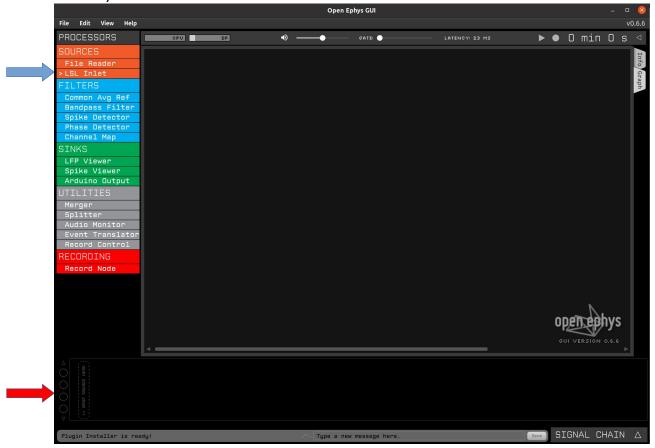
## **Open-Ephys Installation**

- 1. Installation: Follow the instructions in the Linux section: <a href="https://open-ephys.github.io/guidocs/User-Manual/Installing-the-GUI.html">https://open-ephys.github.io/guidocs/User-Manual/Installing-the-GUI.html</a>
- 2. Open a terminal and type open-ephys to launch the application.
- 3. Install the plugin for LSL: LSL Inlet.
  - a. Press Ctrl + P to open the Plugin Installer.
  - b. Search for "Lab Streaming Layer IO".

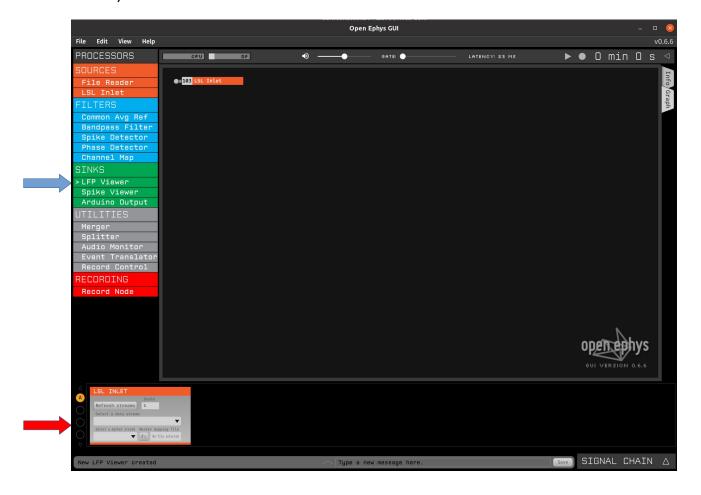
Note: Install version 0.1.2-API8 instead of the most recent one (due to issues encountered with the latest version).

4. Follow the instructions described below.

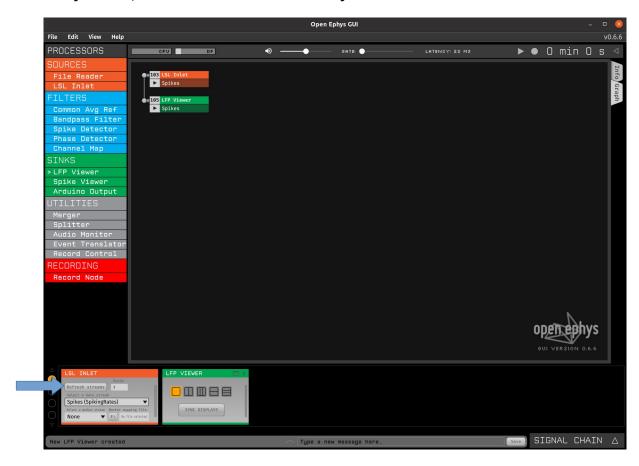
1. Select the LSL Inlet box (indicated by a blue arrow) and drag it to the black space (indicated by a red arrow).



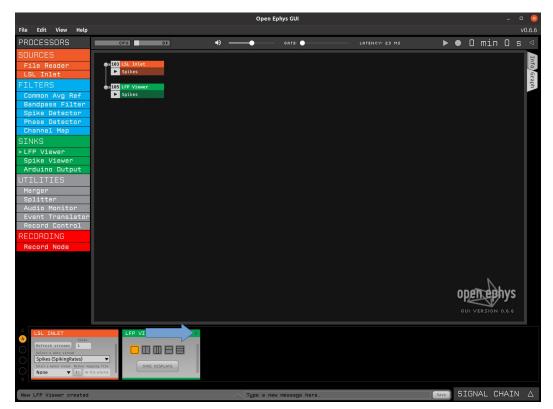
2. Select the LFP Viewer (indicated by a blue arrow) and drag it to the black space (indicated by a red arrow).



- 3. Run redis\_to\_lsl.py.
- 4. Click on "Refresh streams" (indicated by a blue arrow) and select "Spikes(SpikingRates)" If this is the only stream, it will be selected automatically.



5. Click on "Open Visualizer Tab" (indicated by a blue arrow).



6. Click on the play button (indicated by a blue arrow).

