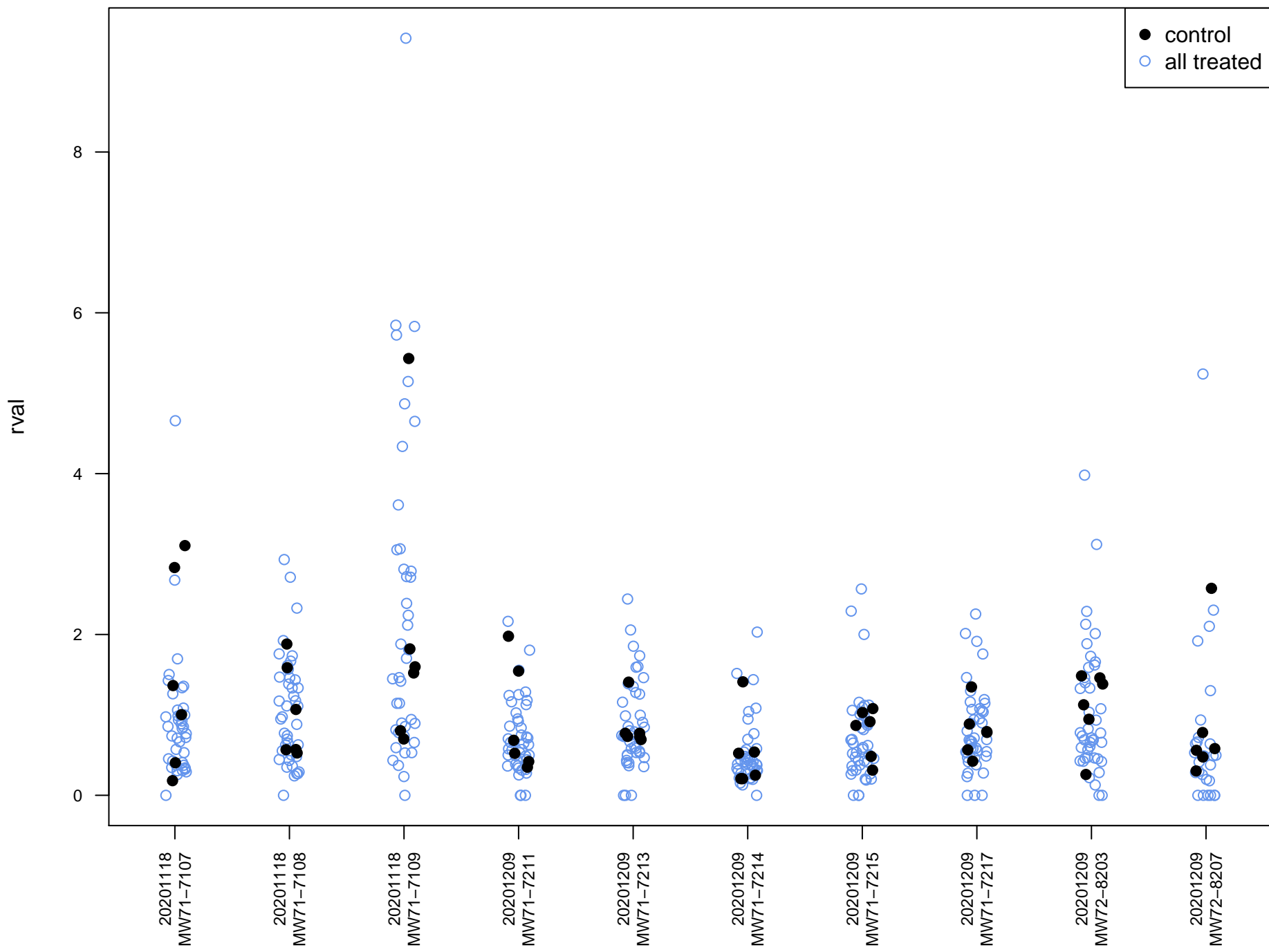
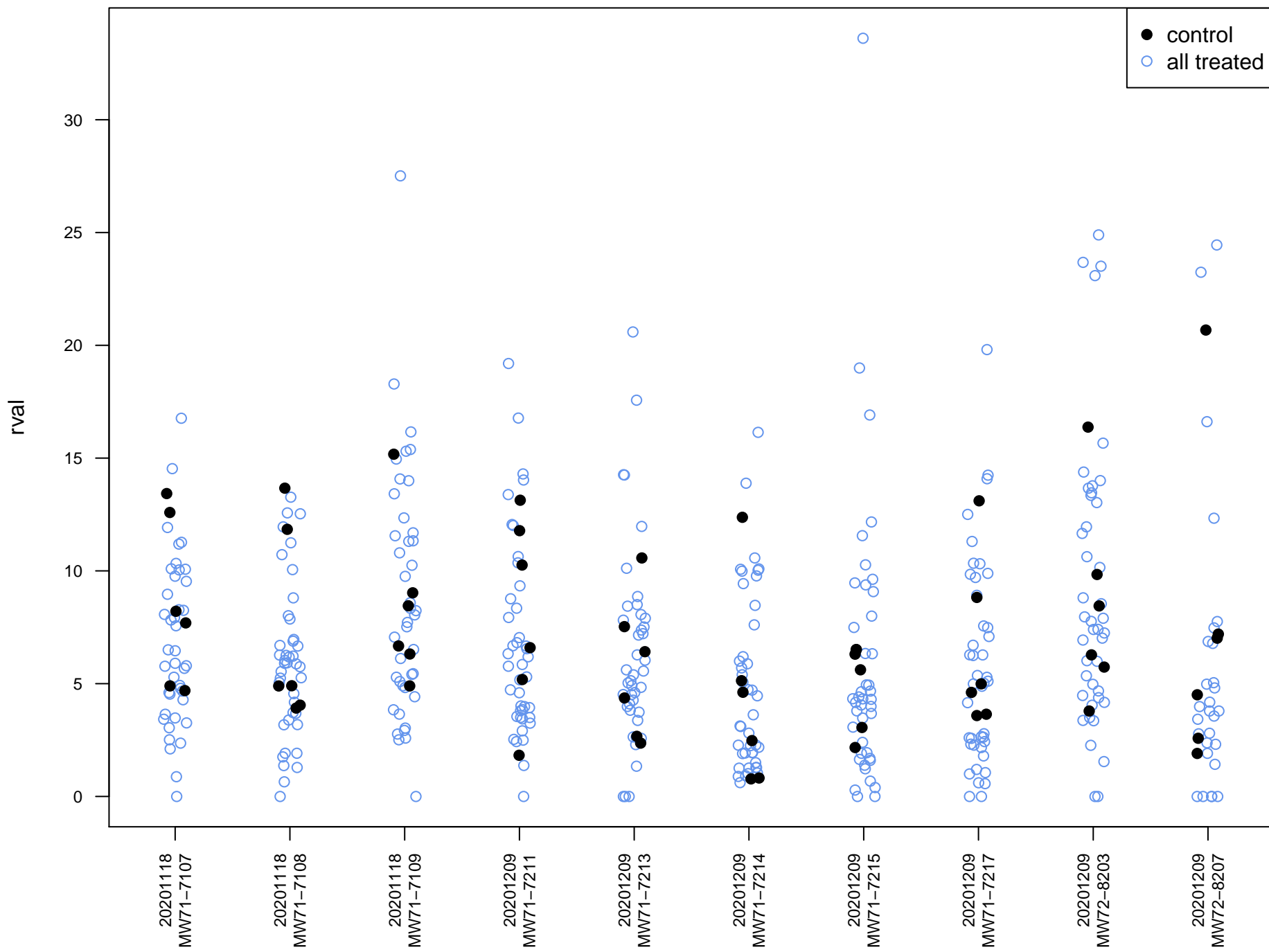


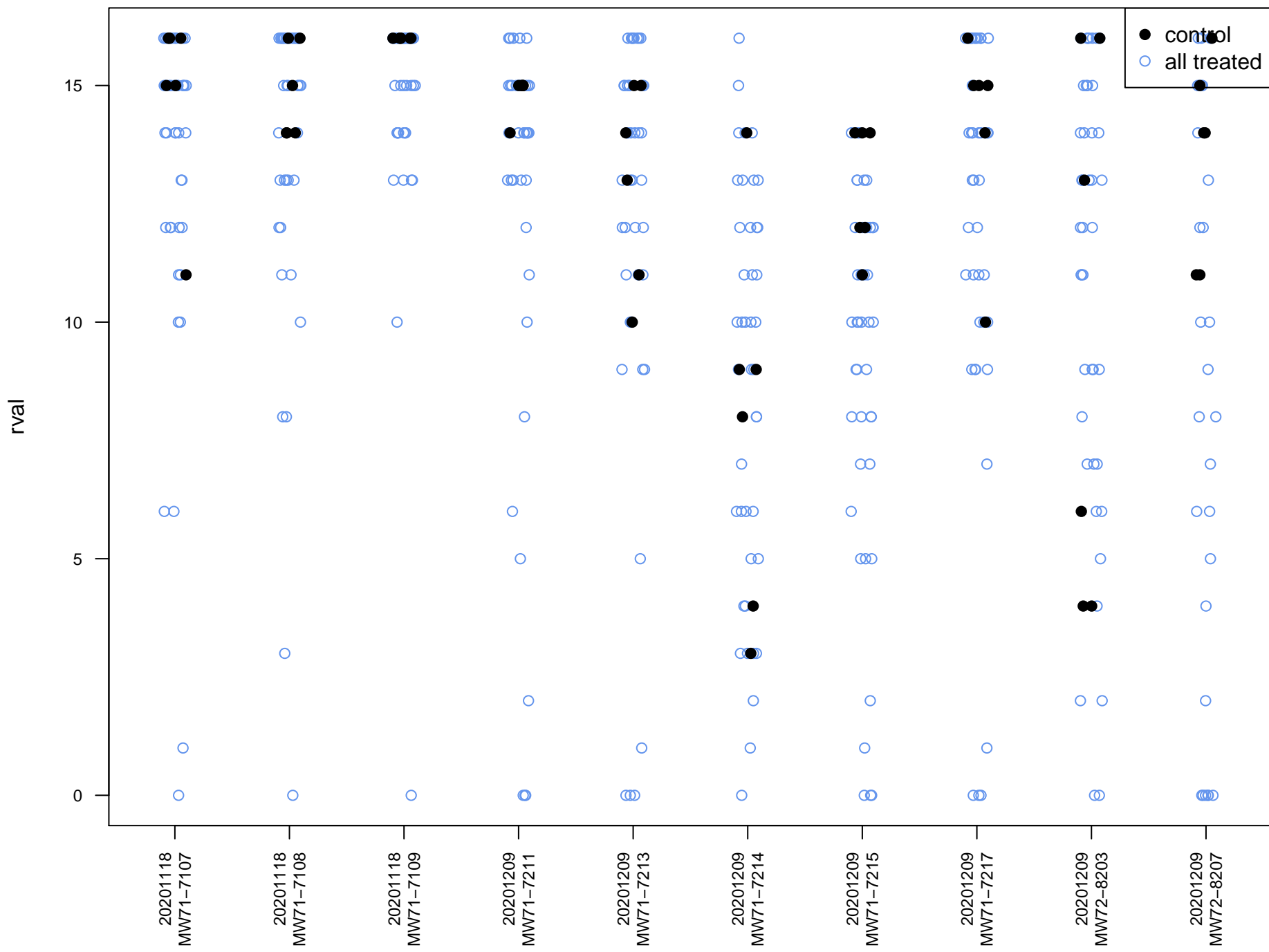
SPS_PFAS2019 NFA Mean Firing Rate DIV12 by Plate



