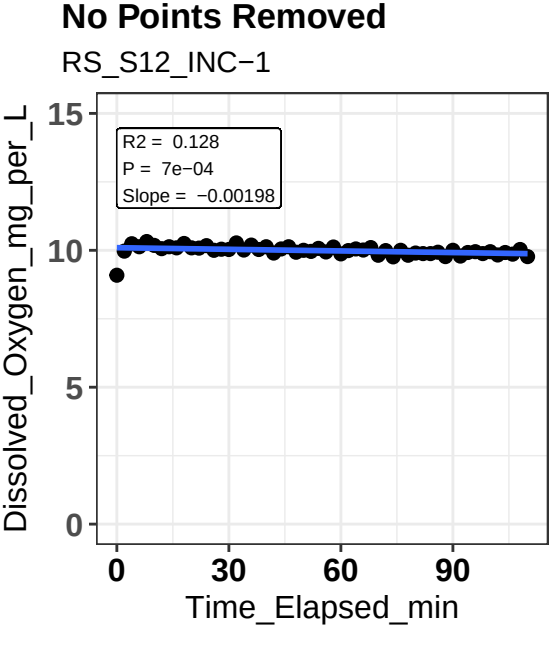
RS_S11_INC−1




Final
RS_S12_INC−1
R2 = 0.559
P = 0.000394
Slope = −0.0032
Dissolved_Oxygen_mg_per_L
11.0
10.5
10.0
9.5
9.0
0
30
60
90
Time_Elapsed_min

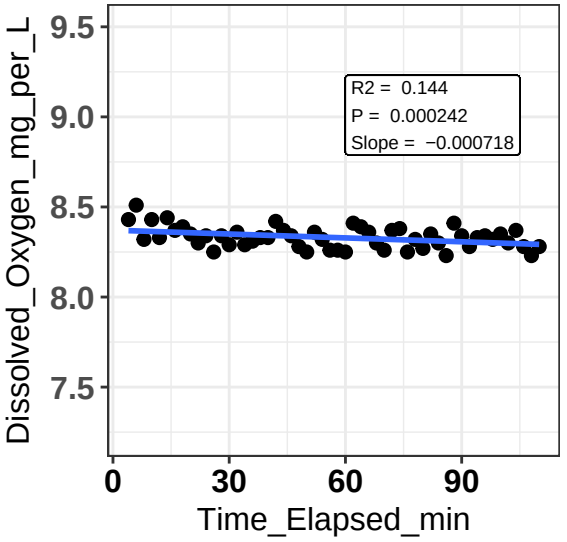

Break Point Removed
RS_S12_INC−1
R2 = 0.559
P = 0.000394
Slope = −0.0032
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min


Cleaned
RS_S12_INC−1
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min


No Points Removed
RS_S12_INC−1
R2 = 0.128
P = 7e−04
Slope = −0.00198
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min

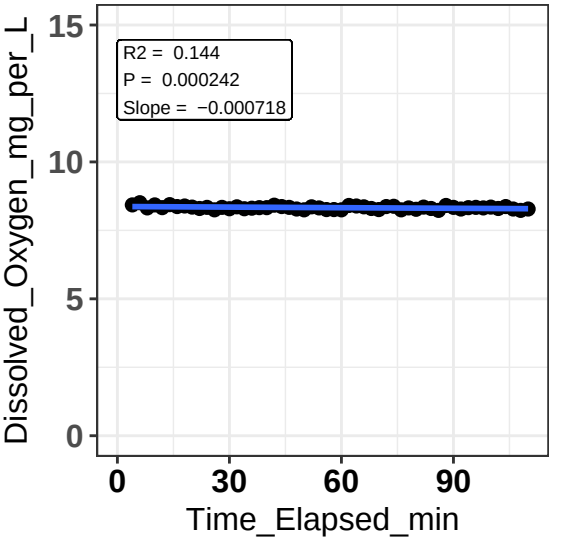
Final

RS_S13_INC−1



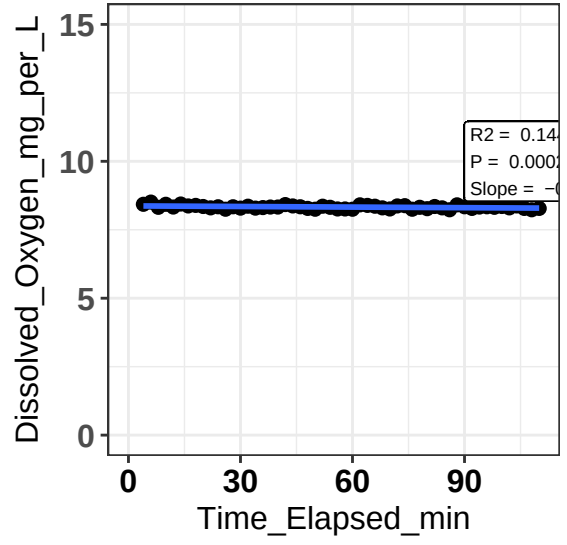
Break Point Removed

RS_S13_INC−1



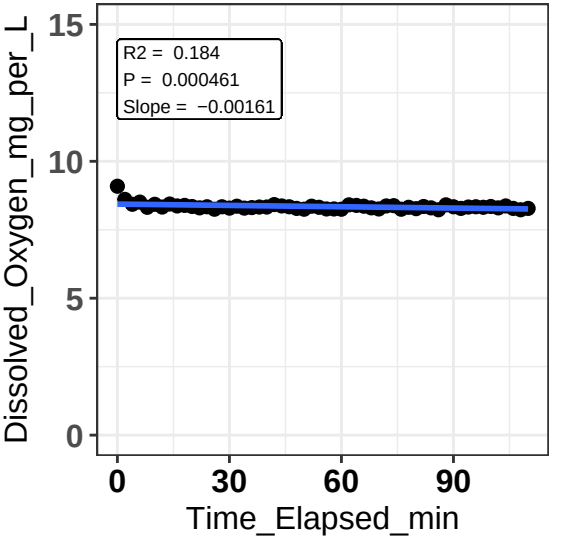
Cleaned

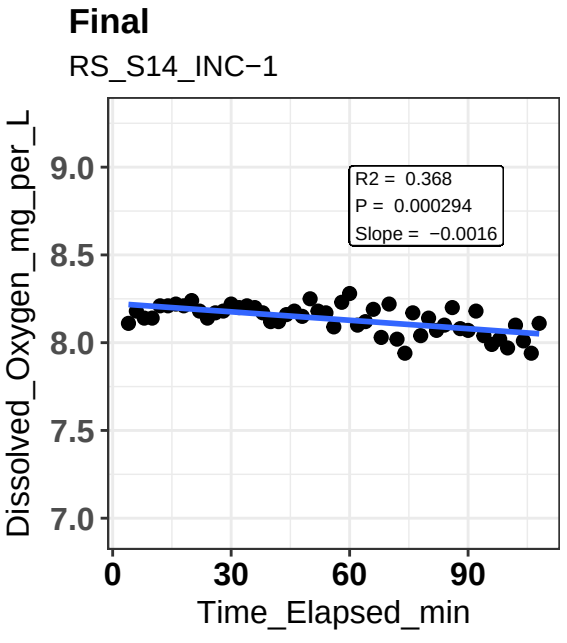
RS_S13_INC−1

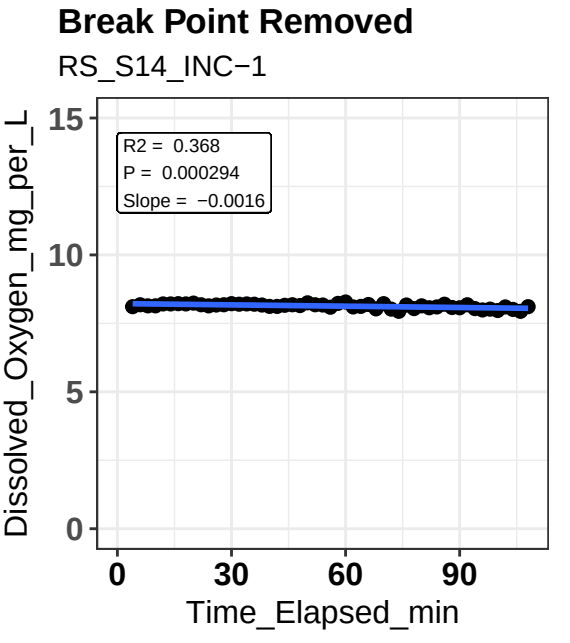


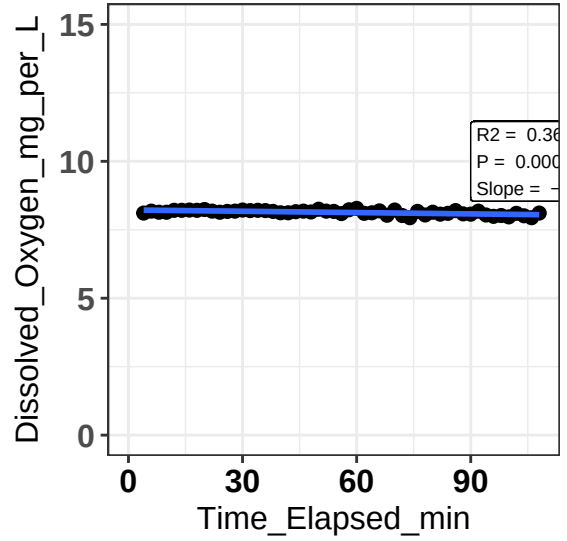
No Points Removed

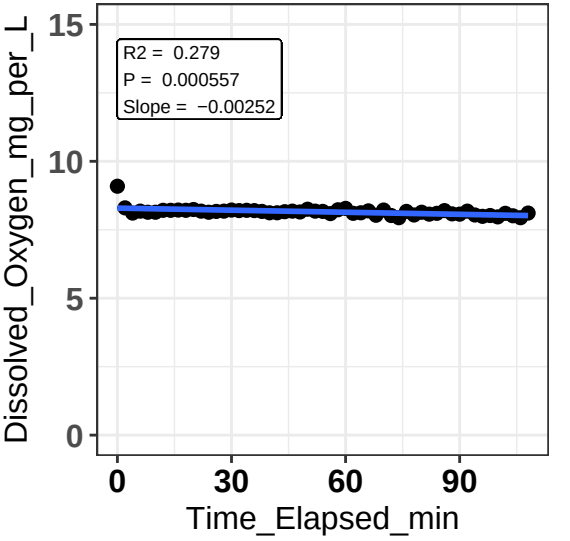
RS_S13_INC−1




Final
RS_S14_INC−1
R2 = 0.368
P = 0.000294
Slope = −0.0016
Dissolved_Oxygen_mg_per_L
9.0
8.5
8.0
7.5
7.0
0
30
60
90
Time_Elapsed_min

