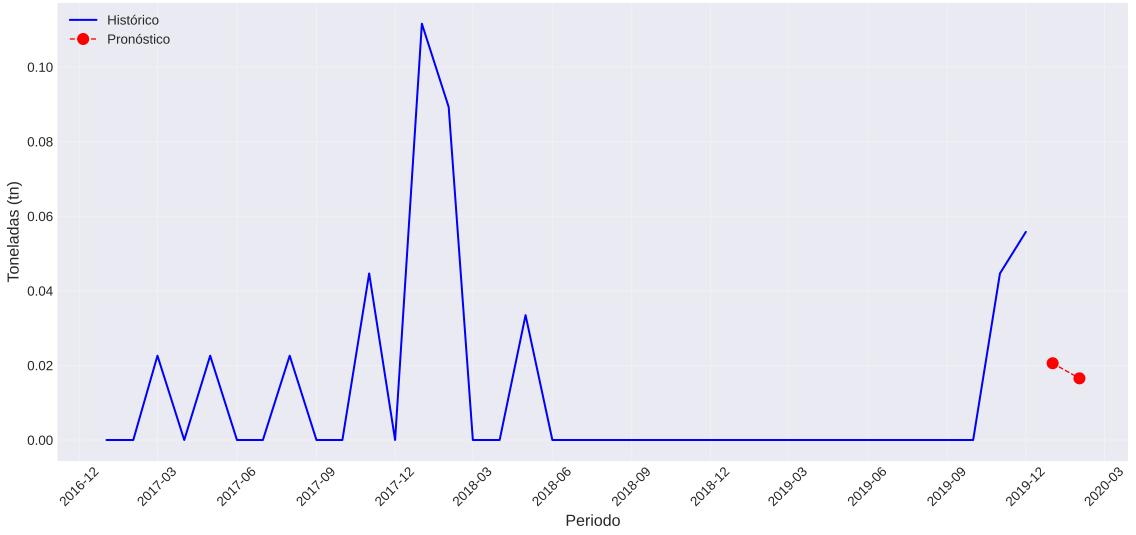
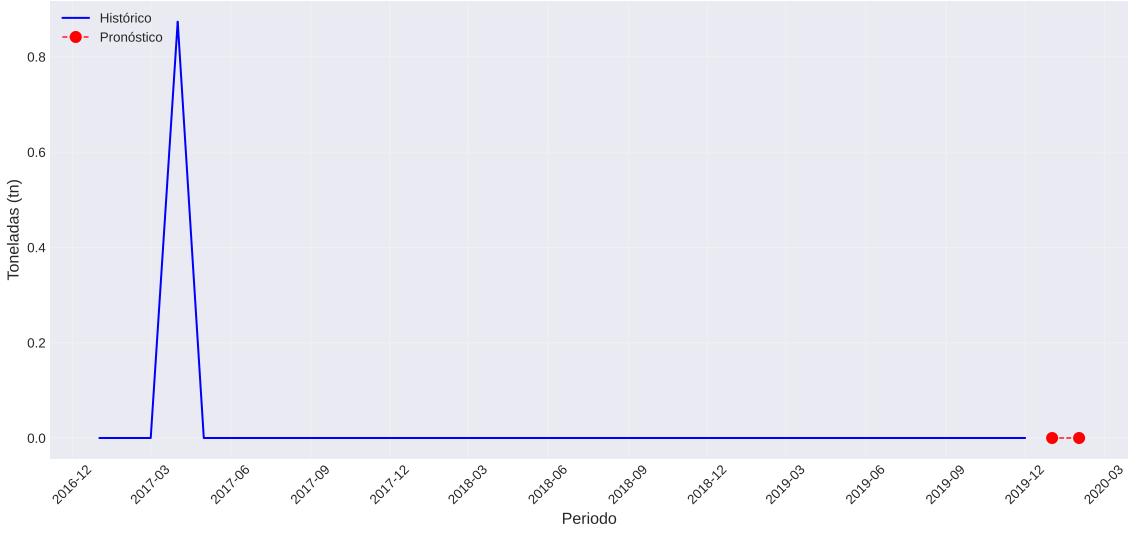
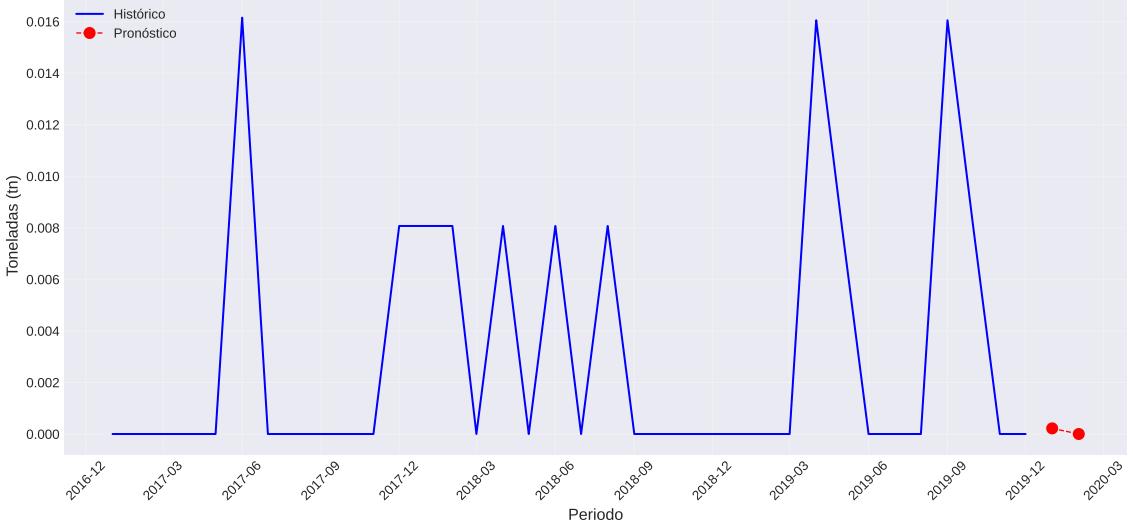
**Producto: 20168 - Cliente: 10390** 



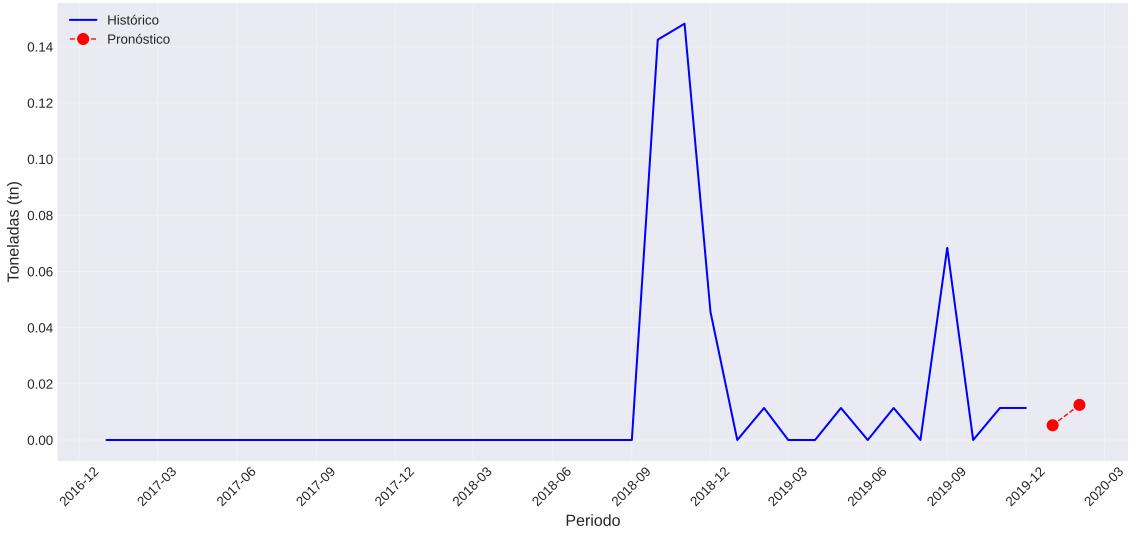
**Producto: 20031 - Cliente: 10189** 



**Producto: 20480 - Cliente: 10433** 



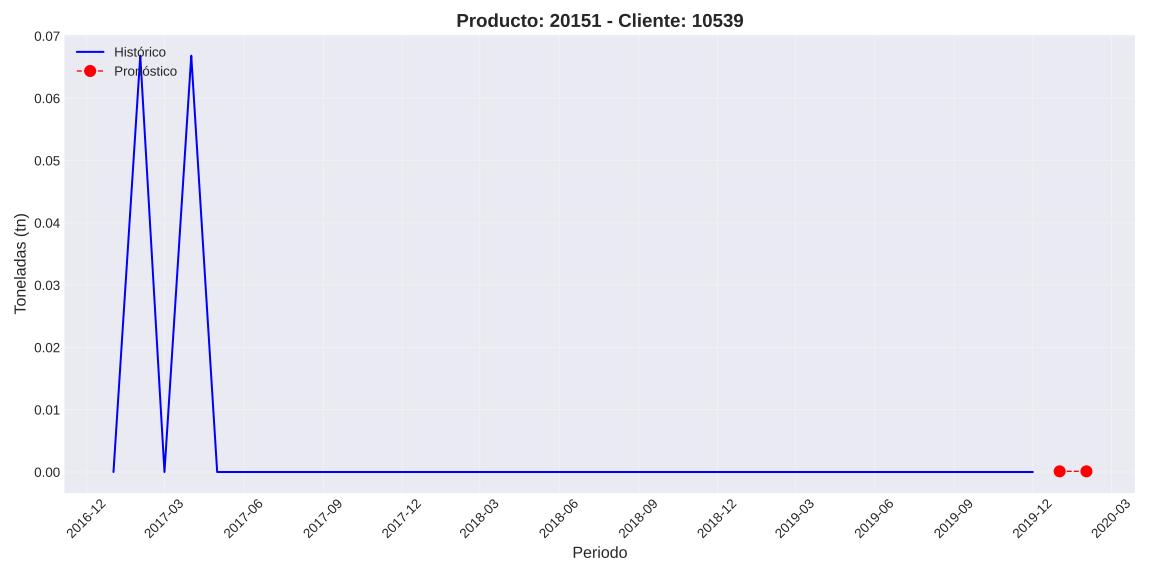
**Producto: 20408 - Cliente: 10086** 



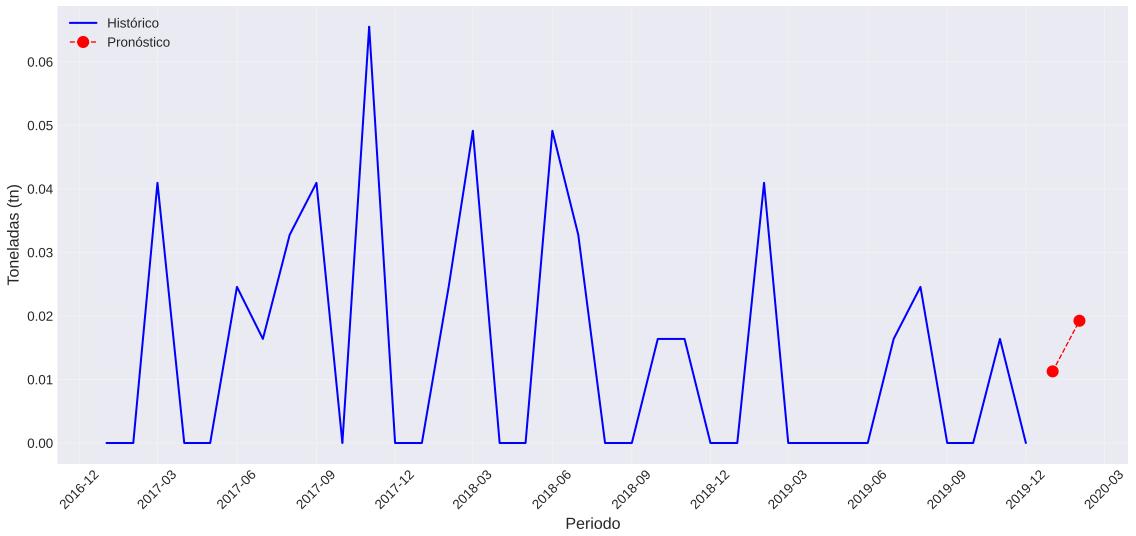
Producto: 20364 - Cliente: 10095 0.200 Histórico - Pronóstico 0.175 0.150 0.125 Toneladas (tn) 0.100 0.075 0.050 0.025 0.000

Periodo

Producto: 20225 - Cliente: 10351 0.012 Histórico - Pronóstico 0.010 0.008 Toneladas (tn) 0.004 0.002 0.000 Periodo



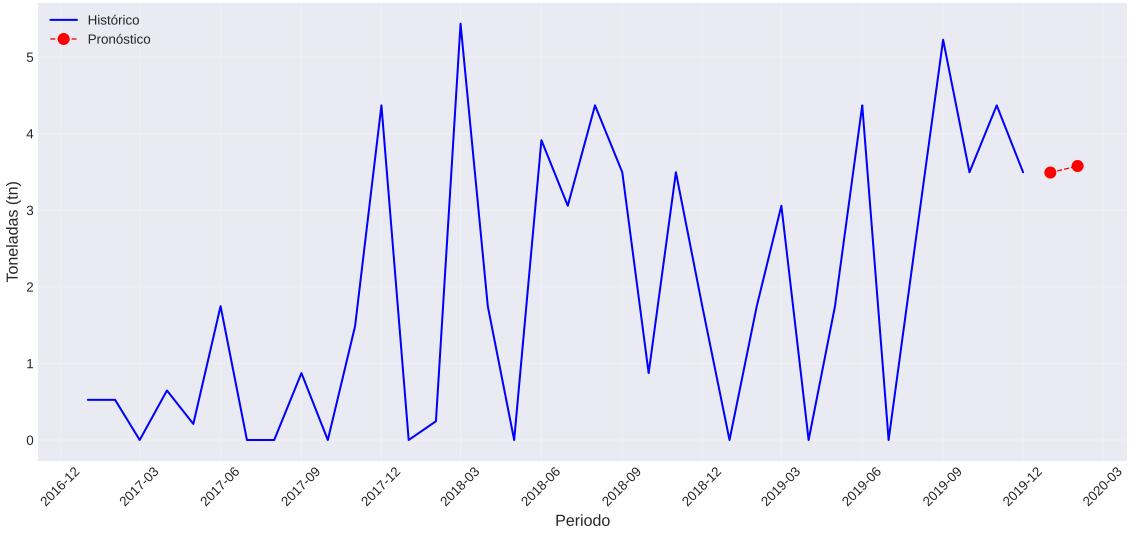
**Producto: 20125 - Cliente: 10241** 



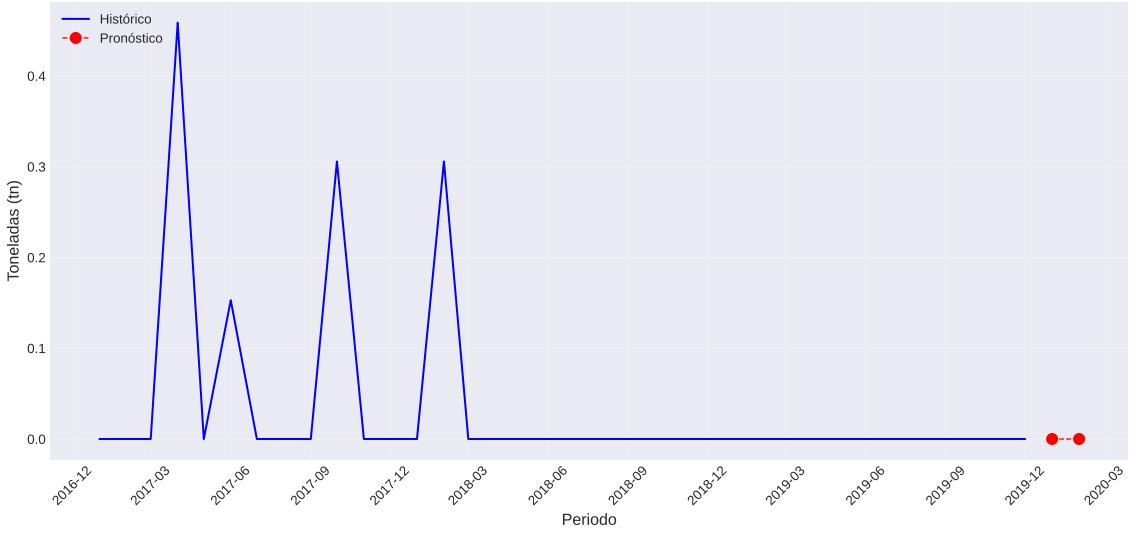
Producto: 20849 - Cliente: 10509 Histórico - Pronóstico 0.006 0.005 Toneladas (tn) 800.0 800.0 0.002 0.001 0.000