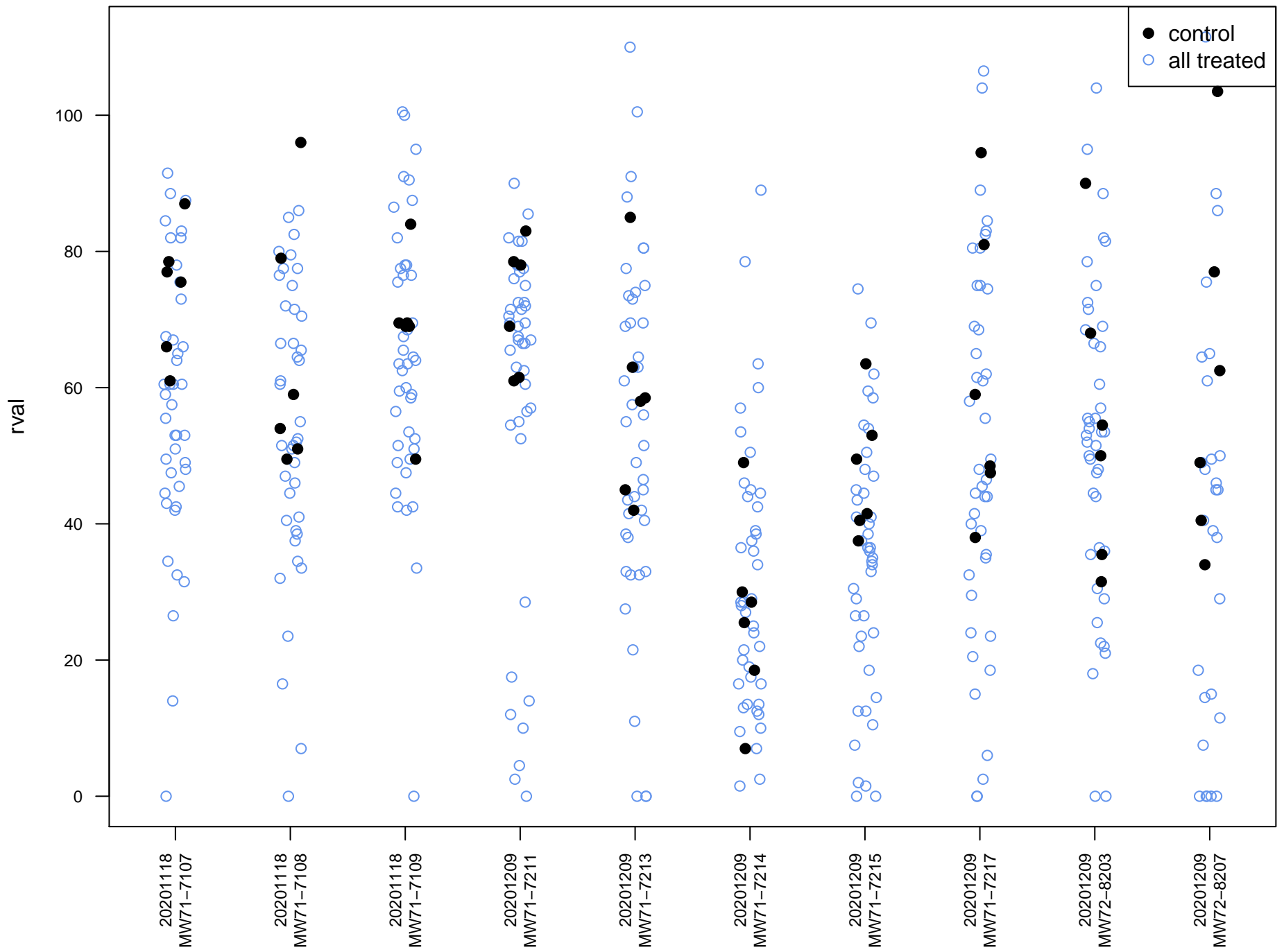
SPS_PFAS2019 NFA Mean Firing Rate AUC by Plate



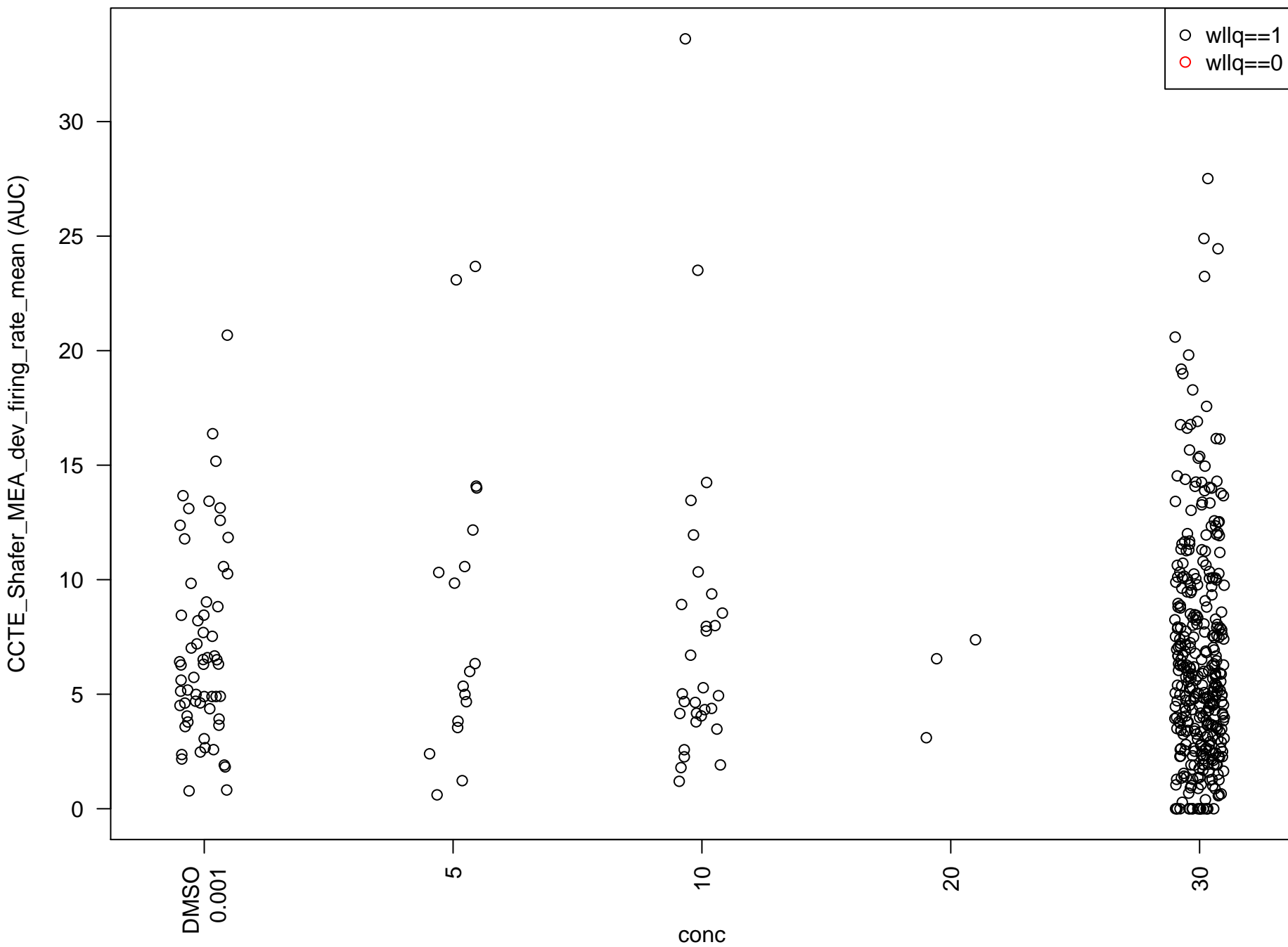
SPS_PFAS2019 NFA # Active Electrodes DIV12 by Plate



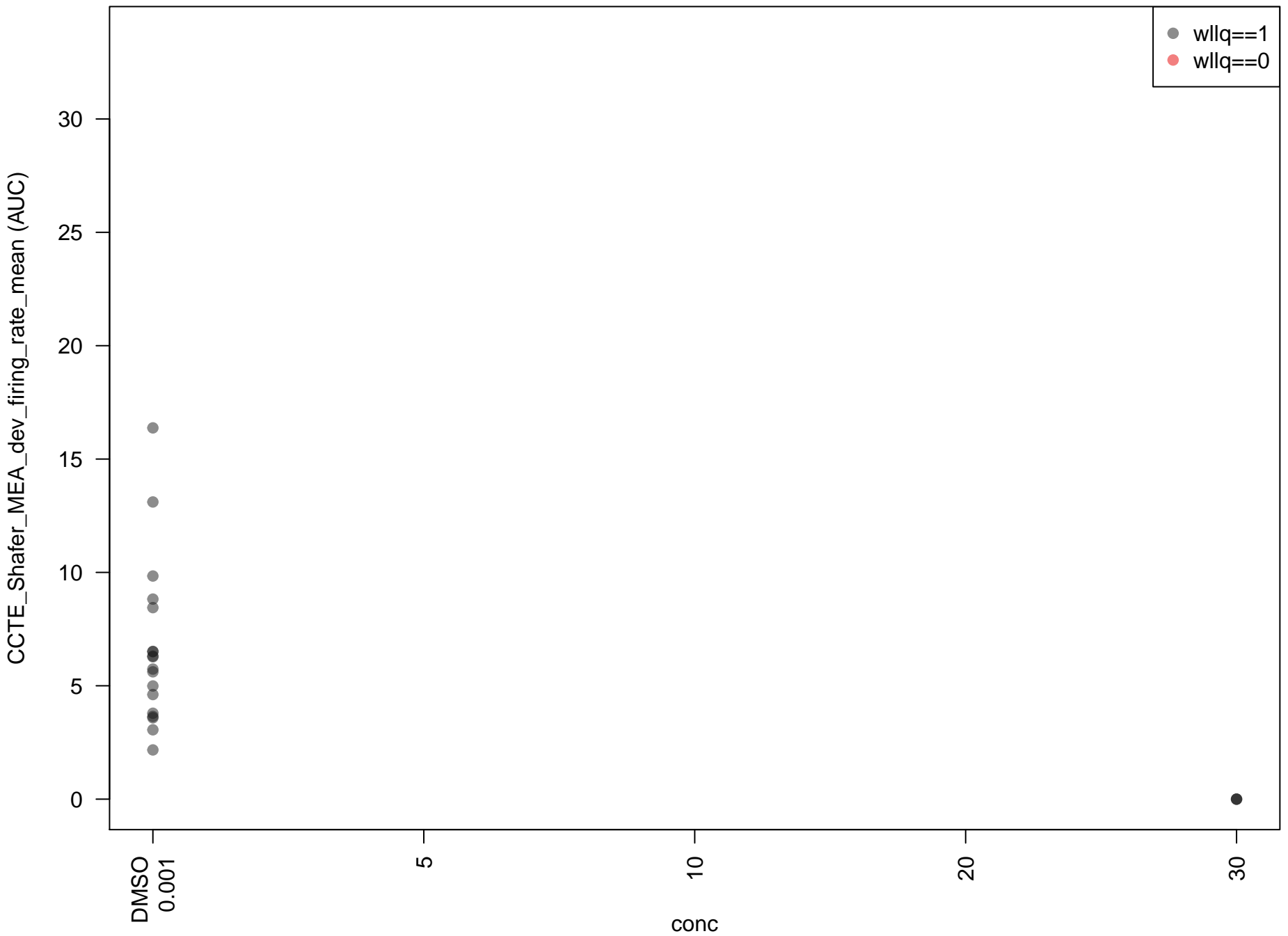
SPS_PFAS2019 NFA # Active Electrodes AUC by Plate