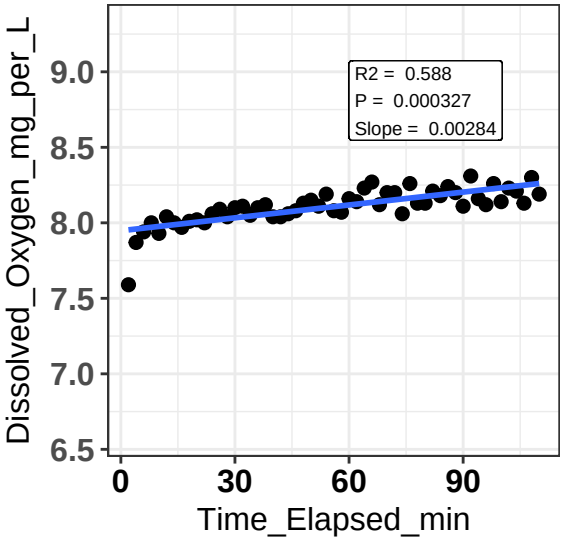

Break Point Removed
RS_S14_INC−1
R2 = 0.368
P = 0.000294
Slope = −0.0016
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min


Cleaned
RS_S14_INC−1
R2 = 0.36
P = 0.000
Slope = −
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min


No Points Removed
RS_S14_INC−1
R2 = 0.279
P = 0.000557
Slope = −0.00252
Dissolved_Oxygen_mg_per_L
15
10
5
0
0
30
60
90
Time_Elapsed_min

