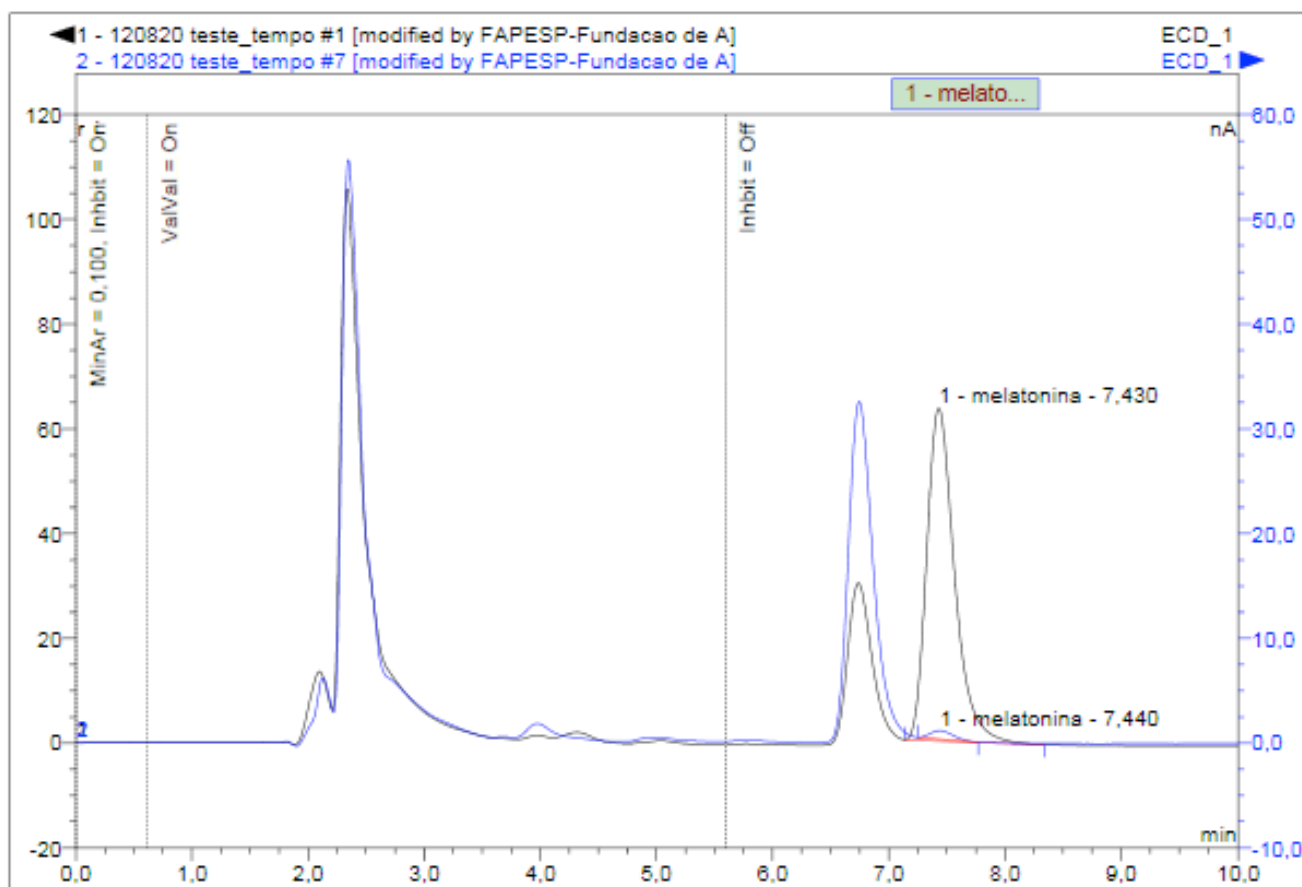


7 NV1

Sample Name:	NV1	Injection Volume:	40,0
Vial Number:	GB10	Channel:	ECD_1
Sample Type:	unknown	Wavelength:	n.a.
Control Program:	5041 coluna menor melatonina_750mV	Bandwidth:	n.a.
Quantif. Method:	melatonina coluna menor	Dilution Factor:	1,0000
Recording Time:	27/8/2012 12:10	Sample Weight:	1,0000
Run Time (min):	10,01	Sample Amount:	1,0000



No.	Ret.Time min	Peakname min	Height nA	Width min	Type	Resol. (EP)	Asym. (EP)	Plates (EP)
1	7,440	melatonina	0,796	0,364	BMB*	n.a.	1,27	6423
Average:			0,796	0,364	n.a.	1,27	6423	

Chromatograms of a melatonin standard (black line) and of a *Nematostella vectensis* sample (blue line). The chromatograms show the same pattern, with the same retention time for melatonin, validating the assay.