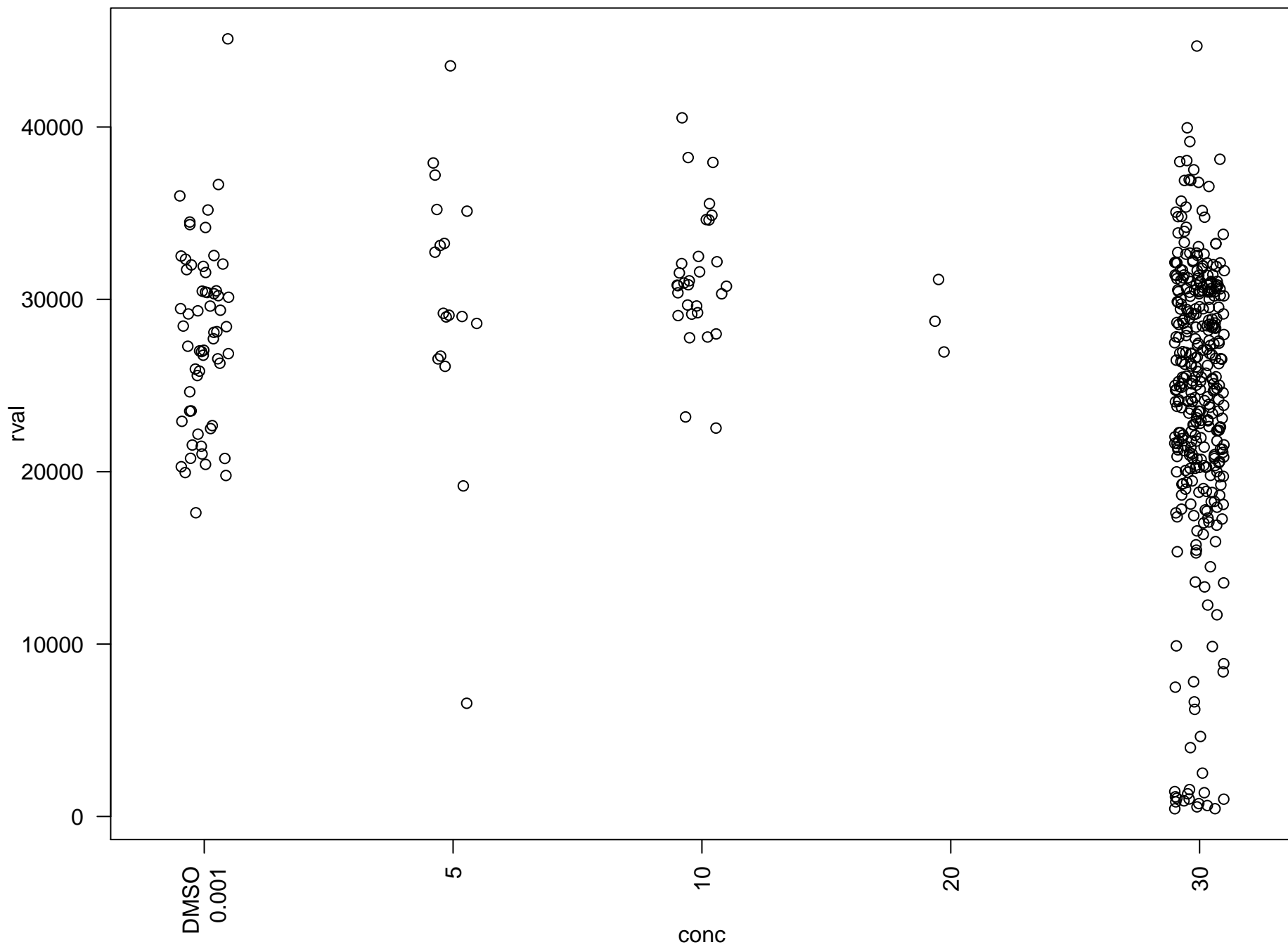
Mean Firing Rate AUC by dose for all compounds in SPS_PFAS2019



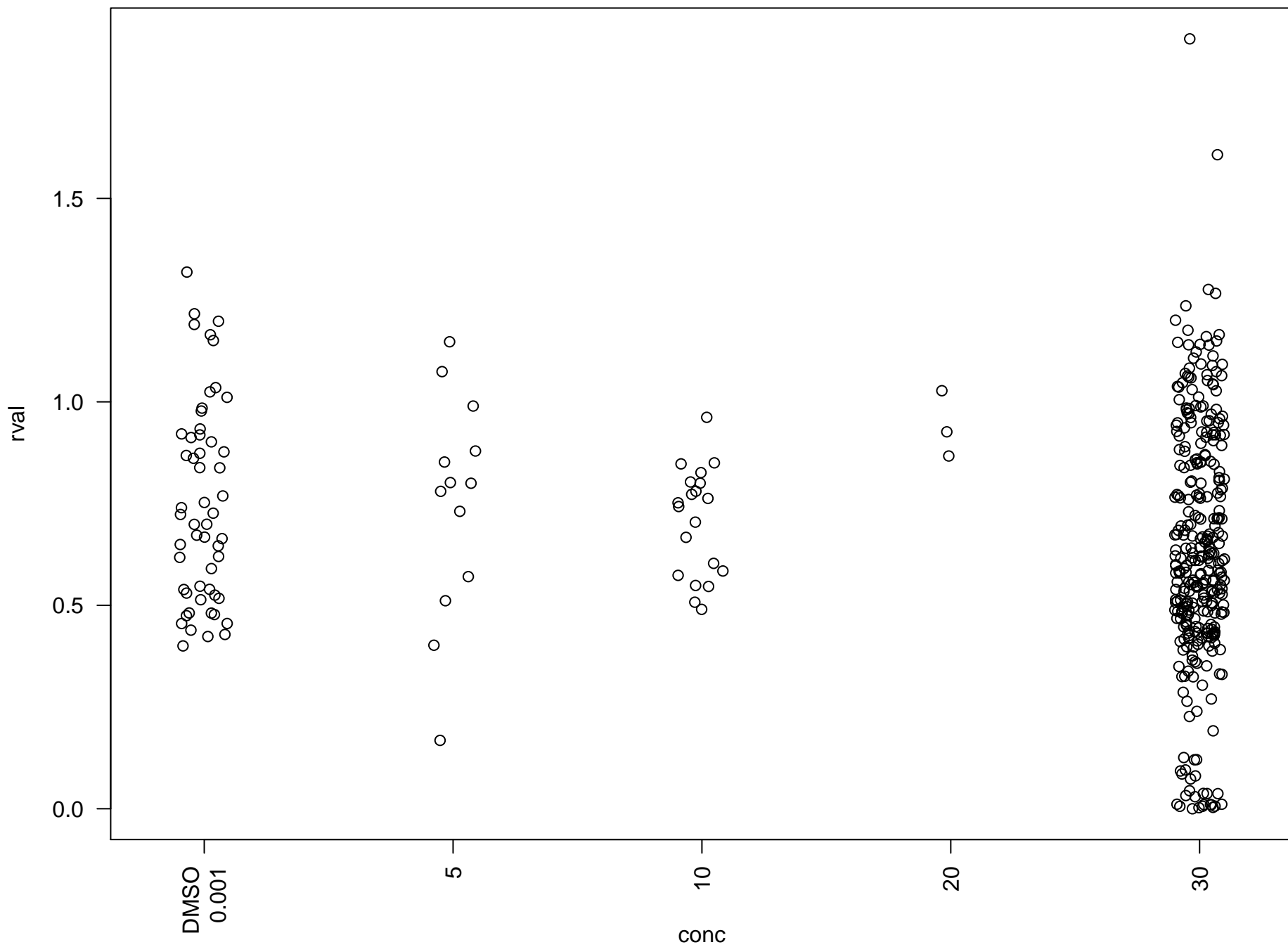
**Example Down Response:
3612 B02 Mean Firing Rate AUC Dose Response**



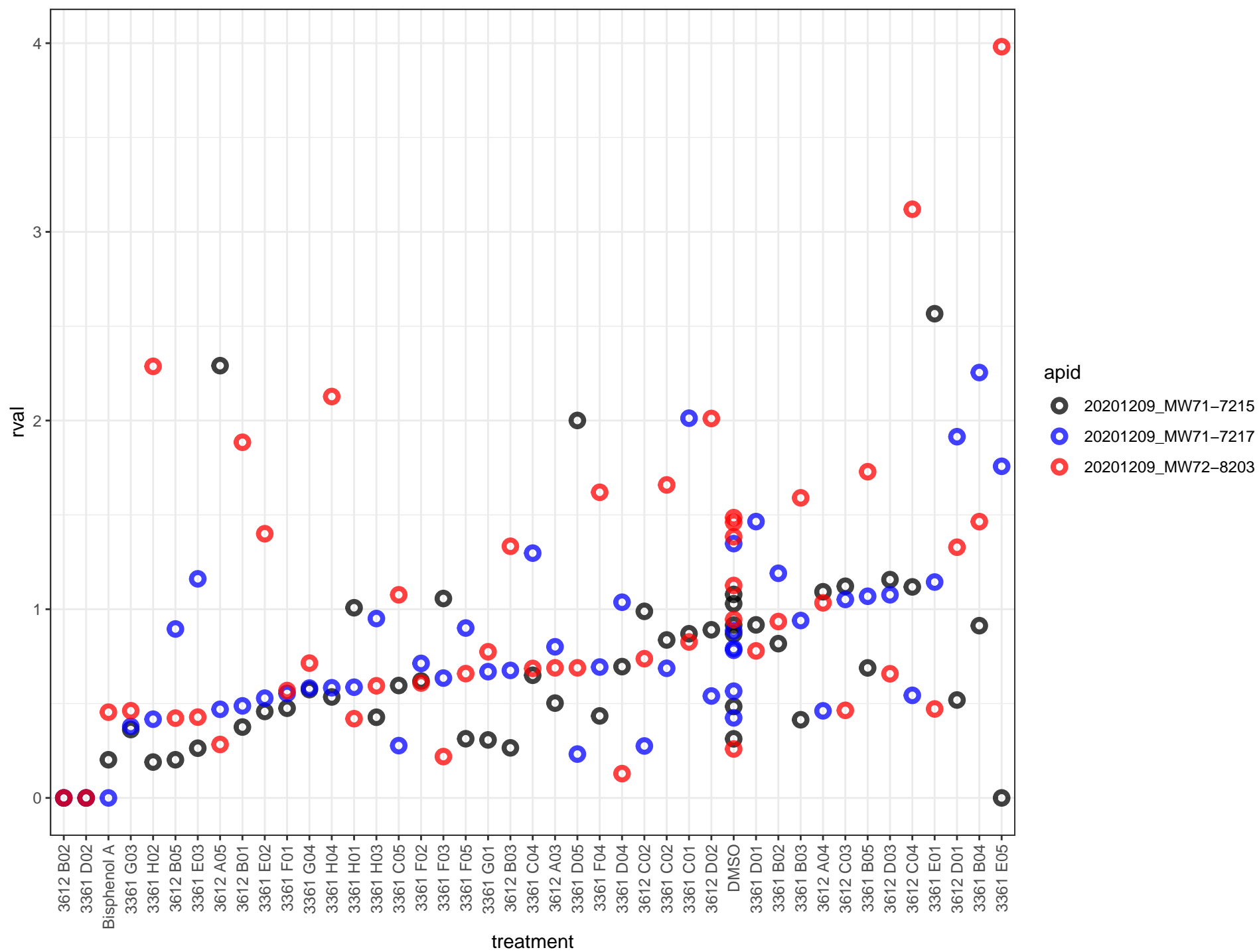
AB Blank-Corrected Values for SPS_PFAS2019
where wllq == 1