Periodo

**Producto: 20043 - Cliente: 10058** 

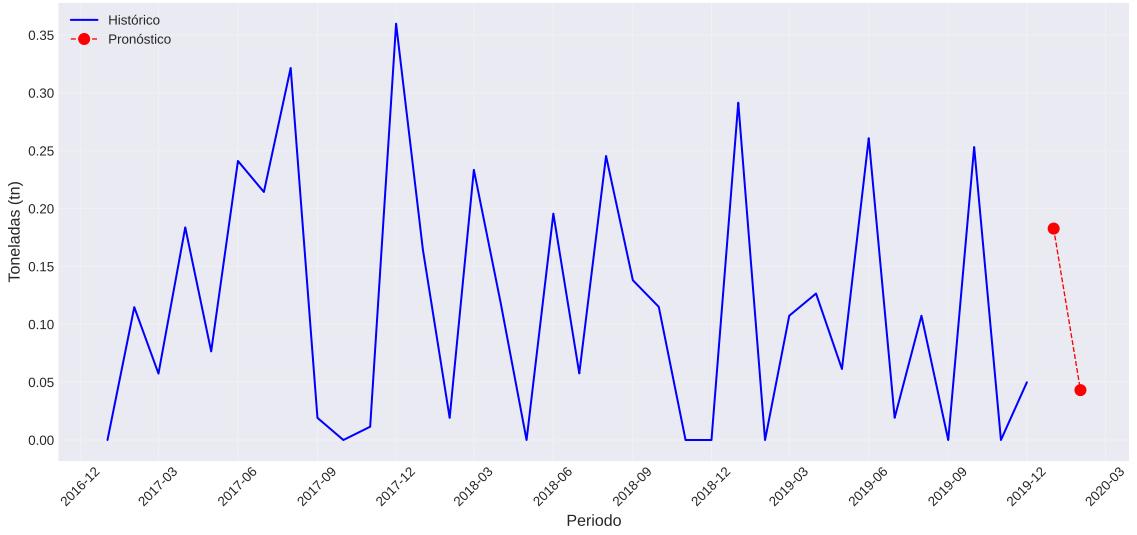


**Producto: 20039 - Cliente: 10365** 

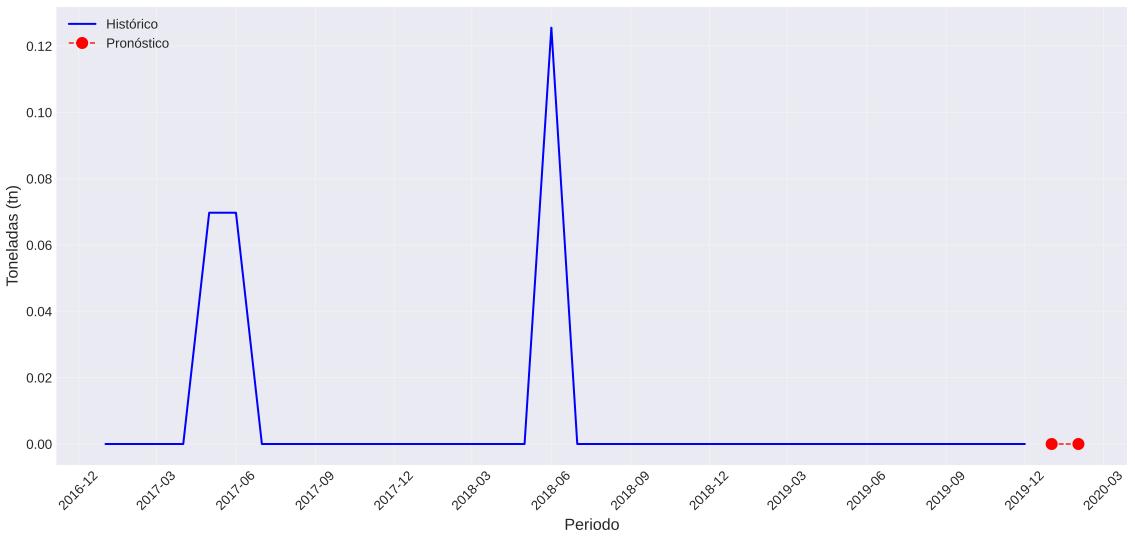


**Producto: 20137 - Cliente: 10186** 0.25 Histórico Pronóstico 0.20 Toneladas (tn) 0.10 0.05 0.00 Periodo

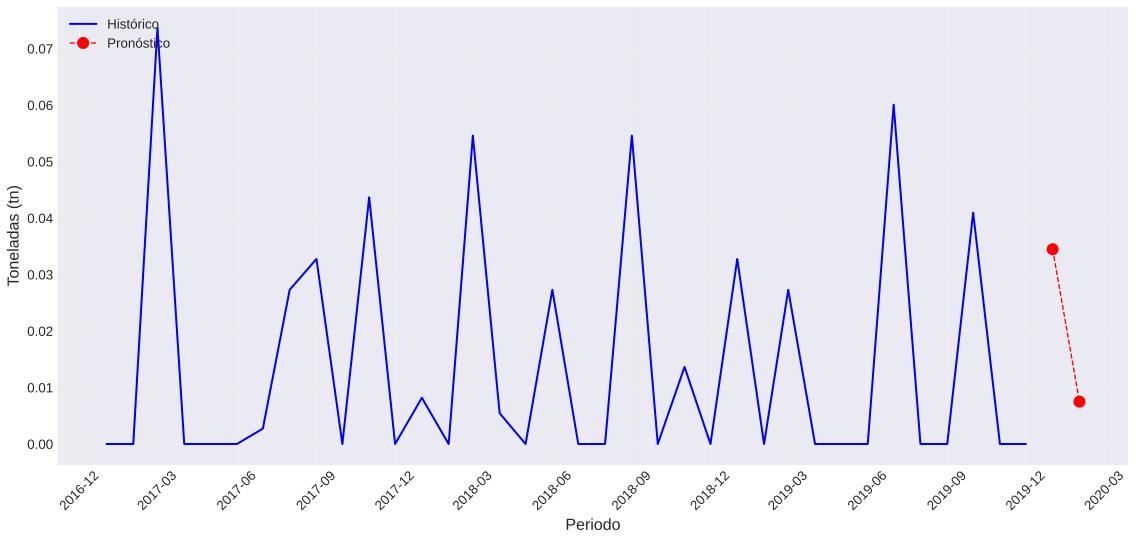
**Producto: 20356 - Cliente: 10086** 



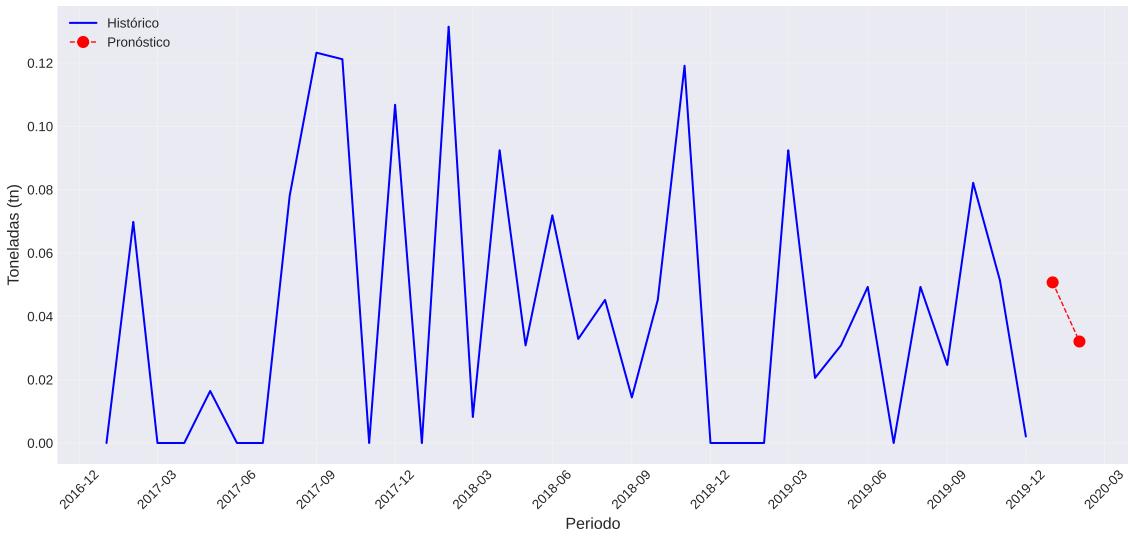
**Producto: 20383 - Cliente: 10266** 

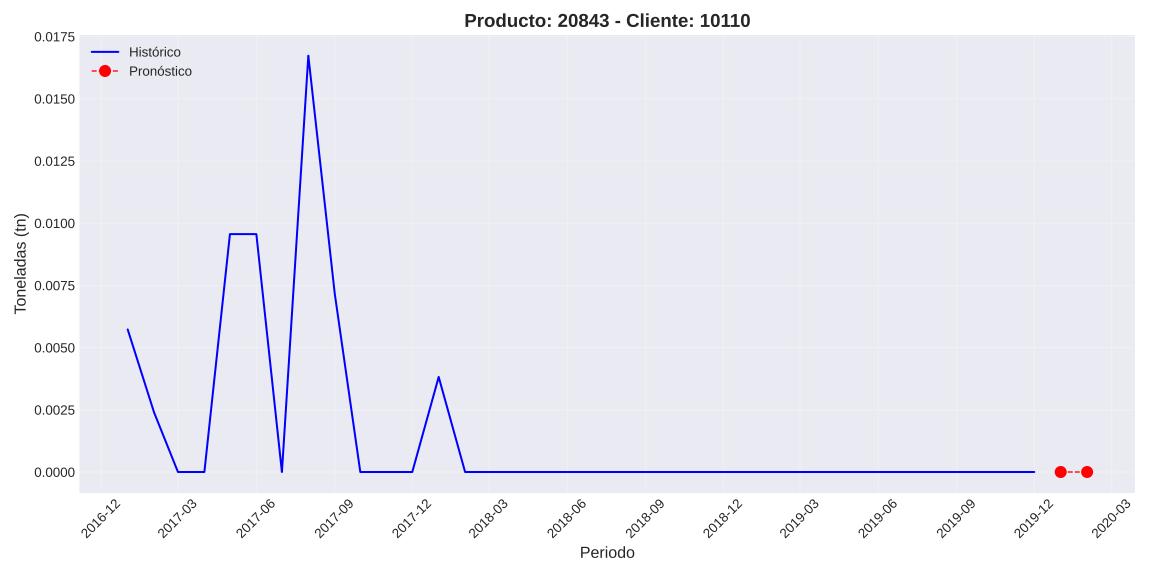


**Producto: 20033 - Cliente: 10253** 

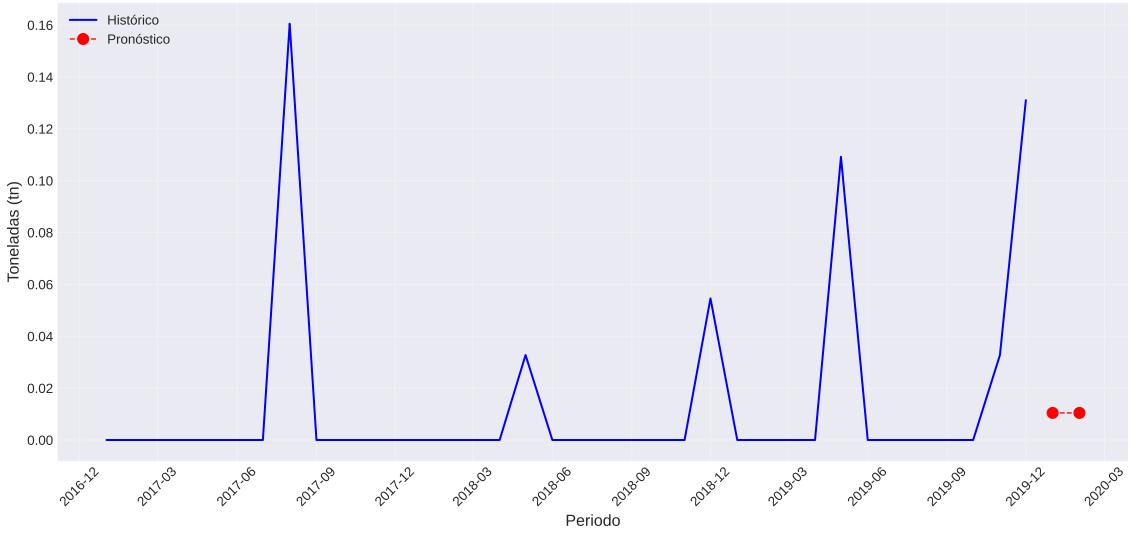


**Producto: 20324 - Cliente: 10067** 





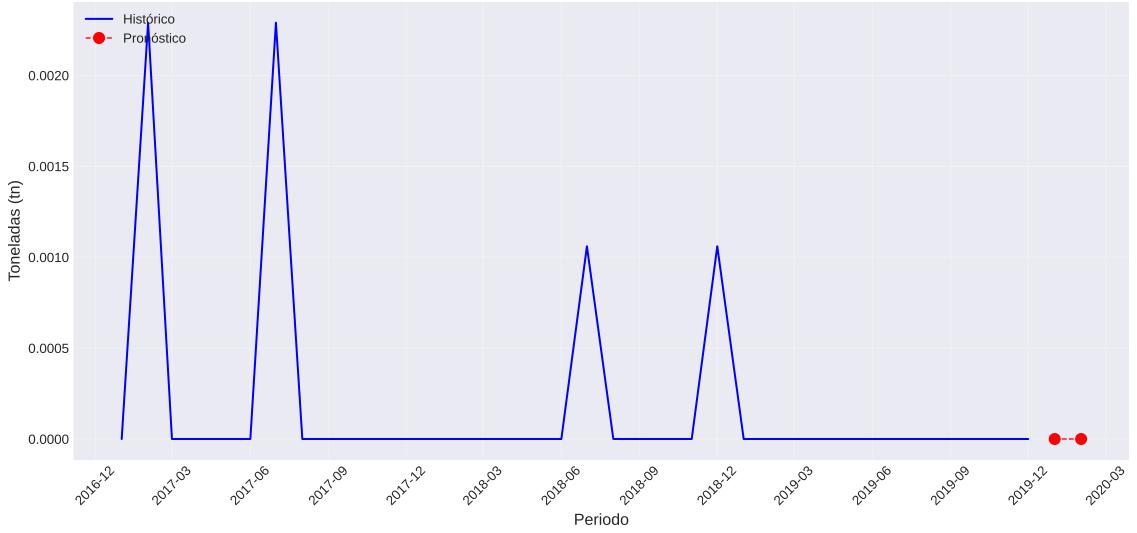
**Producto: 20358 - Cliente: 10360** 



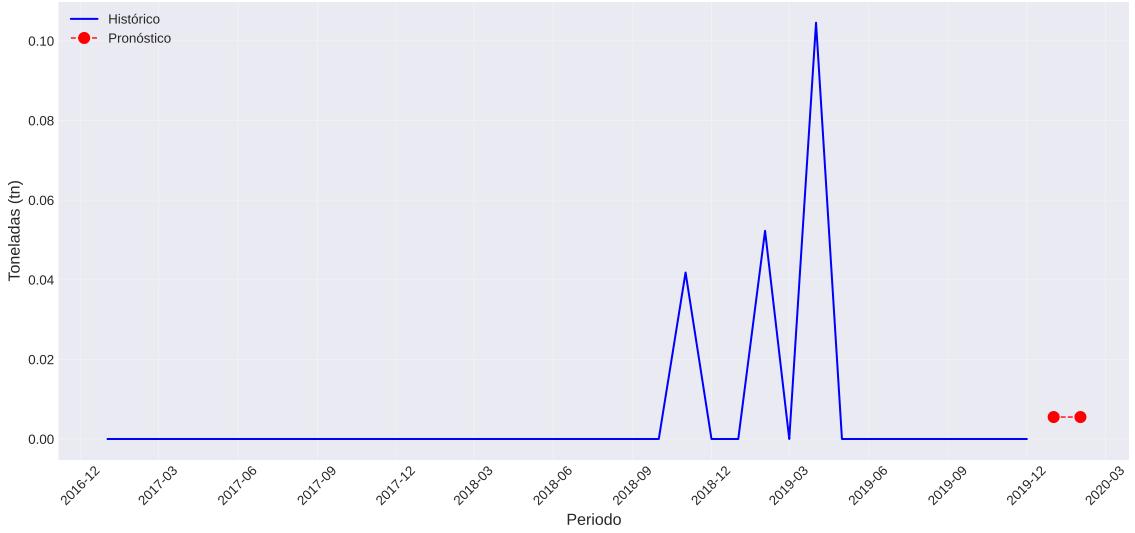
**Producto: 20957 - Cliente: 10325** Histórico 0.0175 - Pronóstico 0.0150 0.0125 Toneladas (tn) 0.0050 0.0025 0.0000

Periodo

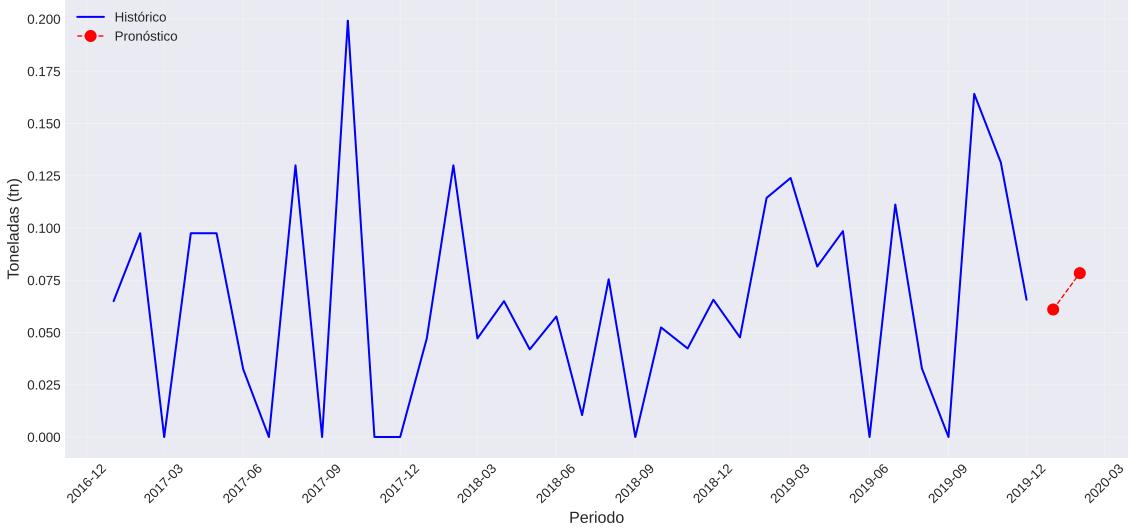
**Producto: 20484 - Cliente: 10506** 



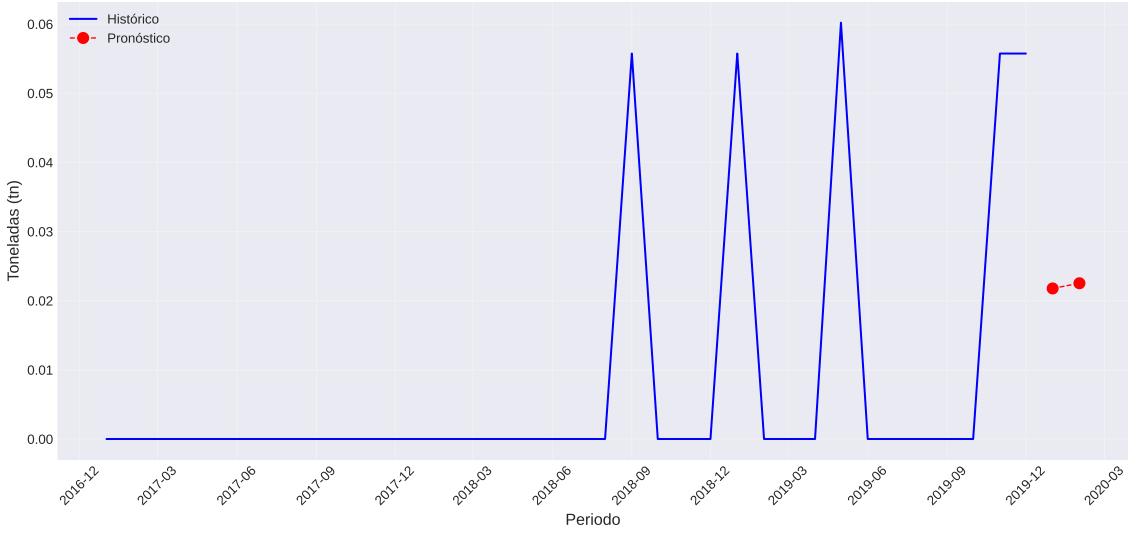
**Producto: 20008 - Cliente: 10408** 



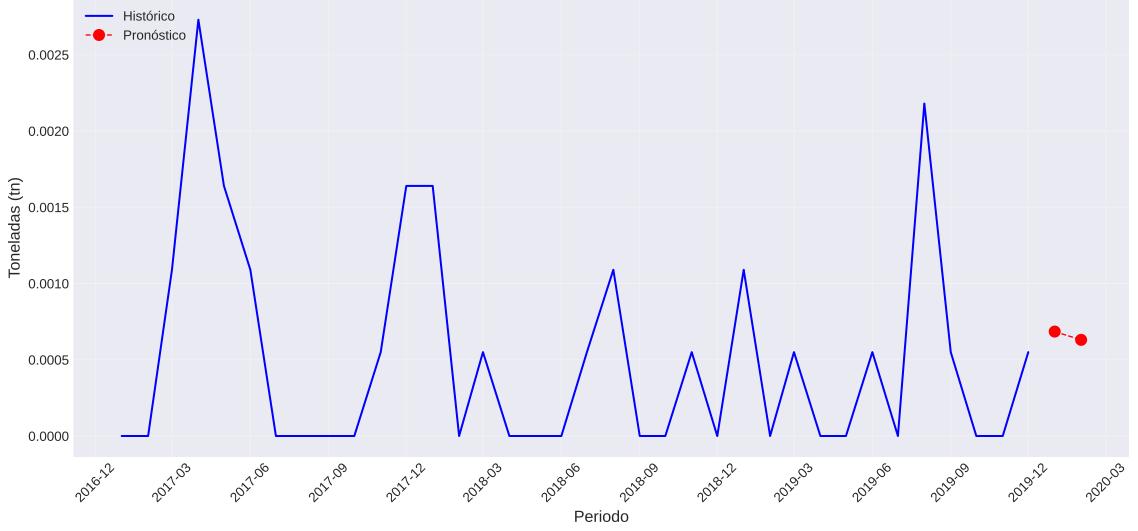
**Producto: 20263 - Cliente: 10089** 



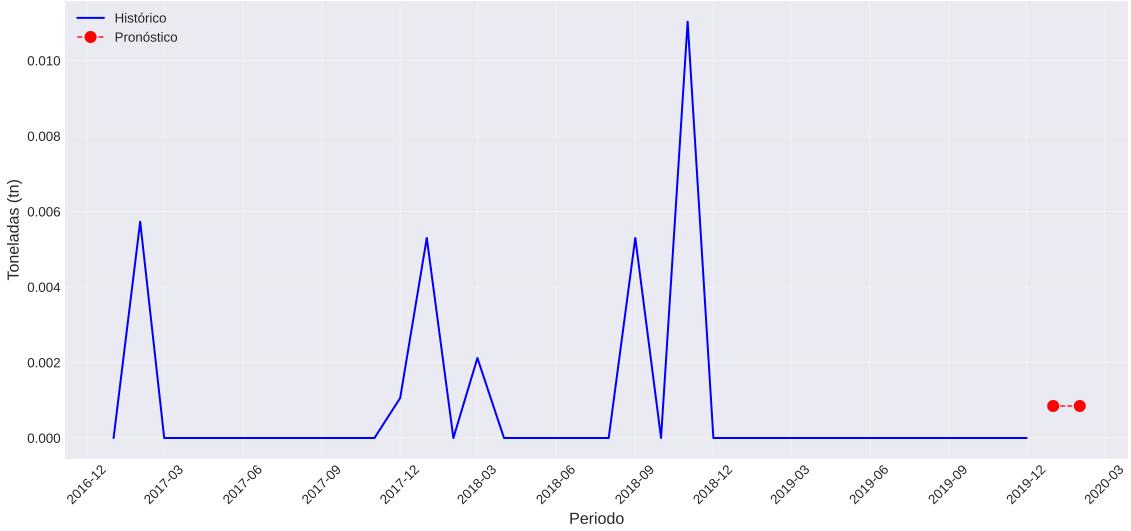
**Producto: 20853 - Cliente: 10093** 



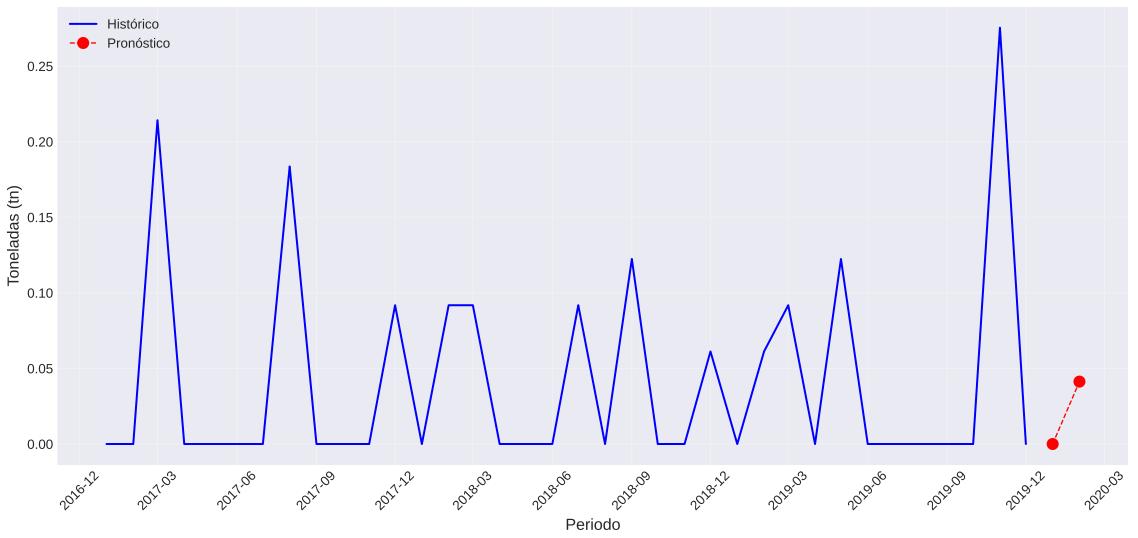
**Producto: 20637 - Cliente: 10250** 



**Producto: 20484 - Cliente: 10276** 

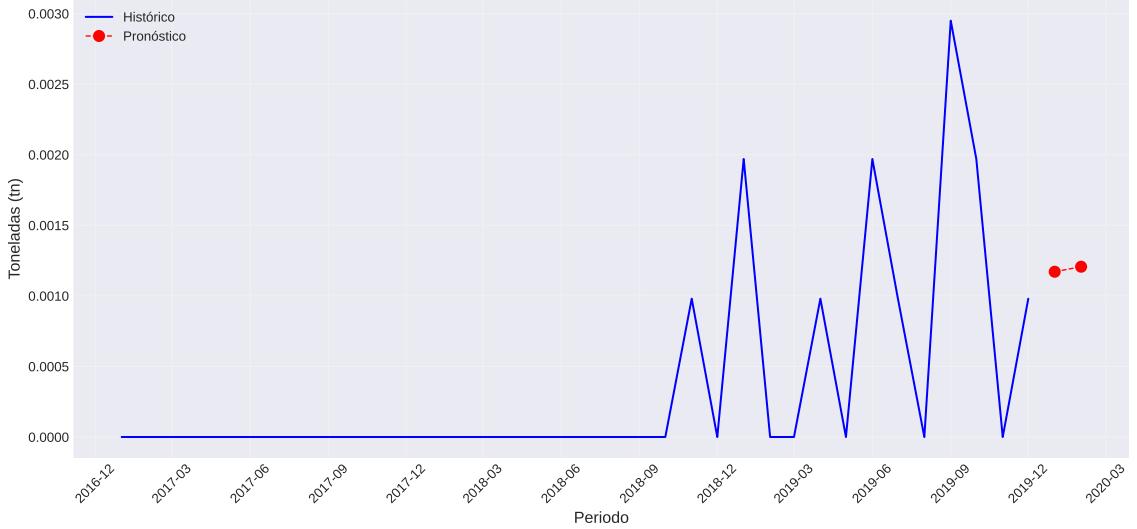


**Producto: 20254 - Cliente: 10022** 

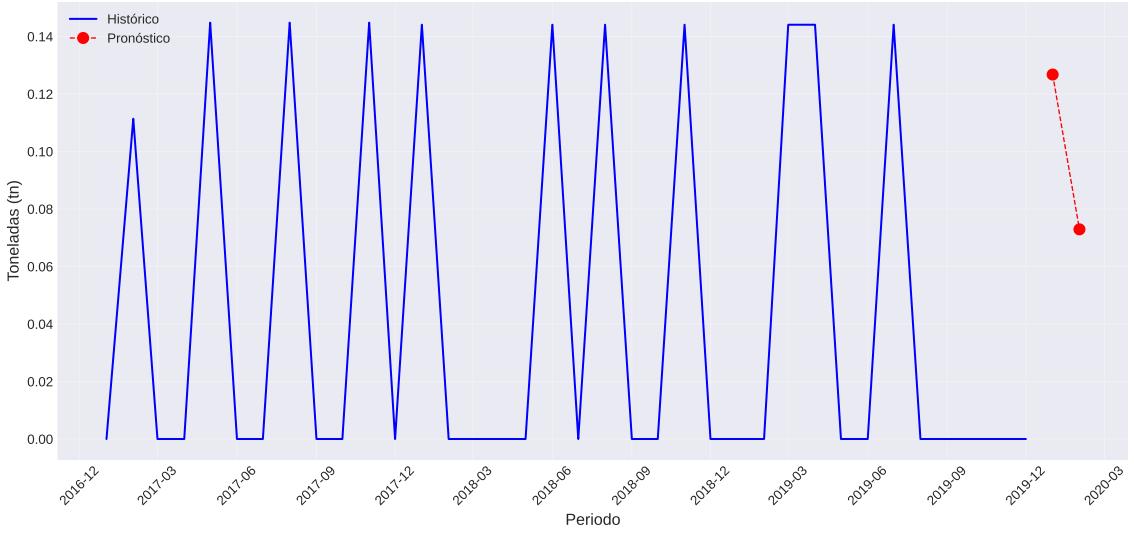


Producto: 20351 - Cliente: 10448 0.014 Histórico - Pronóstico 0.012 0.010 Toneladas (tn)
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900.0 0.004 0.002 0.000 Periodo

