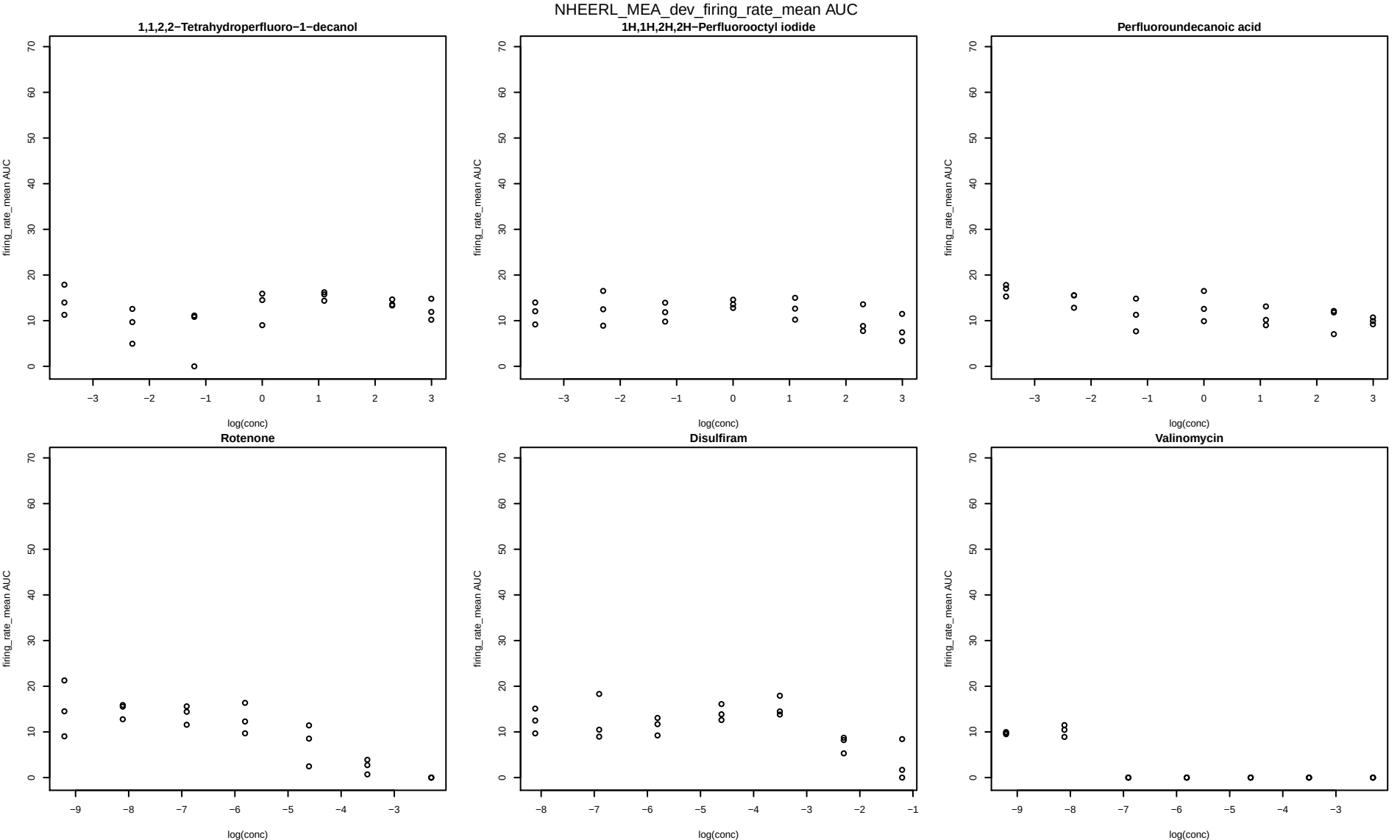
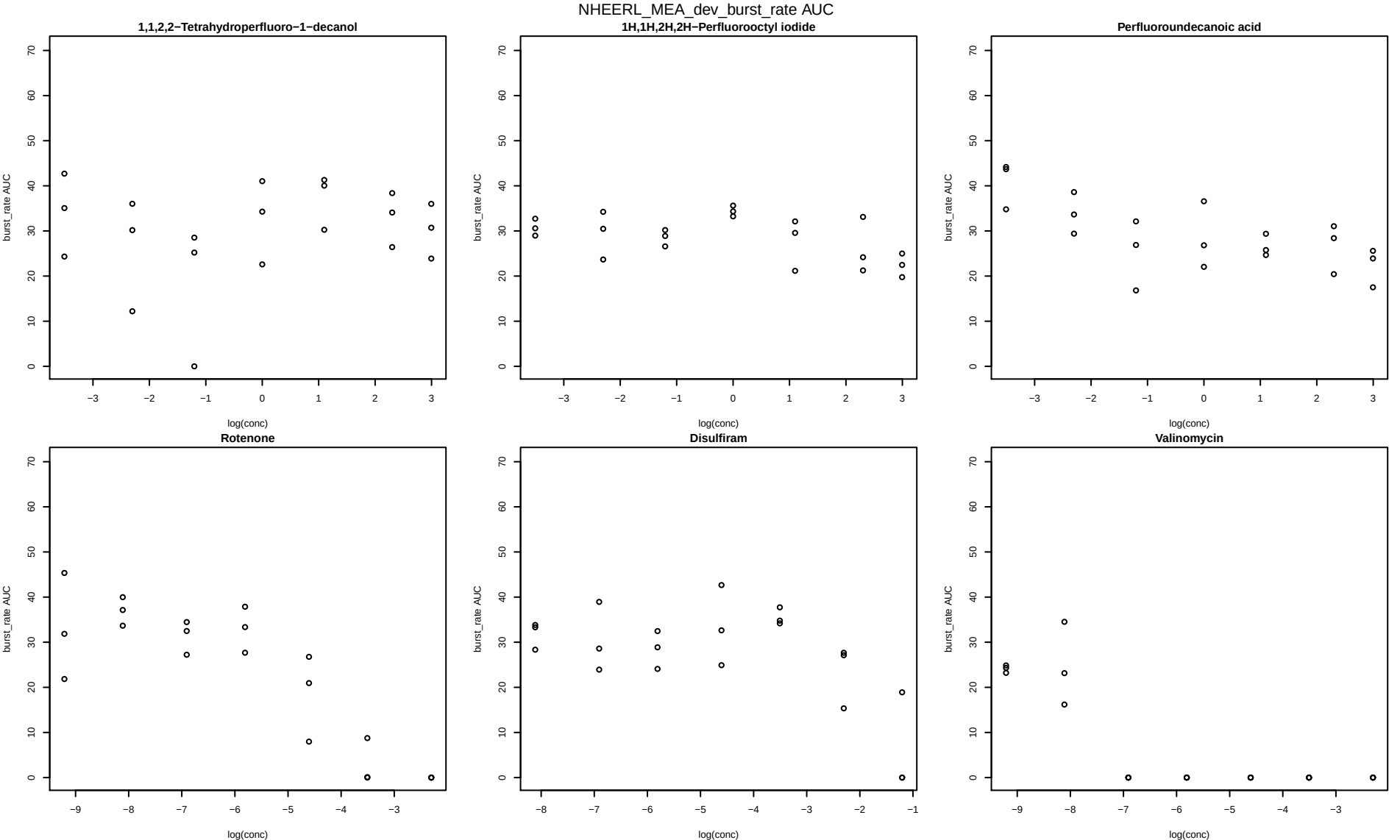
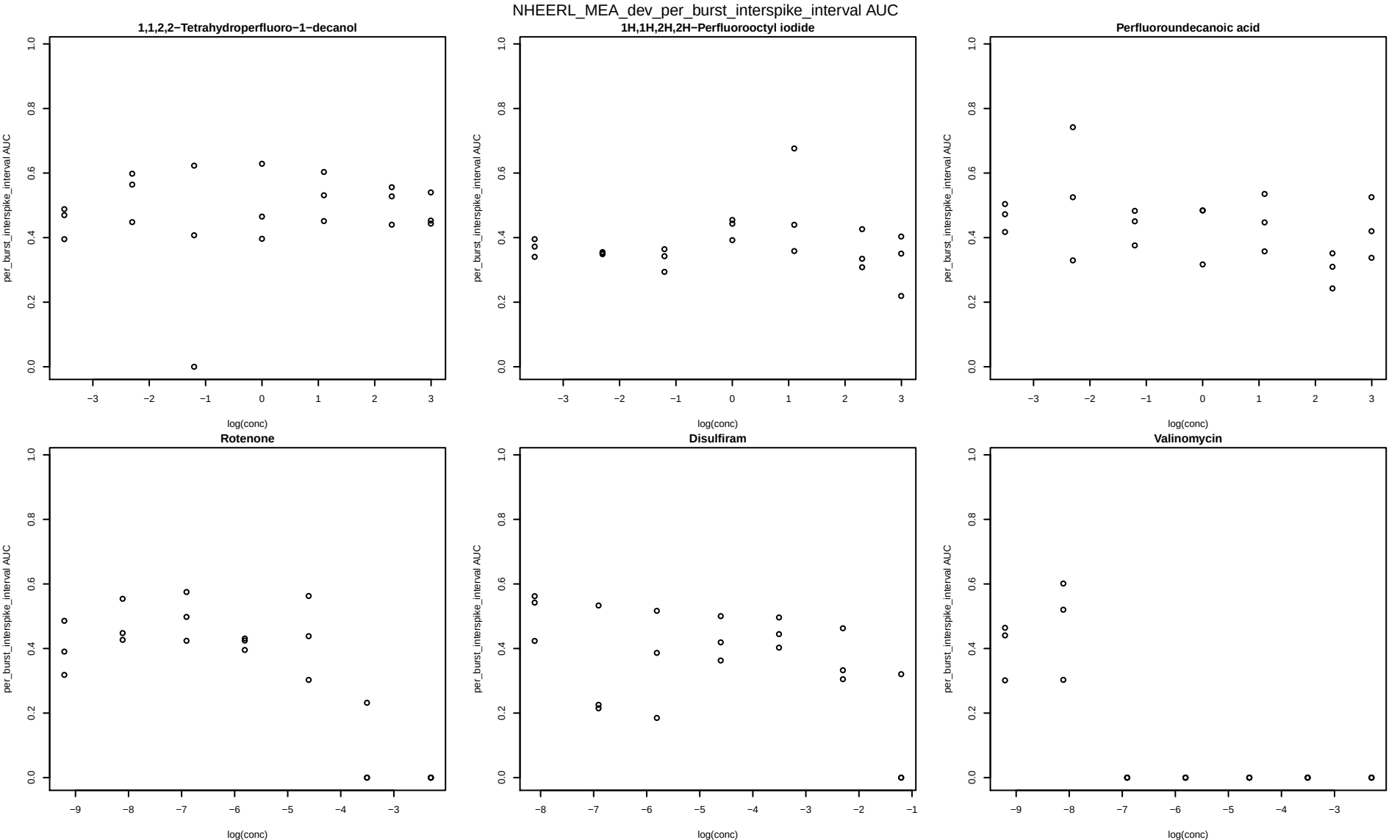