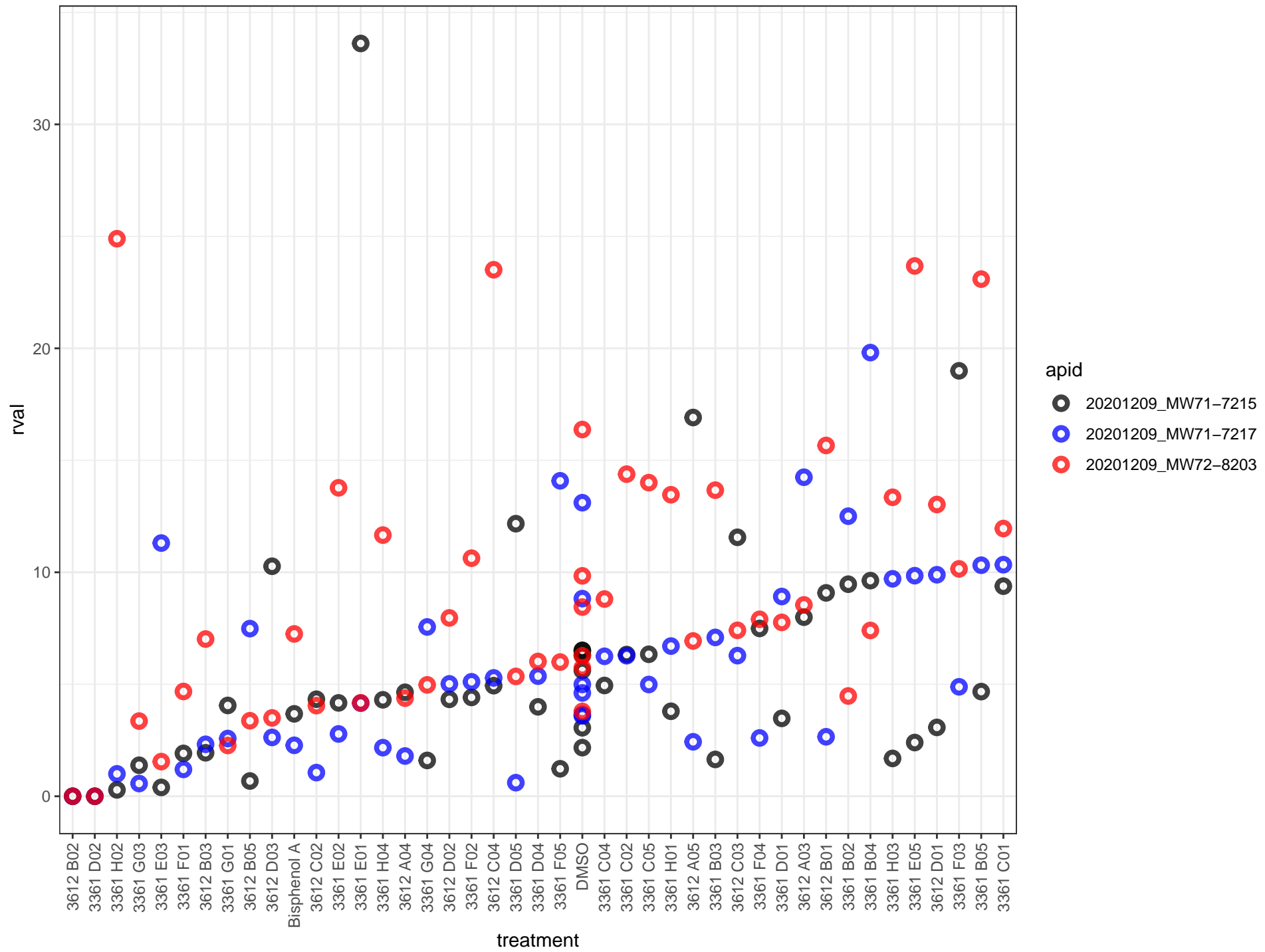
LDH Blank-Corrected Values for SPS_PFAS2019
where wllq == 1



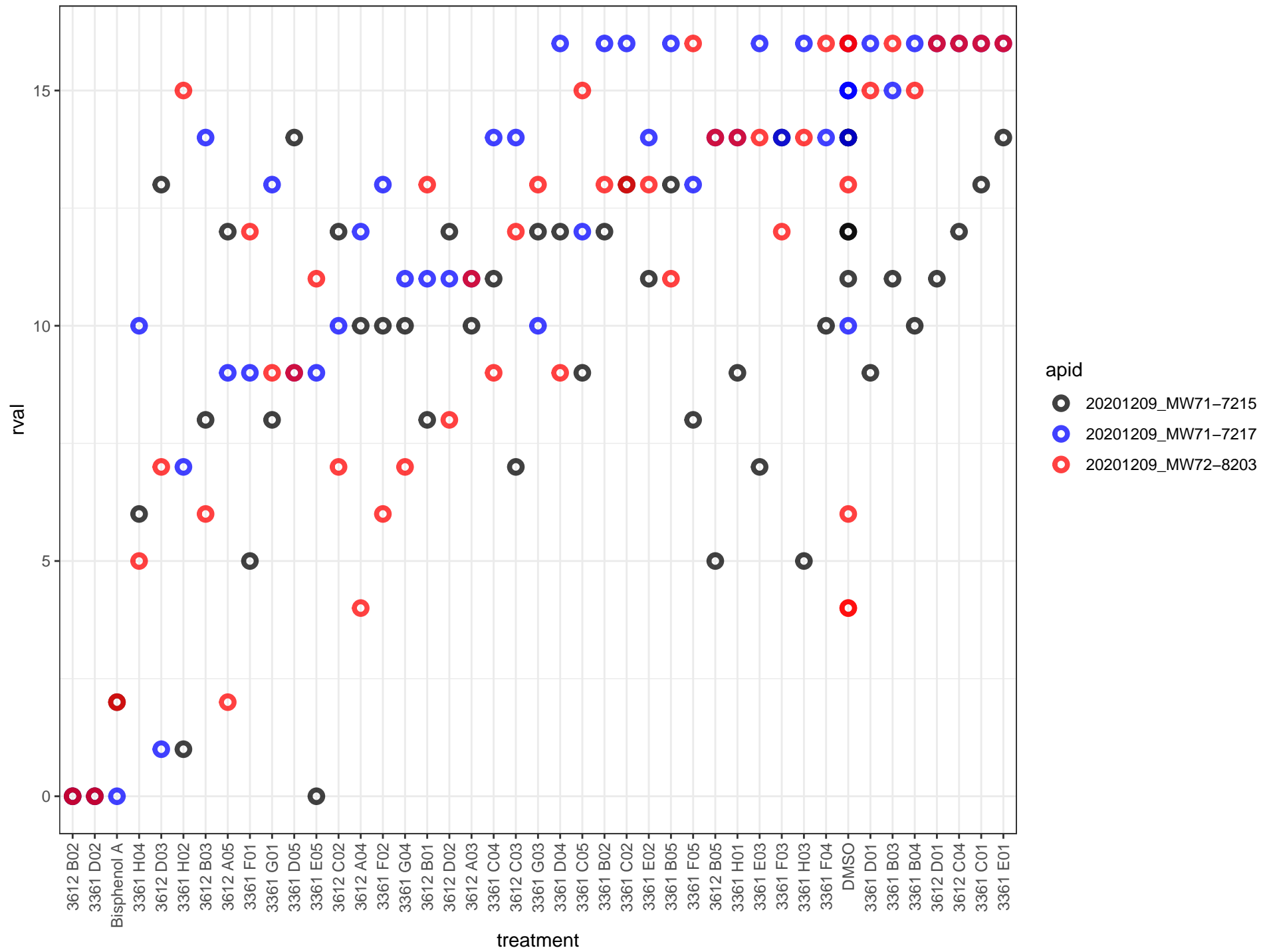
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_firing_rate_mean_DIV12



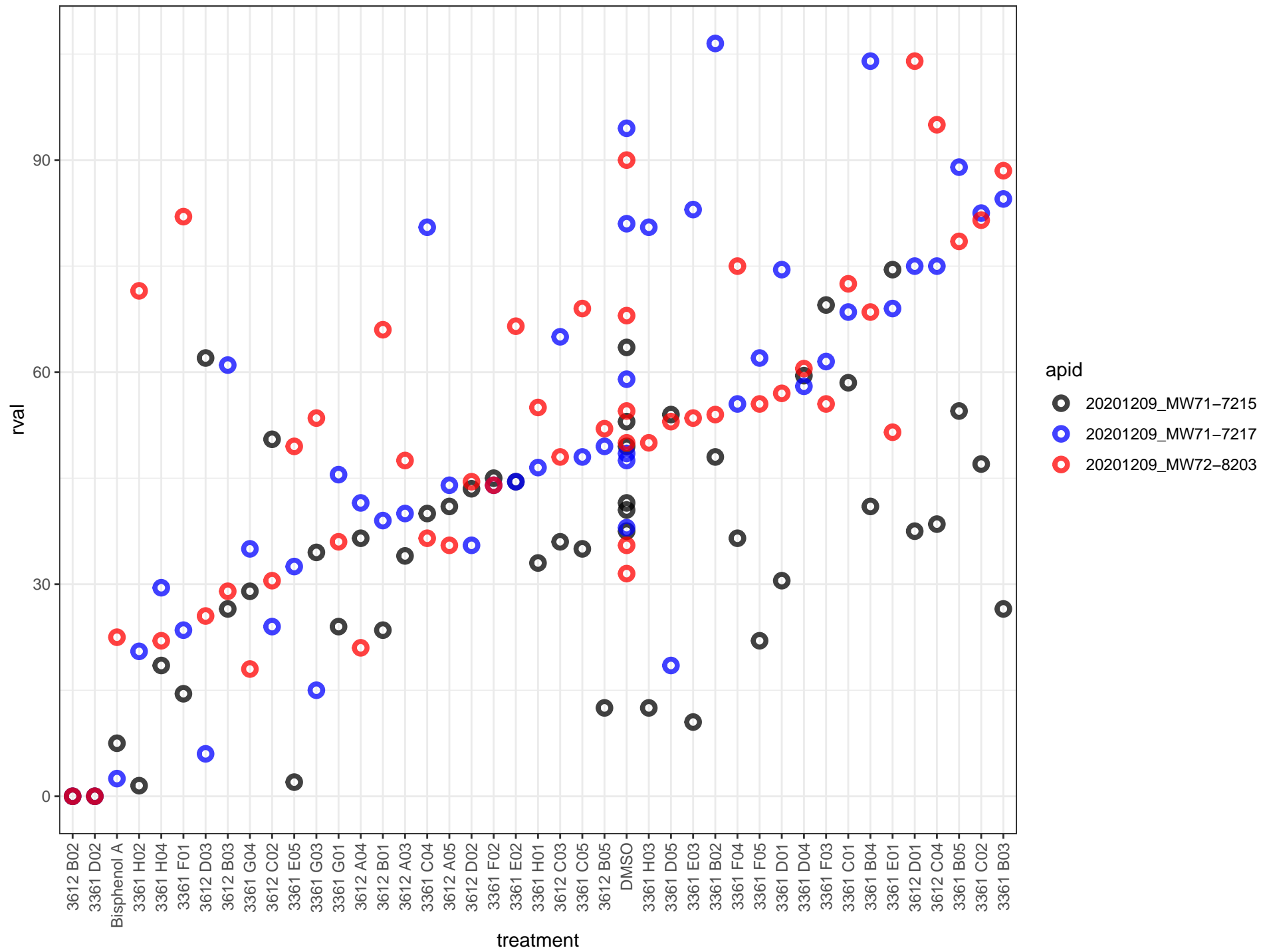
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_firing_rate_mean