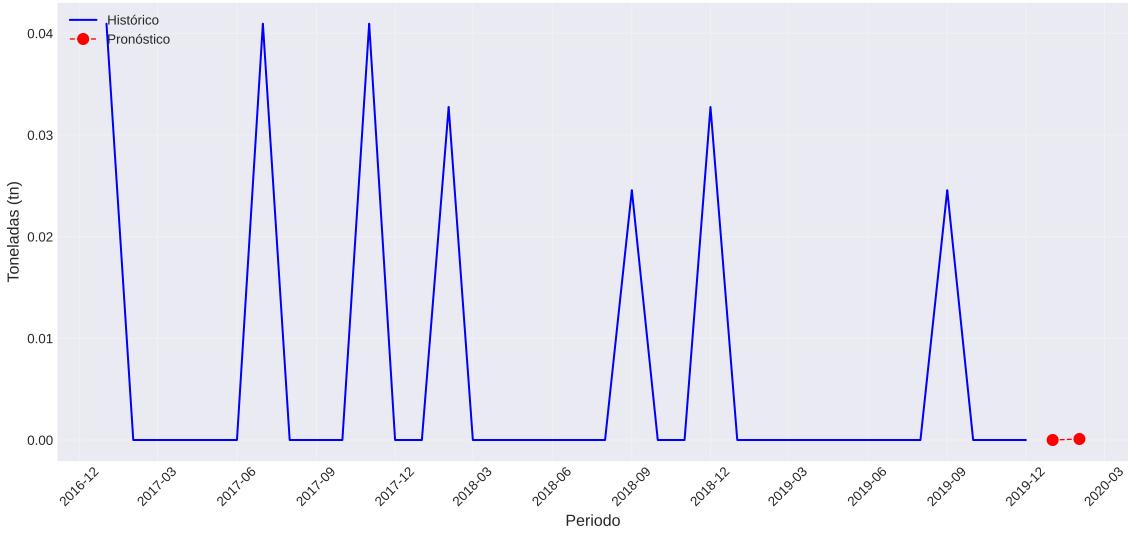
Producto: 20627 - Cliente: 10531



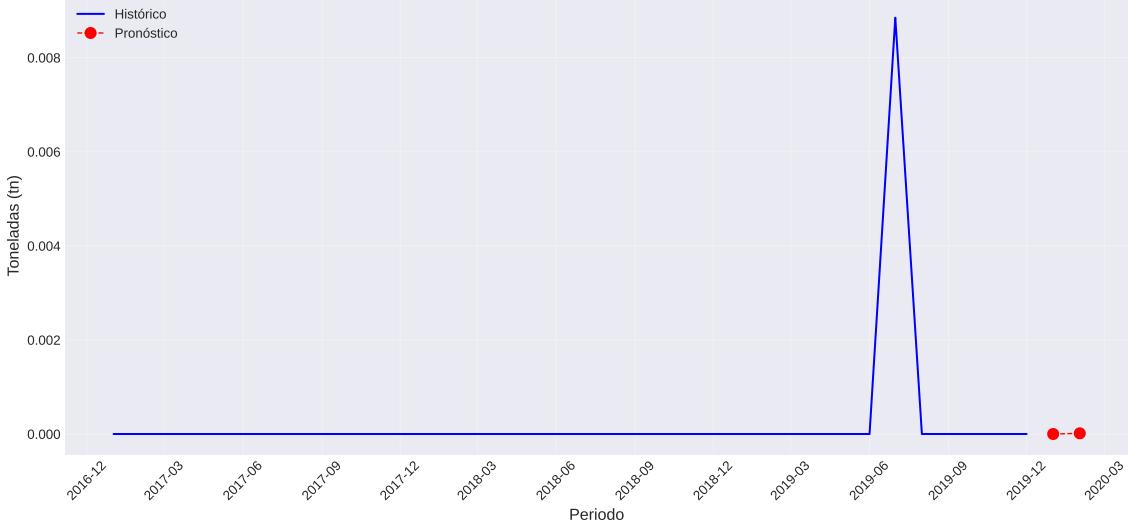
**Producto: 20151 - Cliente: 10243** 



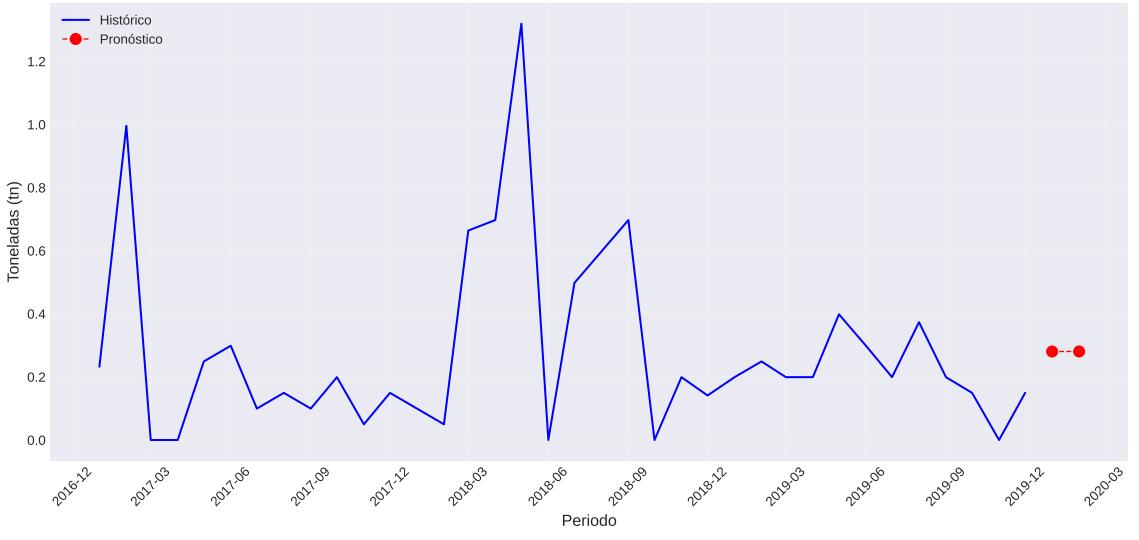
**Producto: 20134 - Cliente: 10444** 



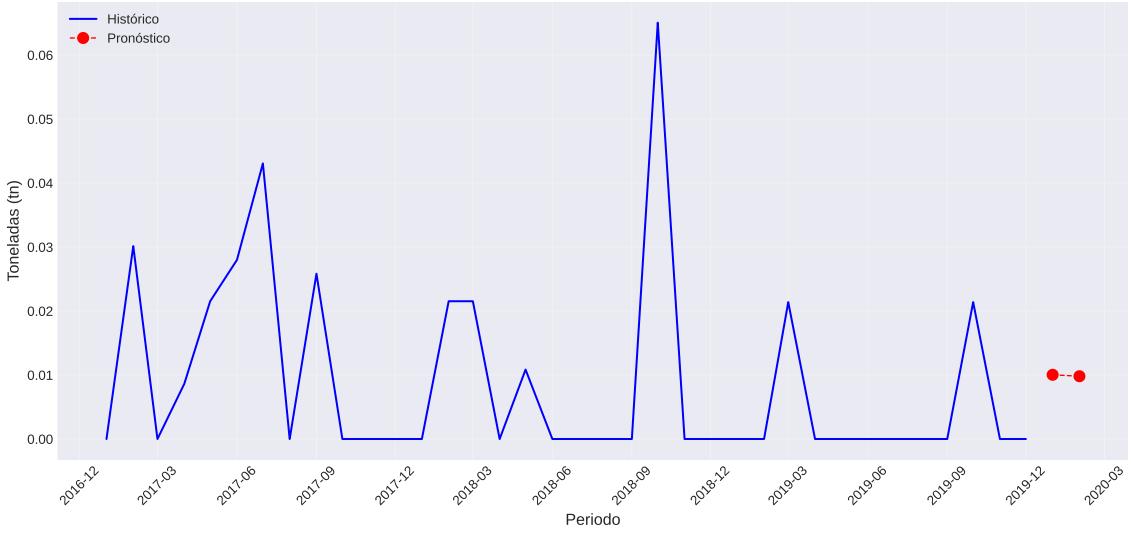
**Producto: 20732 - Cliente: 10375** 



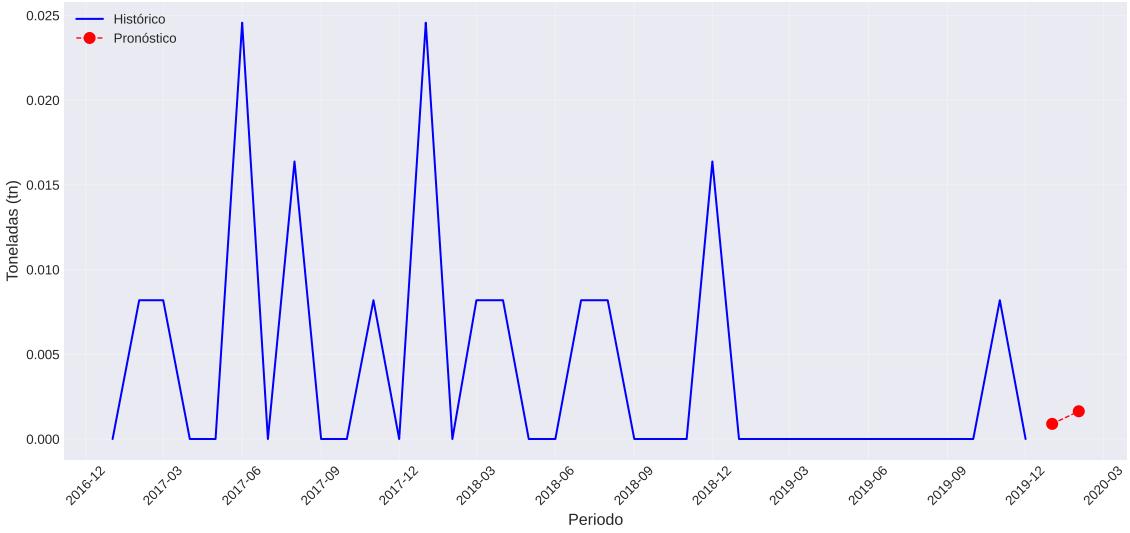
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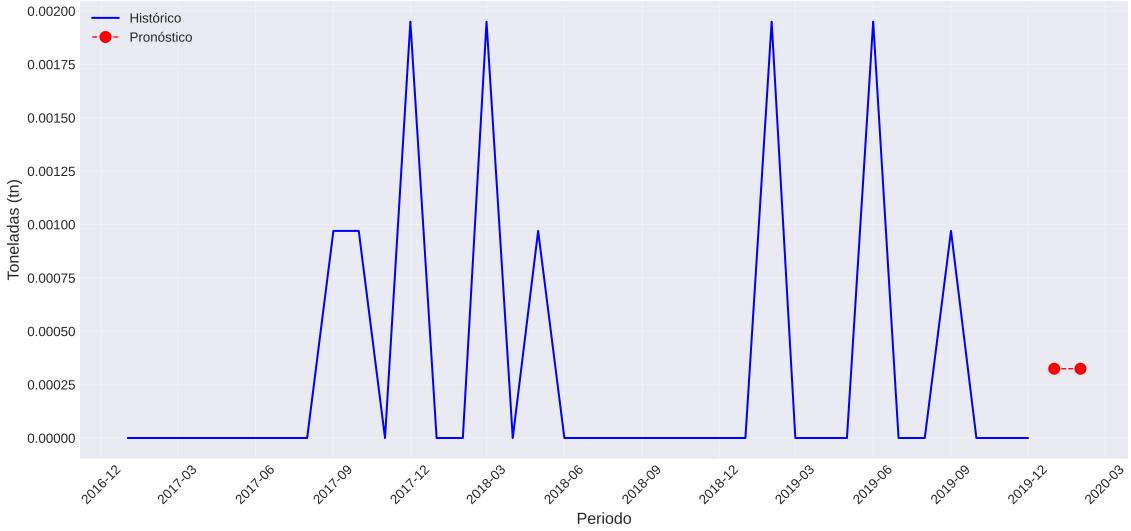
**Producto: 20677 - Cliente: 10047** 