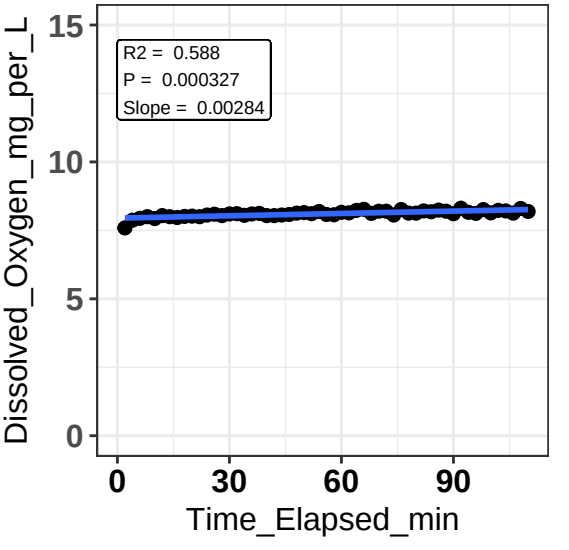
Final

RS_S15_INC−1



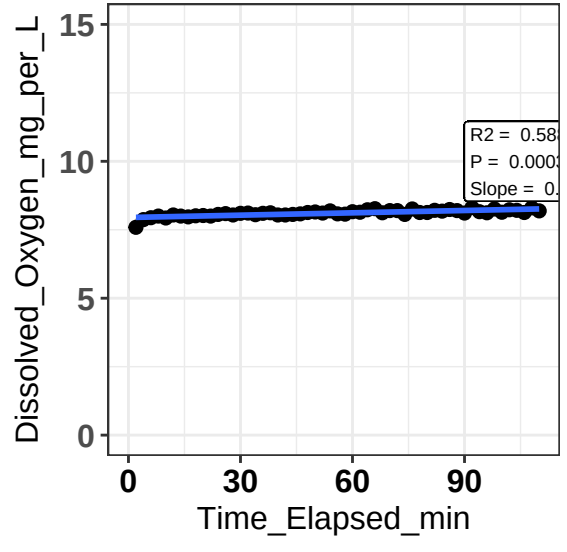
Break Point Removed

RS_S15_INC−1



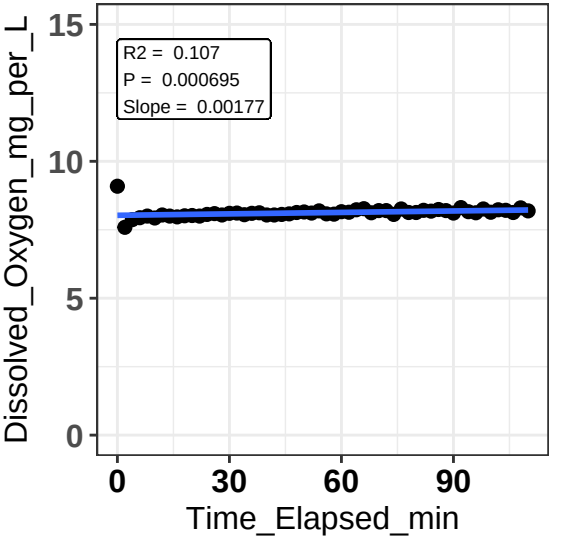
Cleaned

RS_S15_INC−1



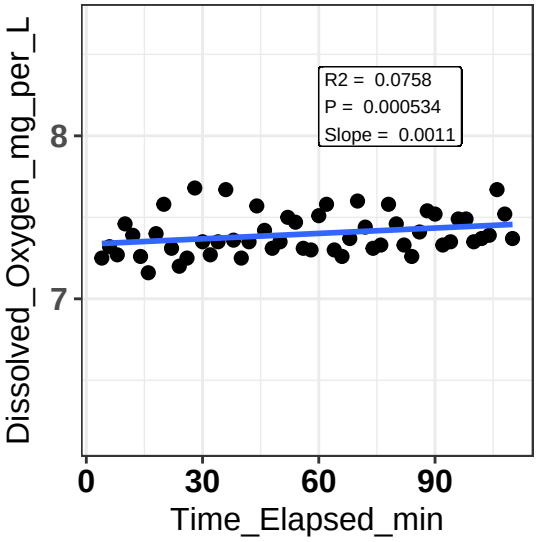
No Points Removed

RS_S15_INC−1



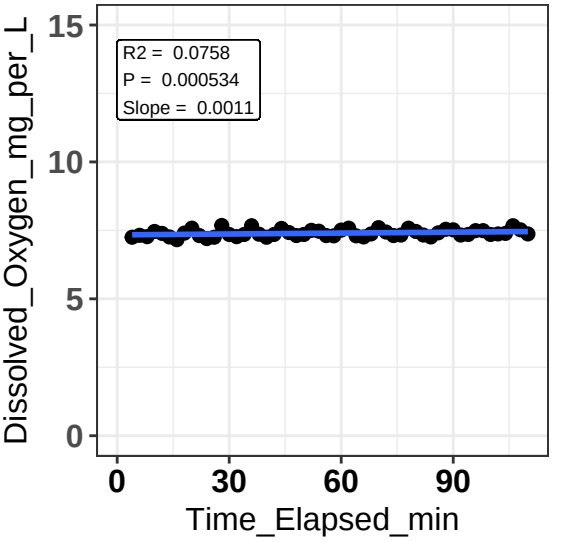
Final

RS_S16_INC−1



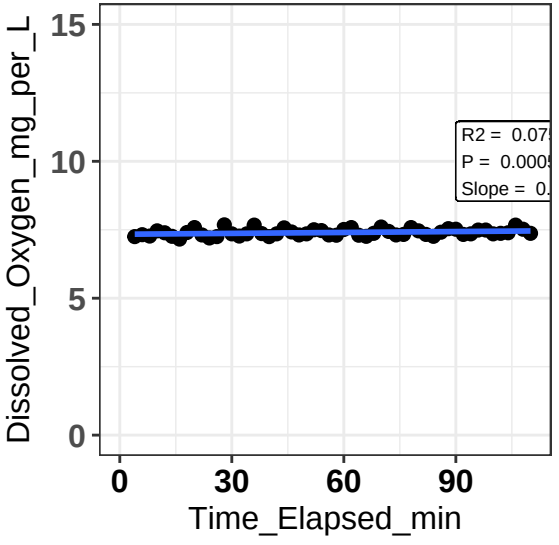
Break Point Removed

RS_S16_INC−1



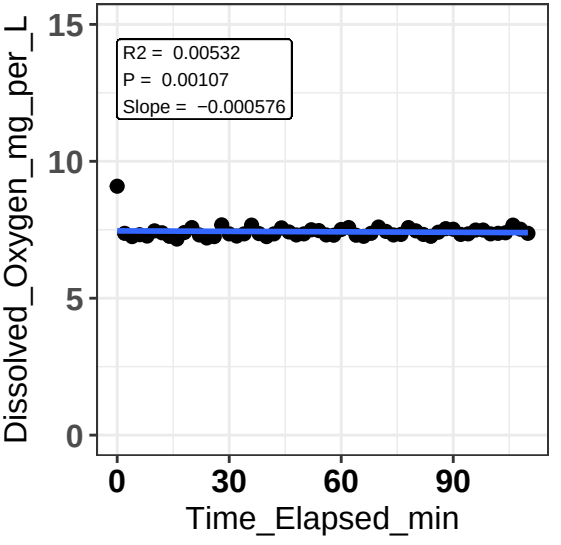
Cleaned

RS_S16_INC−1



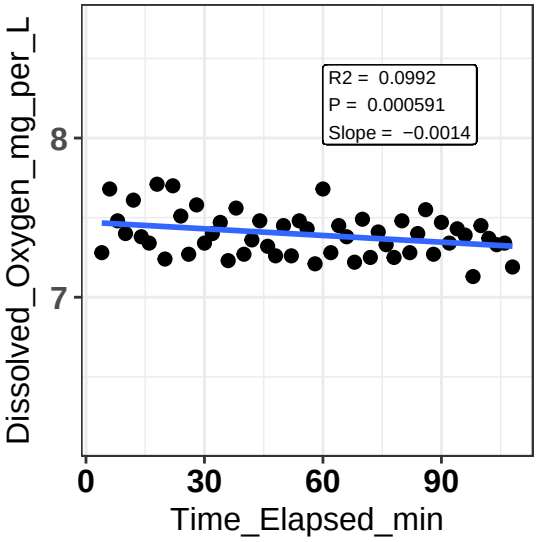
No Points Removed

RS_S16_INC−1



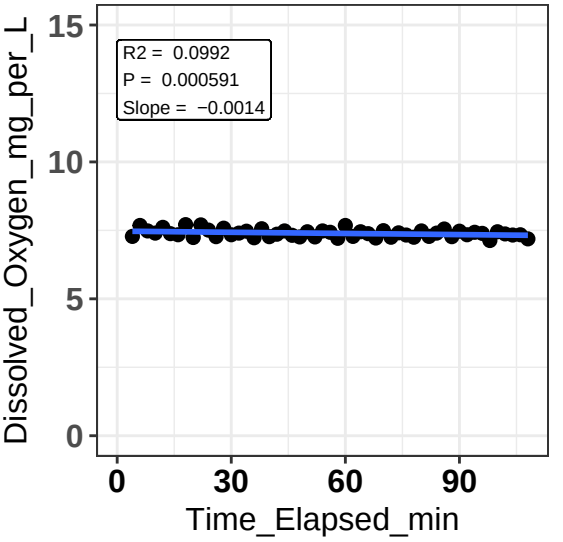
Final

RS_S17_INC−1



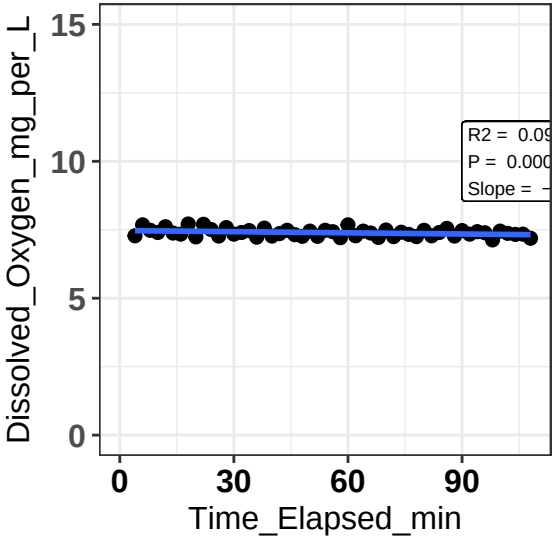
Break Point Removed

RS_S17_INC−1



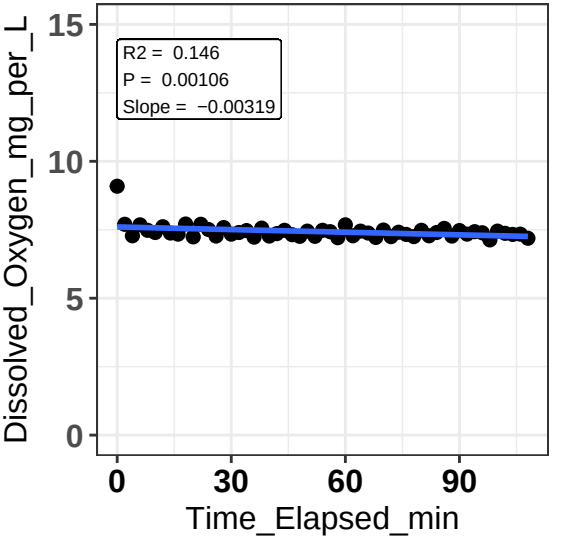
Cleaned

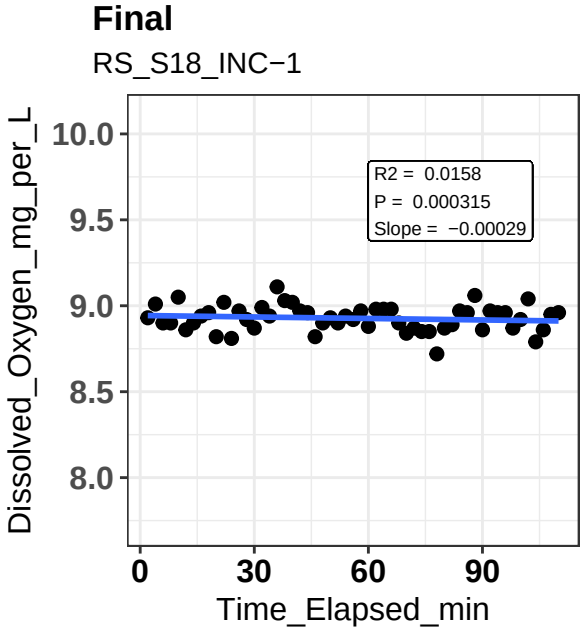
RS_S17_INC−1

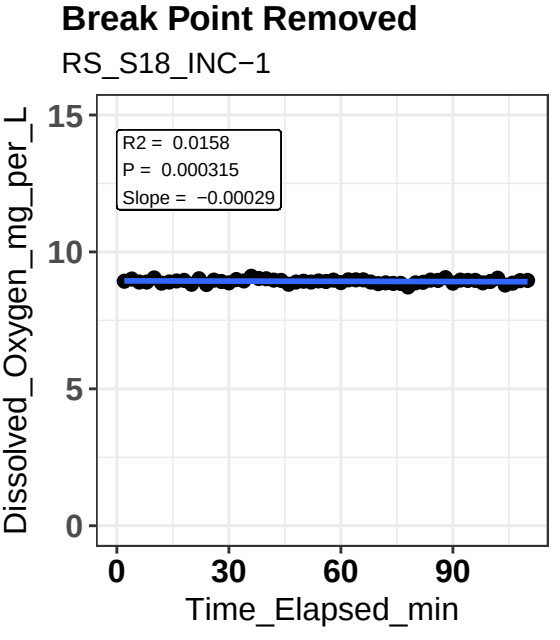


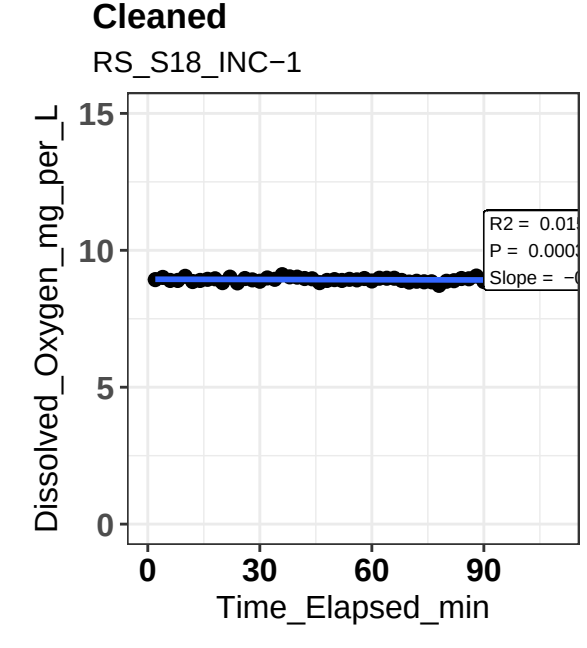
No Points Removed

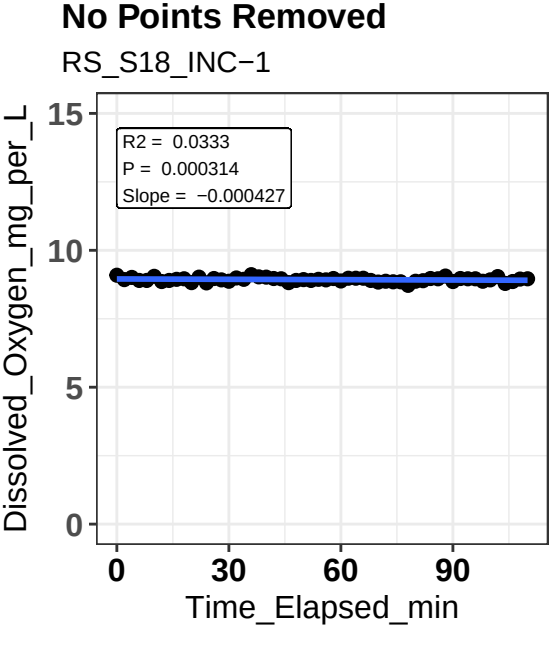
RS_S17_INC−1

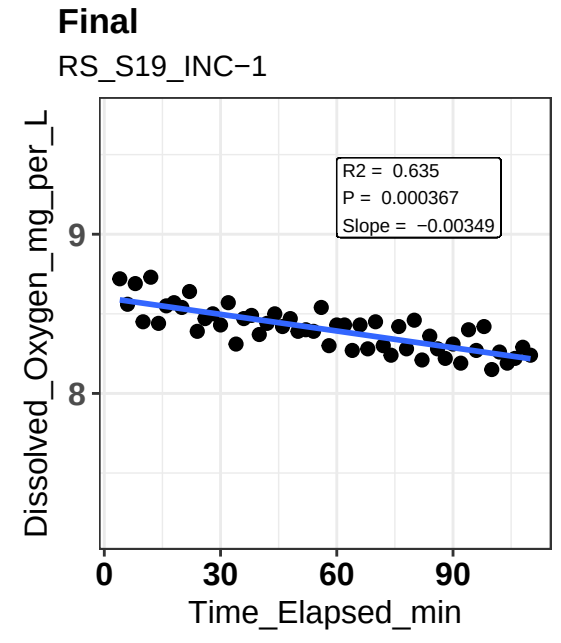


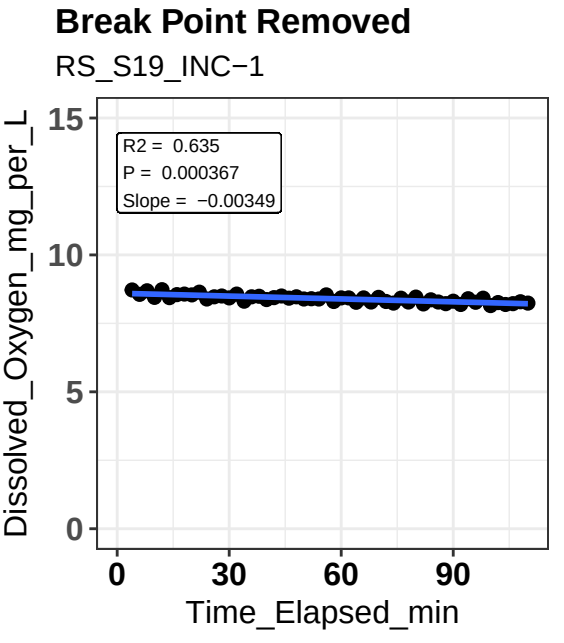

Final
RS_S18_INC−1
R2 = 0.0158
P = 0.000315
Slope = −0.00029
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