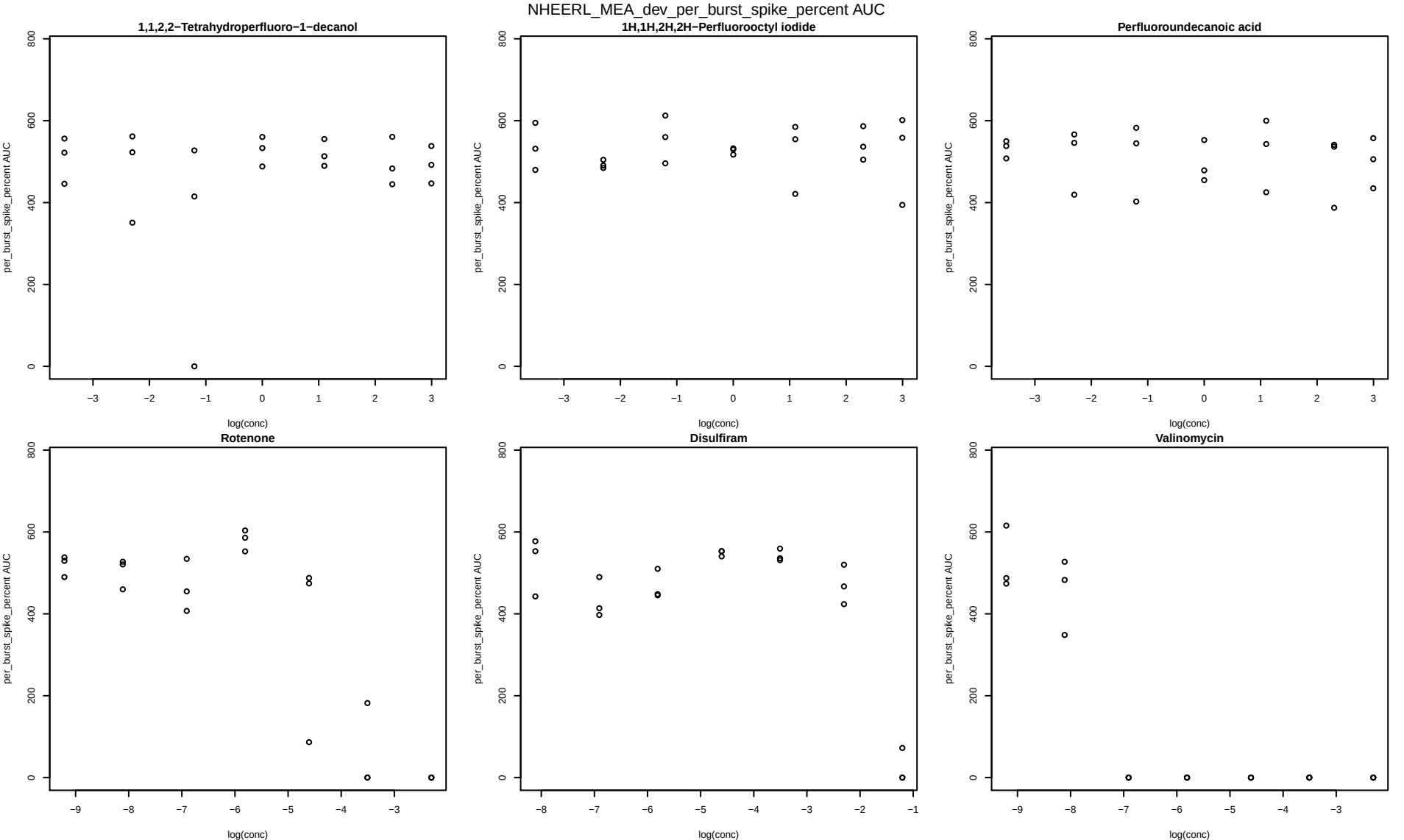
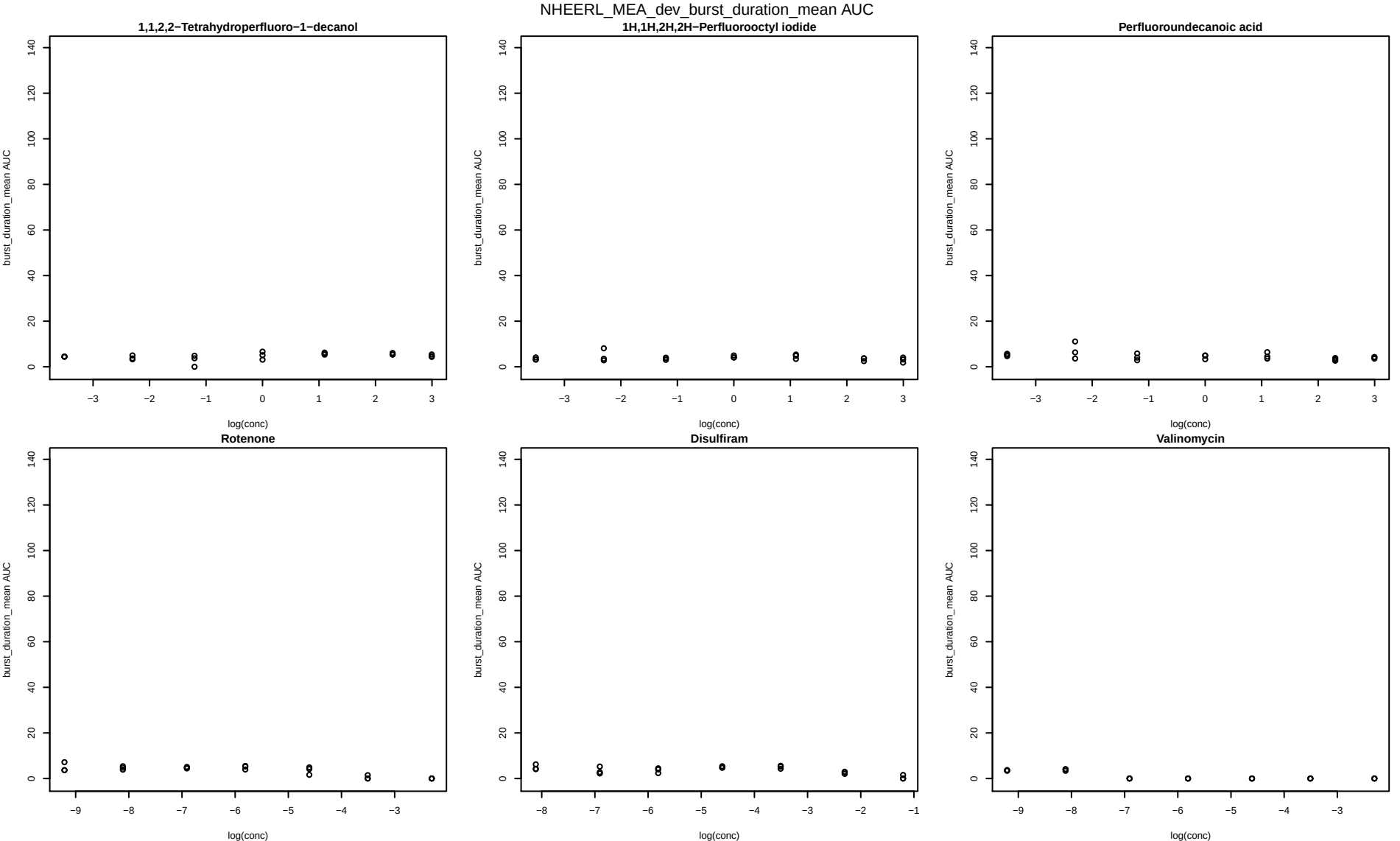