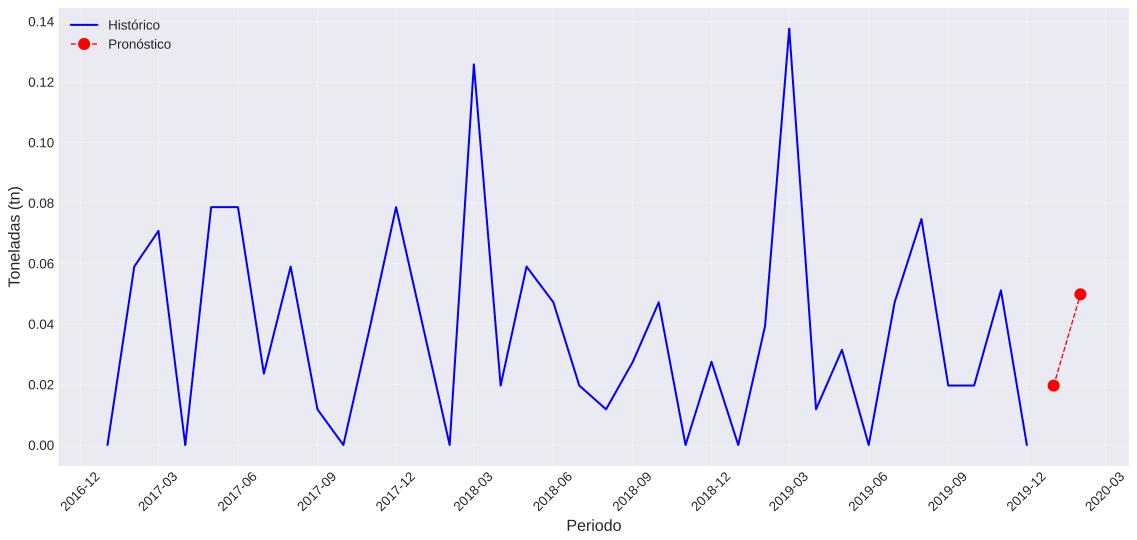
**Producto: 20644 - Cliente: 10135** 



**Producto: 20453 - Cliente: 10396** 



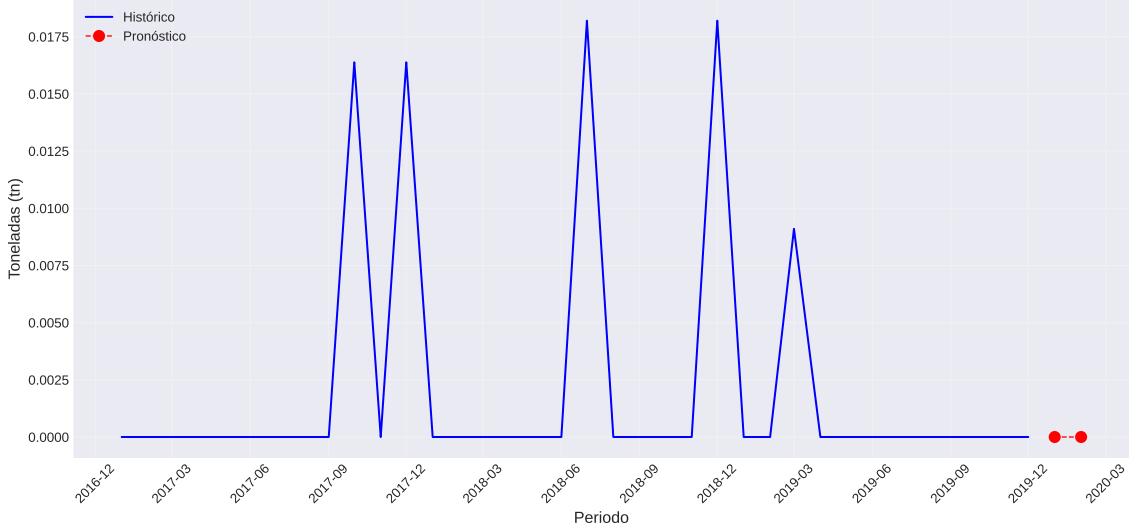
**Producto: 20058 - Cliente: 10235** 



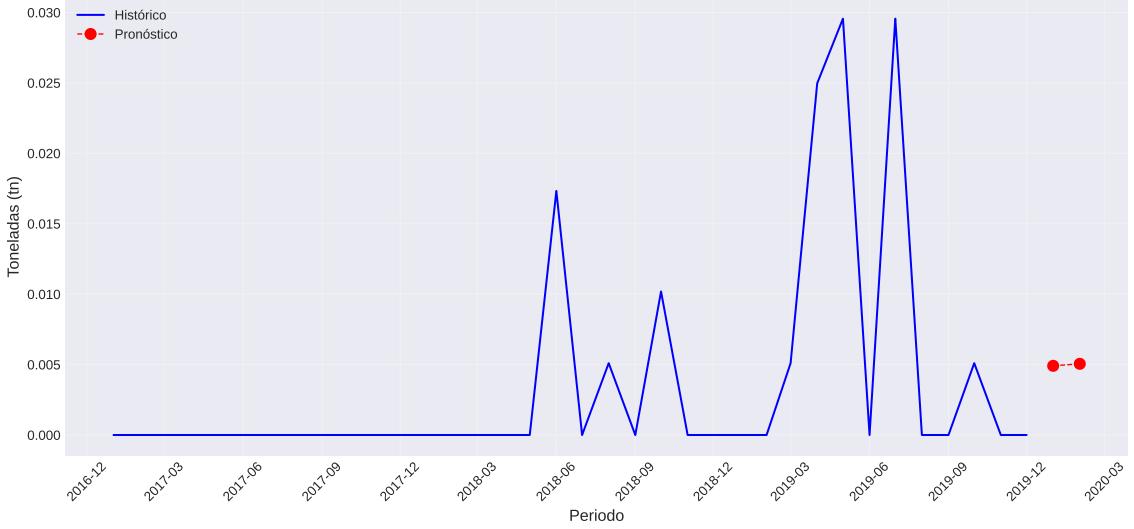
**Producto: 21001 - Cliente: 10218** 



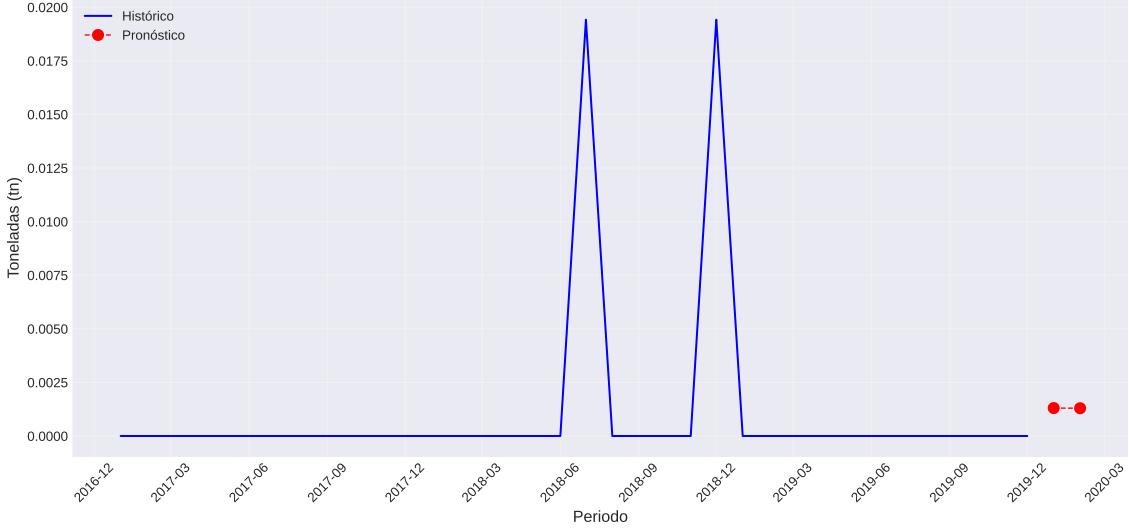
**Producto: 20196 - Cliente: 10385** 



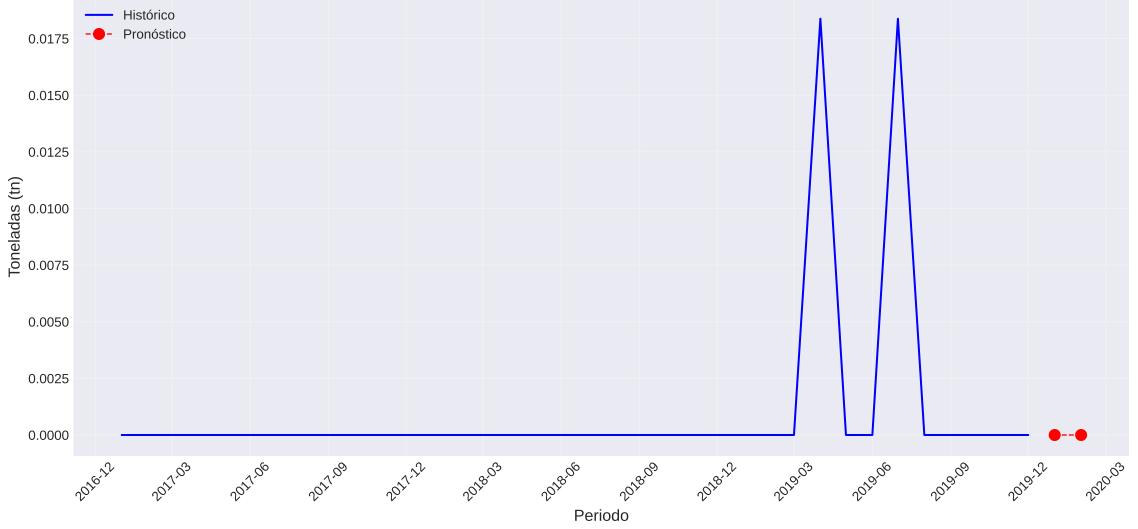
**Producto: 20729 - Cliente: 10132** 



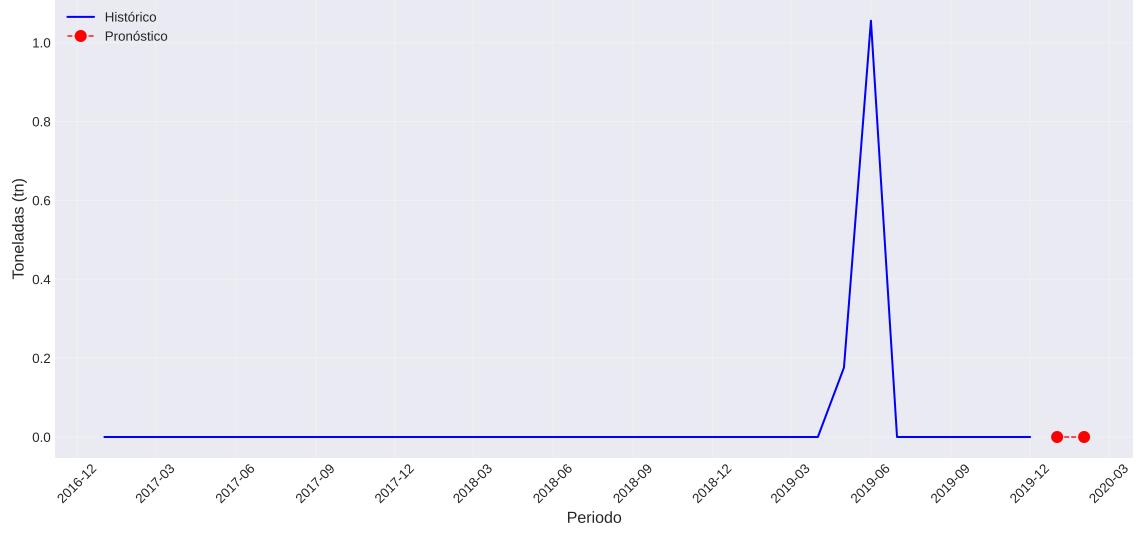
Producto: 20112 - Cliente: 10469

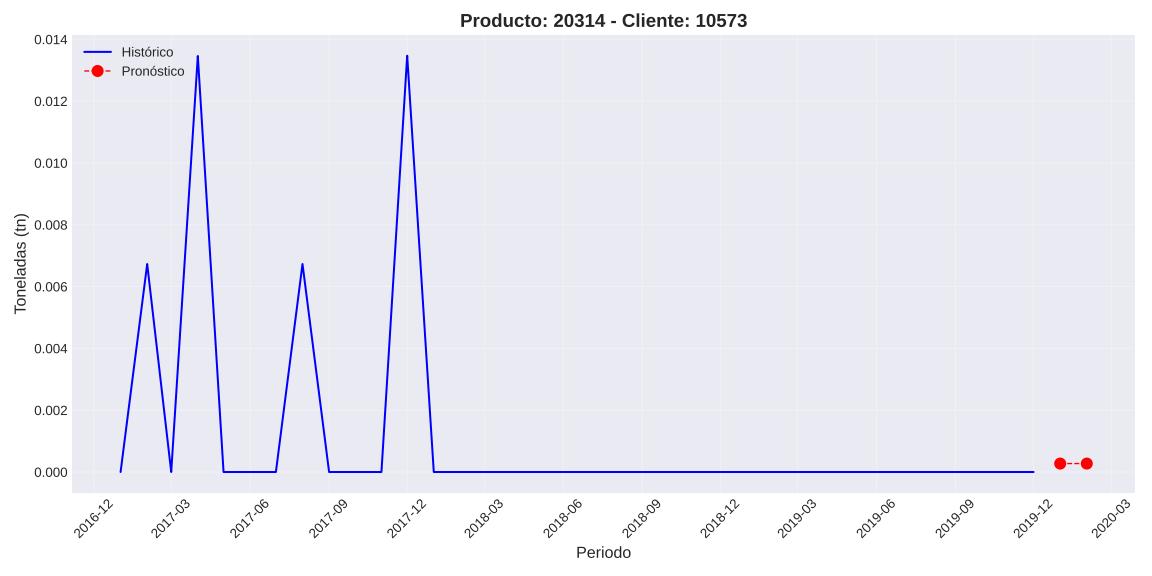


**Producto: 20527 - Cliente: 10123** 

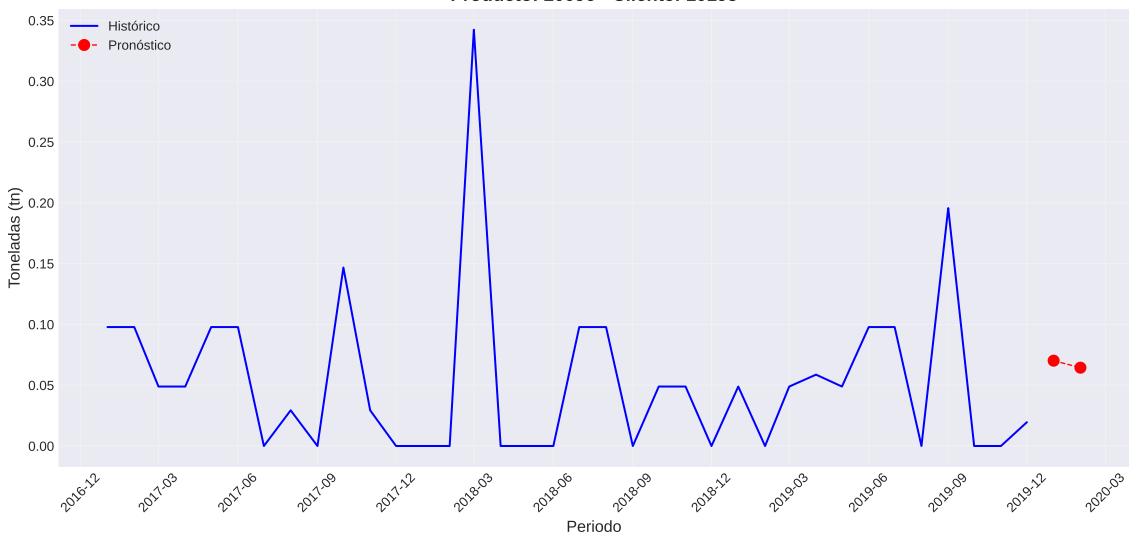


**Producto: 20681 - Cliente: 10031** 

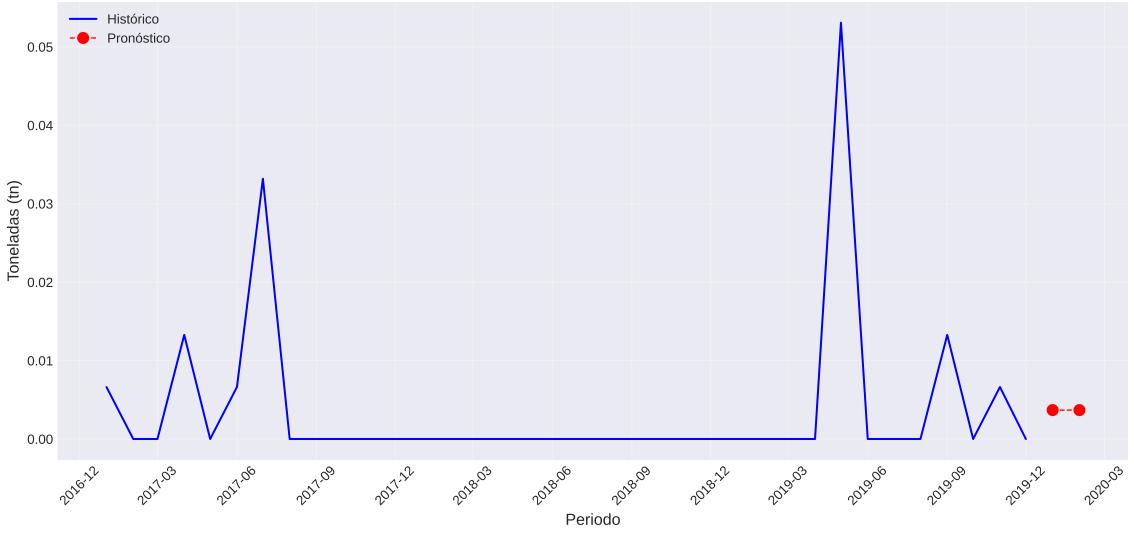




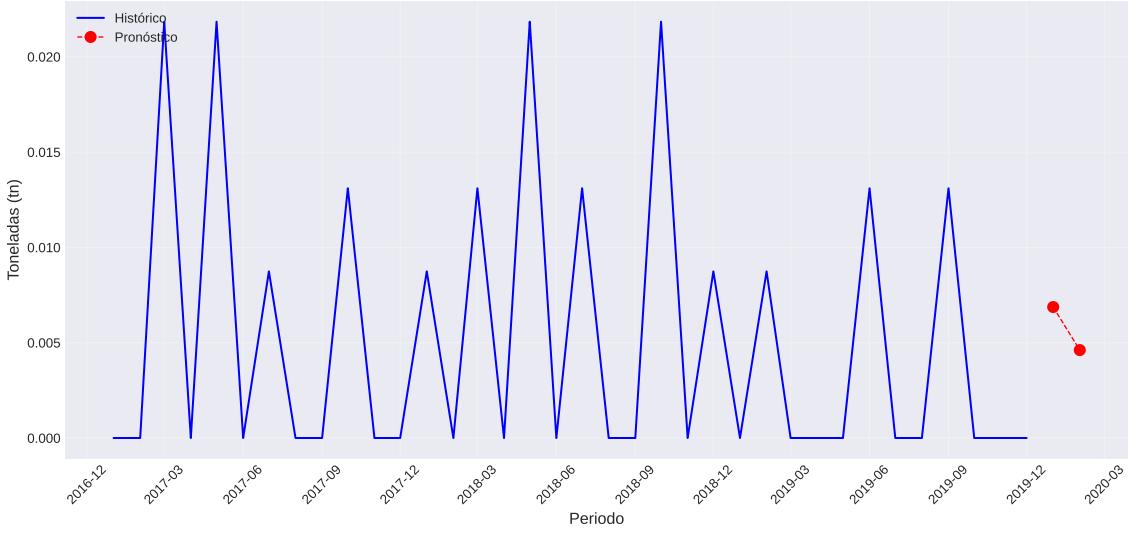
**Producto: 20096 - Cliente: 10195** 



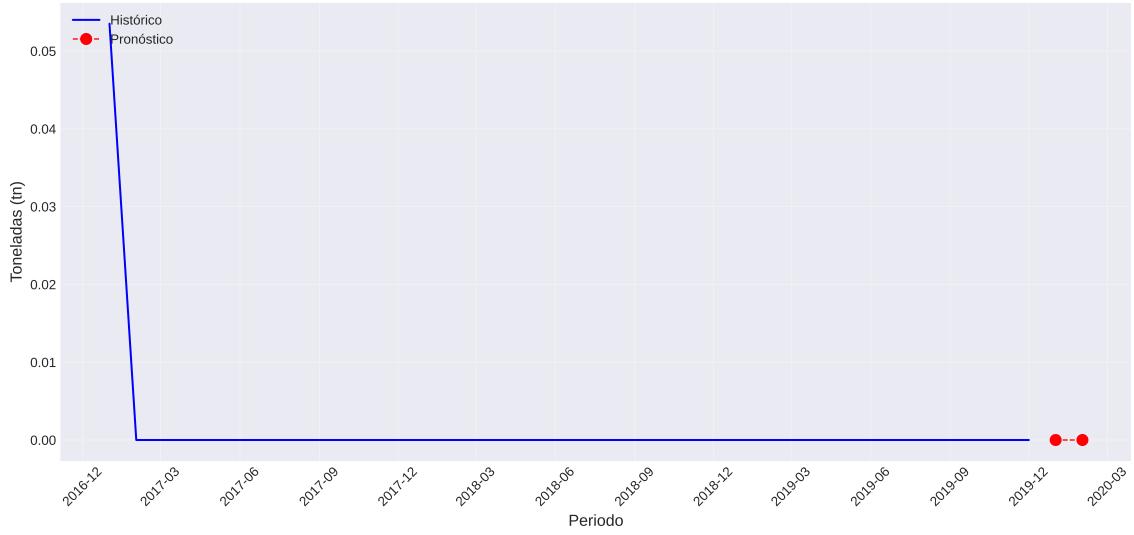
**Producto: 20061 - Cliente: 10553** 



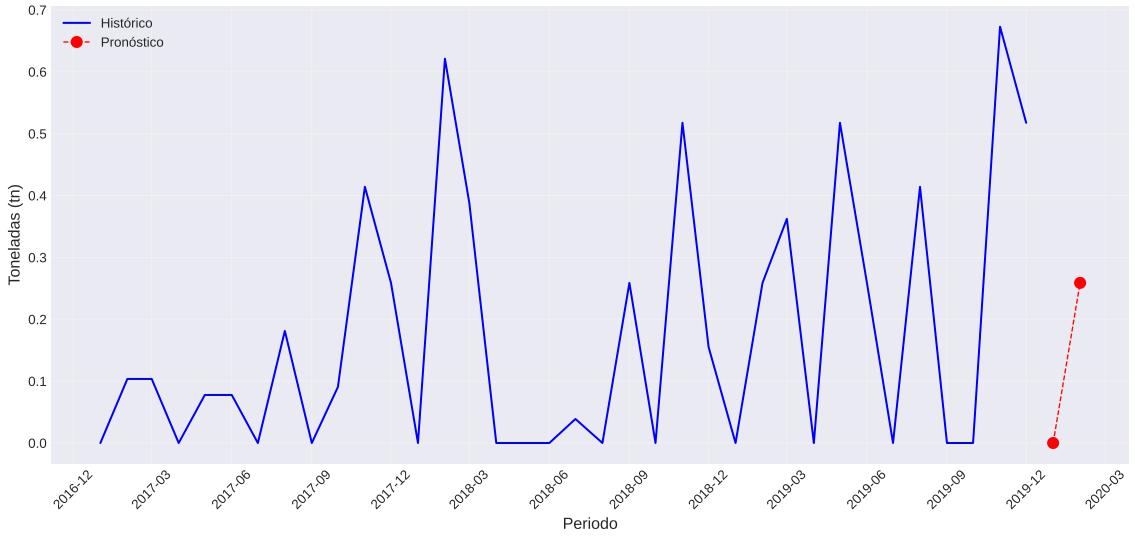
**Producto: 20375 - Cliente: 10357** 



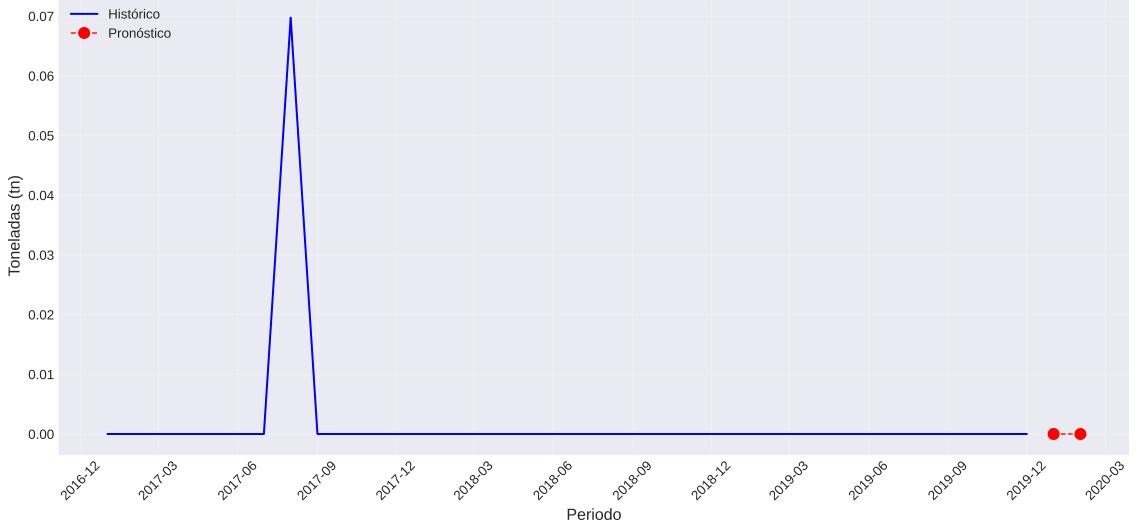
**Producto: 20520 - Cliente: 10459** 



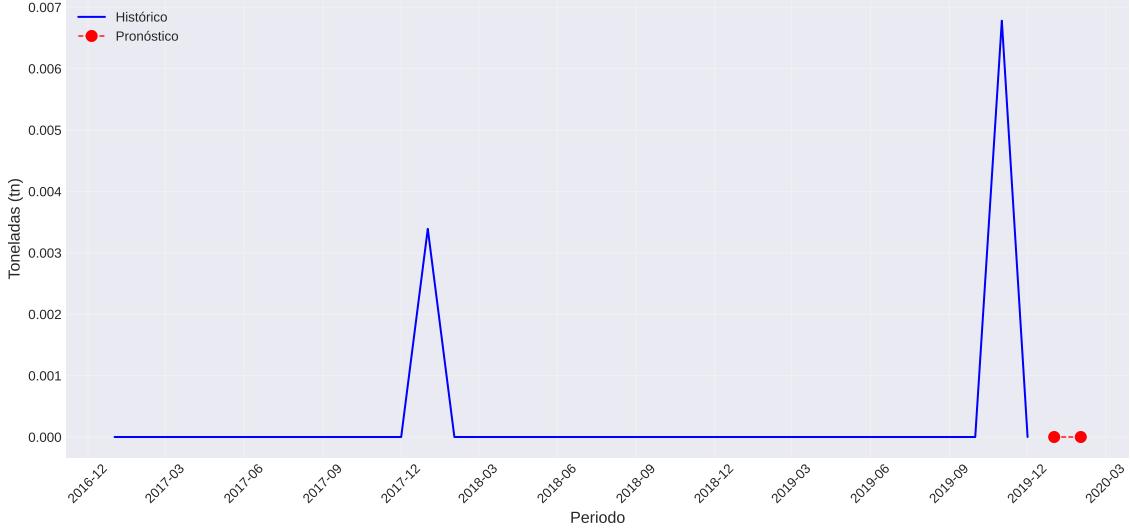
Producto: 20116 - Cliente: 10092



**Producto: 20383 - Cliente: 10394** 

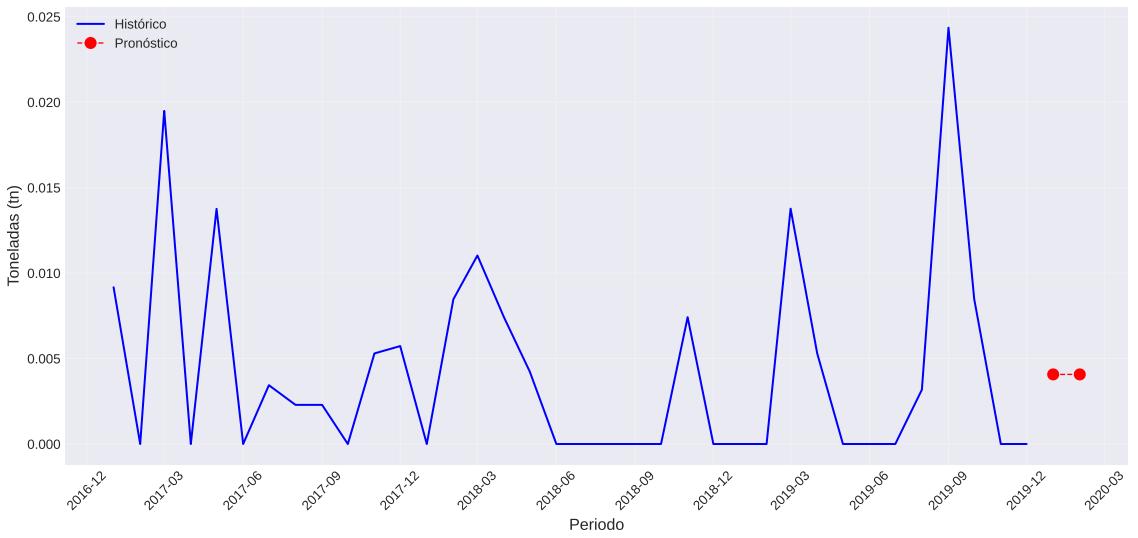


Producto: 20148 - Cliente: 10435

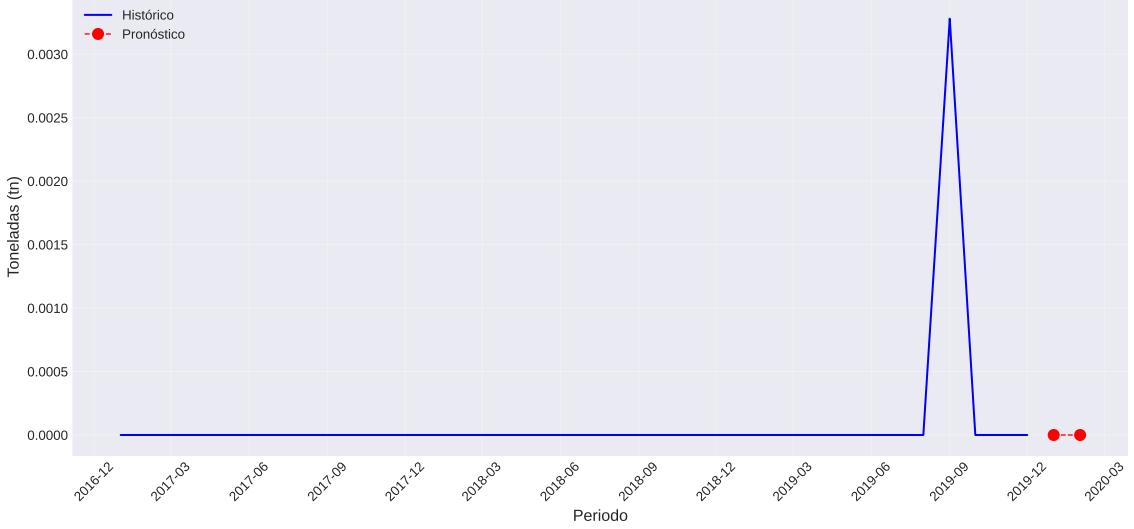


**Producto: 20733 - Cliente: 10078** 0.200 Histórico - Pror óstico 0.175 0.150 0.125 Toneladas (tn) 0.100 0.075 0.050 0.025 0.000 Periodo