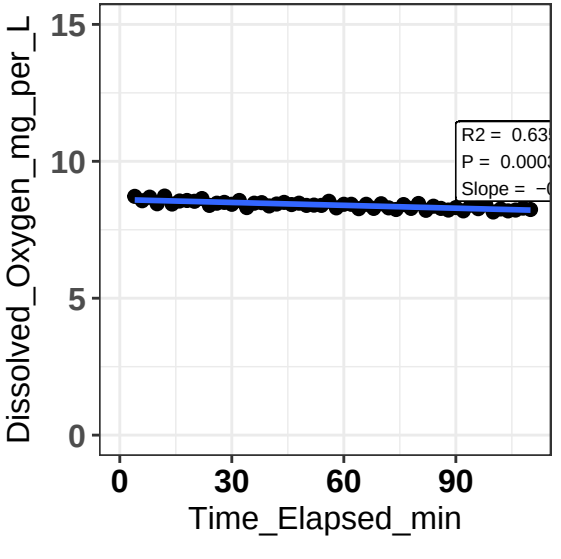

Break Point Removed
RS_S18_INC−1
R2 = 0.0158
P = 0.000315
Slope = −0.00029
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

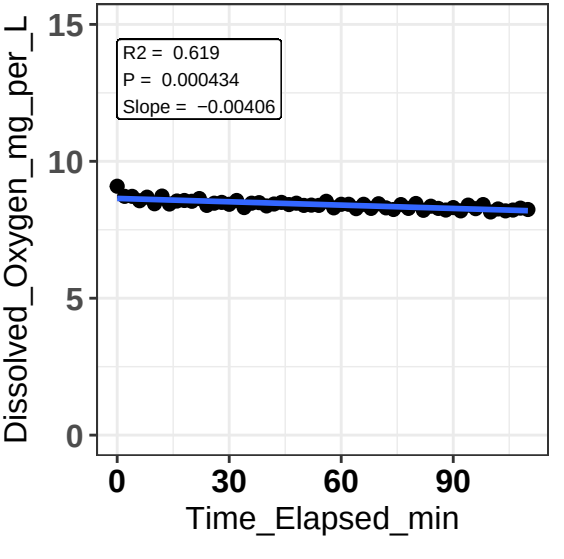

Cleaned
RS_S18_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
RS_S18_INC−1
R2 = 0.0333
P = 0.000314
Slope = −0.000427
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Final
RS_S19_INC−1
R2 = 0.635
P = 0.000367
Slope = −0.00349
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
0
30
60
90
8
9

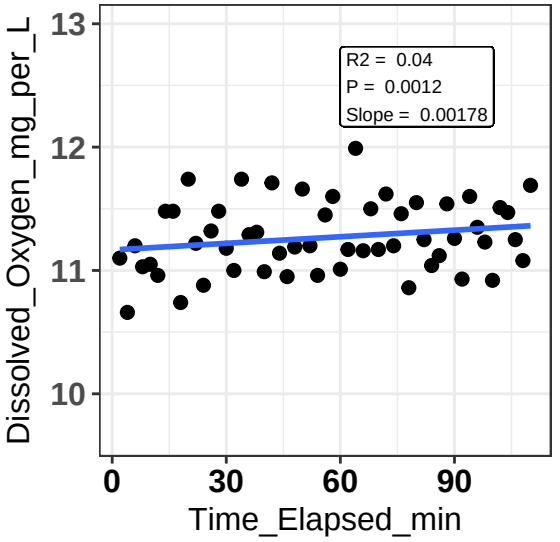

Break Point Removed
RS_S19_INC−1
R2 = 0.635
P = 0.000367
Slope = −0.00349
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
0
5
10
15
0
30
60
90


Cleaned
RS_S19_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
0
5
10
15
0
30
60
90


No Points Removed
RS_S19_INC−1
R2 = 0.619
P = 0.000434
Slope = −0.00406
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
0
5
10
15
0
30
60
90