NHEERL_MEA_dev_firing_rate_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
firing_rate_mean AUC
log(conc)

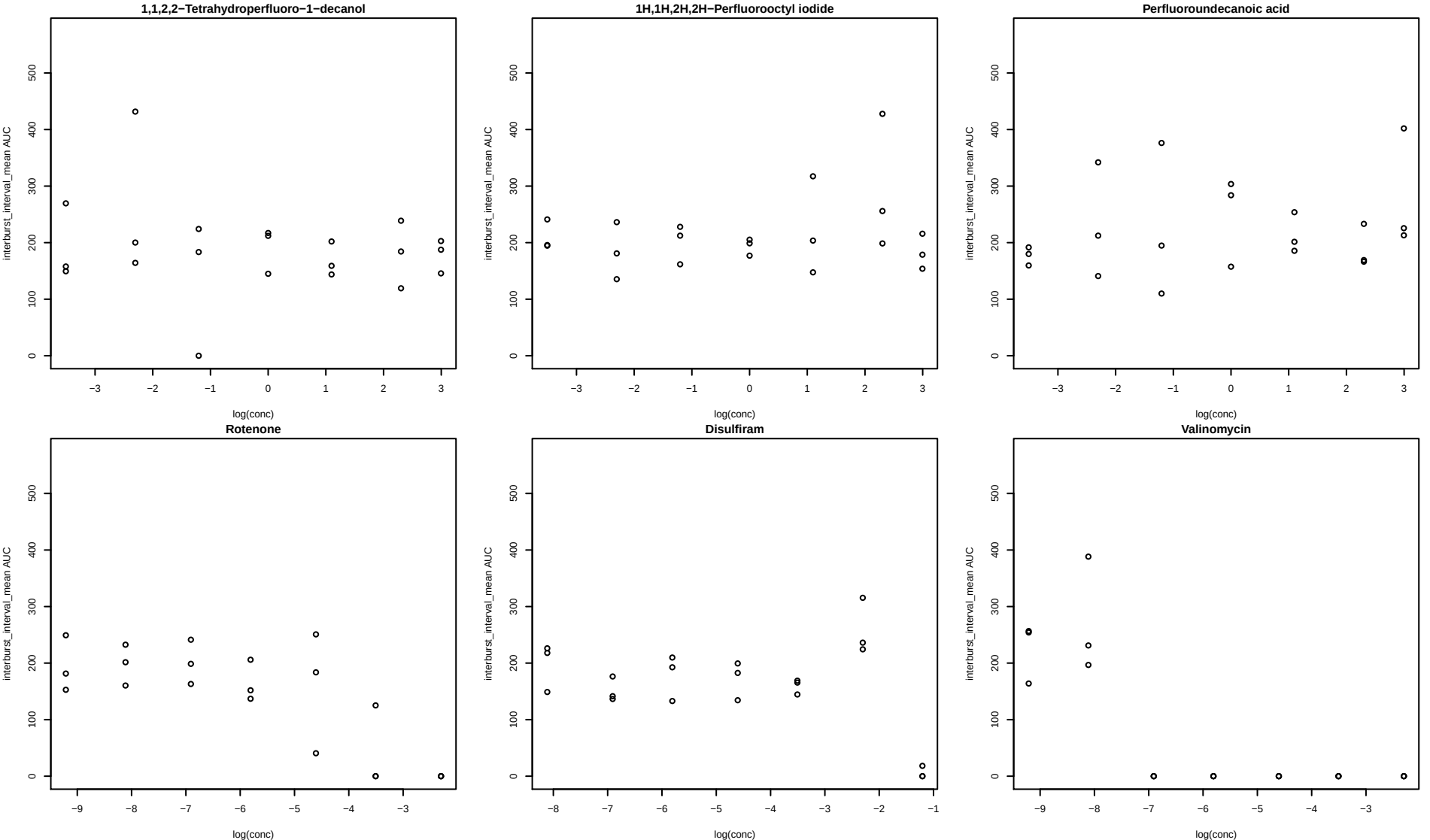

NHEERL_MEA_dev_burst_rate AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
burst_rate AUC
log(conc)


NHEERL_MEA_dev_per_burst_interspike_interval AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
per_burst_interspike_interval AUC
log(conc)

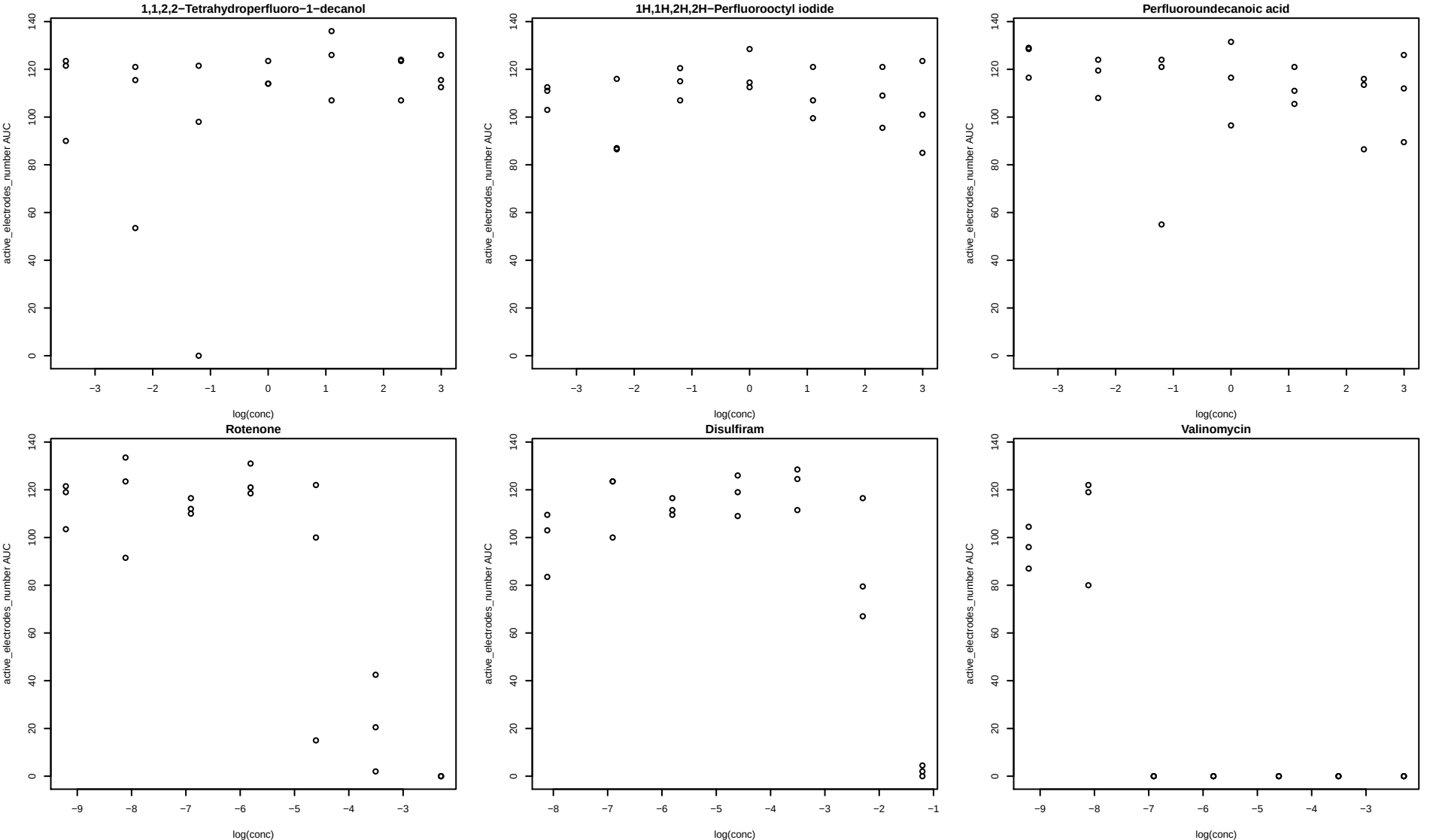

NHEERL_MEA_dev_per_burst_spike_percent AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
per_burst_spike_percent AUC
log(conc)


NHEERL_MEA_dev_burst_duration_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
burst_duration_mean AUC
log(conc)

