

Table 1. *p*-values for the comparisons between non-contaminated and contaminated (CTL30 vs Gd30, CTL40 vs Gd40) organisms at each salinity, as well as between salinities for non-contaminated (CTL30 vs CTL40) and contaminated organisms (Gd30 vs Gd40). When no significant differences were observed in the main test ( $p>0.05$ ), pairwise comparisons were not performed. In bold are represented pairwise comparisons with significant values ( $p<0.05$ ).

		<b>CTL30 vs CTL40</b>	<b>CTL30 vs Gd30</b>	<b>CTL40 vs Gd40</b>	<b>Gd30 vs Gd40</b>
<b>ETS</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>CARB</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>PROT</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>SOD</b>	clams			<i>p</i> >0.05	
	mussels	0.0238	0.0023	0.4214	0.8614
<b>CAT</b>	clams	0.3232	0.4499	0.4297	0.015
	mussels	0.013	0.1383	0.1073	0.0402
<b>CbEs</b>	clams			<i>p</i> >0.05	
	mussels	0.0434	0.0032	0.9398	0.0302
<b>GSTs</b>	clams	0.8495	0.0169	0.2272	0.0099
	mussels	0.0069	0.0959	0.0273	0.0017
<b>Proline</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>LPO</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>PC</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	
<b>AChE</b>	clams			<i>p</i> >0.05	
	mussels			<i>p</i> >0.05	