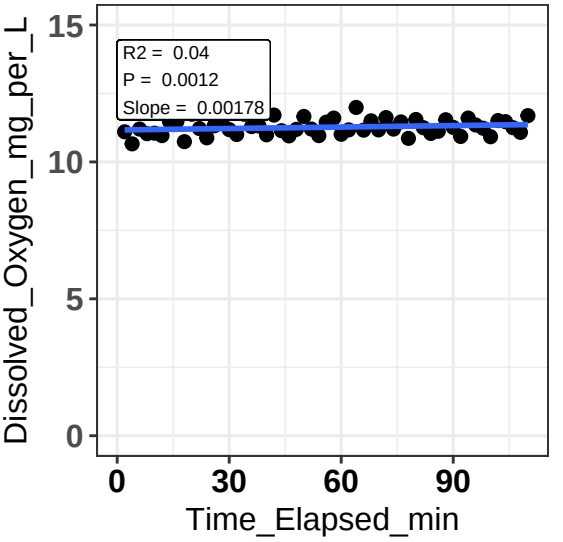
Final

RS_S20_INC−1



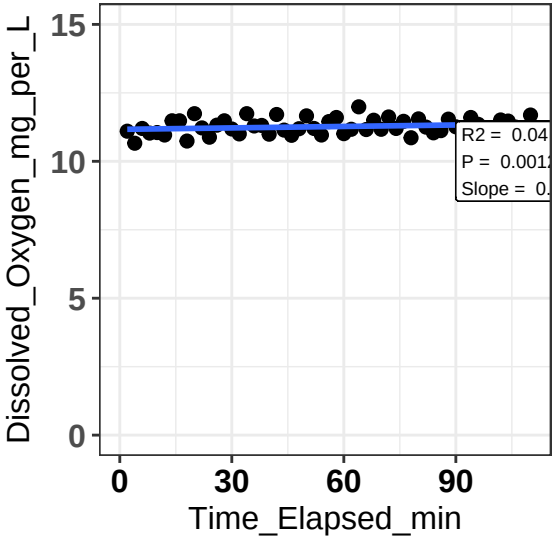
Break Point Removed

RS_S20_INC−1



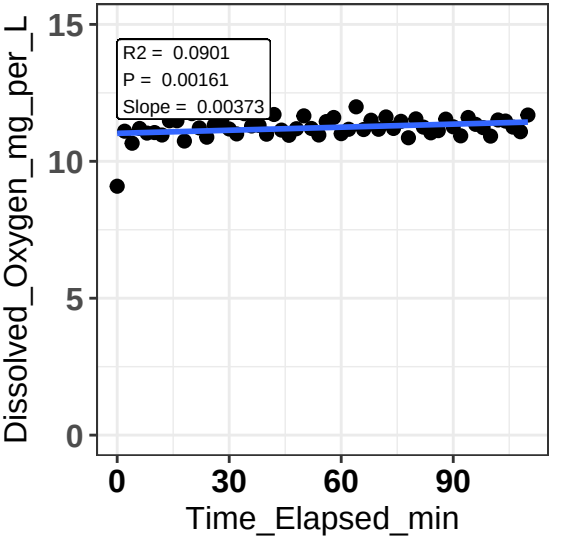
Cleaned

RS_S20_INC−1



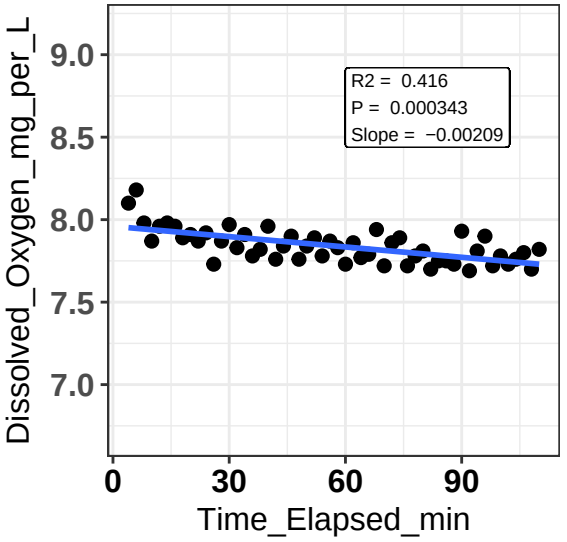
No Points Removed

RS_S20_INC−1



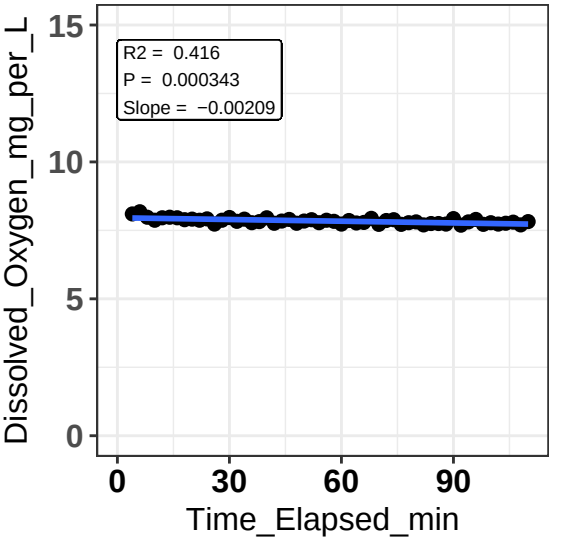
Final

RS_S21_INC−1



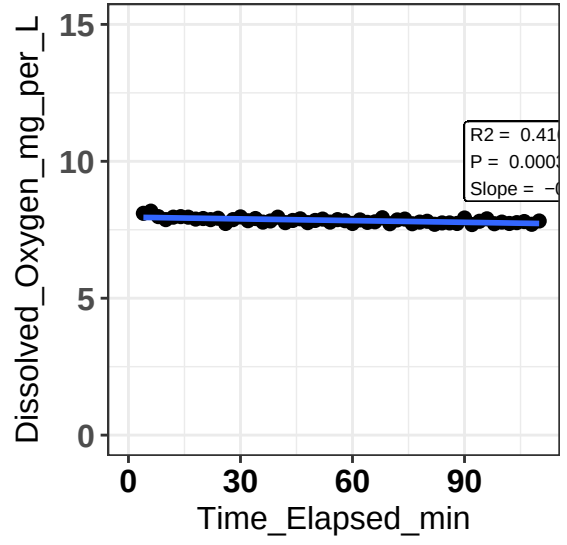
Break Point Removed

RS_S21_INC−1



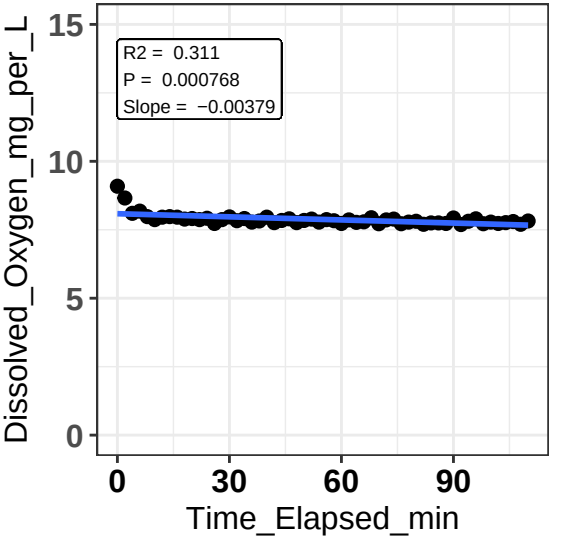
Cleaned

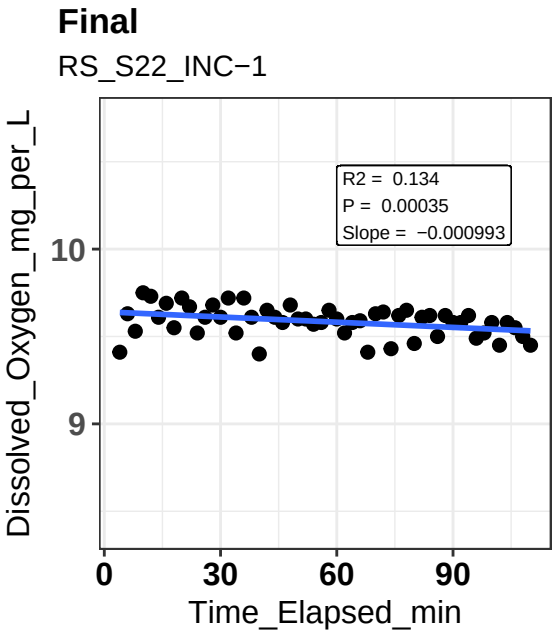
RS_S21_INC−1

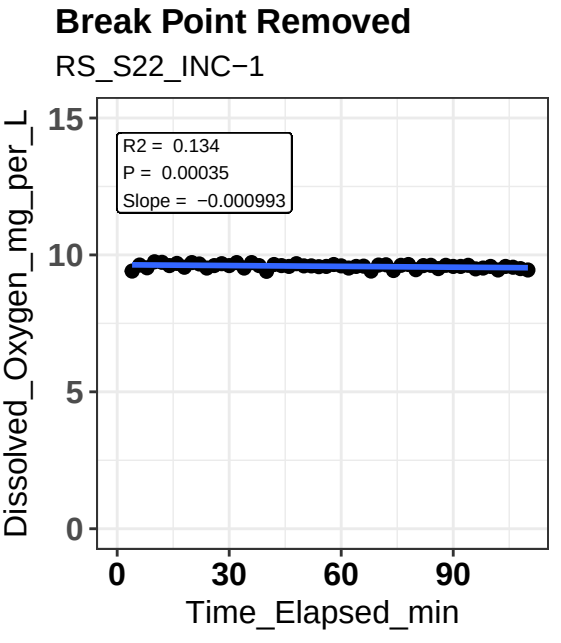


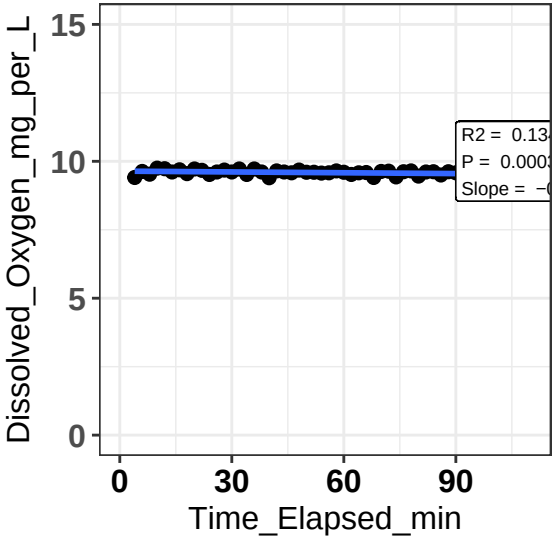
No Points Removed

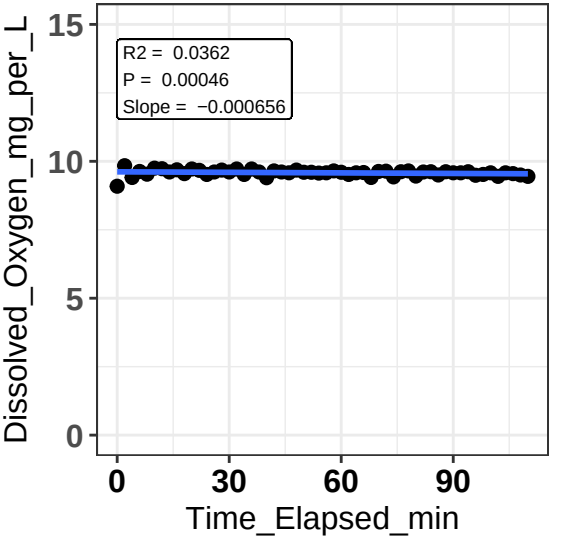
RS_S21_INC−1




Final
RS_S22_INC−1
R2 = 0.134
P = 0.00035
Slope = −0.000993
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
10
9
0
30
60
90

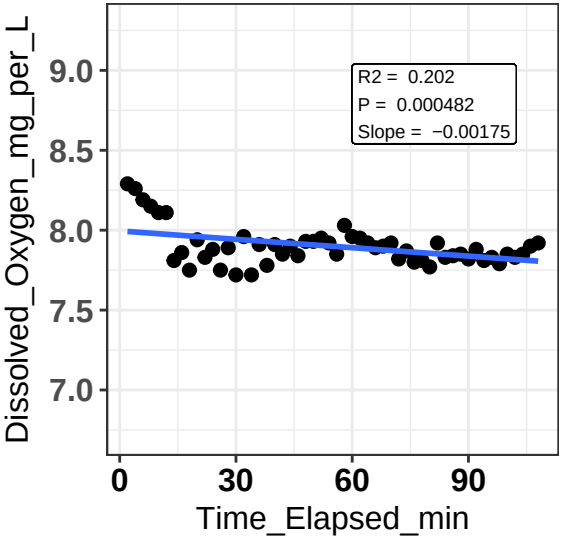

Break Point Removed
RS_S22_INC−1
R2 = 0.134
P = 0.00035
Slope = −0.000993
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
15
10
5
0
30
60
90


Cleaned
RS_S22_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
15
10
5
0
30
60
90


No Points Removed
RS_S22_INC−1
R2 = 0.0362
P = 0.00046
Slope = −0.000656
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min
15
10
5
0
30
60
90