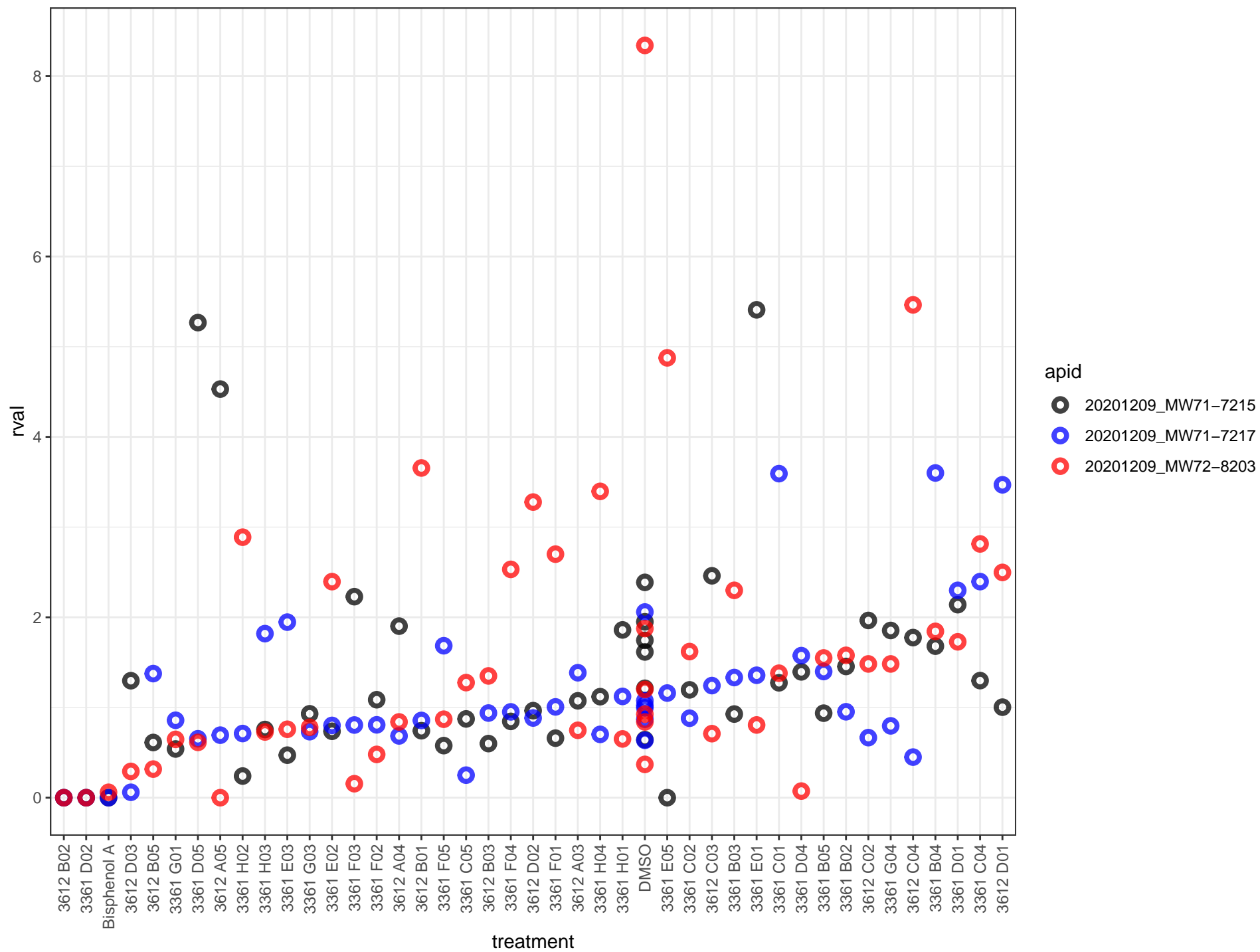
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_active_electrodes_number_DIV12



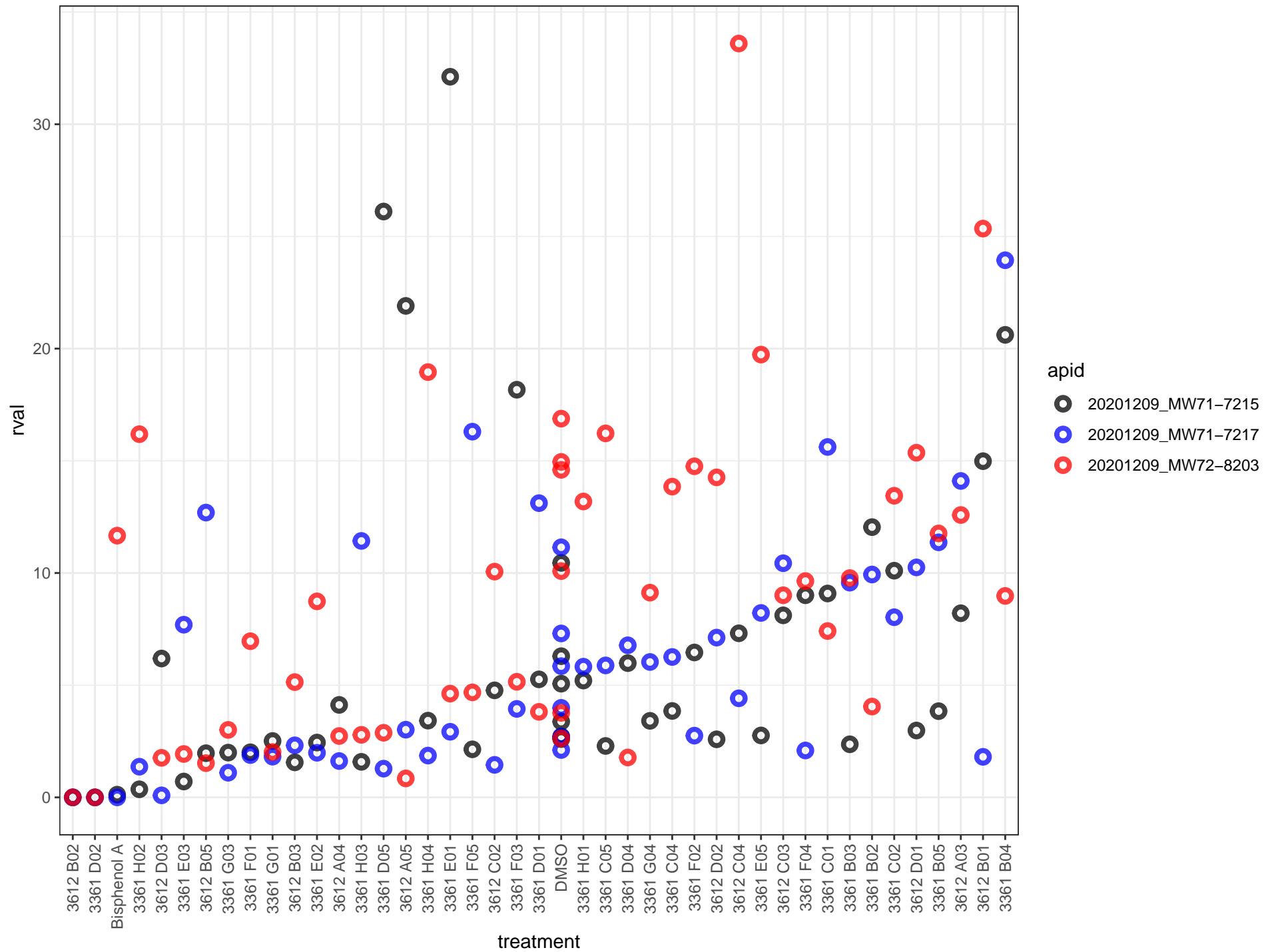
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_active_electrodes_number