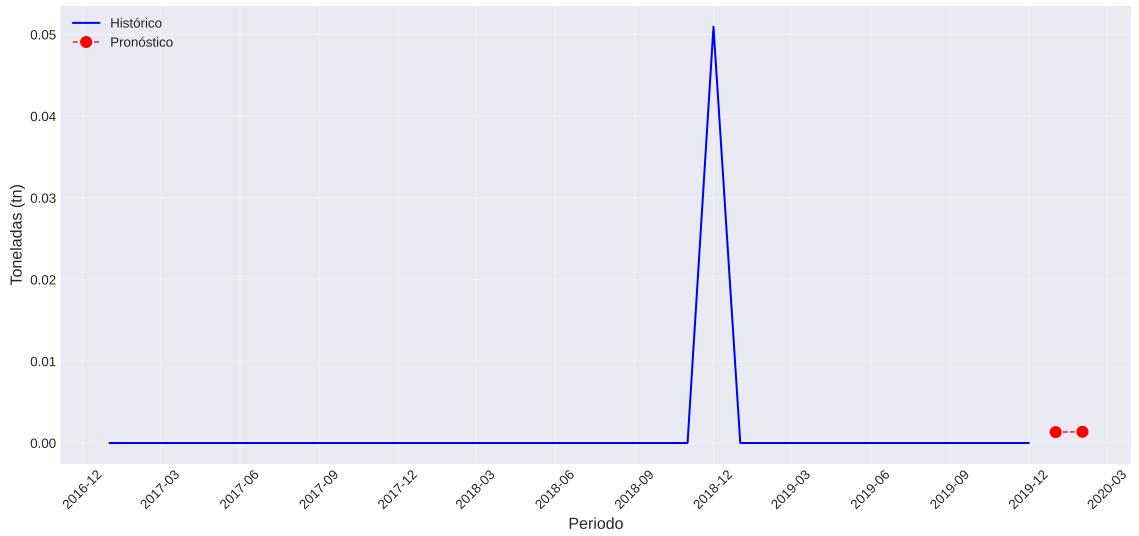
**Producto: 20484 - Cliente: 10334** 



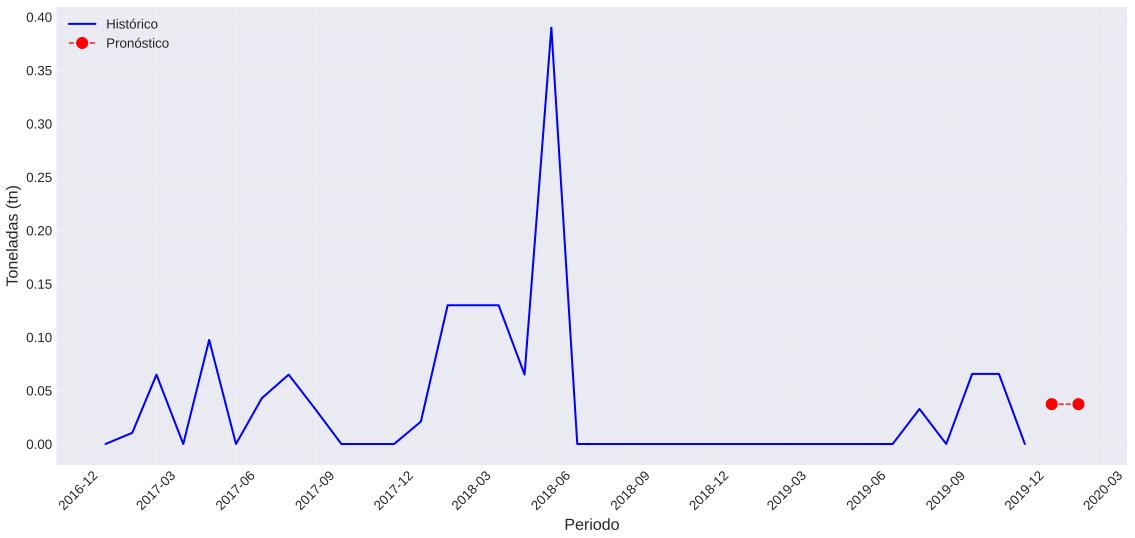
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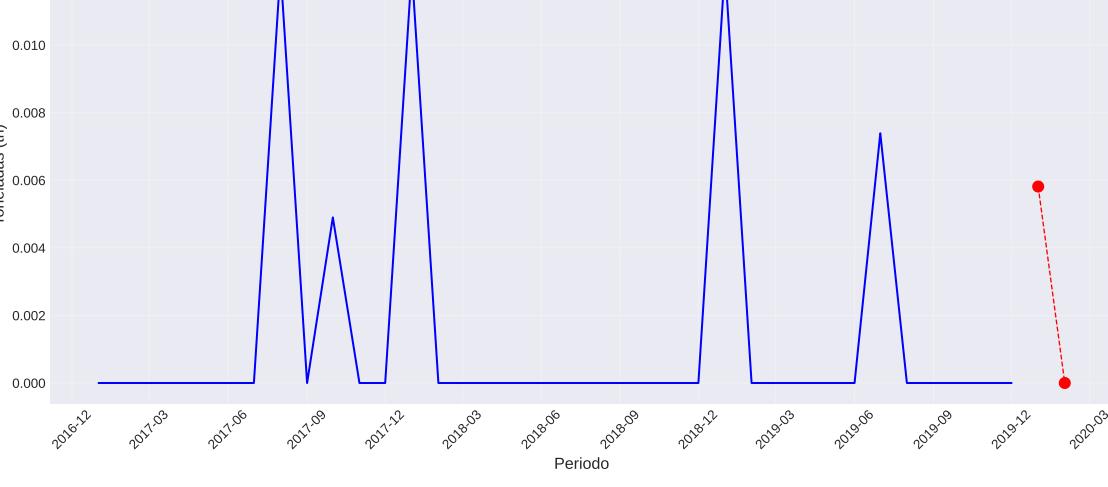
**Producto: 20689 - Cliente: 10388** 



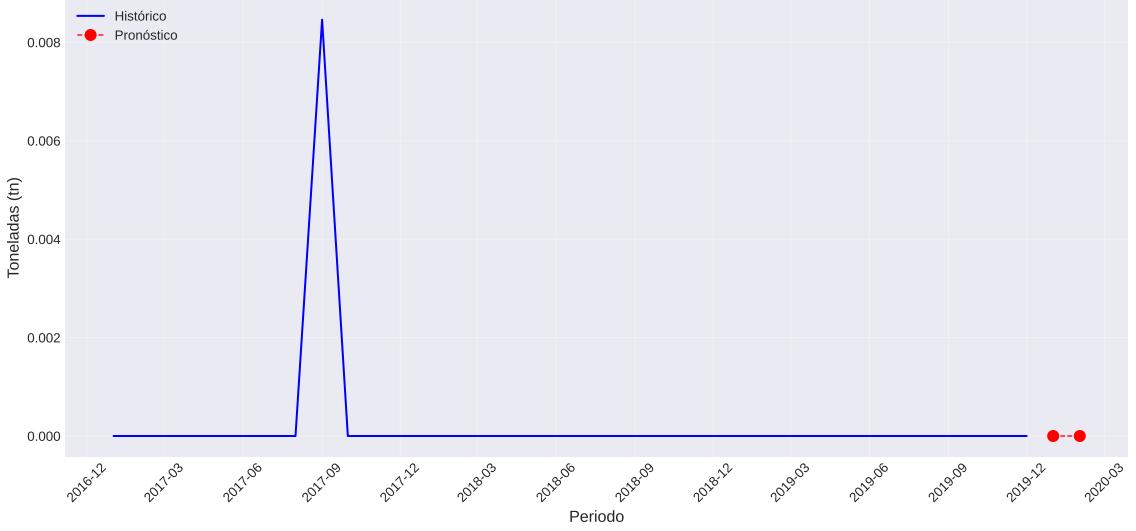
**Producto: 20267 - Cliente: 10096** 



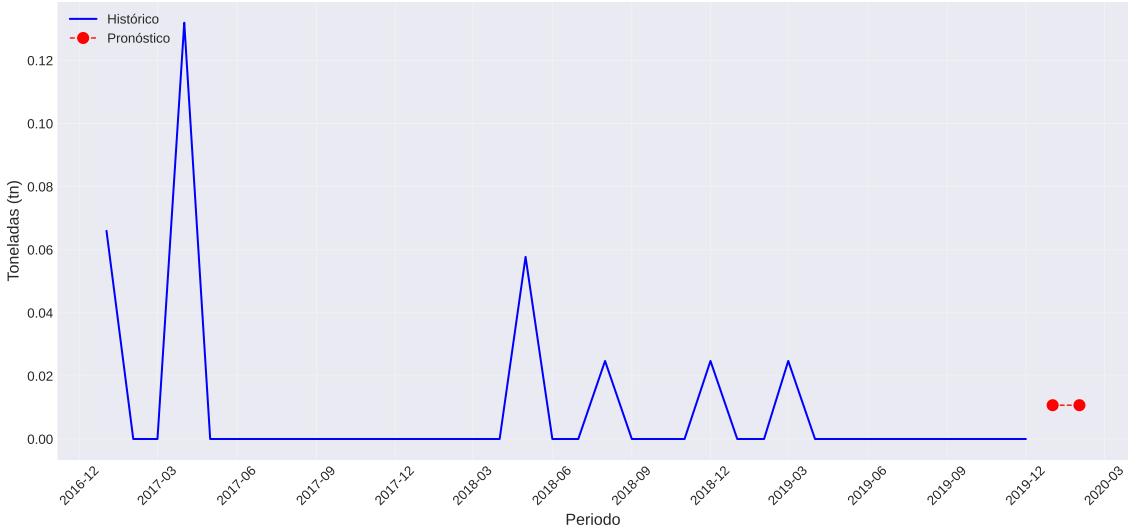
**Producto: 20702 - Cliente: 10188** Histórico 0.012 - Pronóstico 0.010 0.008 Toneladas (tn) 0.004 0.002