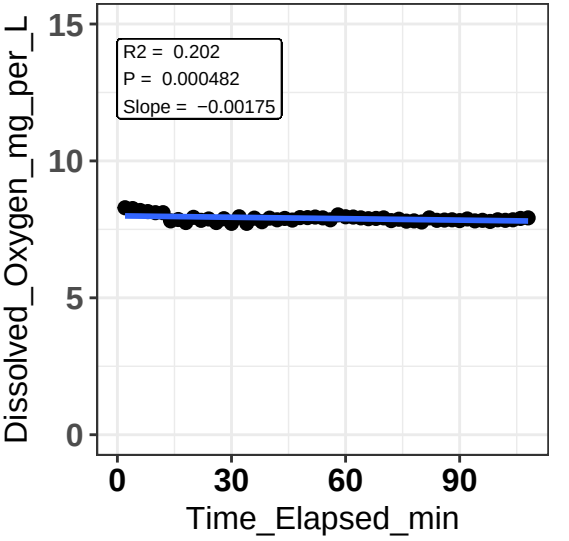
Final

RS_S23_INC−1



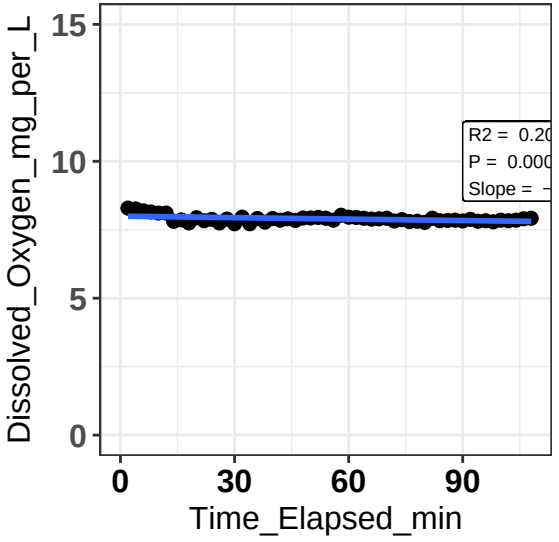
Break Point Removed

RS_S23_INC−1



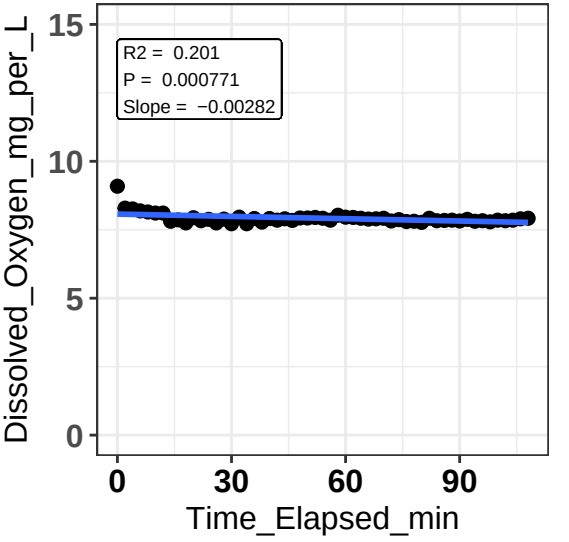
Cleaned

RS_S23_INC−1



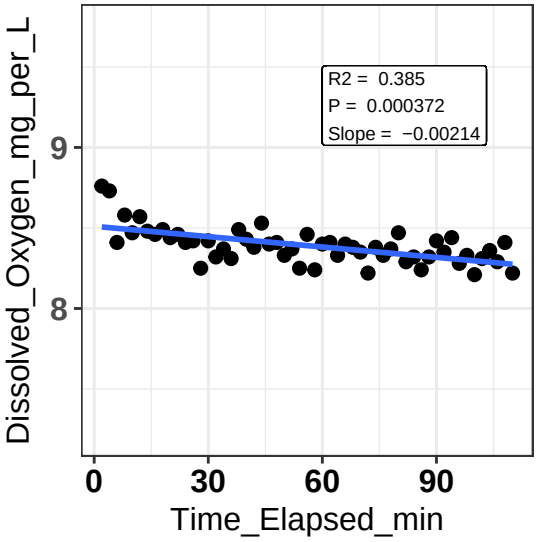
No Points Removed

RS_S23_INC−1



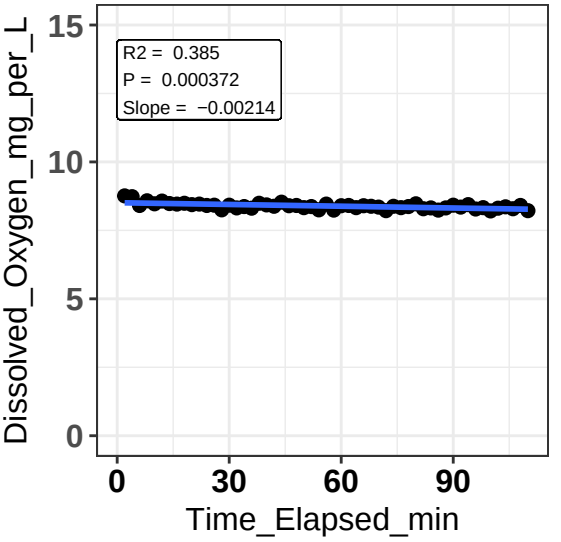
Final

RS_S24_INC−1



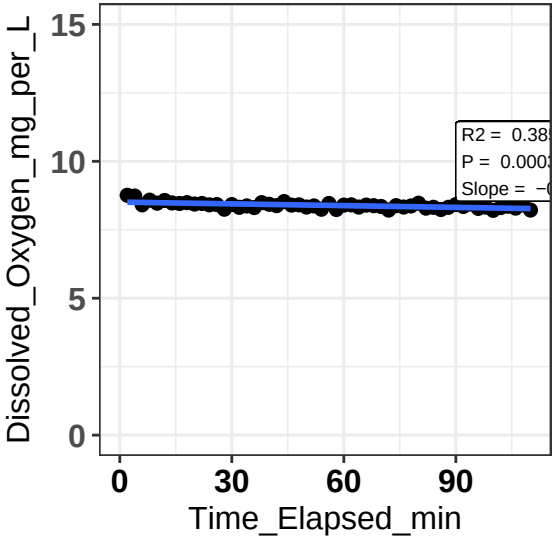
Break Point Removed

RS_S24_INC−1



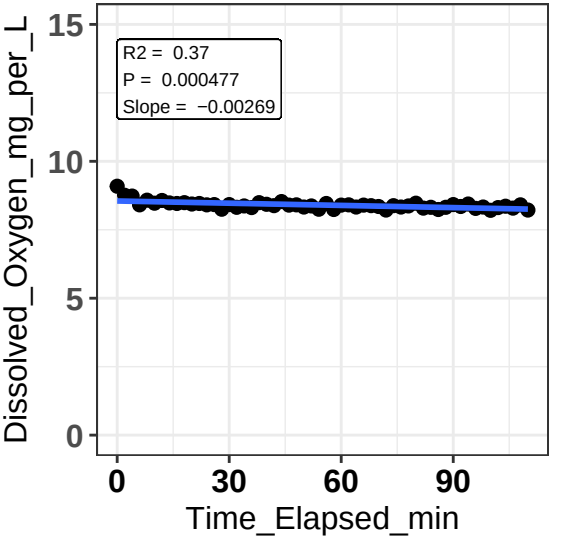
Cleaned

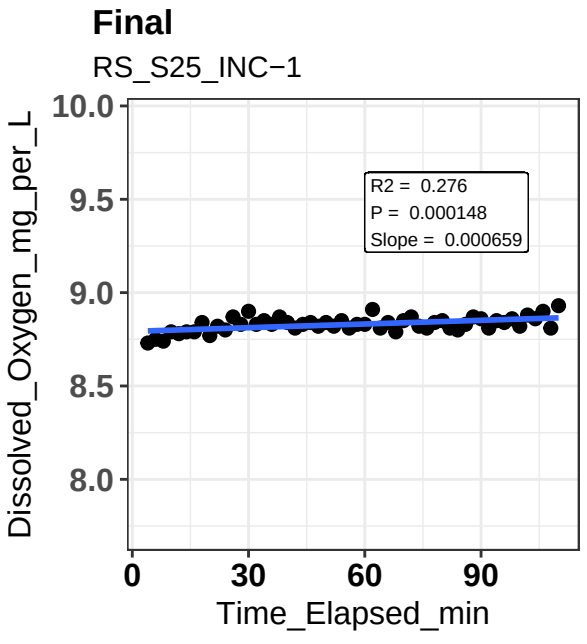
RS_S24_INC−1

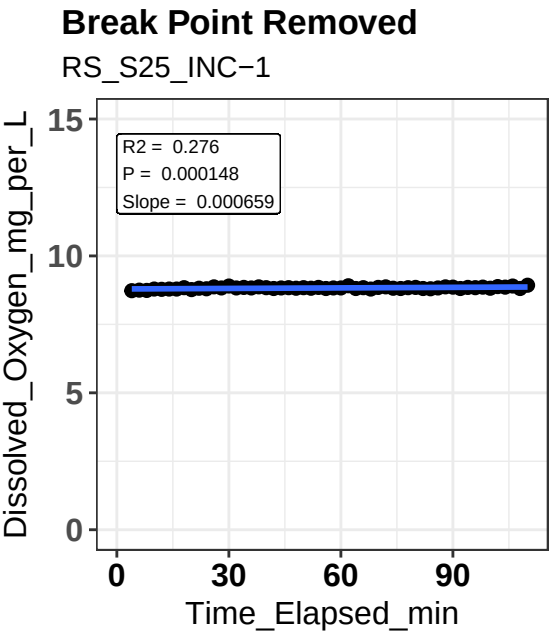


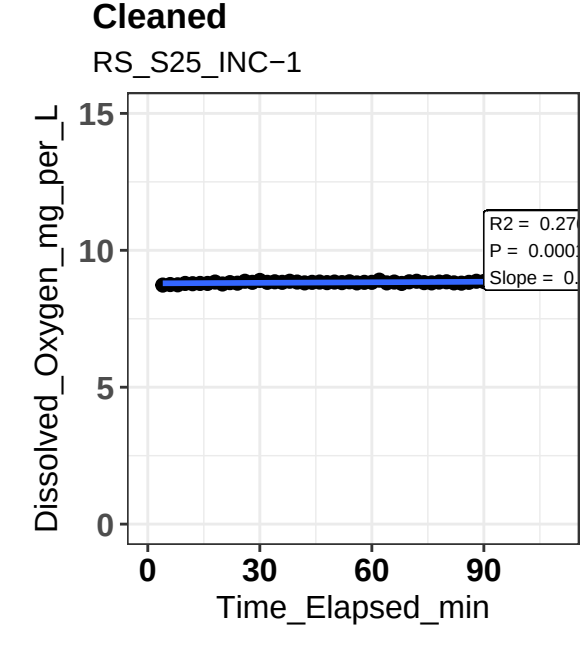
No Points Removed

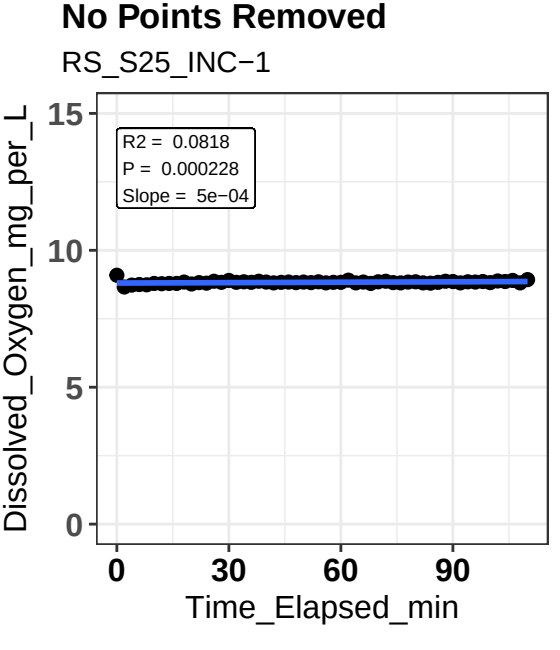
RS_S24_INC−1




Final
RS_S25_INC−1
R2 = 0.276
P = 0.000148
Slope = 0.000659
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