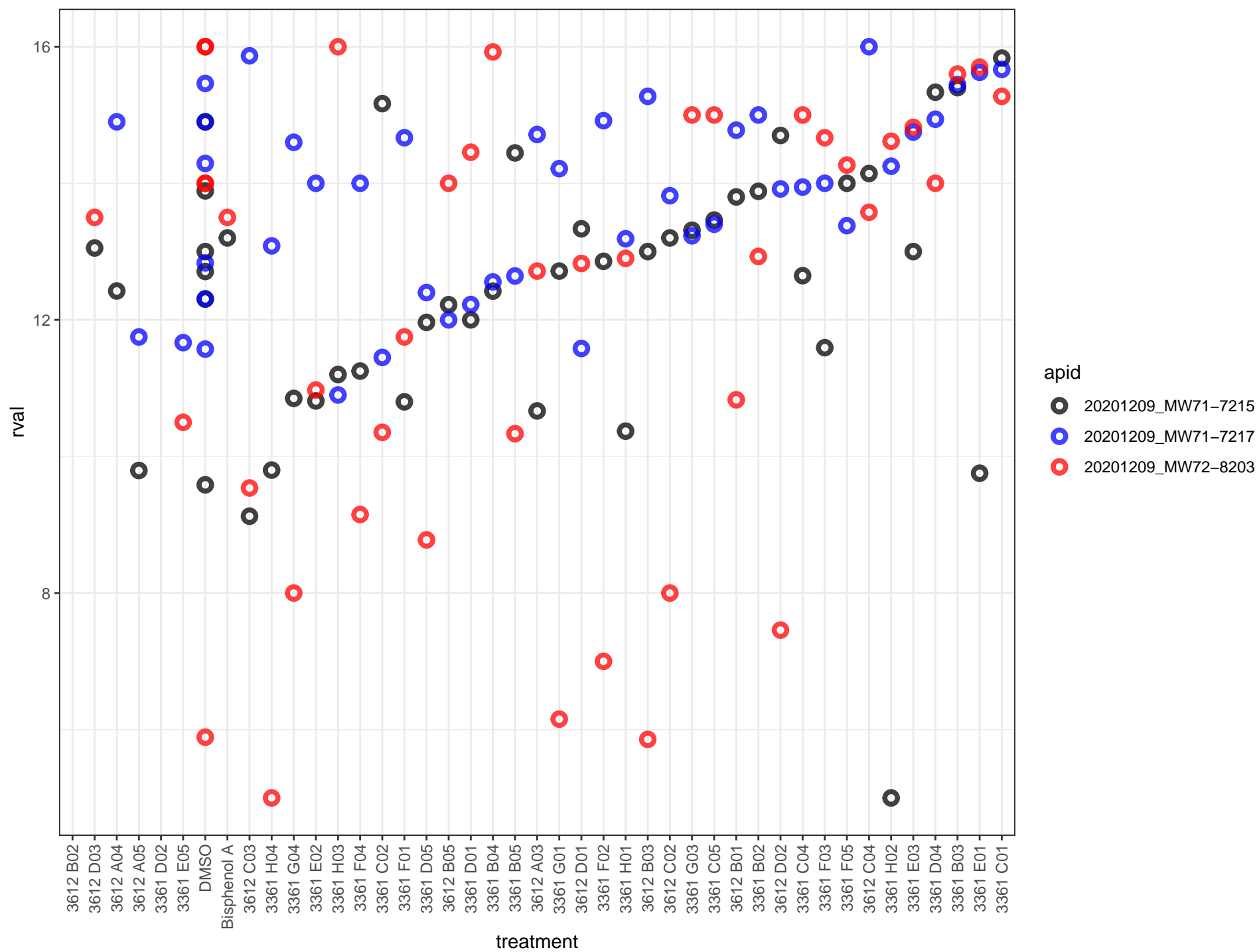
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72-8203)
 CCTE_Shafer_MEA_dev_burst_rate_DIV12



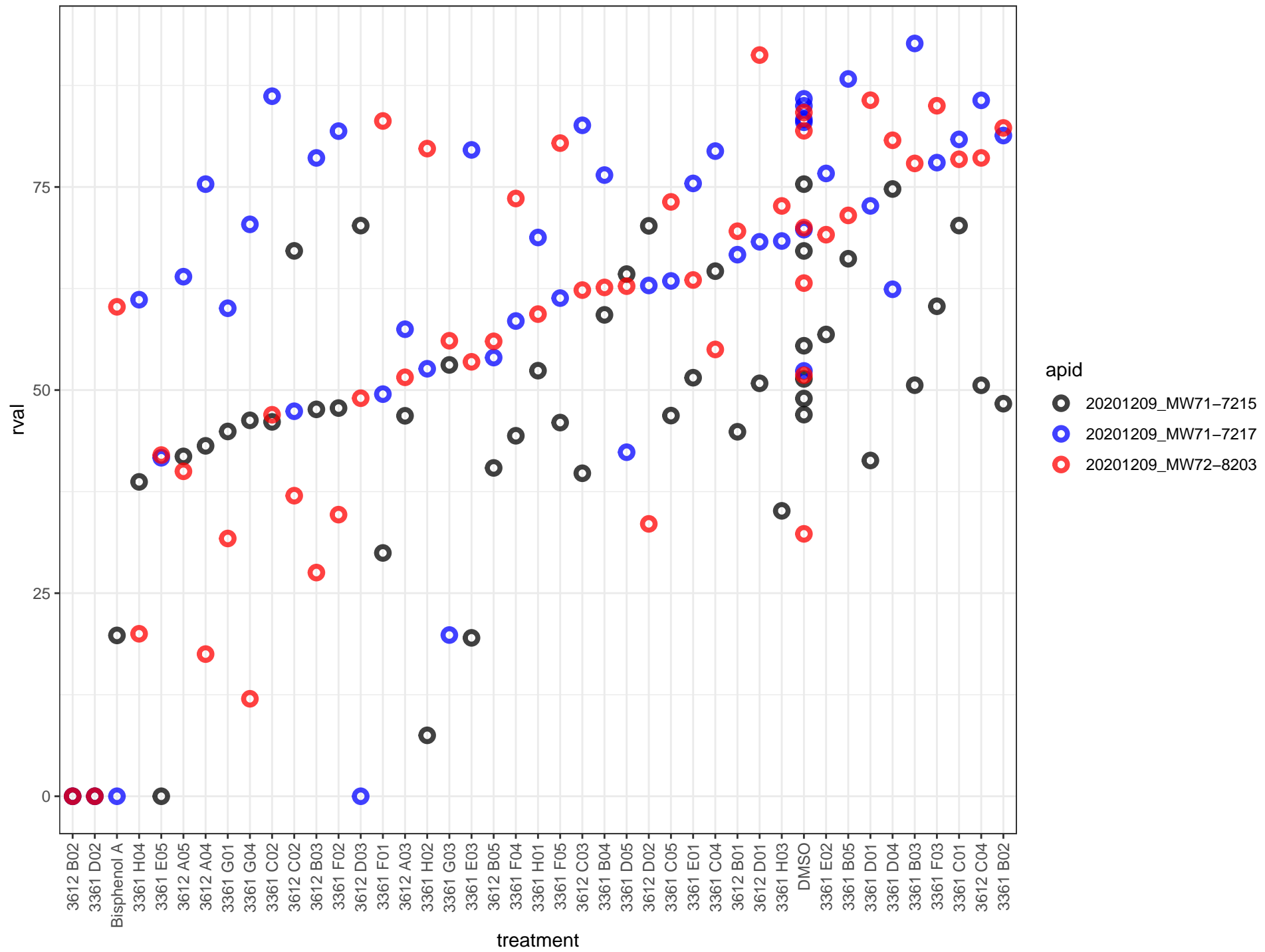
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_burst_rate



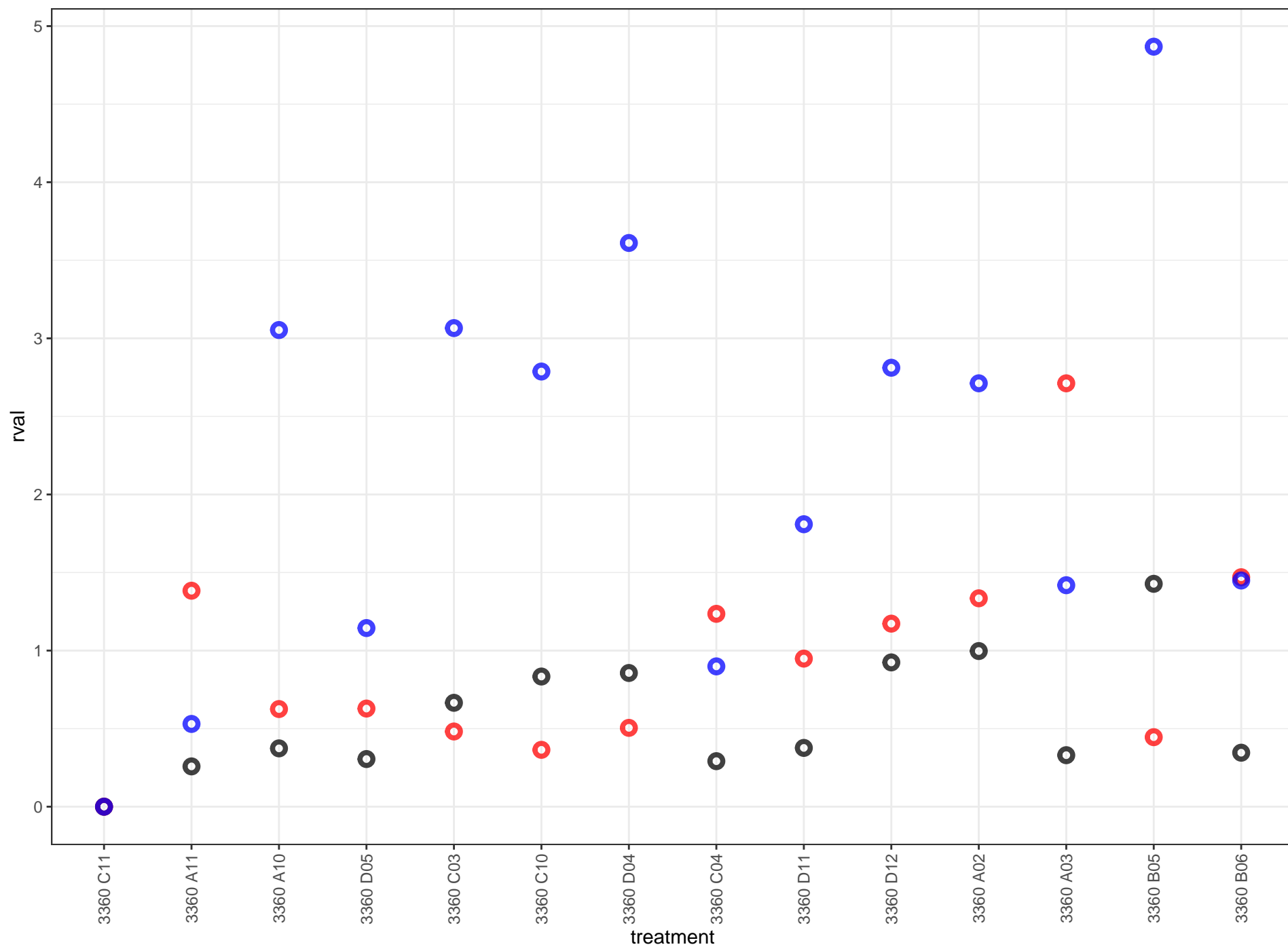
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72–8203)
 CCTE_Shafer_MEA_dev_network_spike_peak_DIV12