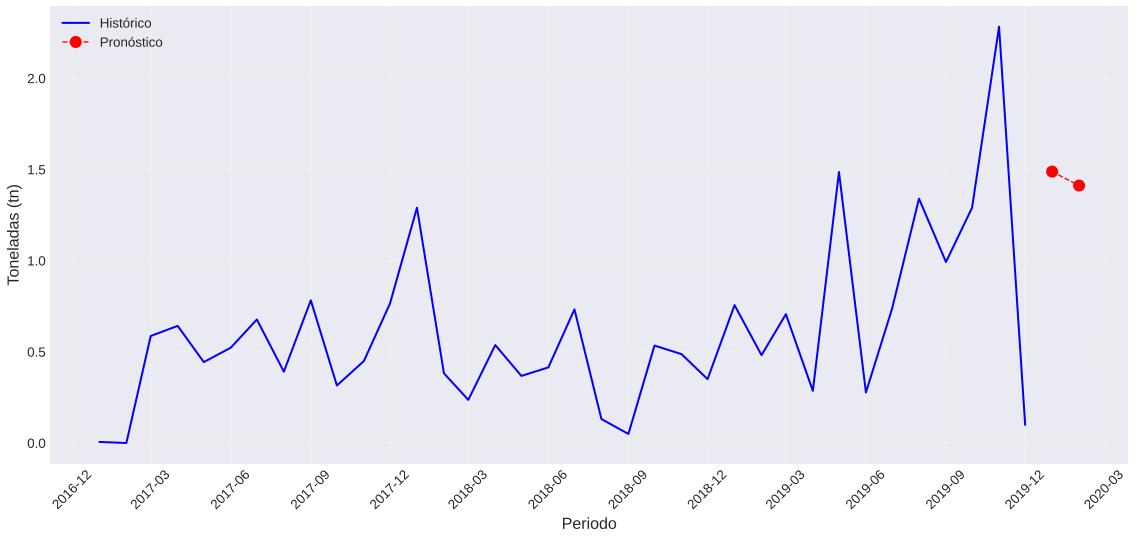
**Producto: 20667 - Cliente: 10130** 



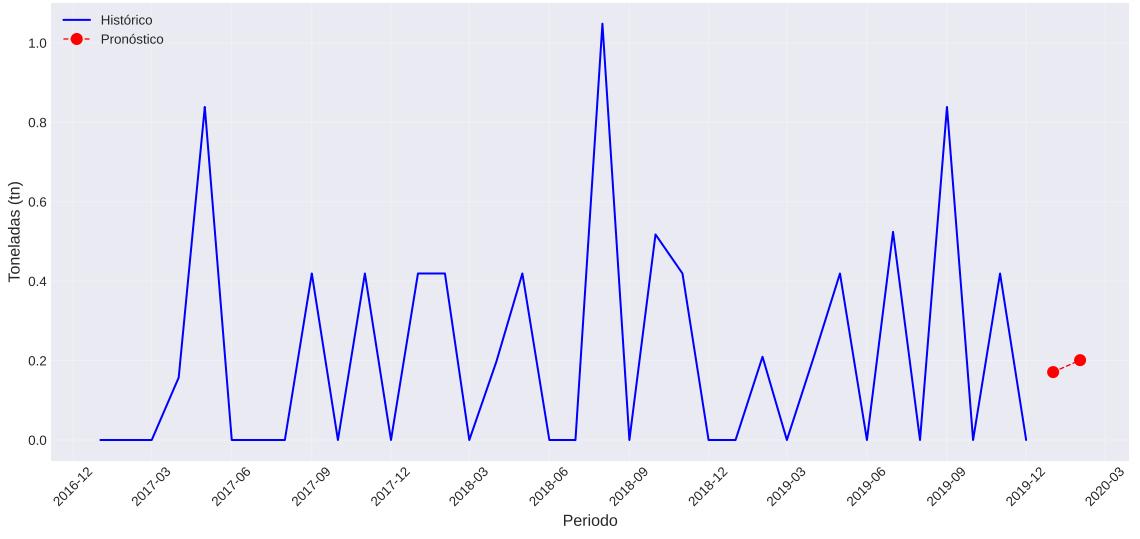
**Producto: 20341 - Cliente: 10122** 



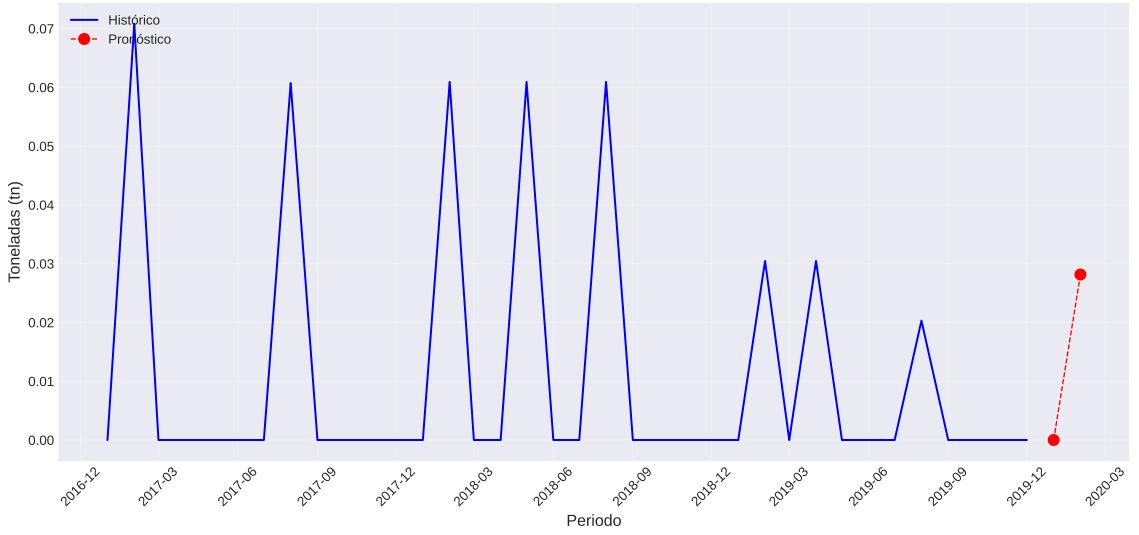
**Producto: 20463 - Cliente: 10001** 



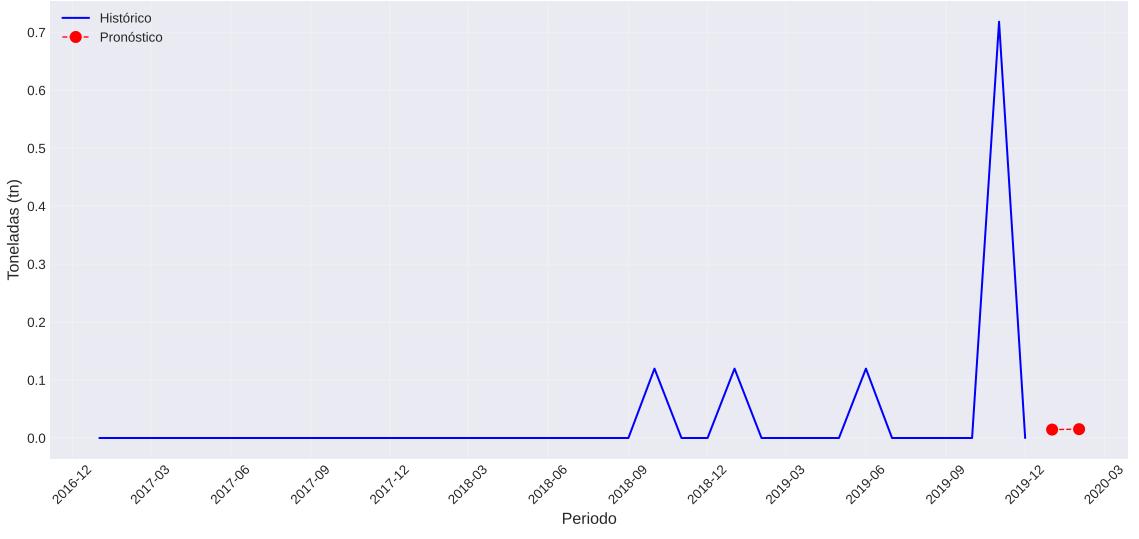
**Producto: 20100 - Cliente: 10083** 



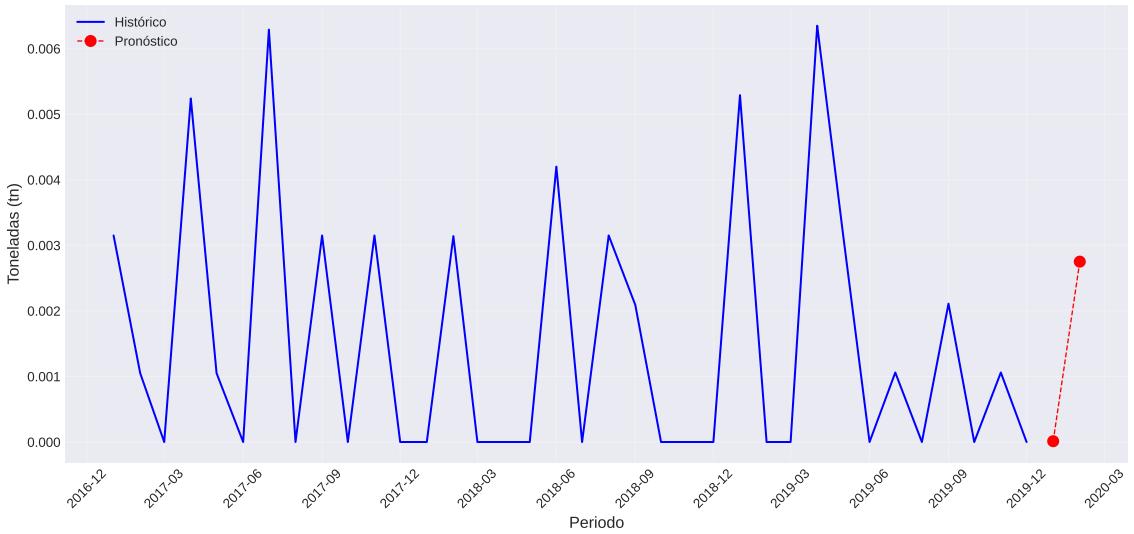
**Producto: 20280 - Cliente: 10312** 



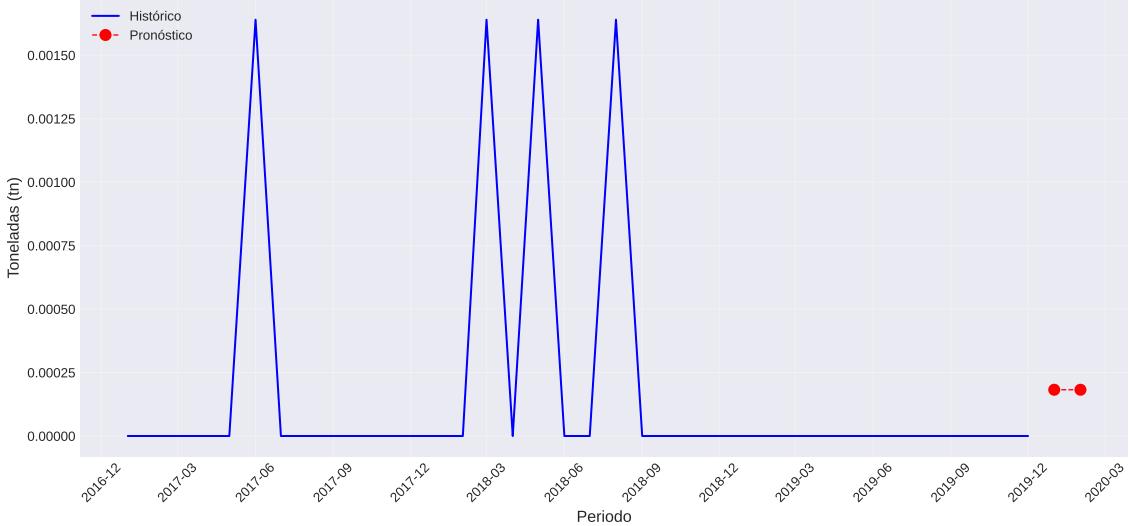
**Producto: 20408 - Cliente: 10036** 



**Producto: 20267 - Cliente: 10553** 

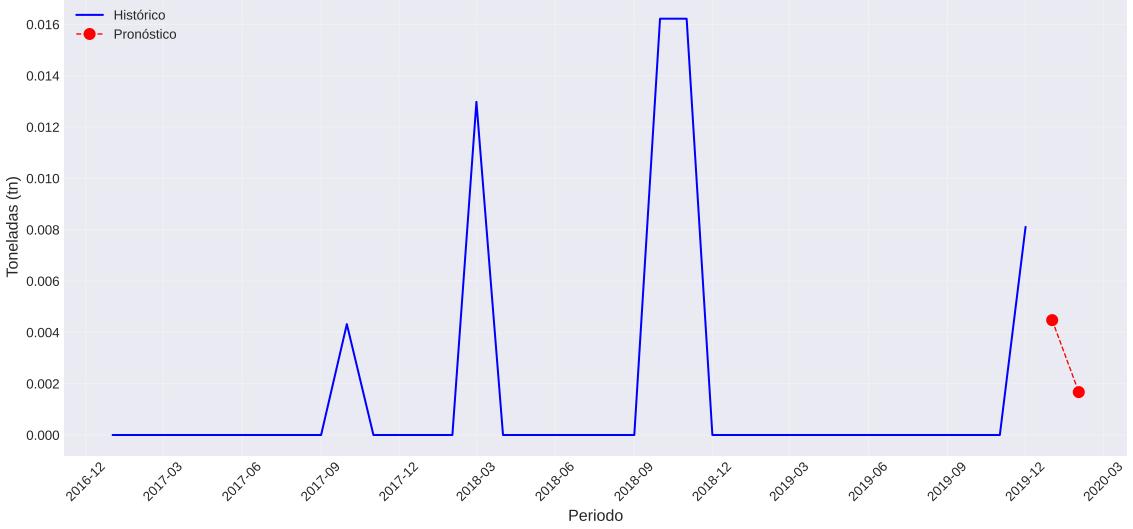


**Producto: 21014 - Cliente: 10383** 

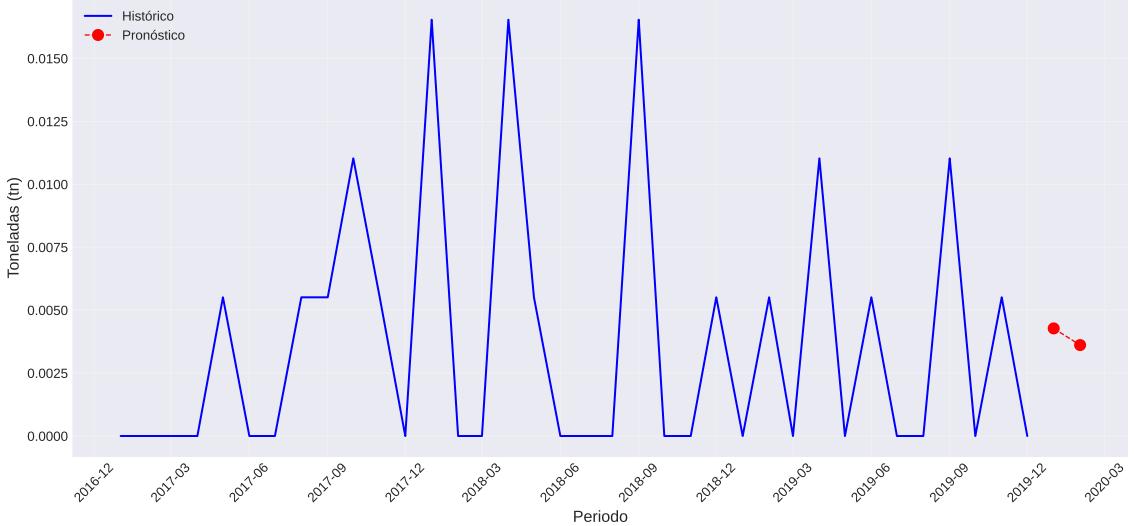


Producto: 20730 - Cliente: 10485 Histórico 0.004 - - Pronóstico 0.003 Toneladas (tn) 0.001 0.000 Periodo

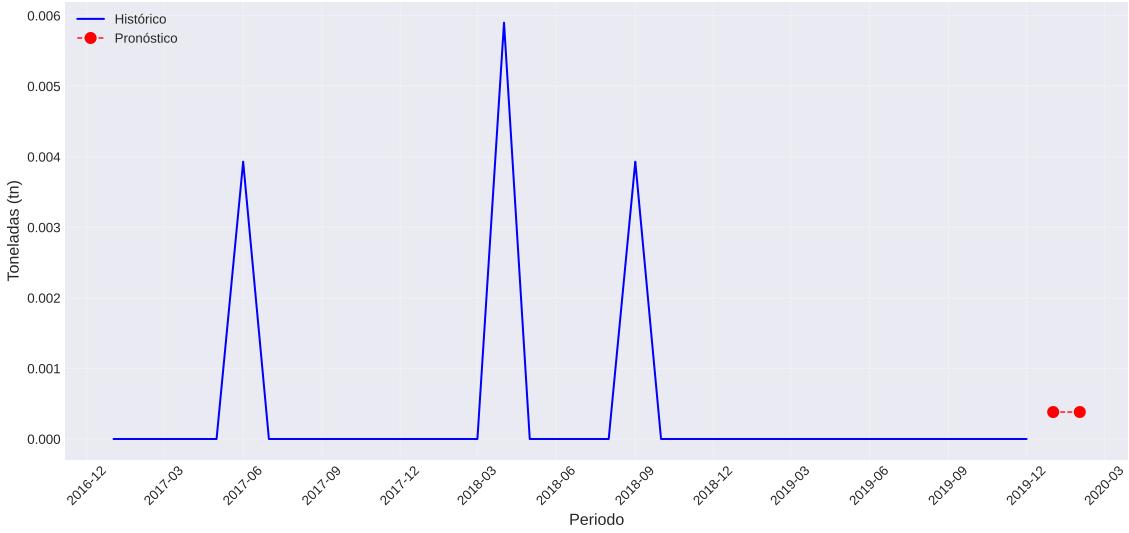
**Producto: 20469 - Cliente: 10151** 



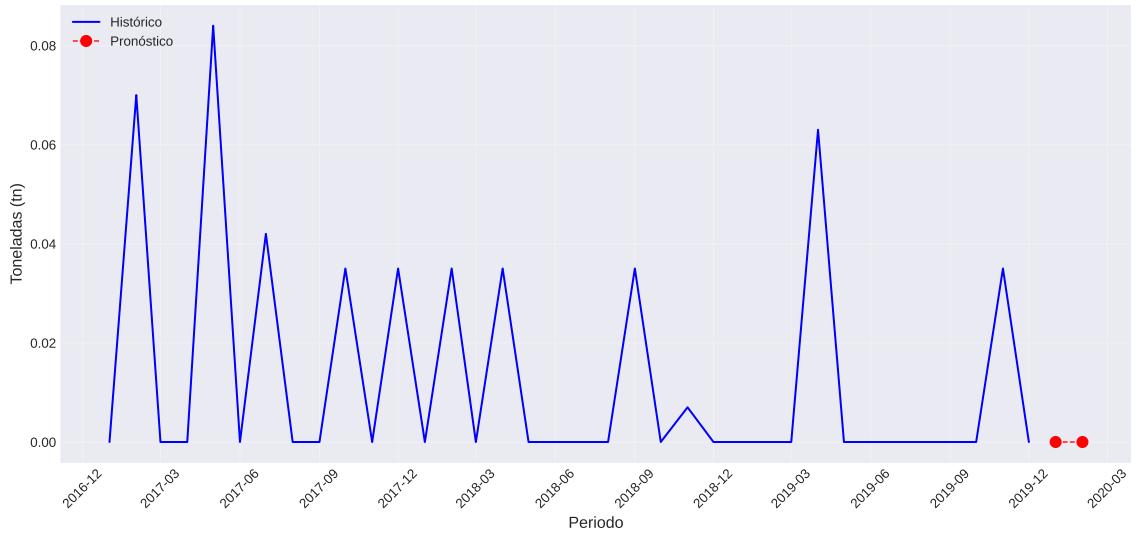
**Producto: 20357 - Cliente: 10227** 



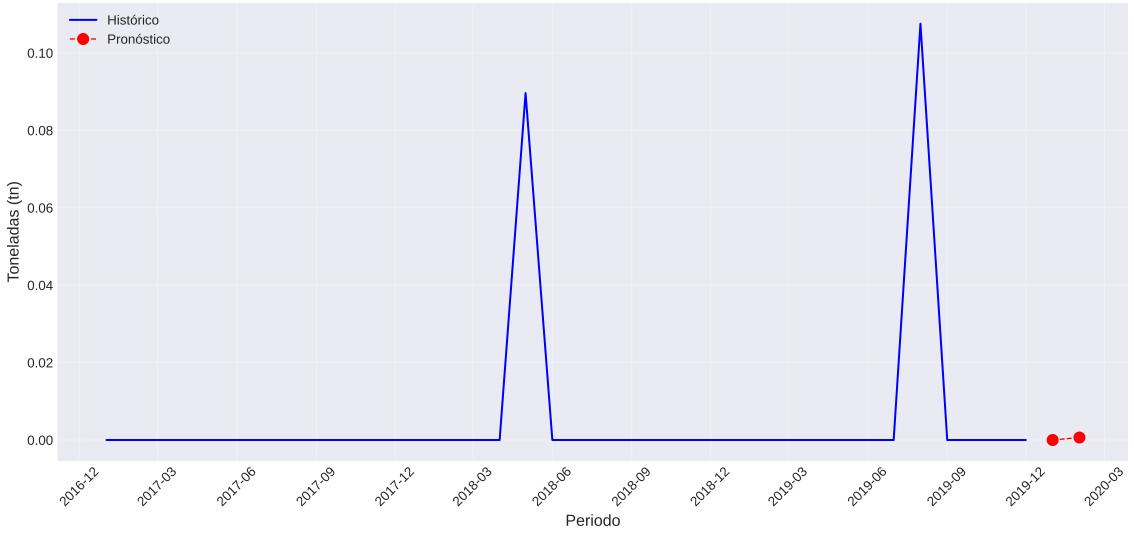
**Producto: 20599 - Cliente: 10554** 



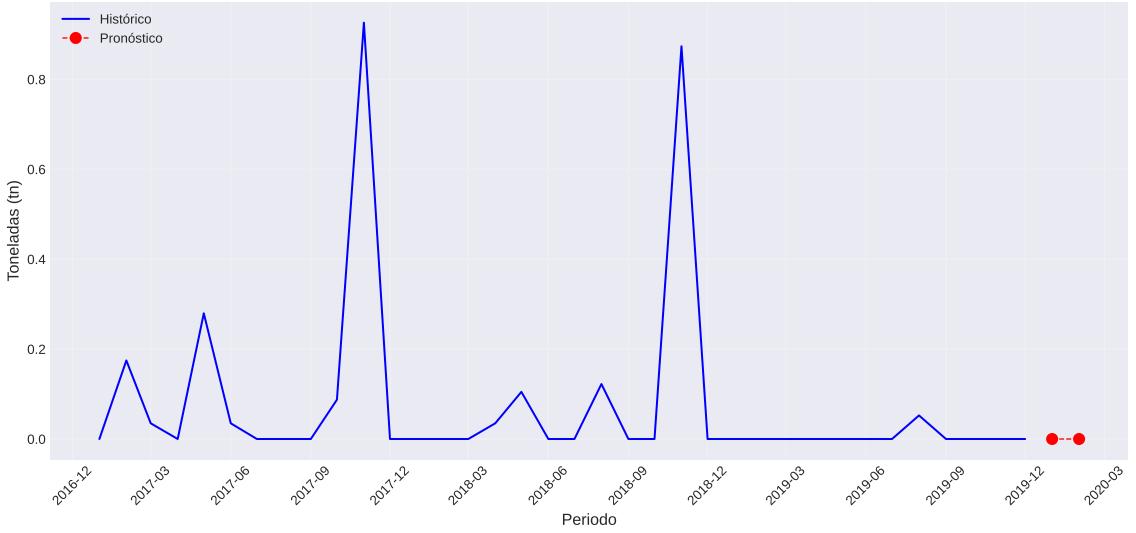
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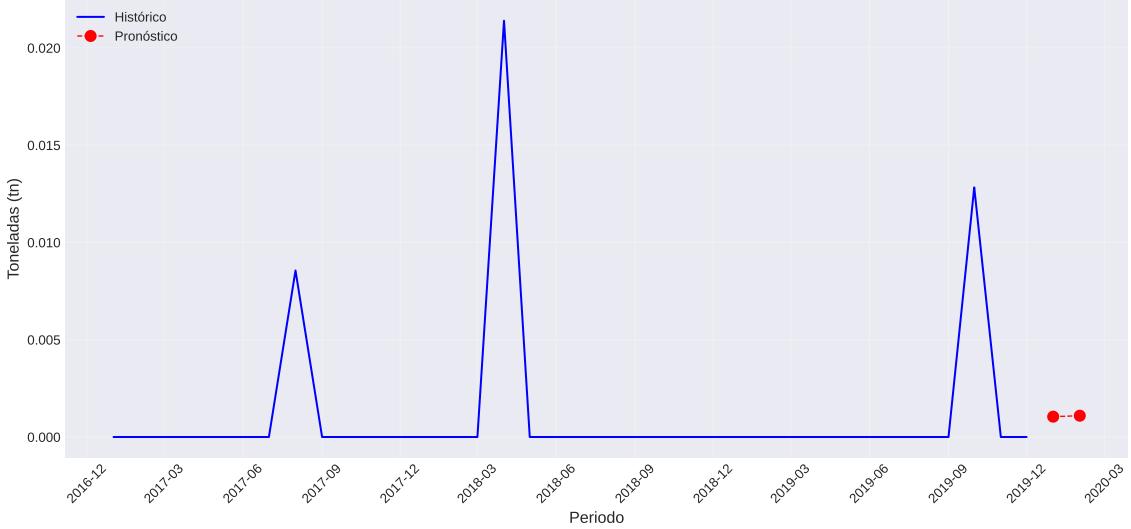
**Producto: 20378 - Cliente: 10195** 



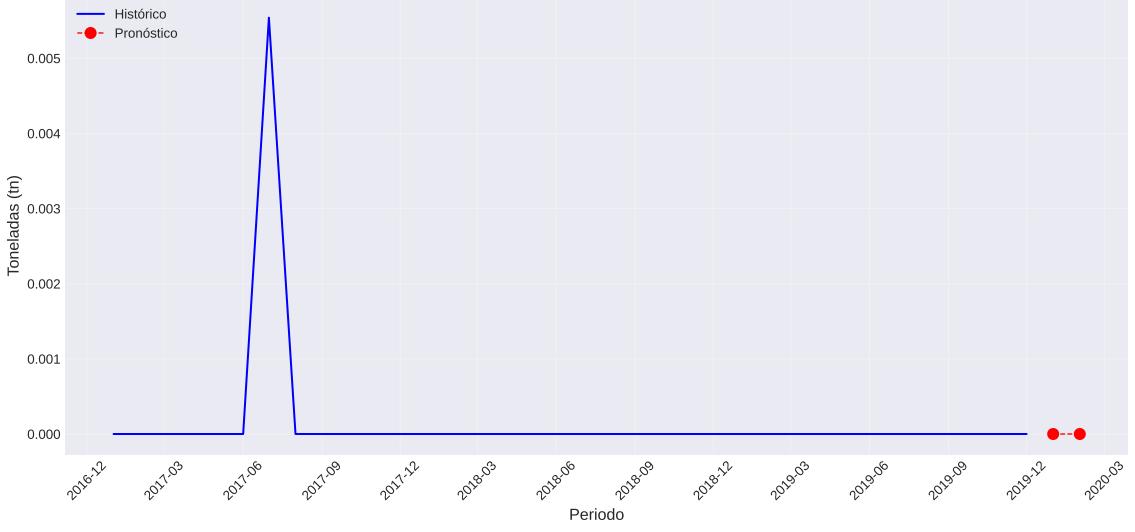
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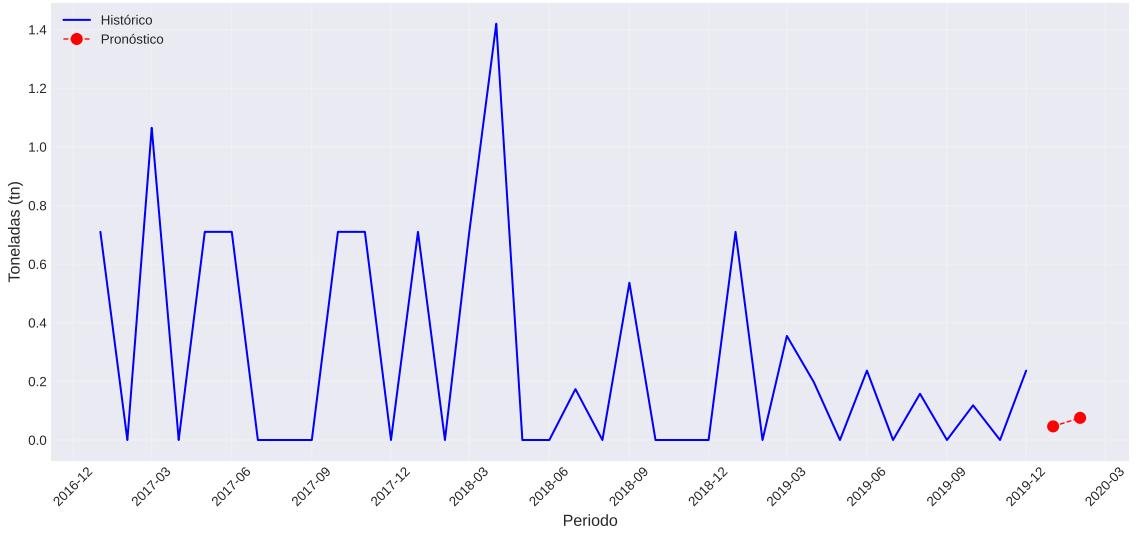
**Producto: 20578 - Cliente: 10242** 