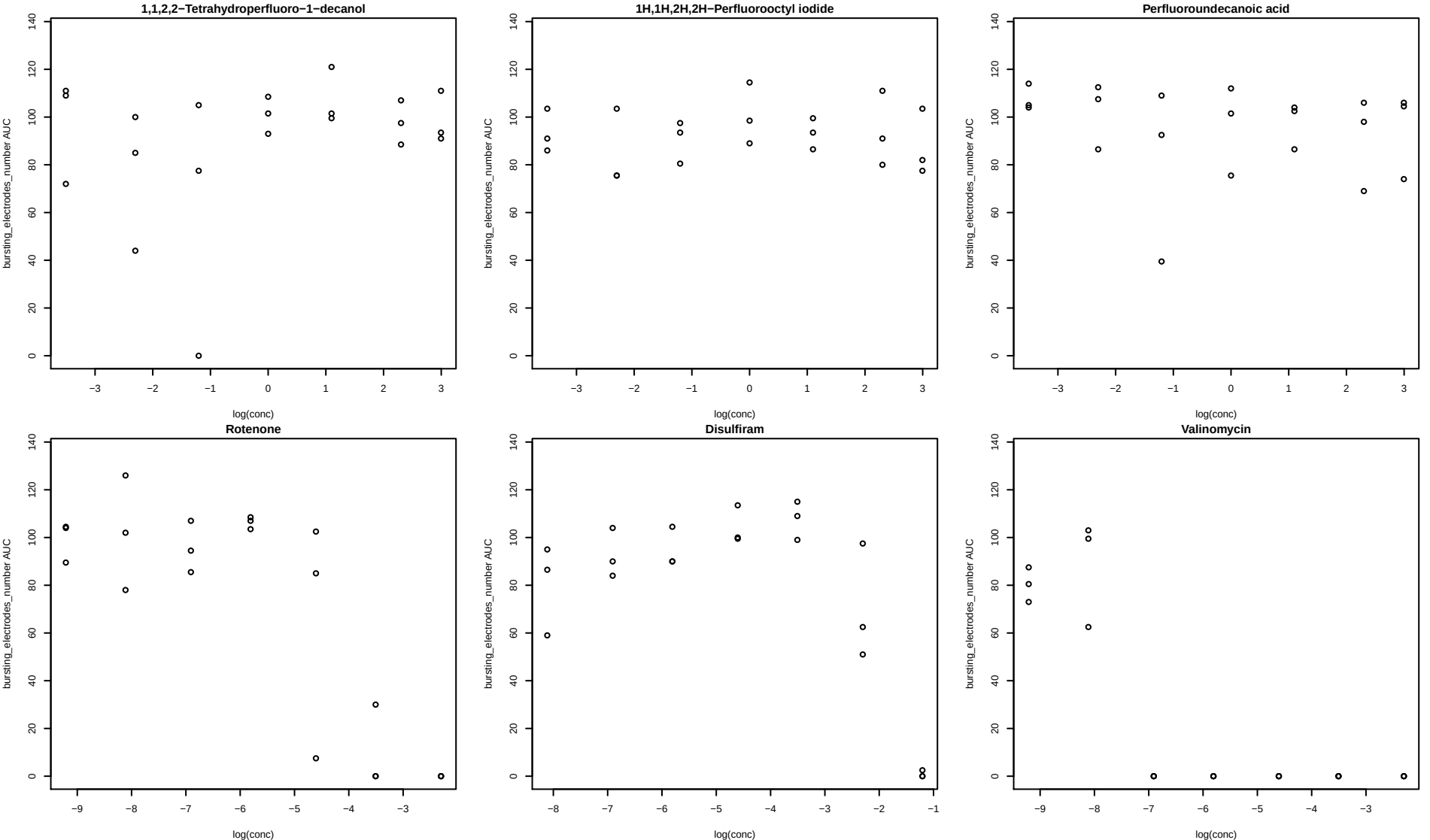
NHEERL_MEA_dev_interburst_interval_mean AUC



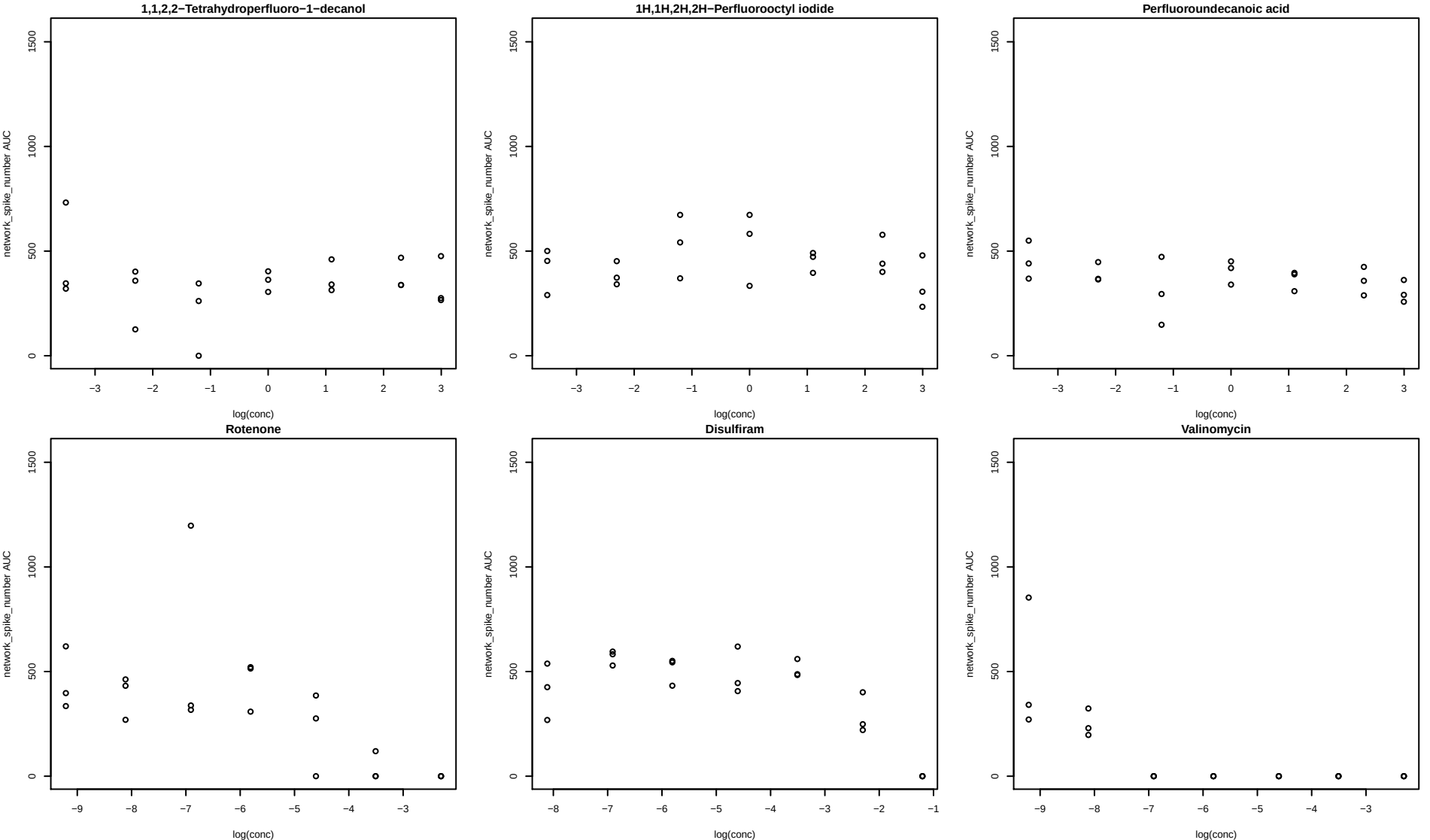
NHEERL_MEA_dev_active_electrodes_number AUC