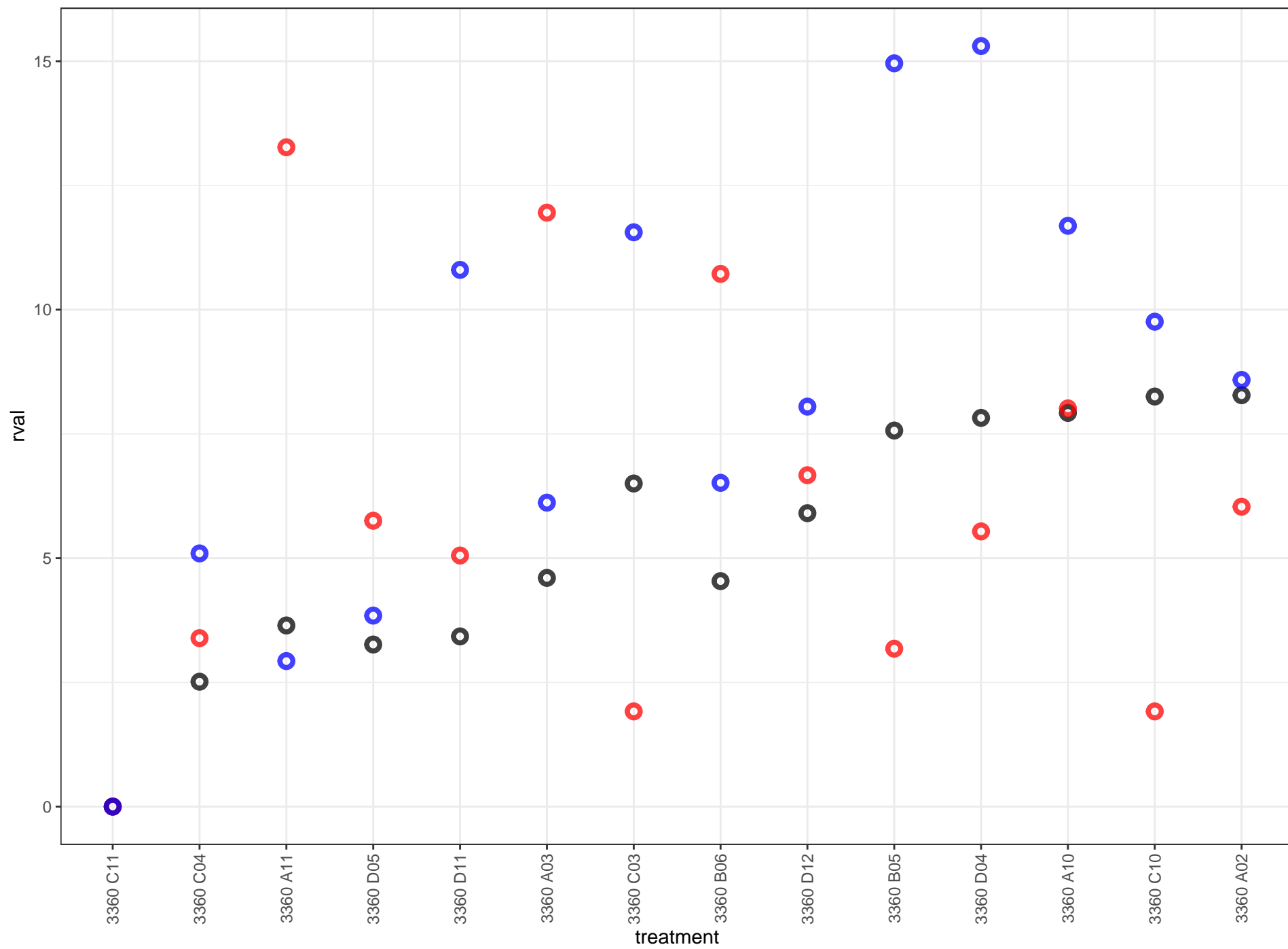
Comparison of Replicates for Compounds Tested on Apid with Very High LDH Values (20201209_MW72-8203)
 CCTE_Shafer_MEA_dev_network_spike_peak



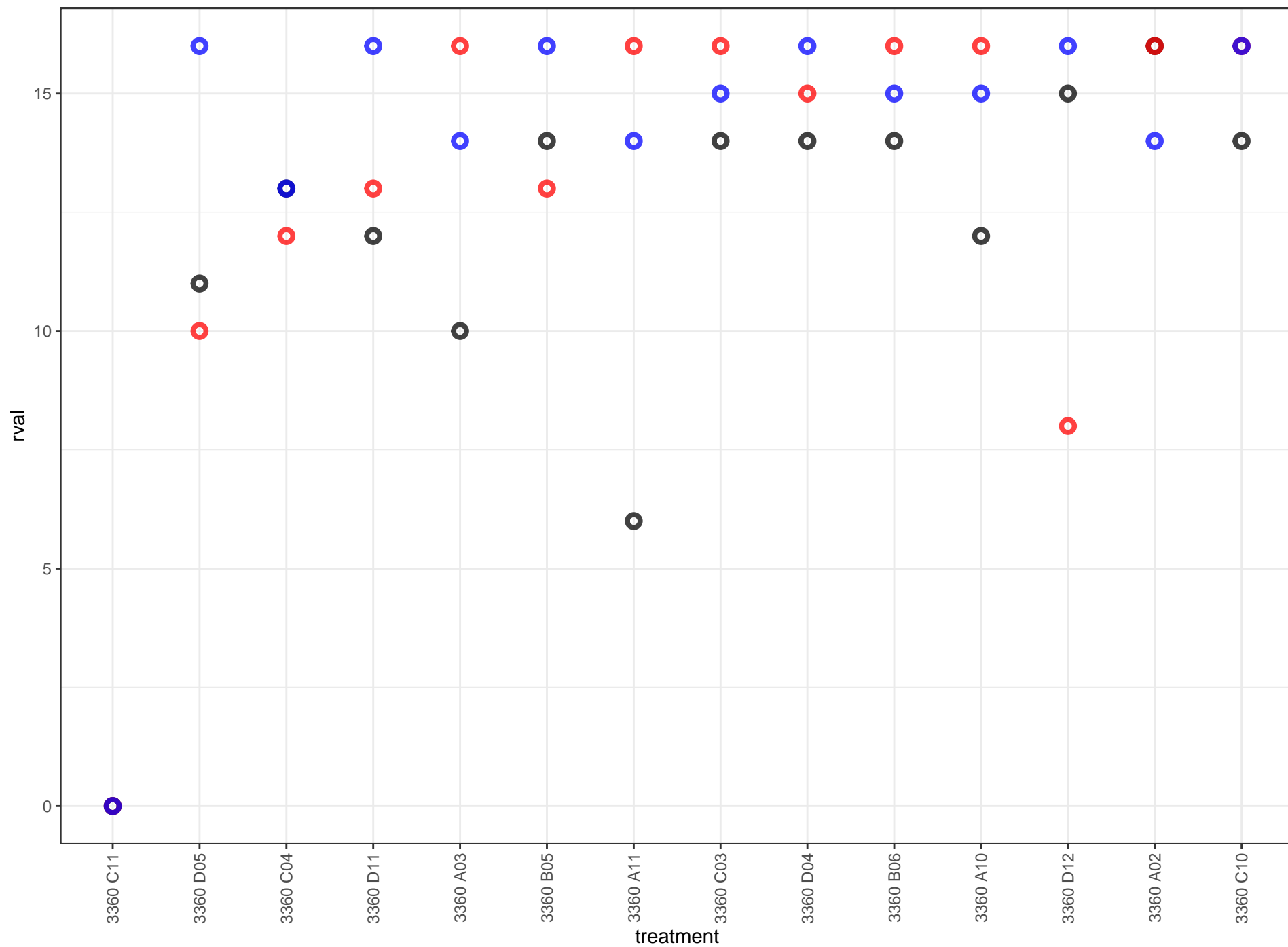
Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_firing_rate_mean_DIV12



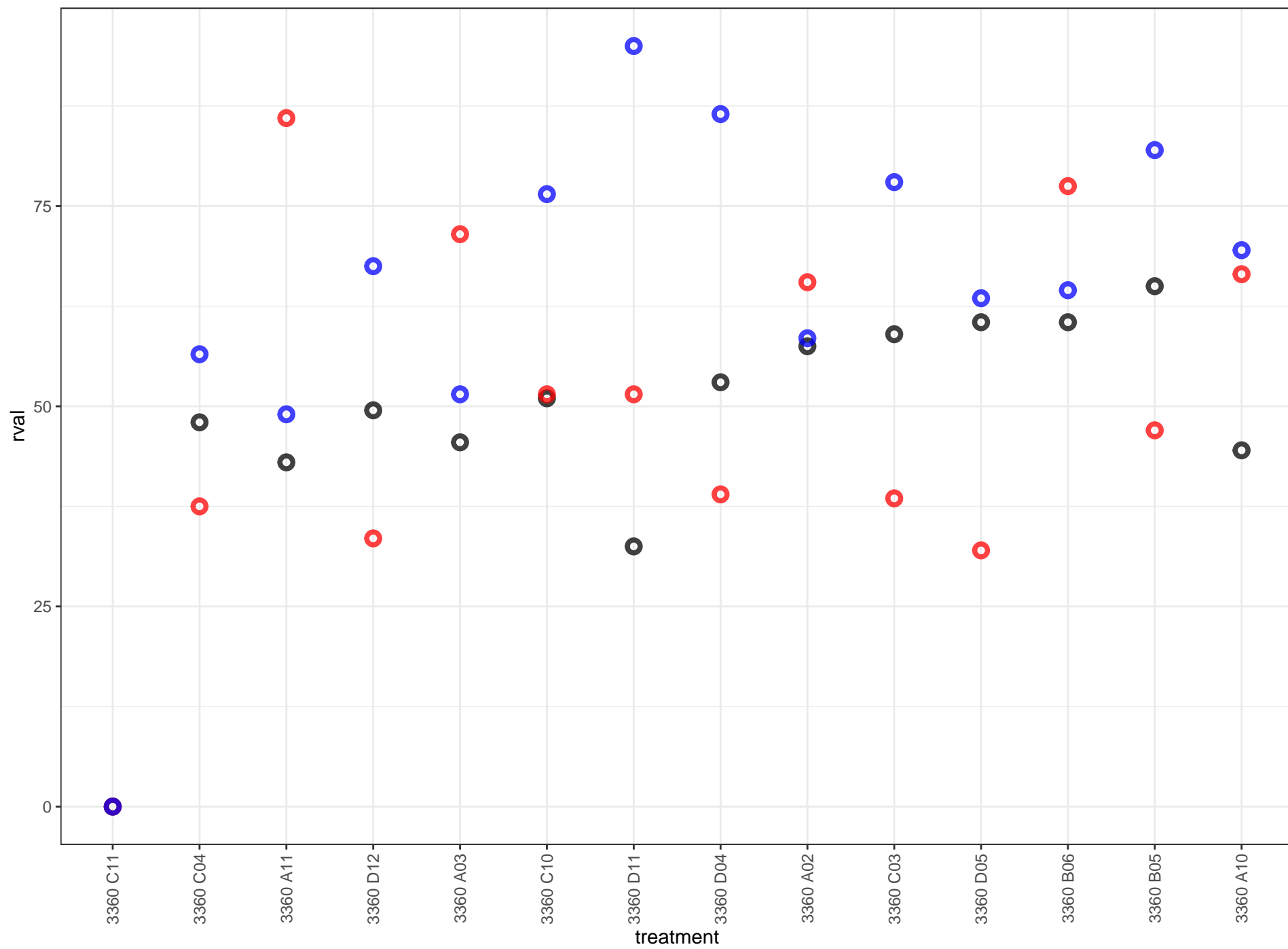
Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_firing_rate_mean