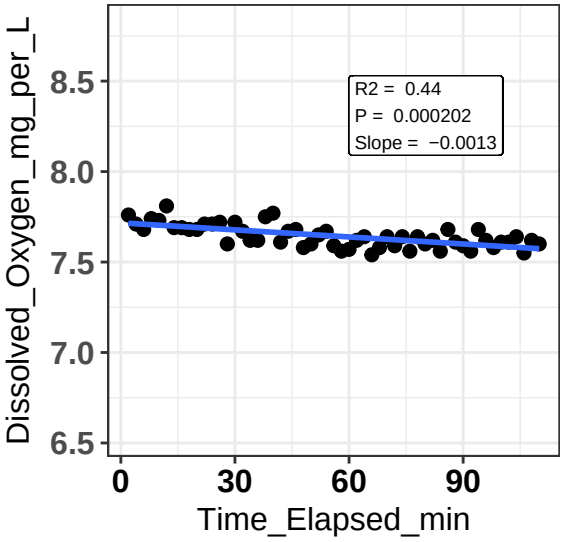

Break Point Removed
RS_S25_INC−1
R2 = 0.276
P = 0.000148
Slope = 0.000659
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Cleaned
RS_S25_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
RS_S25_INC−1
R2 = 0.0818
P = 0.000228
Slope = 5e−04
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

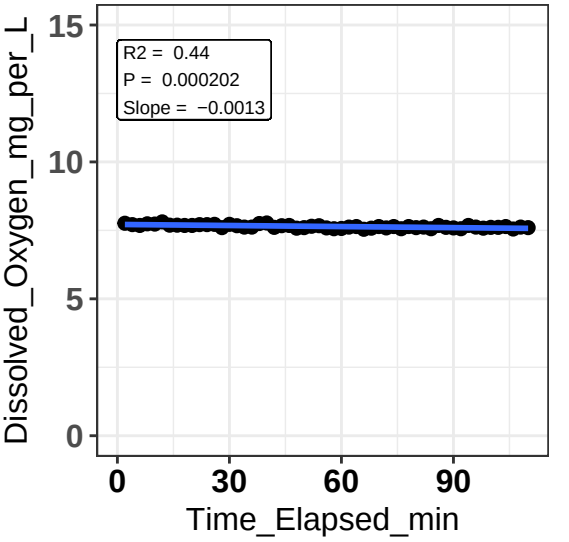
Final

RS_S26_INC−1



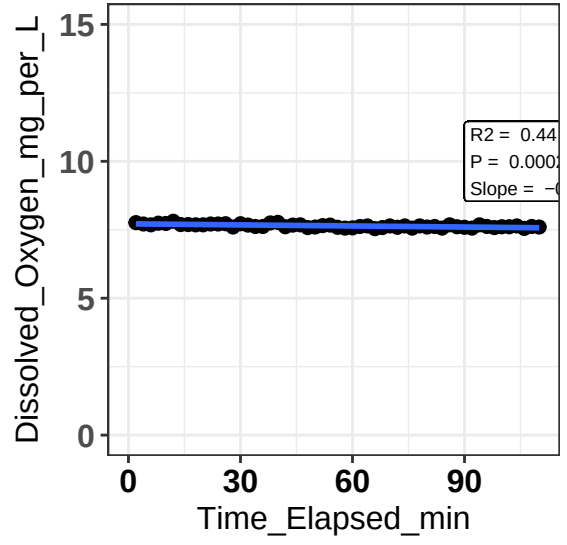
Break Point Removed

RS_S26_INC−1



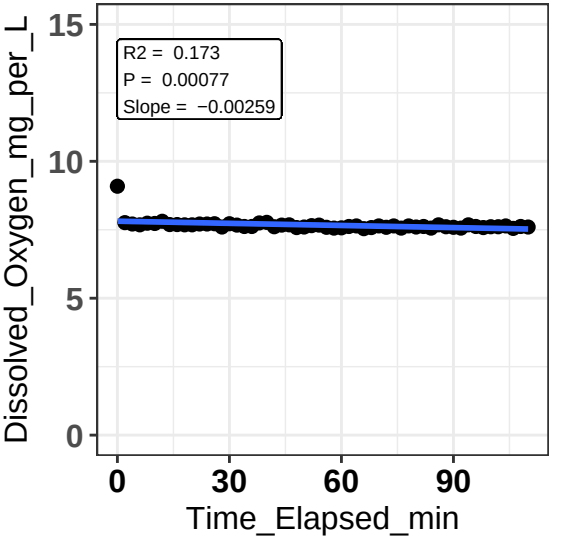
Cleaned

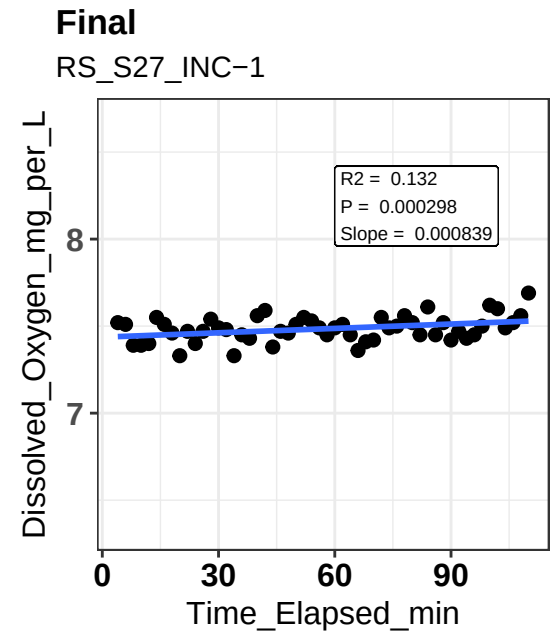
RS_S26_INC−1

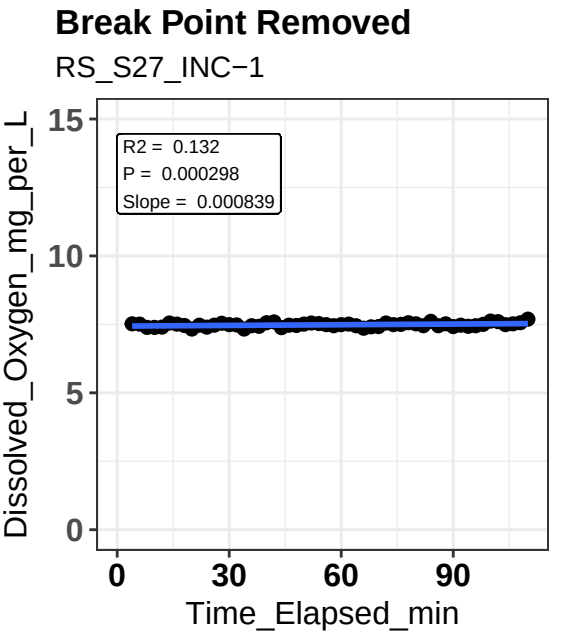


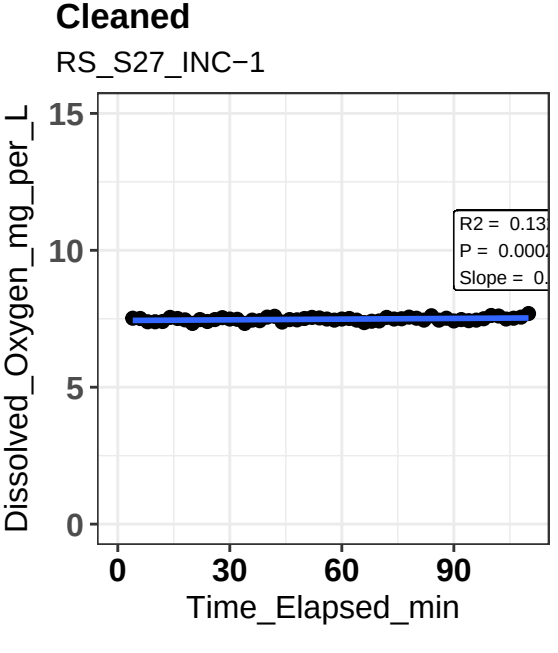
No Points Removed

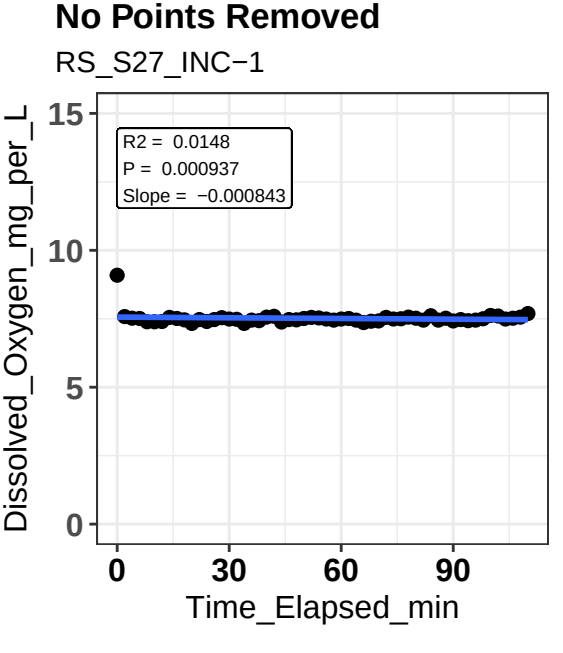
RS_S26_INC−1




Final
RS_S27_INC−1
R2 = 0.132
P = 0.000298
Slope = 0.000839
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