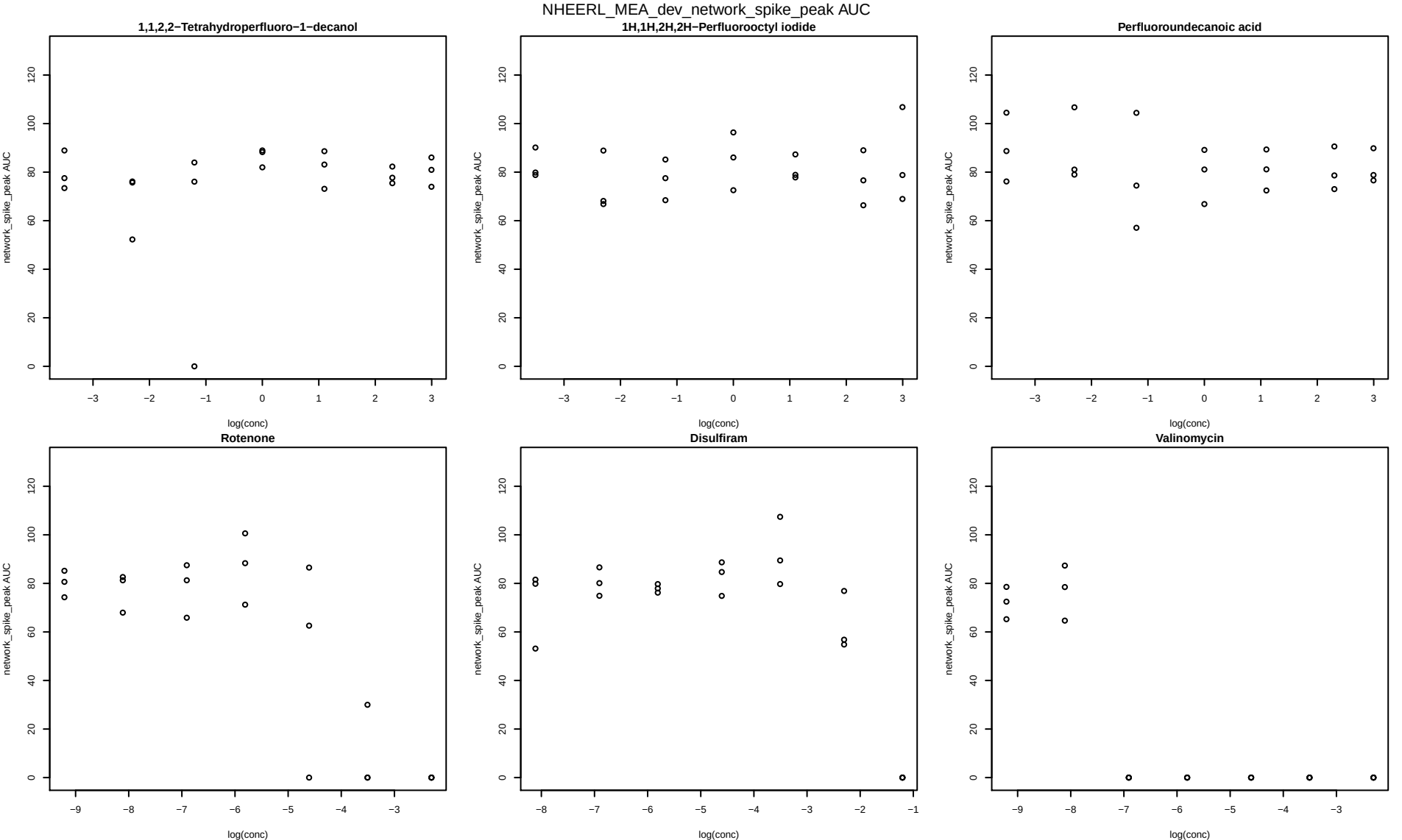


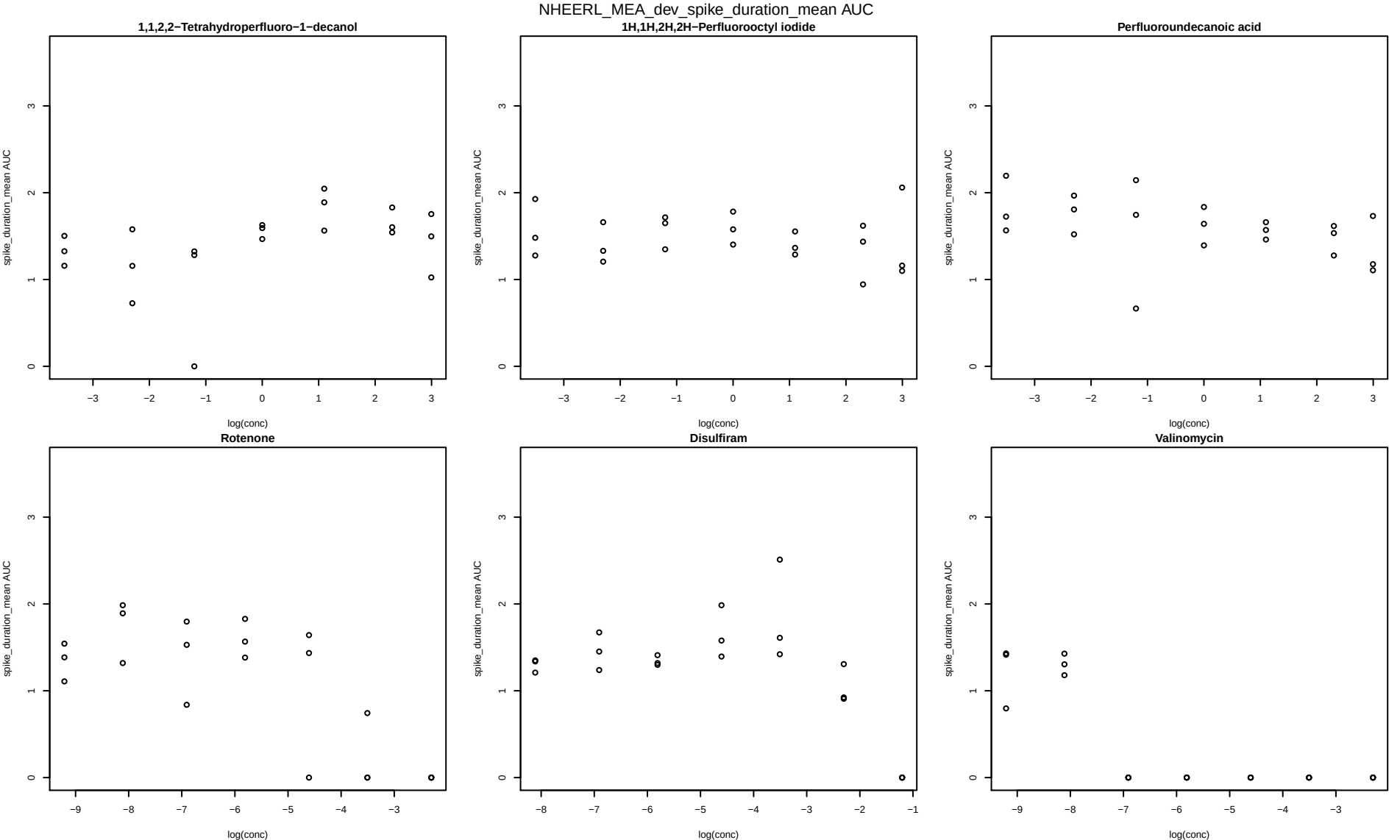
NHEERL_MEA_dev_bursting_electrodes_number AUC



