ECoXiPy Peformance Test Results - Table

Data Count	xml.sax	xml.dom.minidom	ecoxipy.dom_output	ecoxipy.element_output	ecoxipy.string_output
2	0.314	0.359	0.505	0.354	0.188
4	0.729	0.914	1.306	0.830	0.505
6	1.323	1.653	2.235	1.589	1.017
8	2.169	2.716	3.672	2.625	1.703
10	3.230	4.221	5.552	3.946	2.622
12	4.554	5.868	7.867	5.554	3.678
14	6.077	7.741	10.503	7.546	4.953
16	7.807	10.019	13.524	9.641	6.513
18	9.800	12.965	17.138	12.009	8.157
20	12.128	16.217	21.197	15.074	9.968

ECoXiPy Peformance Test Results - Graph

Document Building Time [seconds]

Data Count (exponentially growing document size)

xml.sax   xml.dom.minidom   ecoxipy.dom_output
ecoxipy.element_output   ecoxipy.string_output