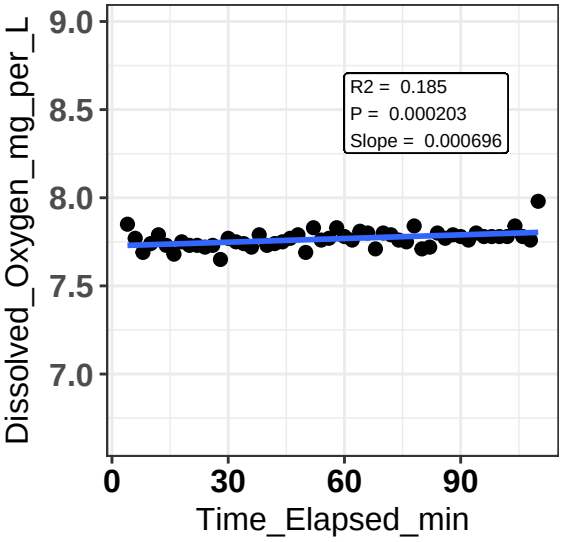

Break Point Removed
RS_S27_INC−1
R2 = 0.132
P = 0.000298
Slope = 0.000839
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Cleaned
RS_S27_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
RS_S27_INC−1
R2 = 0.0148
P = 0.000937
Slope = −0.000843
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min

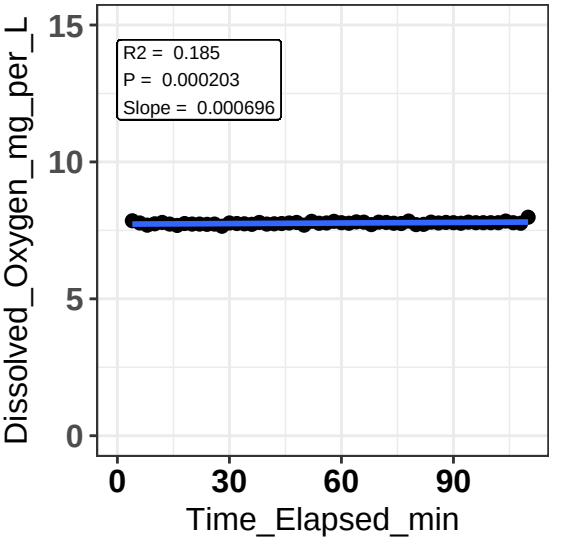
Final

RS_S28_INC−1



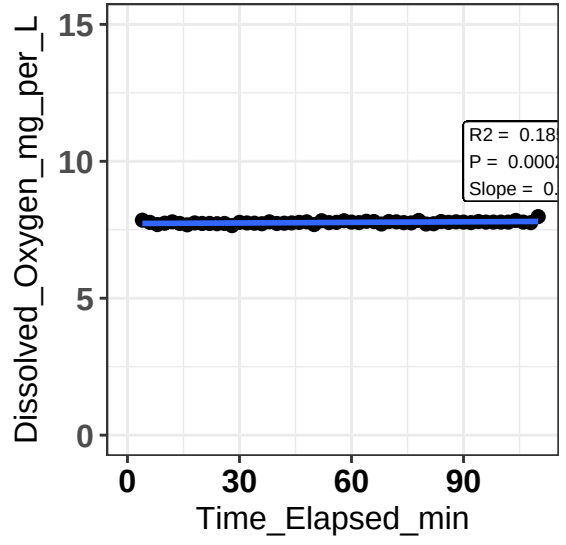
Break Point Removed

RS_S28_INC−1



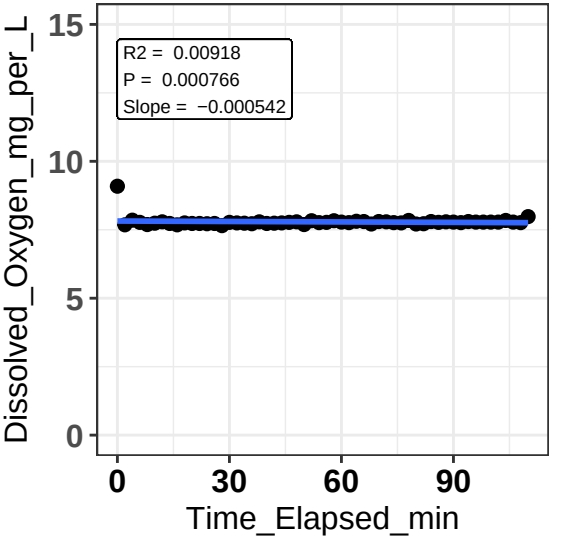
Cleaned

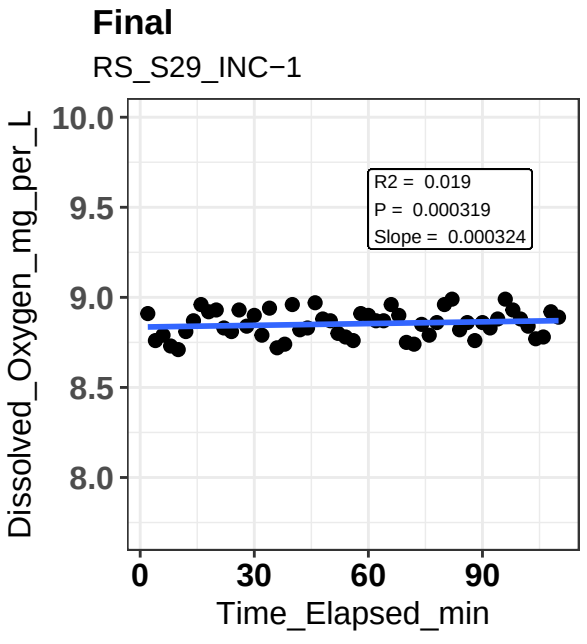
RS_S28_INC−1

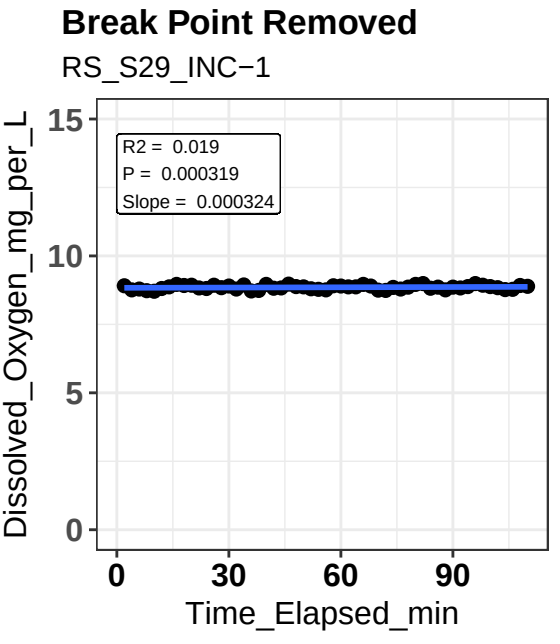


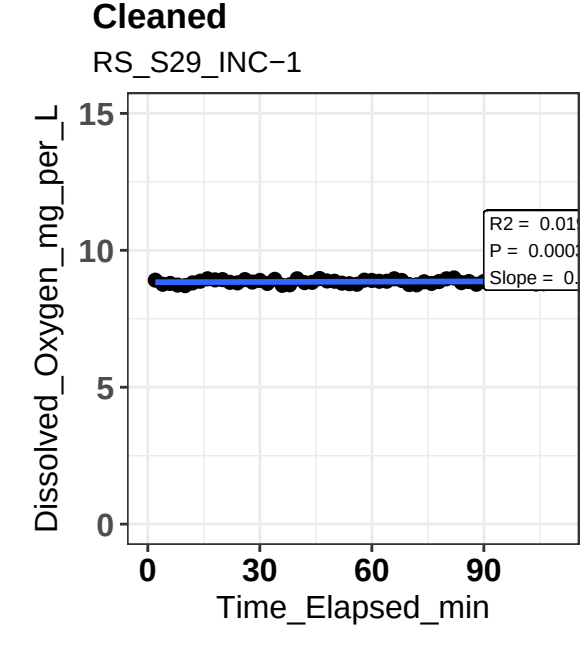
No Points Removed

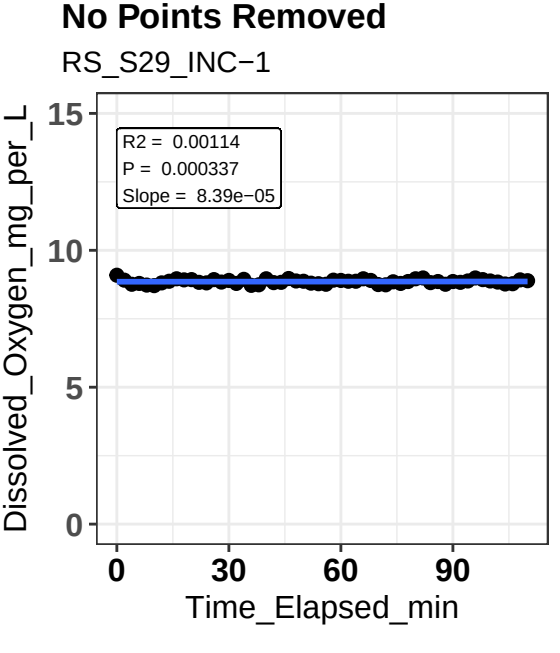
RS_S28_INC−1




Final
RS_S29_INC−1
R2 = 0.019
P = 0.000319
Slope = 0.000324
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Break Point Removed
RS_S29_INC−1
R2 = 0.019
P = 0.000319
Slope = 0.000324
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


Cleaned
RS_S29_INC−1
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min


No Points Removed
RS_S29_INC−1
R2 = 0.00114
P = 0.000337
Slope = 8.39e−05
Dissolved_Oxygen_mg_per_L
Time_Elapsed_min