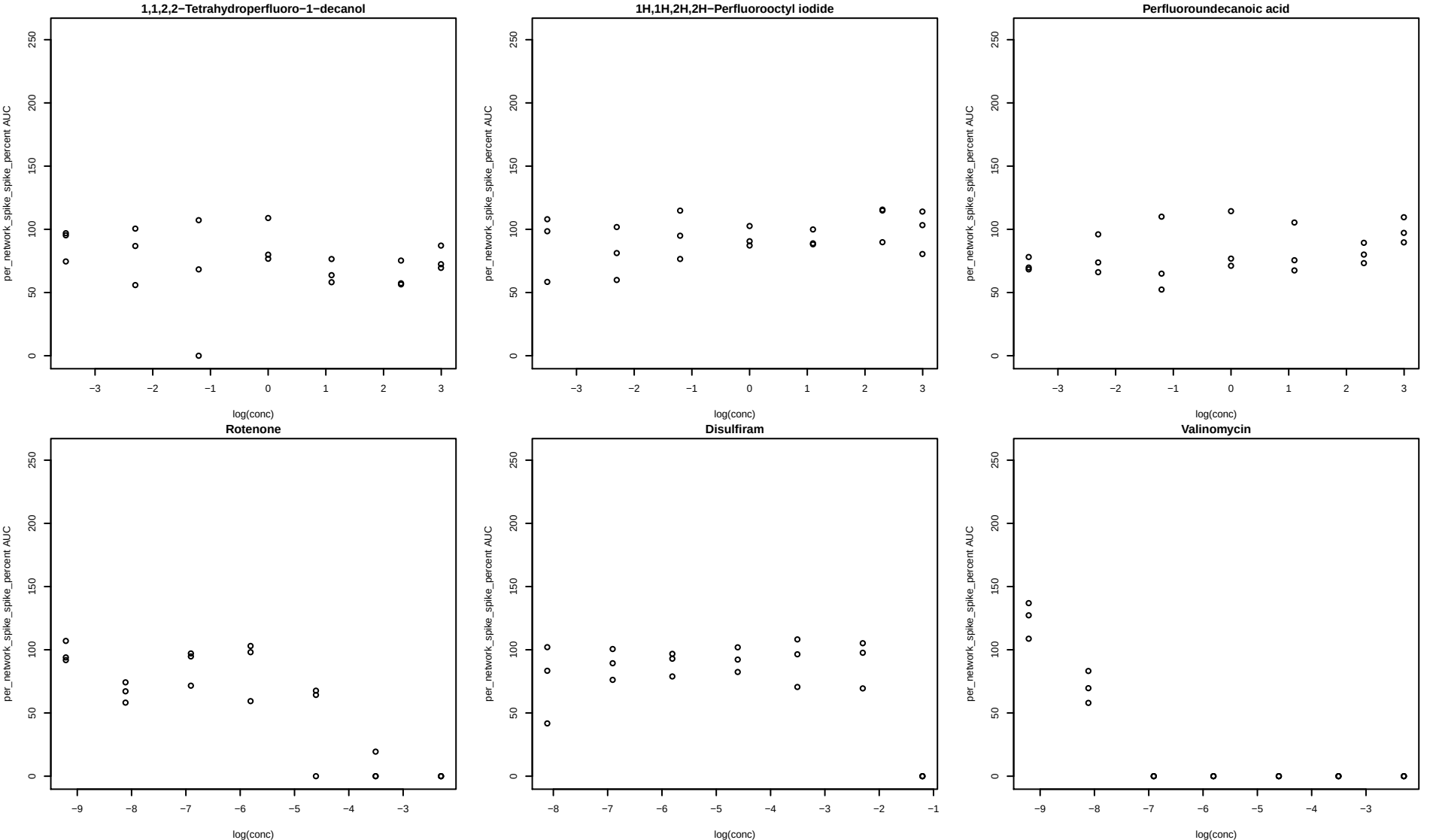
NHEERL_MEA_dev_network_spike_number AUC

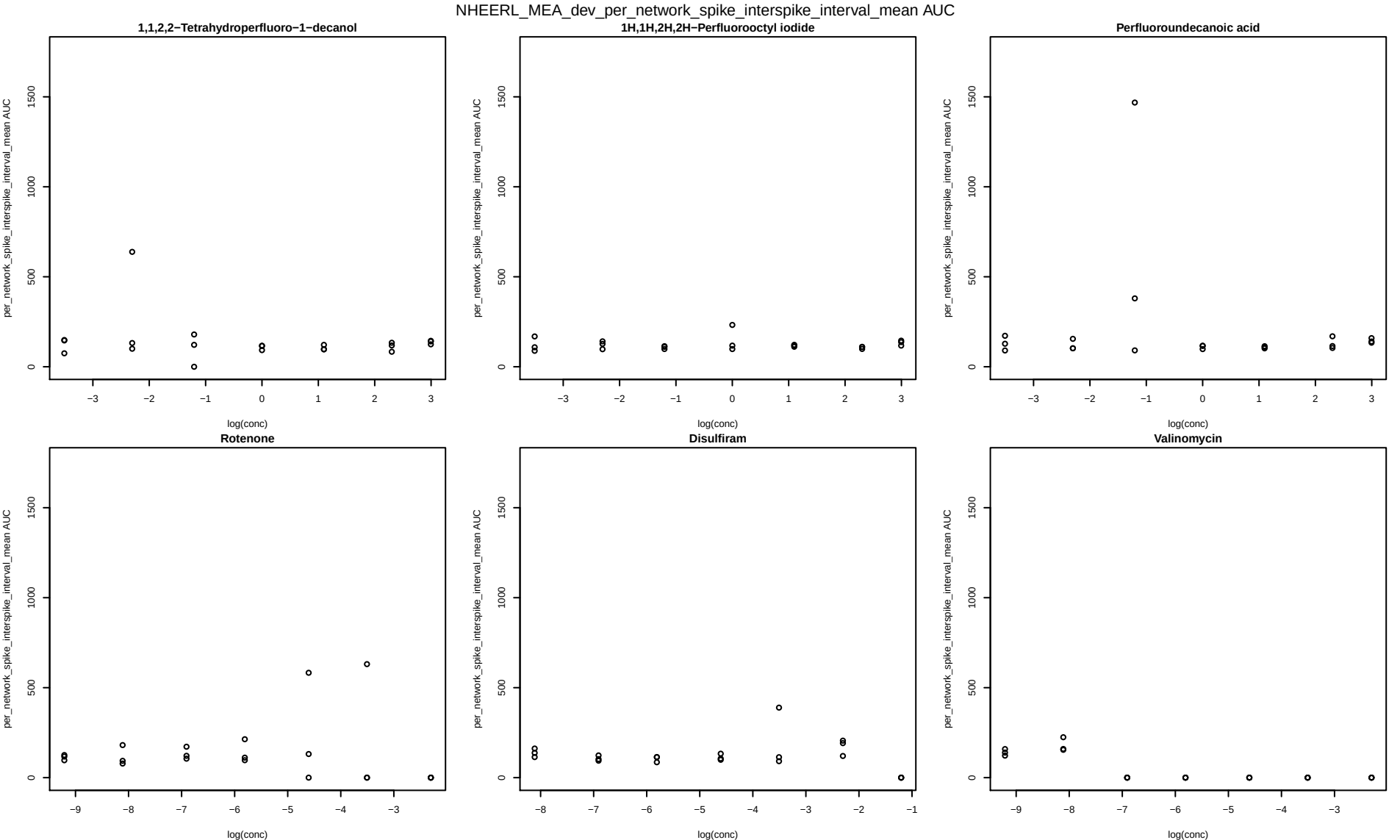



NHEERL_MEA_dev_network_spike_peak AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
network_spike_peak AUC
log(conc)

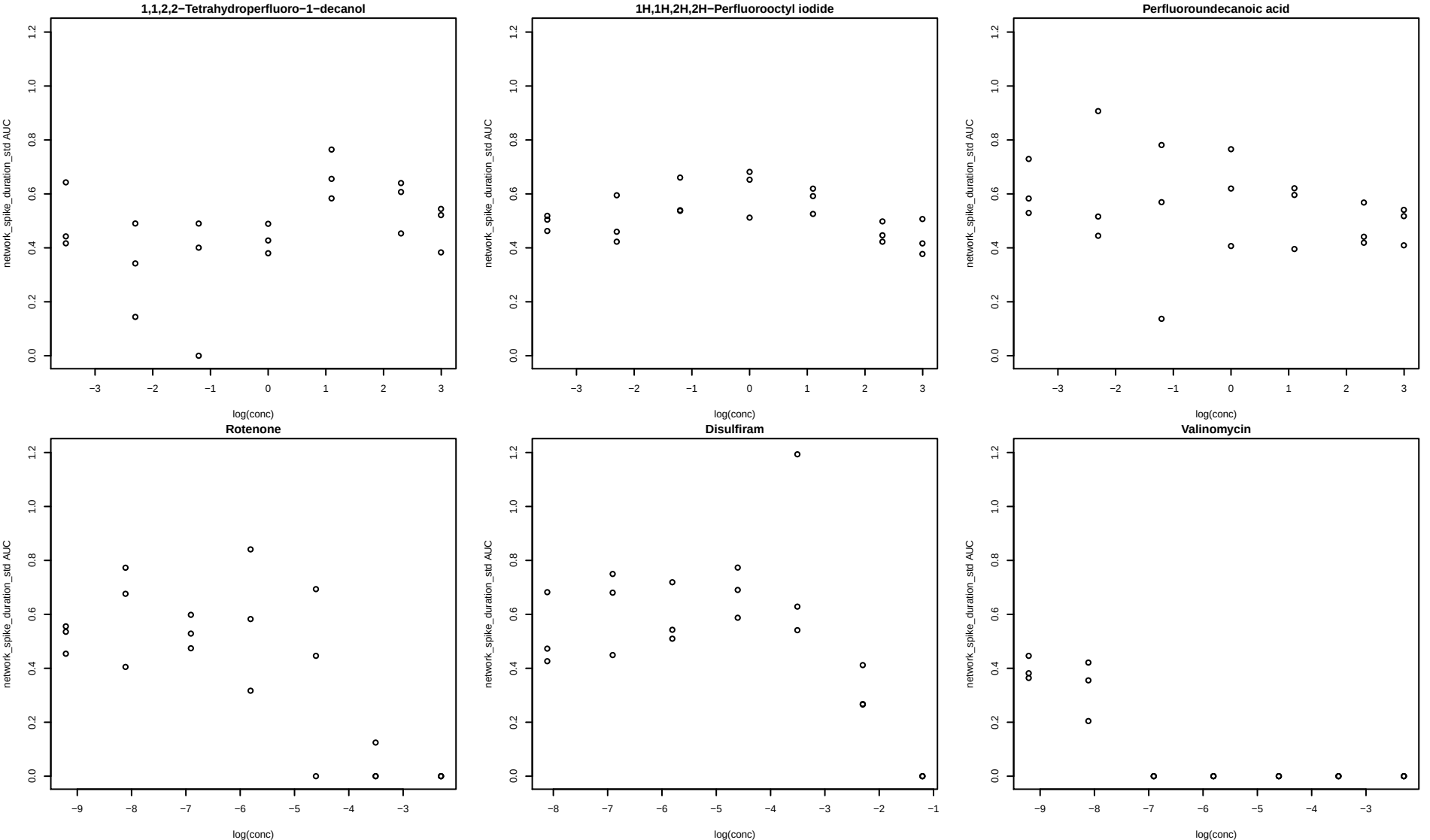

NHEERL_MEA_dev_spike_duration_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
spike_duration_mean AUC
log(conc)