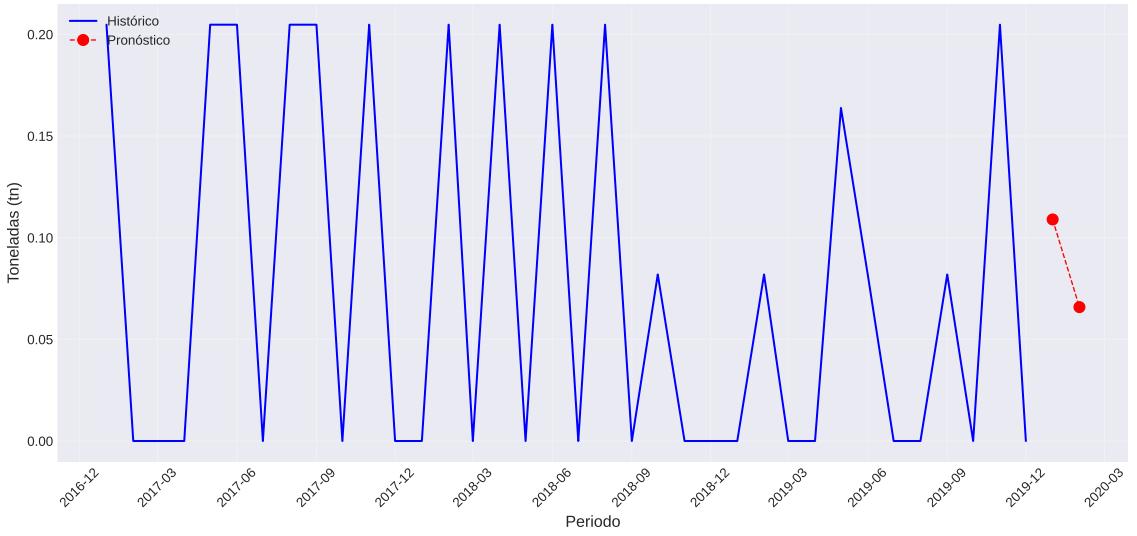
**Producto: 20788 - Cliente: 10230** 



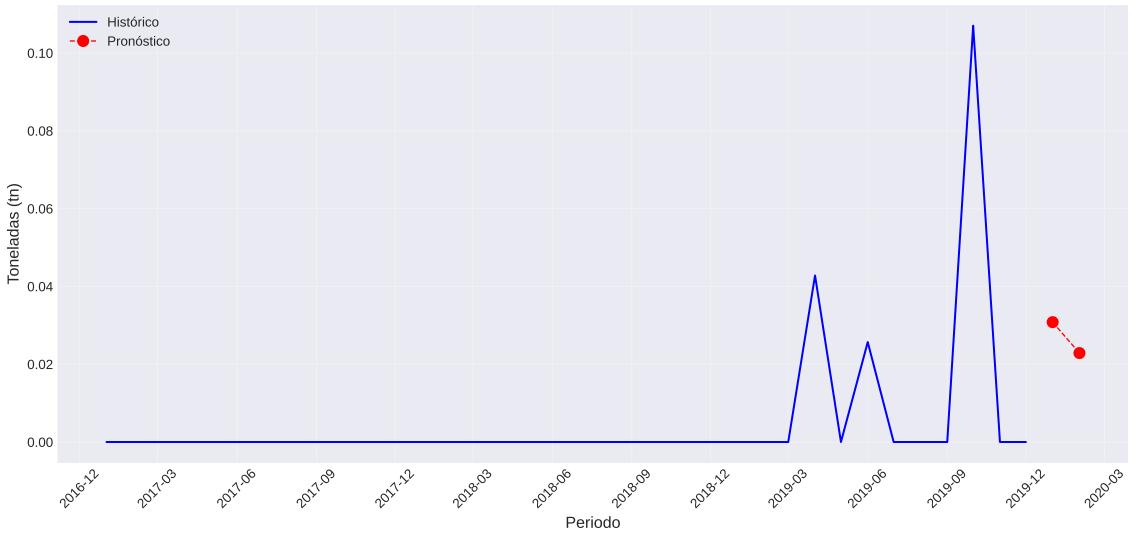
**Producto: 20464 - Cliente: 10010** 



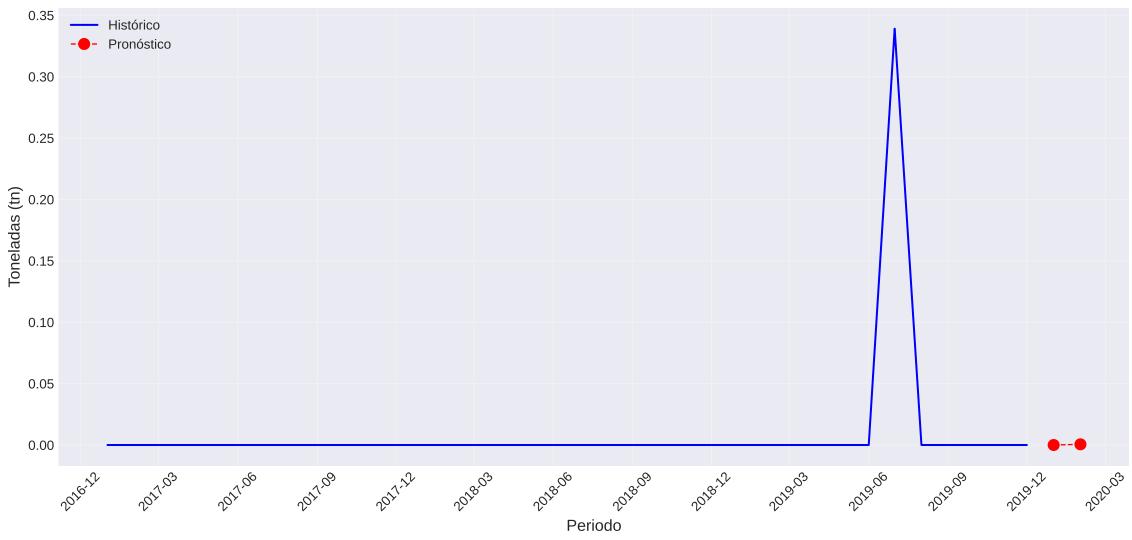
**Producto: 20092 - Cliente: 10053** 



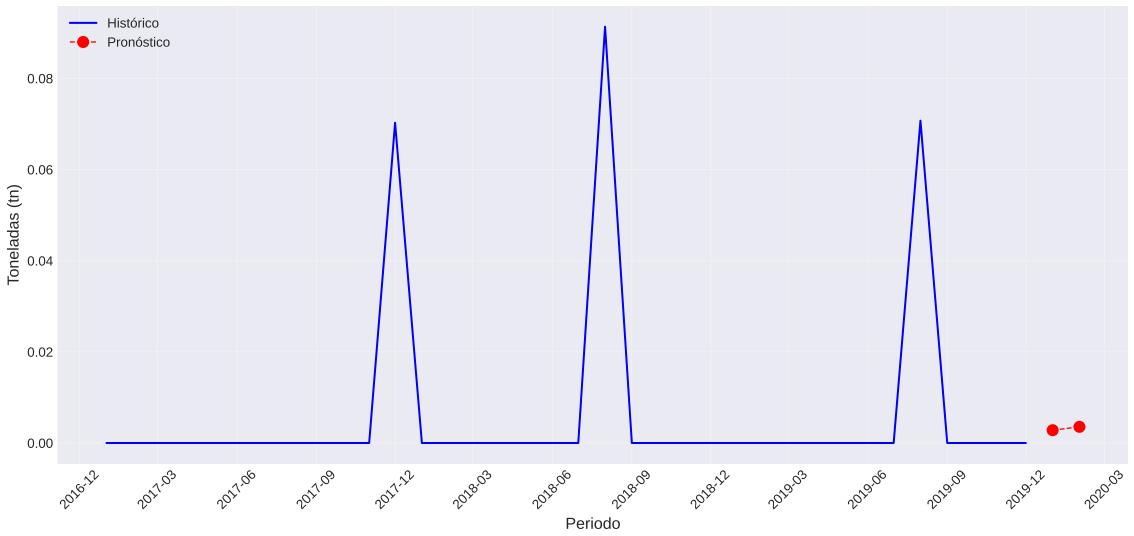
**Producto: 20343 - Cliente: 10316** 



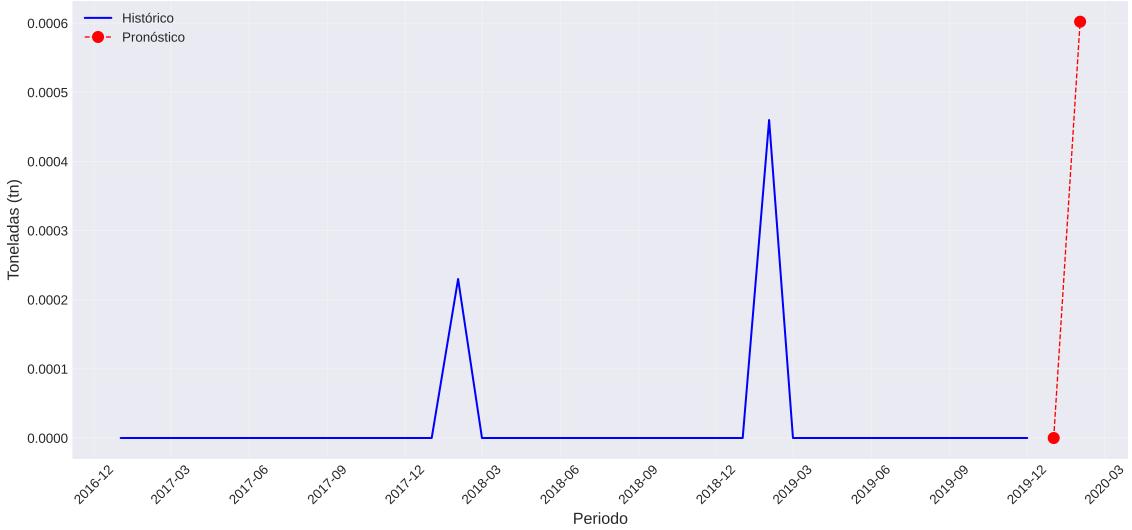
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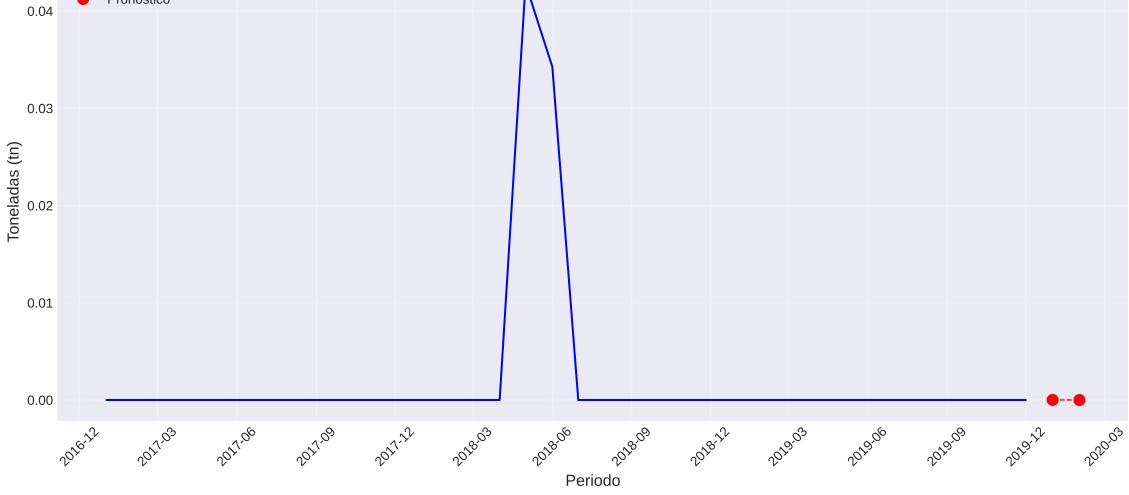
**Producto: 20348 - Cliente: 10200** 



**Producto: 21224 - Cliente: 10375** 



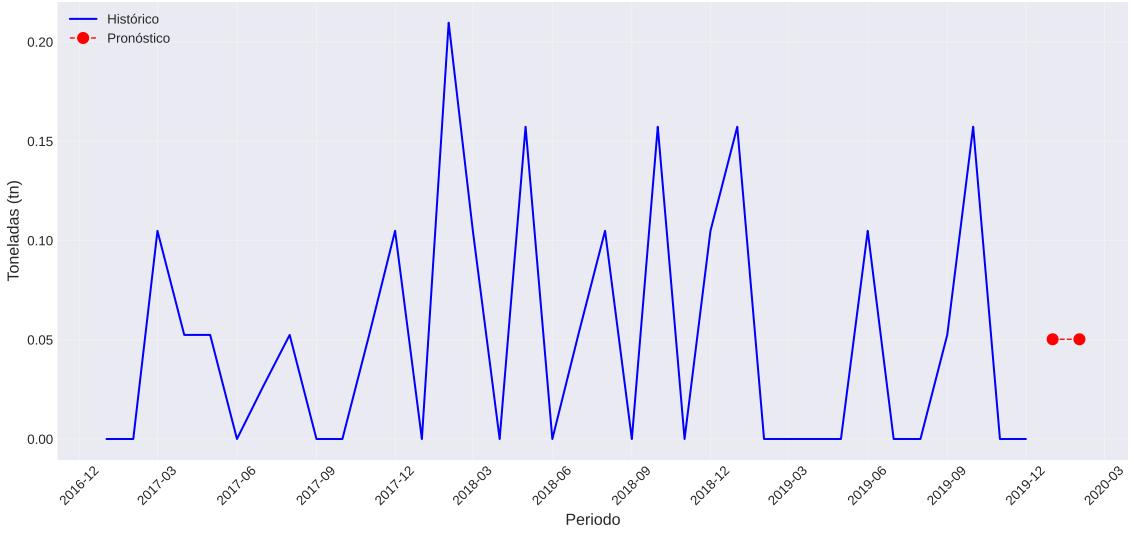
Producto: 20771 - Cliente: 10495 Histórico - Pronóstico 0.04 0.03