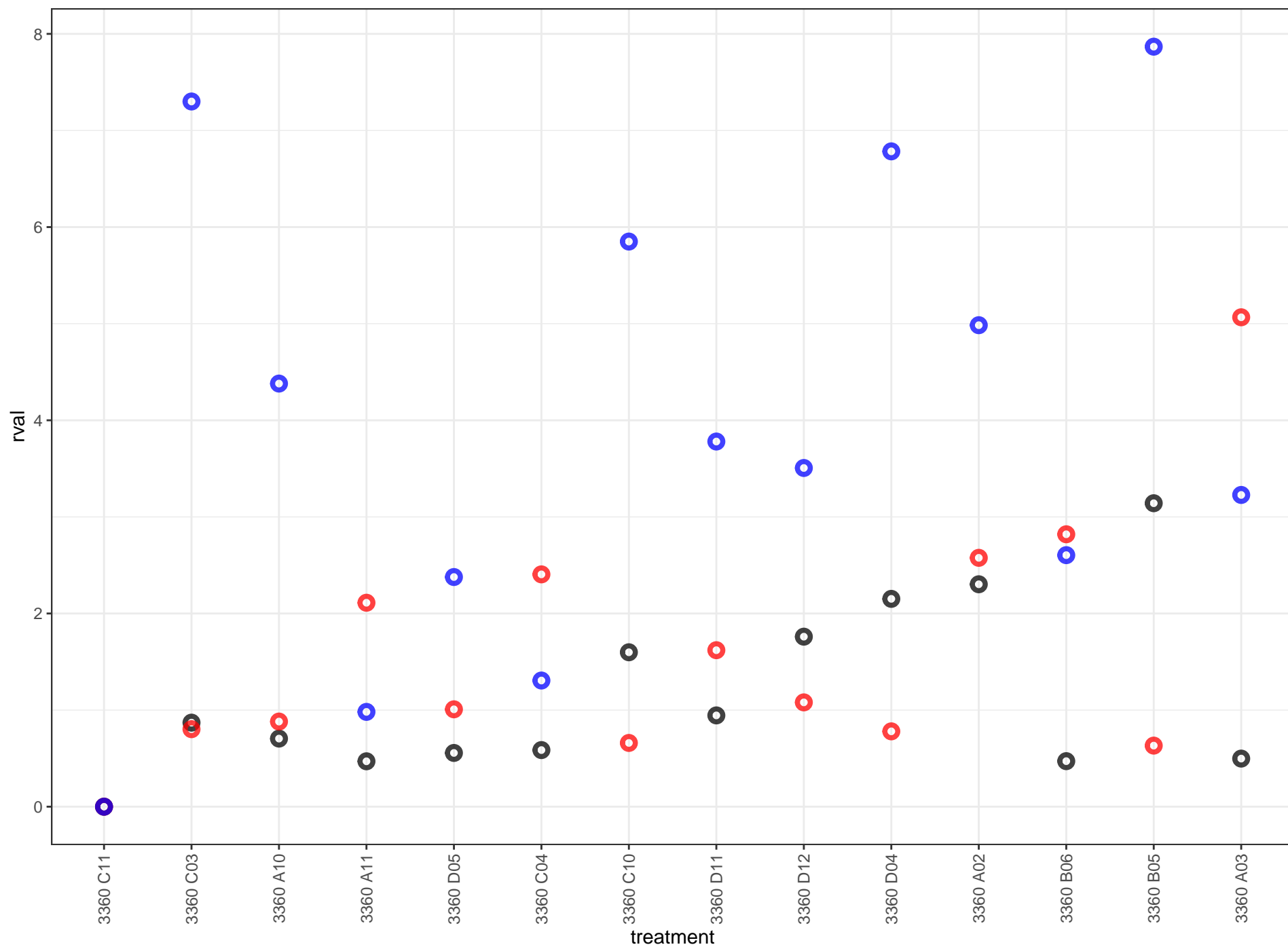
Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
 (20201118_MW71-7108, rows 1&3)
 CCTE_Shafer_MEA_dev_active_electrodes_number_DIV12



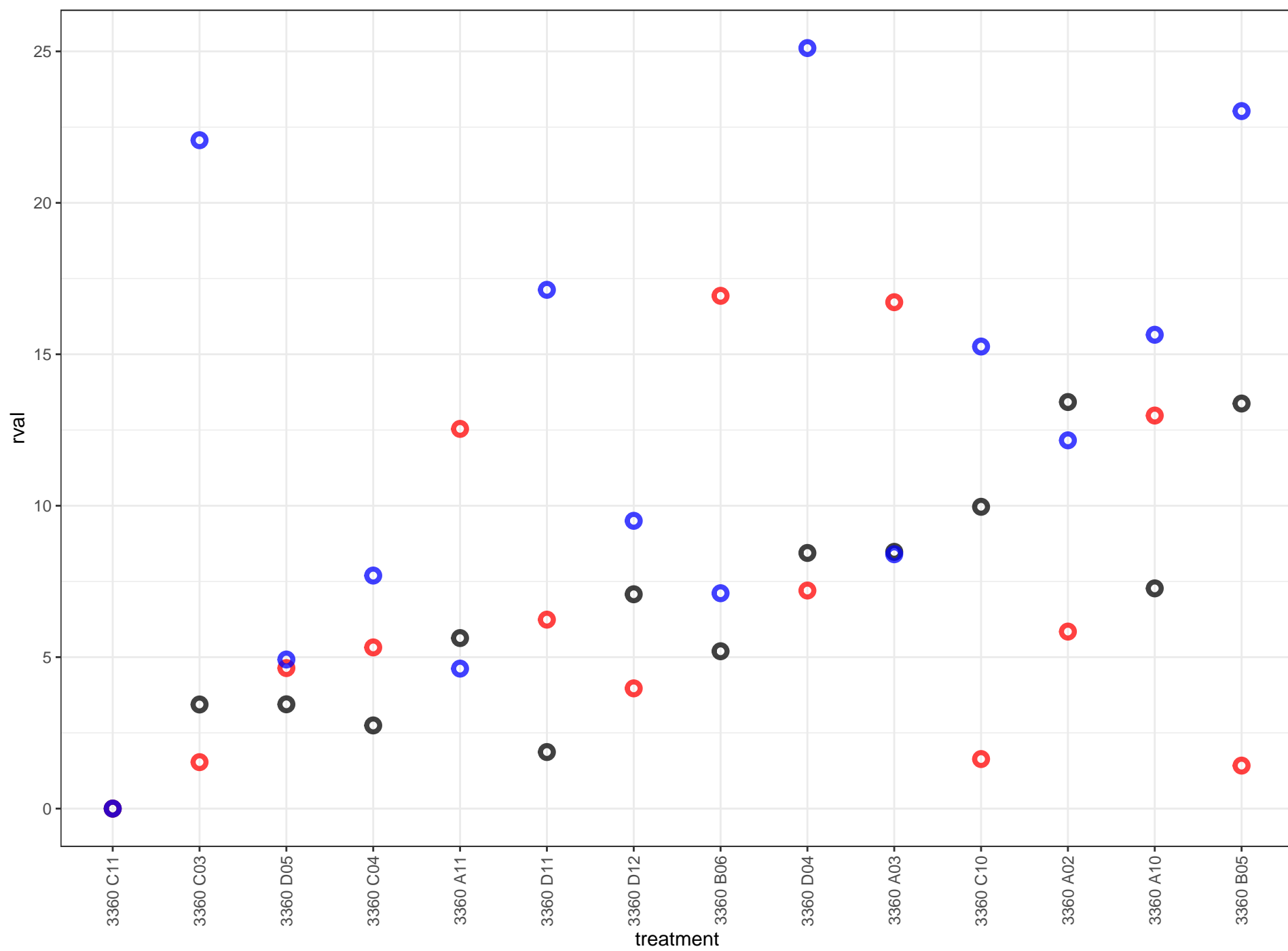
Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_active_electrodes_number



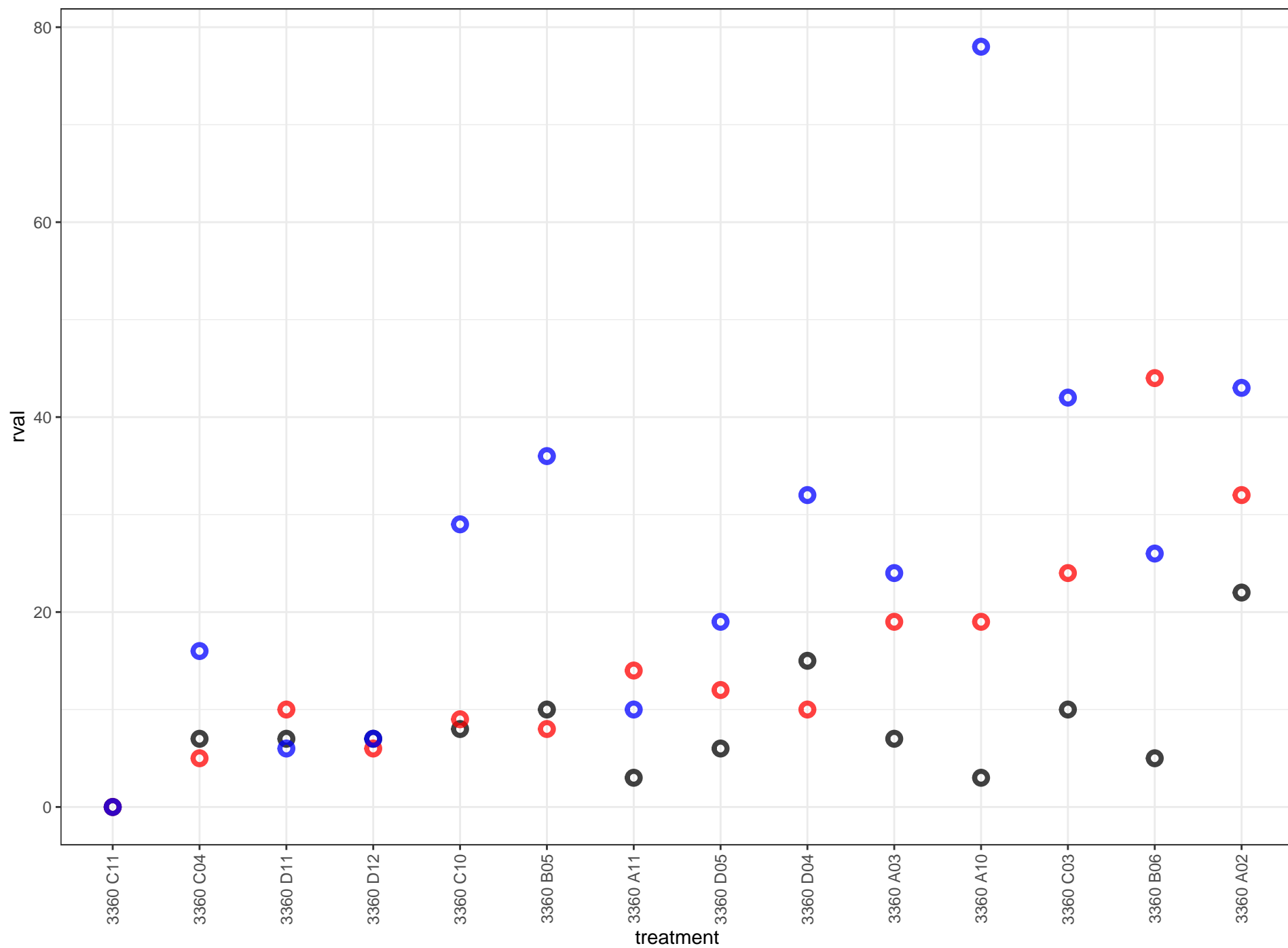
Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
 (20201118_MW71–7108, rows 1&3)
 CCTE_Shafer_MEA_dev_burst_rate_DIV12



Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_burst_rate



Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_network_spike_number_DIV12



Comparison of Replicates for Compounds Tested on Apid Momentarily Misdosed on DIV 5
(20201118_MW71-7108, rows 1&3)
CCTE_Shafer_MEA_dev_network_spike_number