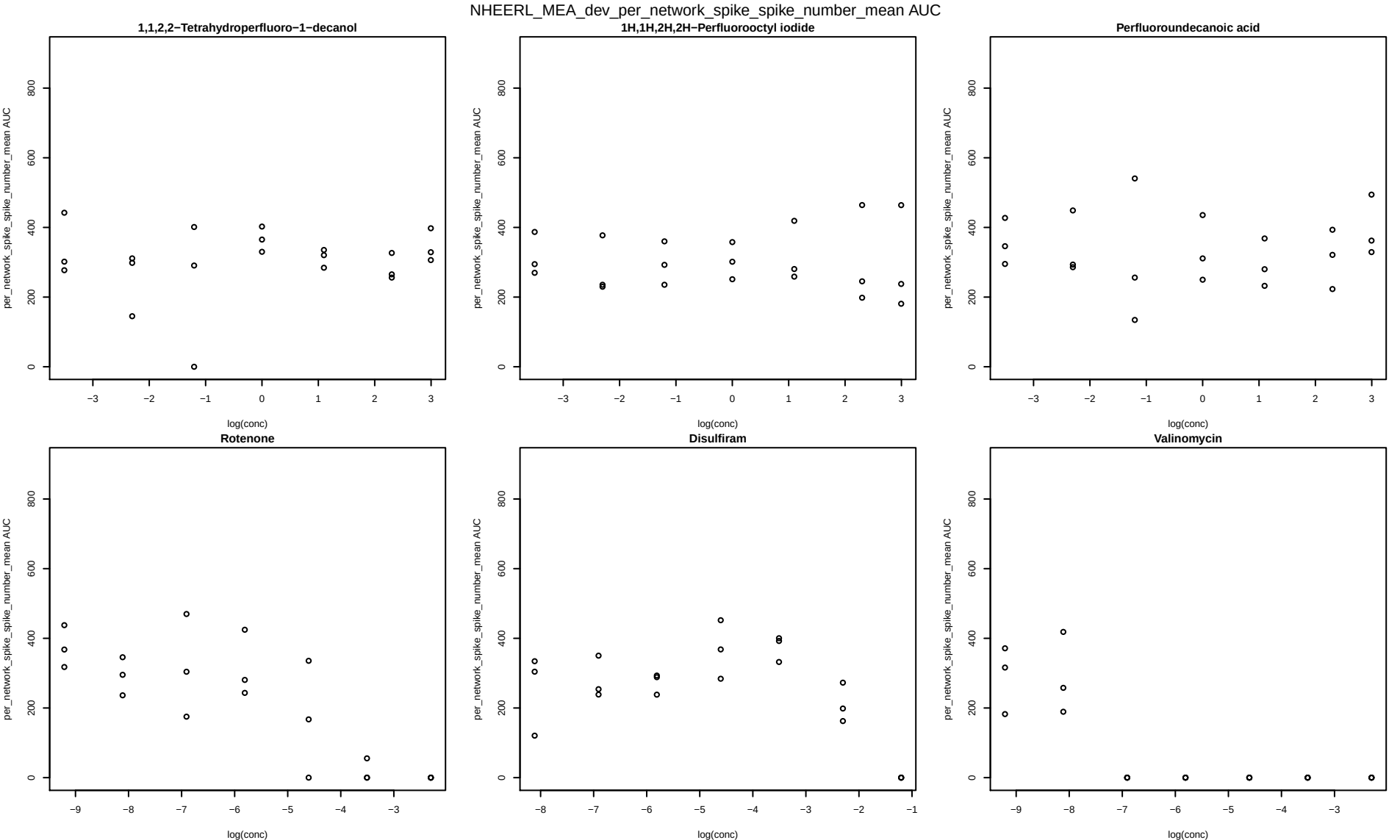
NHEERL_MEA_dev_per_network_spike_spike_percent AUC

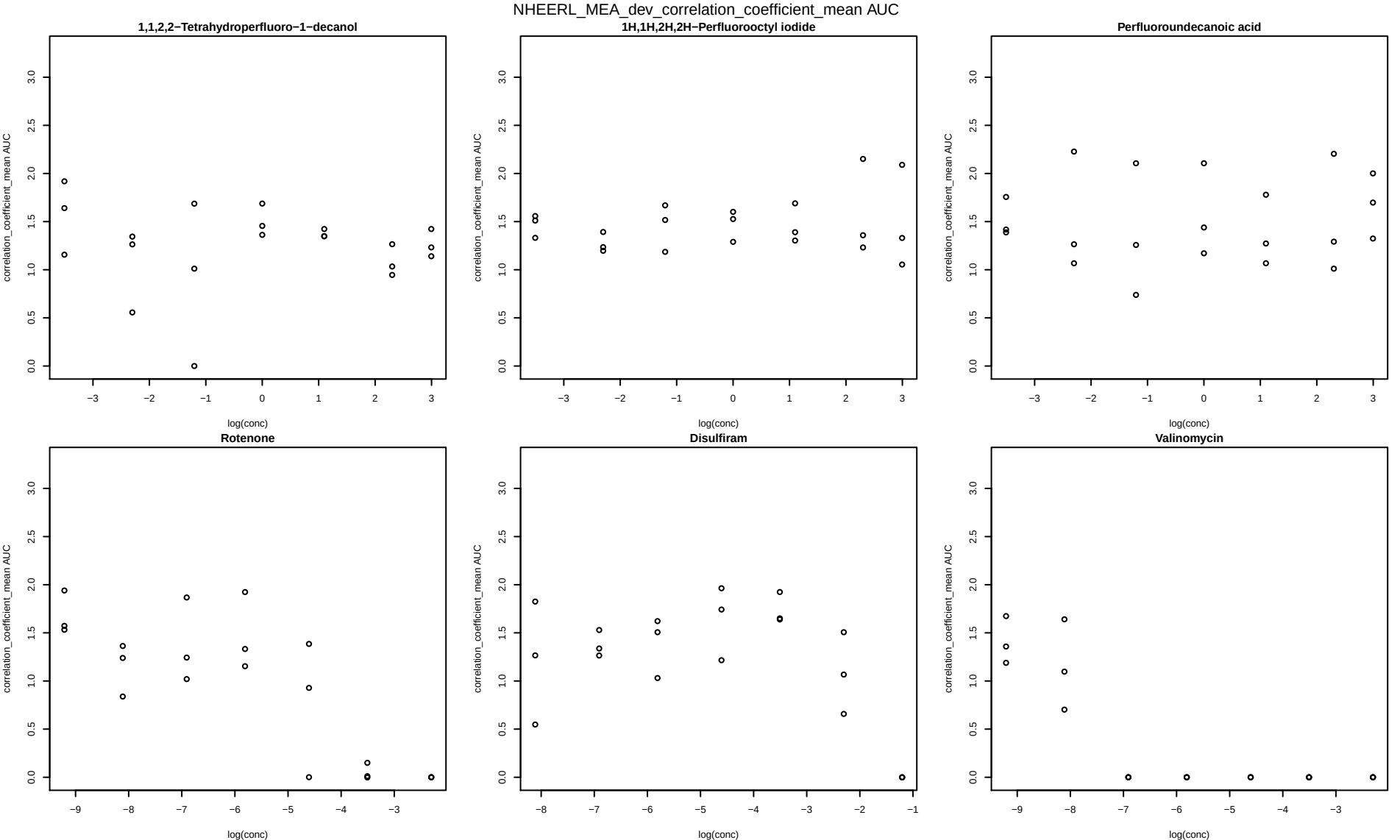


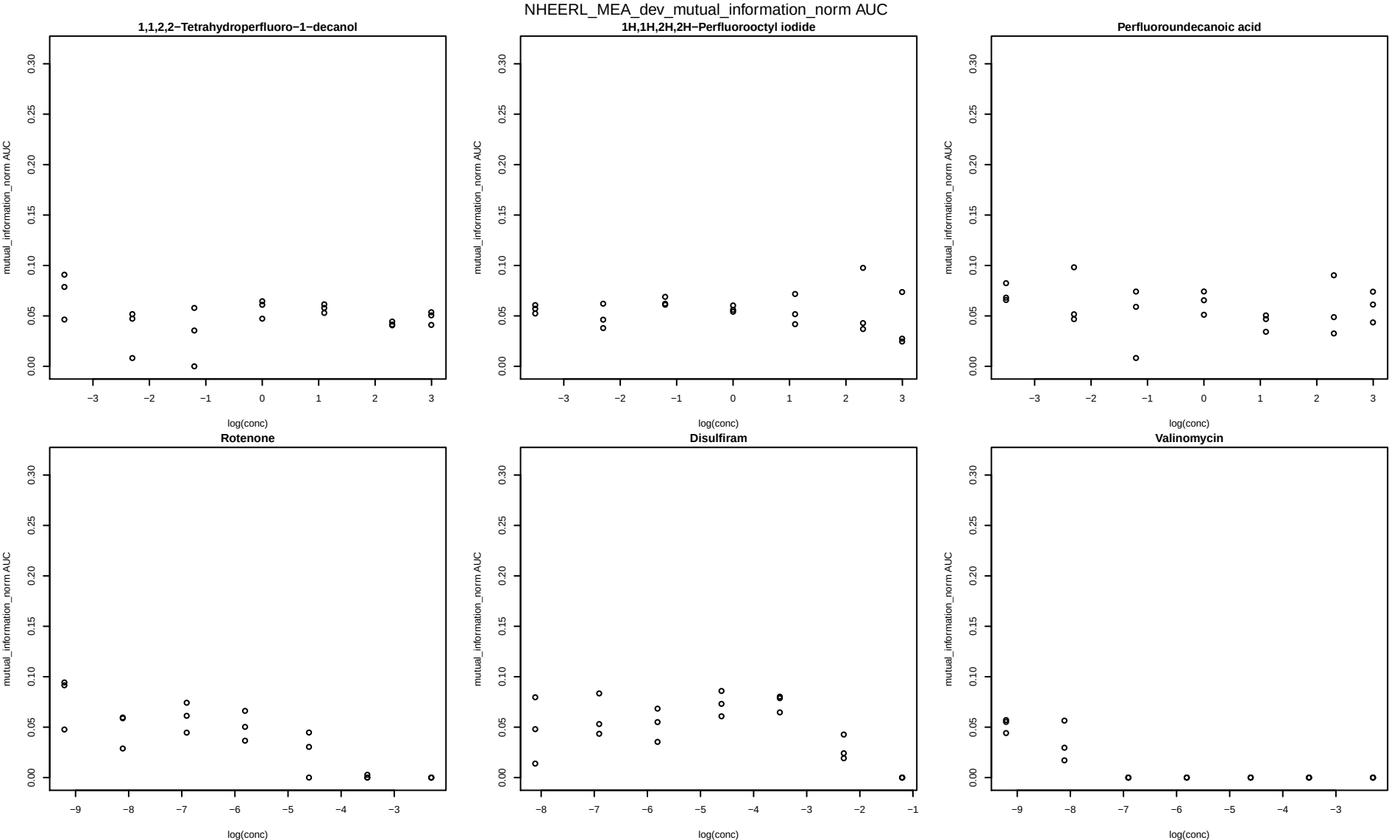

NHEERL_MEA_dev_per_network_spike_interspike_interval_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
per_network_spike_interspike_interval_mean AUC
log(conc)

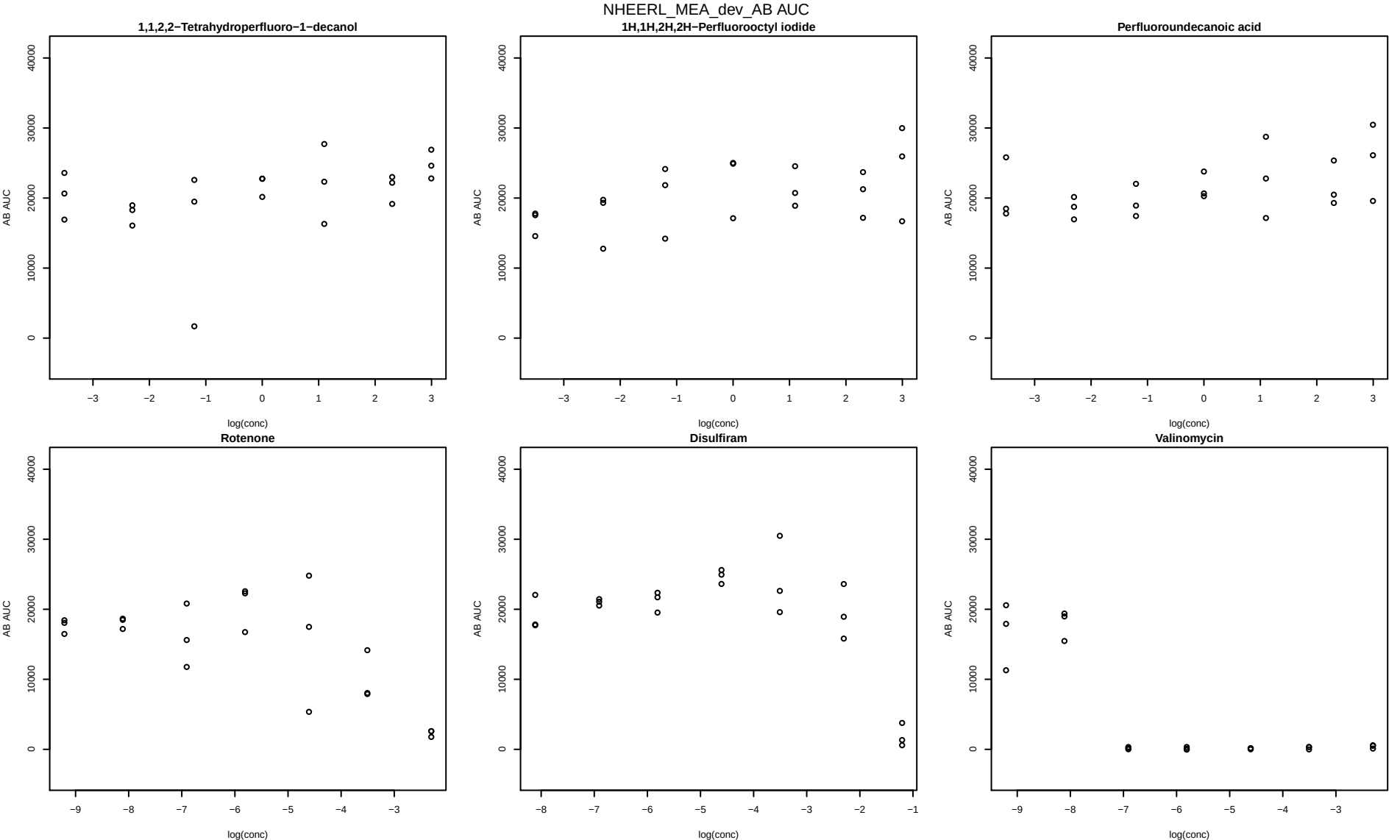
NHEERL_MEA_dev_network_spike_duration_std AUC

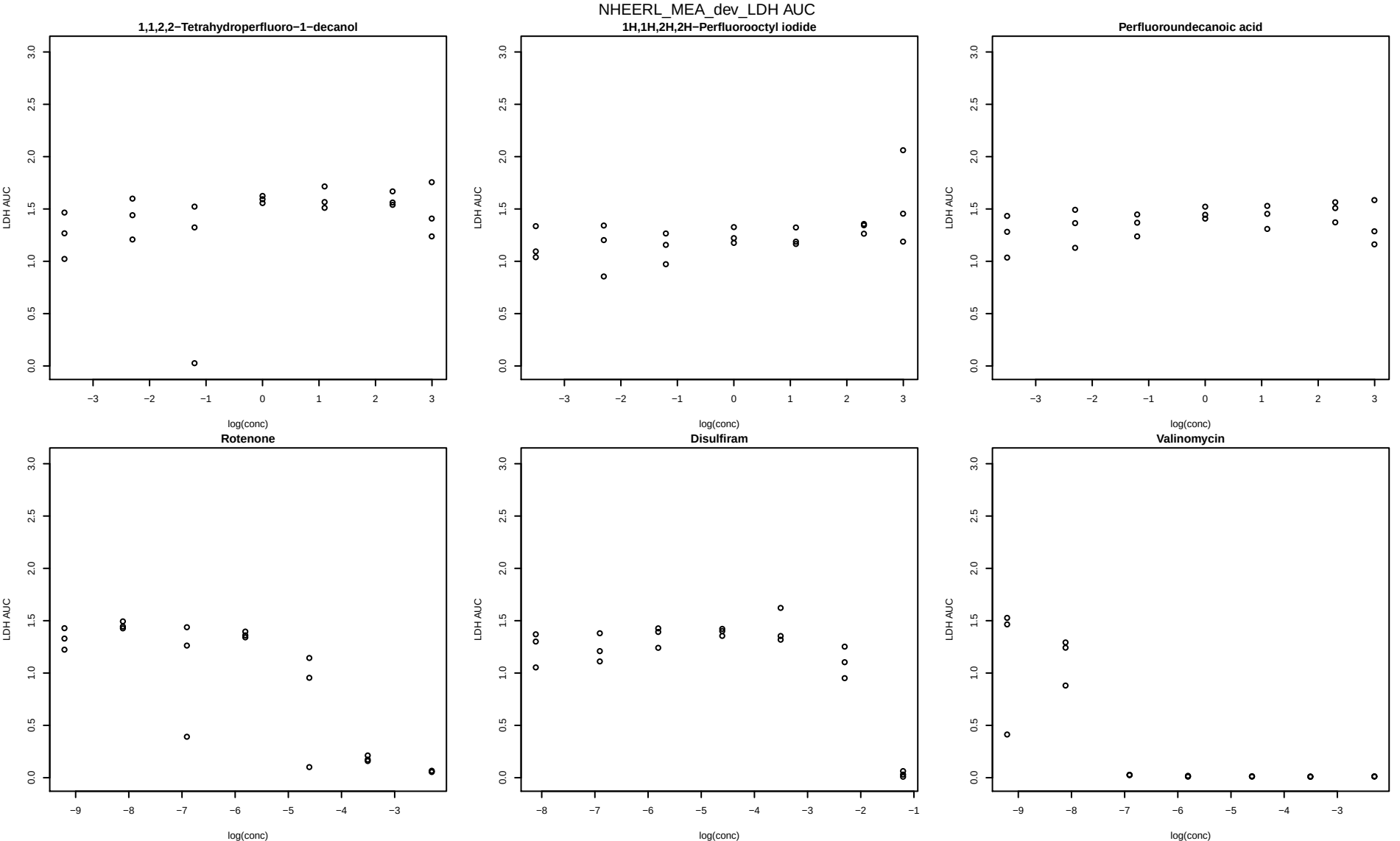



NHEERL_MEA_dev_per_network_spike_spike_number_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
per_network_spike_spike_number_mean AUC
log(conc)


NHEERL_MEA_dev_correlation_coefficient_mean AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
correlation_coefficient_mean AUC
log(conc)


NHEERL_MEA_dev_mutual_information_norm AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
mutual_information_norm AUC
log(conc)


NHEERL_MEA_dev_AB AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
AB AUC
log(conc)


NHEERL_MEA_dev_LDH AUC
1,1,2,2−Tetrahydroperfluoro−1−decanol
1H,1H,2H,2H−Perfluorooctyl iodide
Perfluoroundecanoic acid
Rotenone
Disulfiram
Valinomycin
LDH AUC
log(conc)