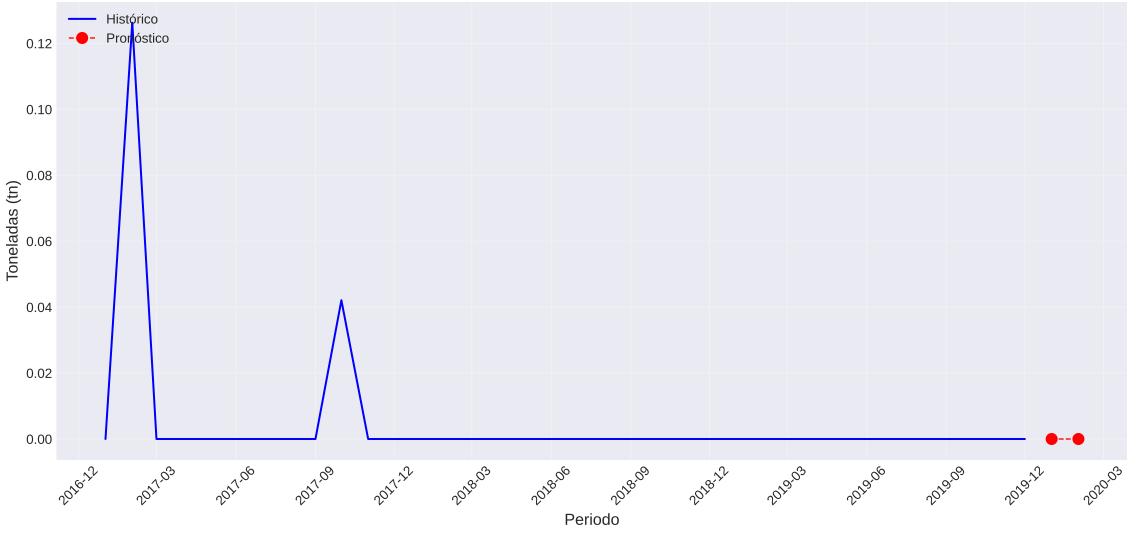
**Producto: 20997 - Cliente: 10145** 

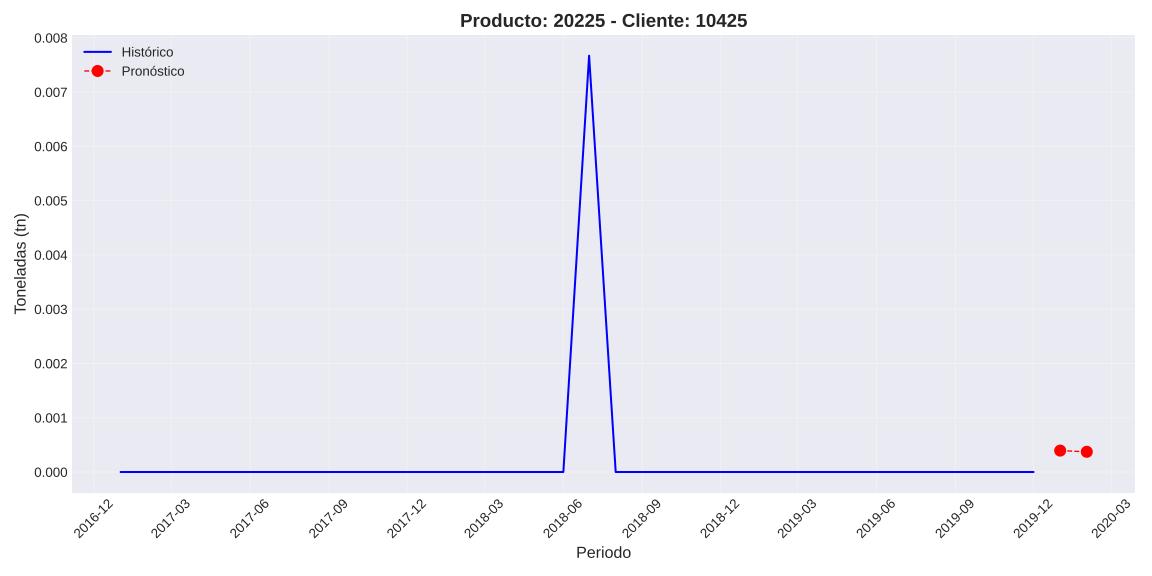


**Producto: 20231 - Cliente: 10134** 

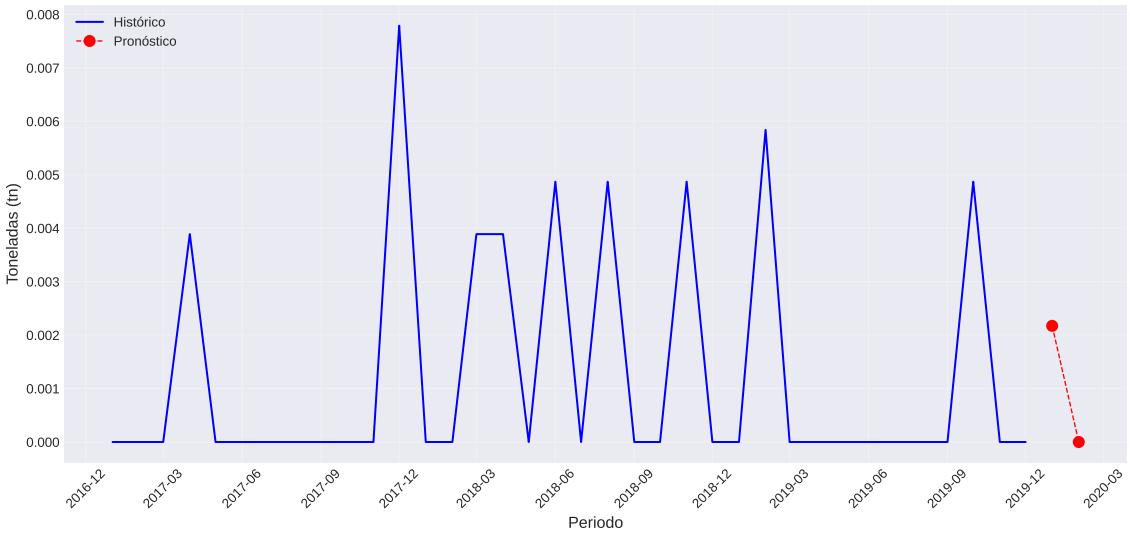


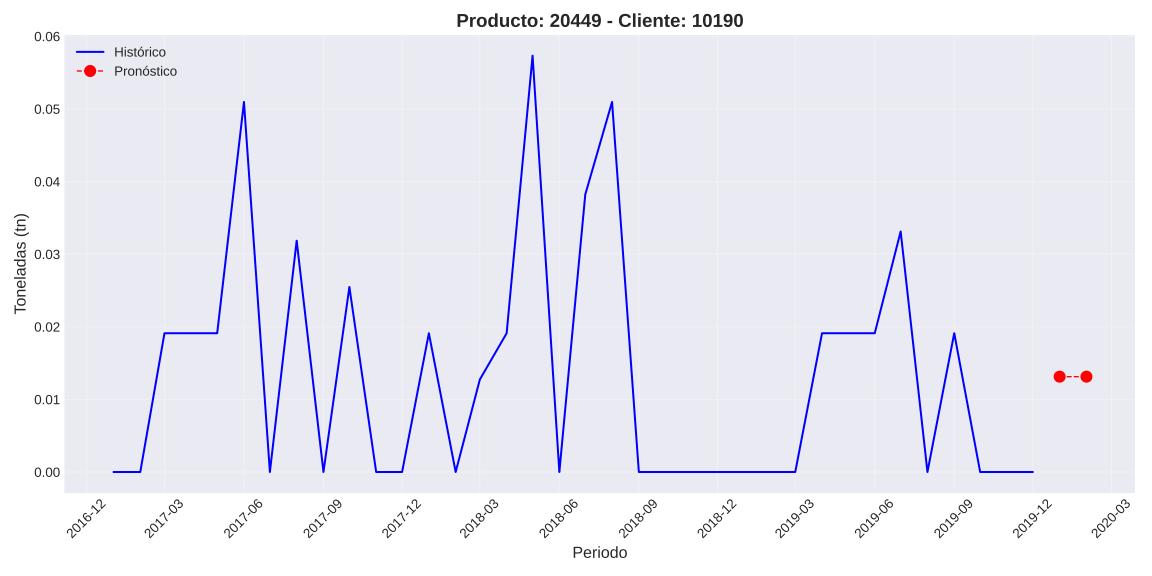
**Producto: 20456 - Cliente: 10116** 



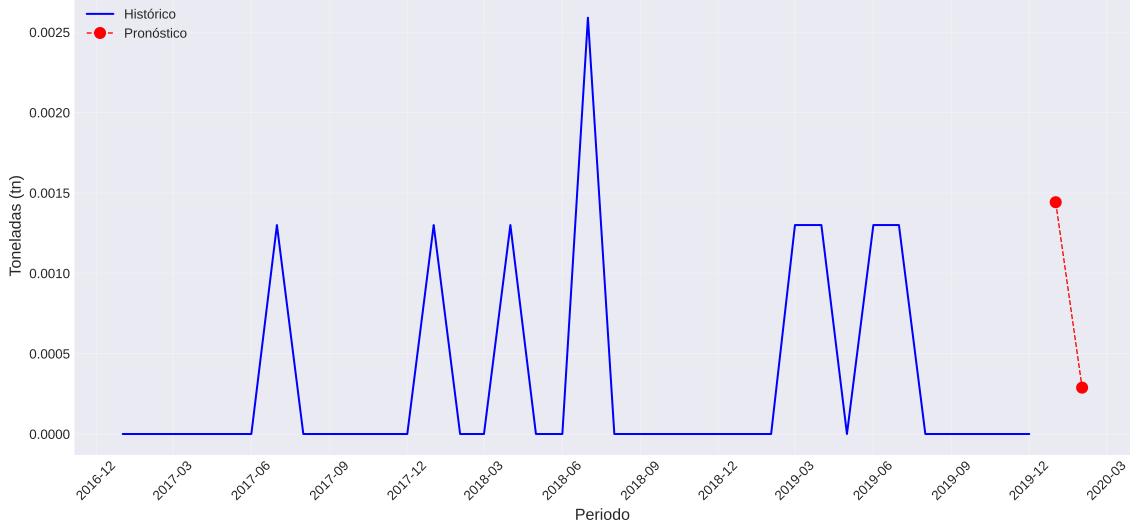


**Producto: 20410 - Cliente: 10308** 

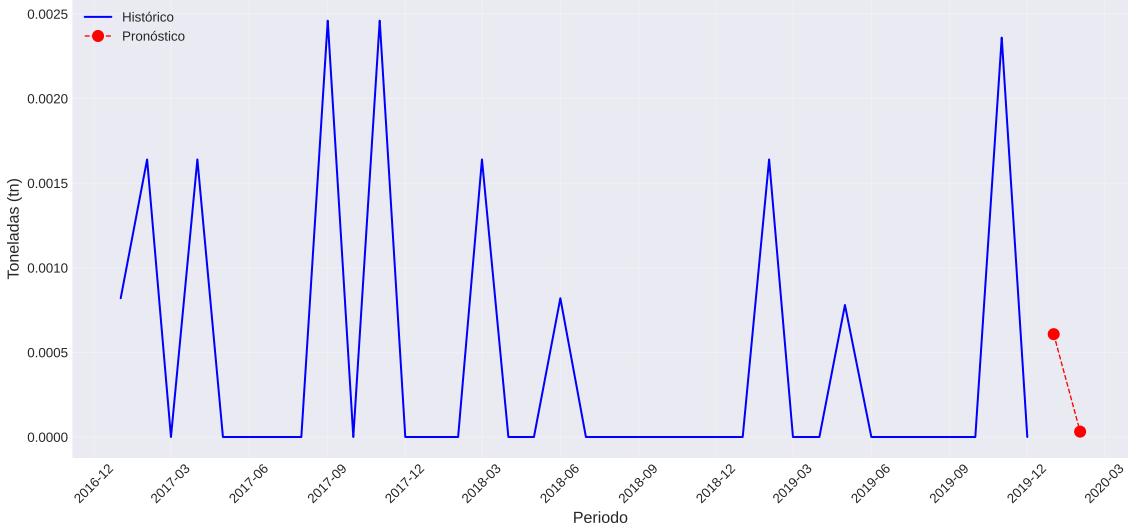




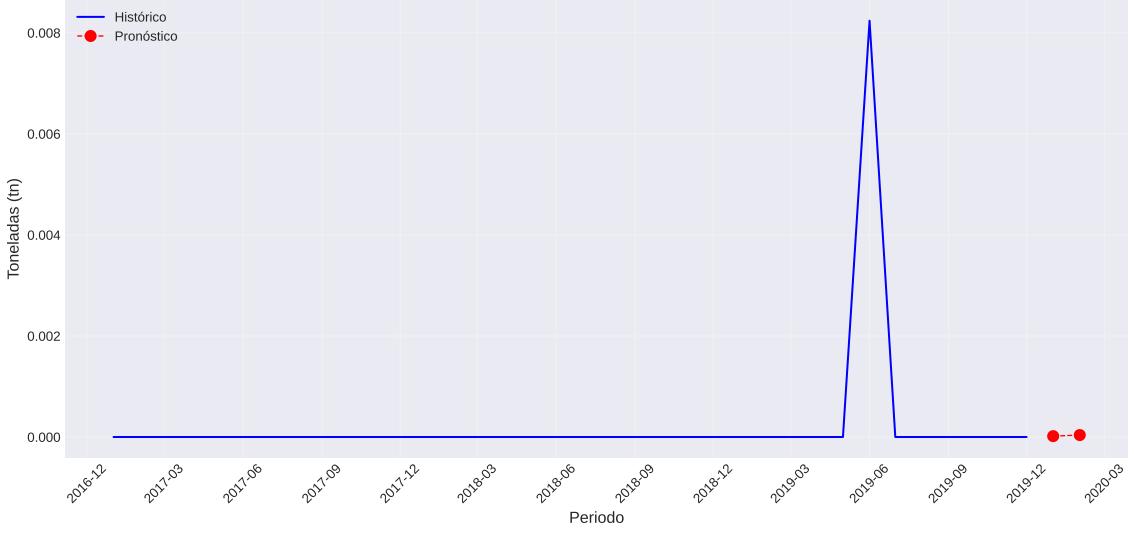
**Producto: 20879 - Cliente: 10235** 



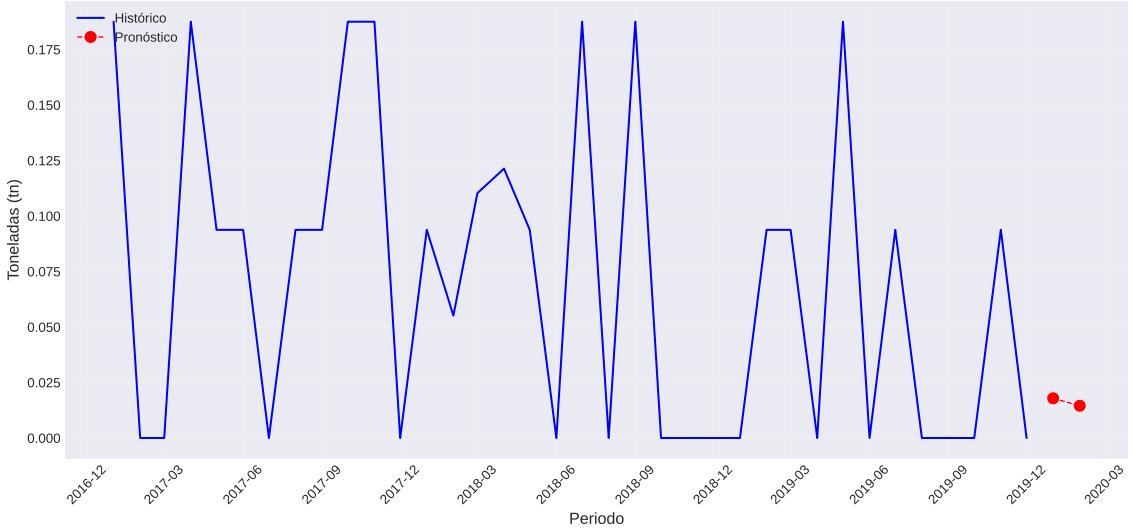
**Producto: 20781 - Cliente: 10375** 



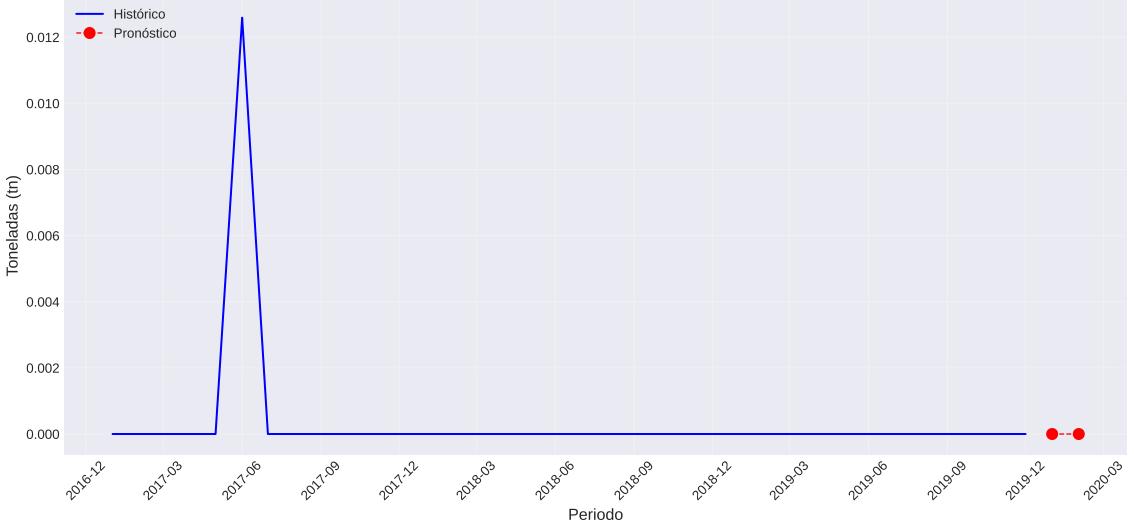
**Producto: 20681 - Cliente: 10308** 



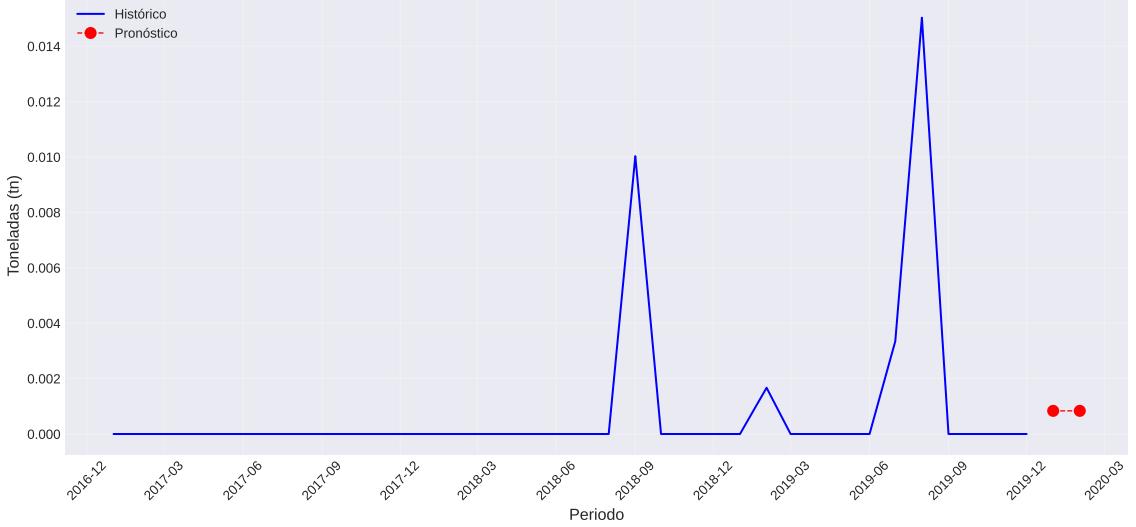
**Producto: 20357 - Cliente: 10053** 



**Producto: 20222 - Cliente: 10546** 



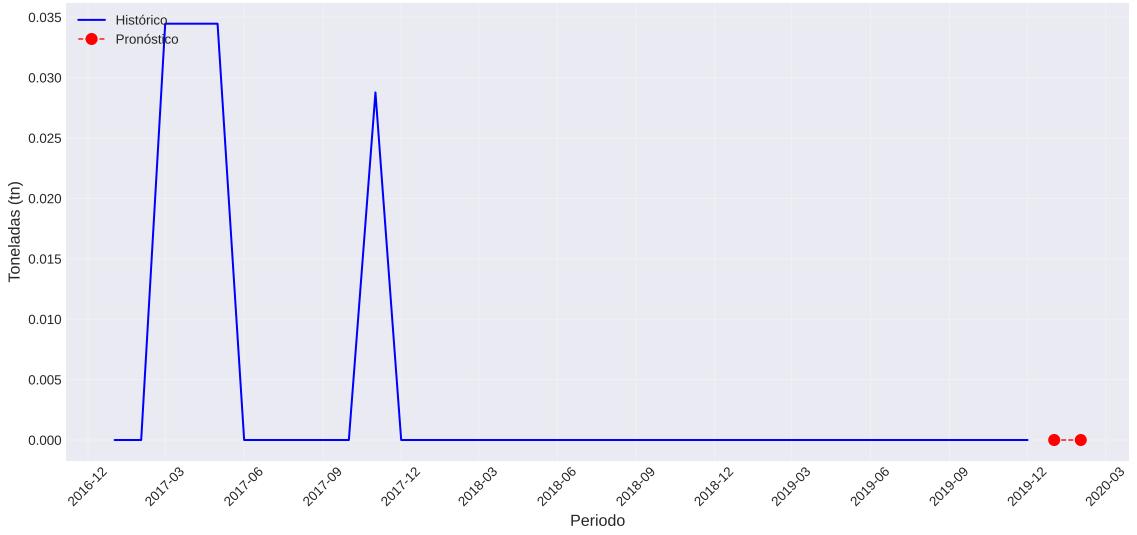
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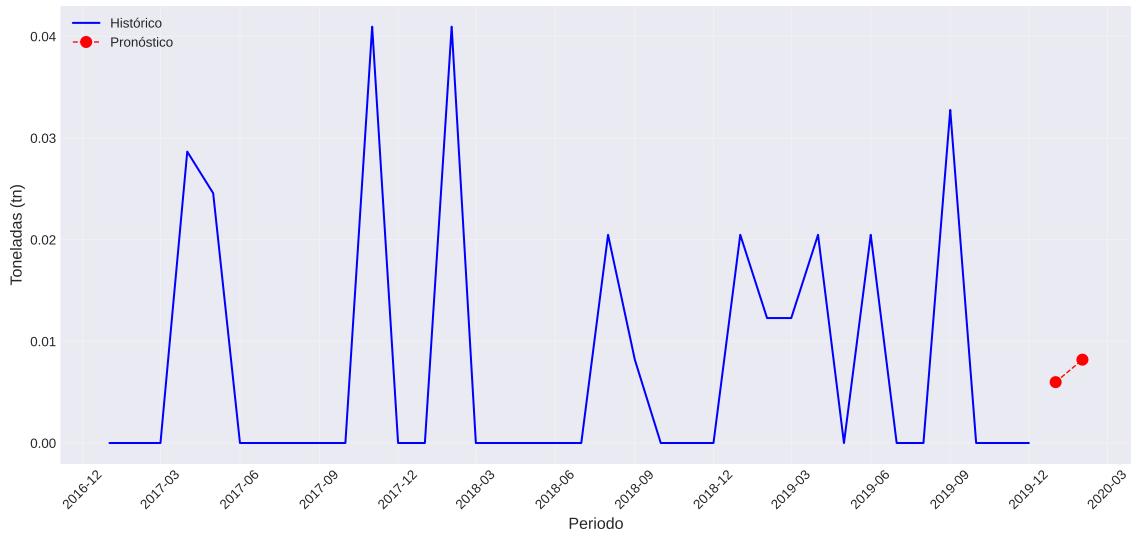
**Producto: 20132 - Cliente: 10488** 



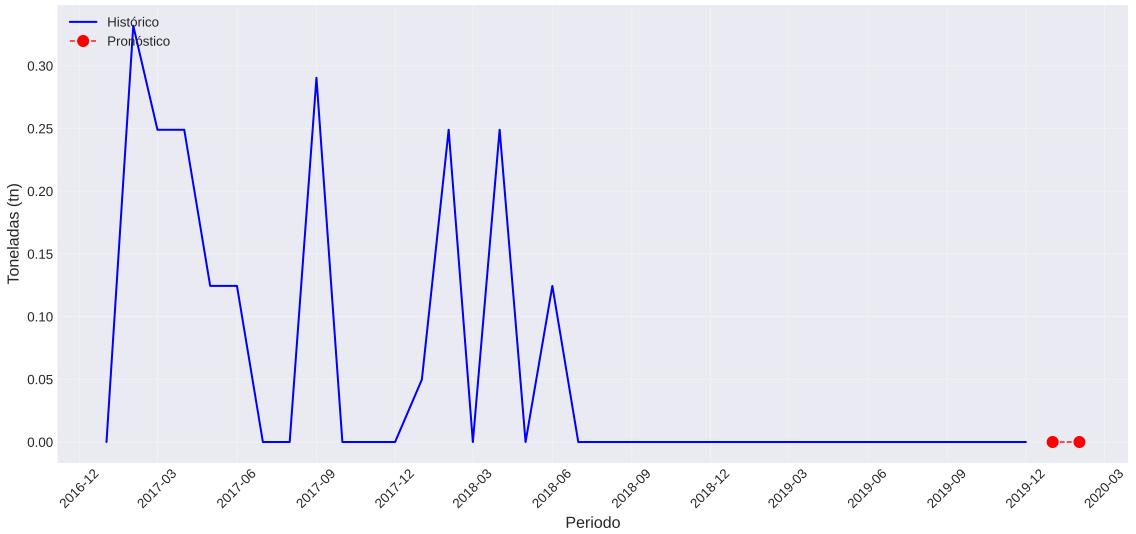
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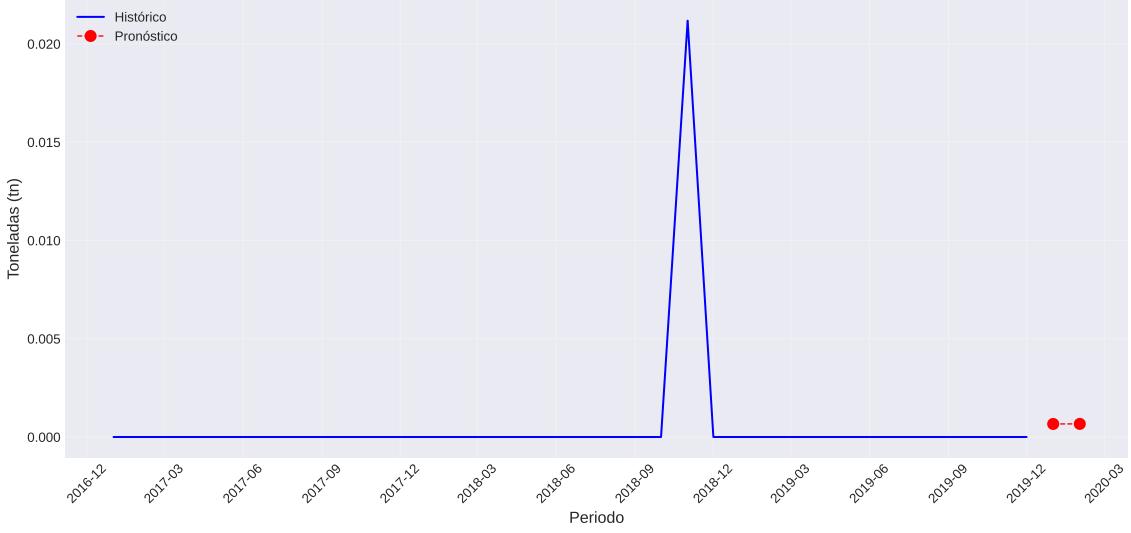
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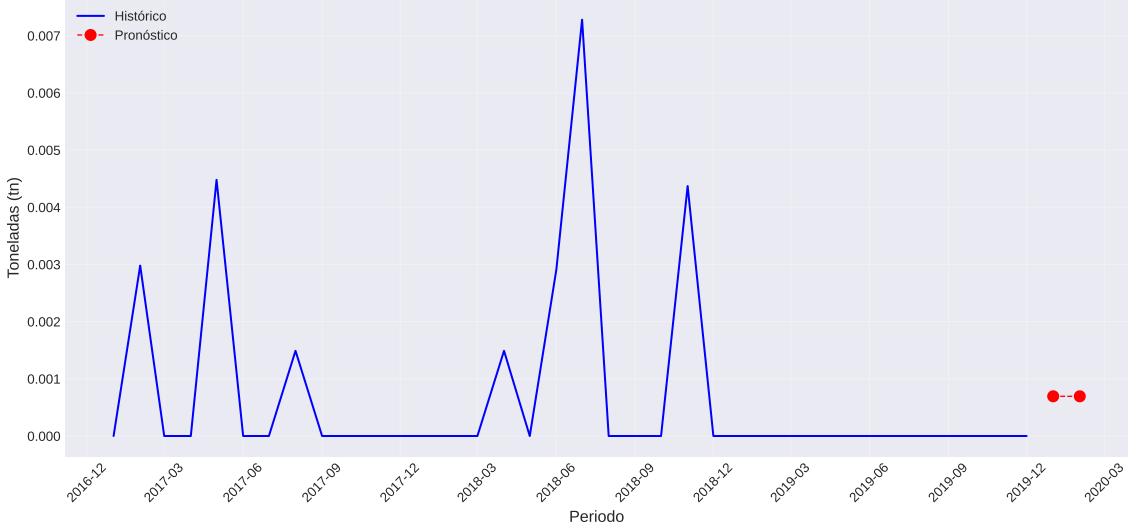
**Producto: 20249 - Cliente: 10039** 



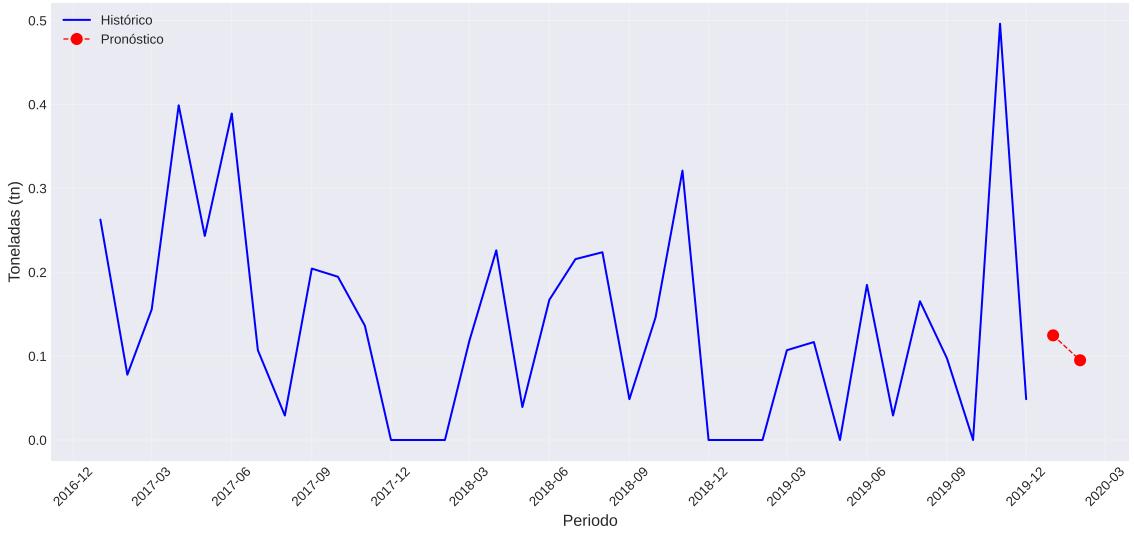
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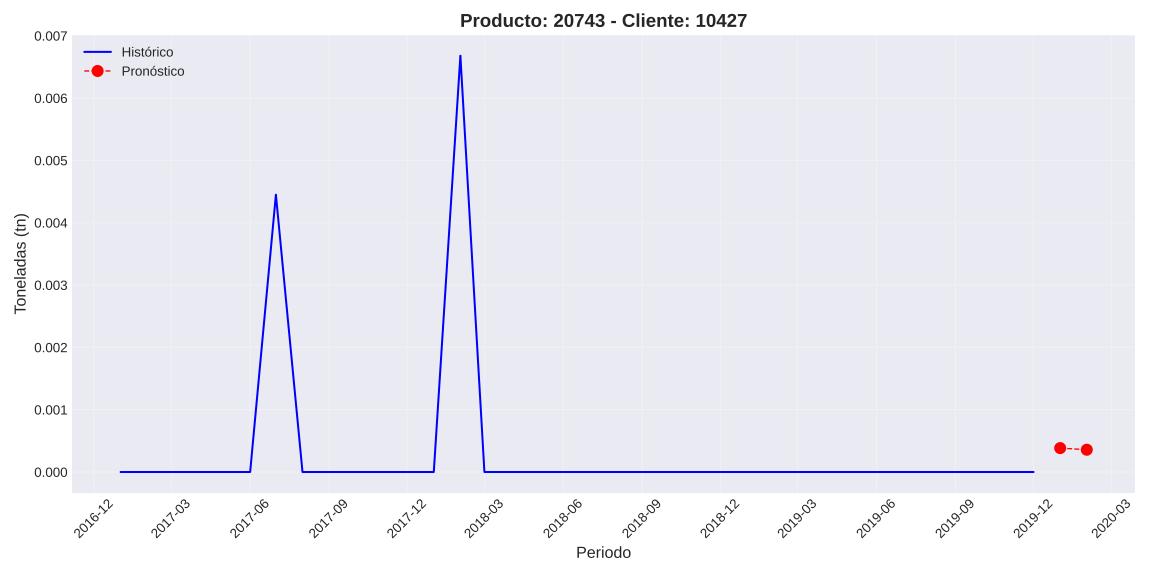


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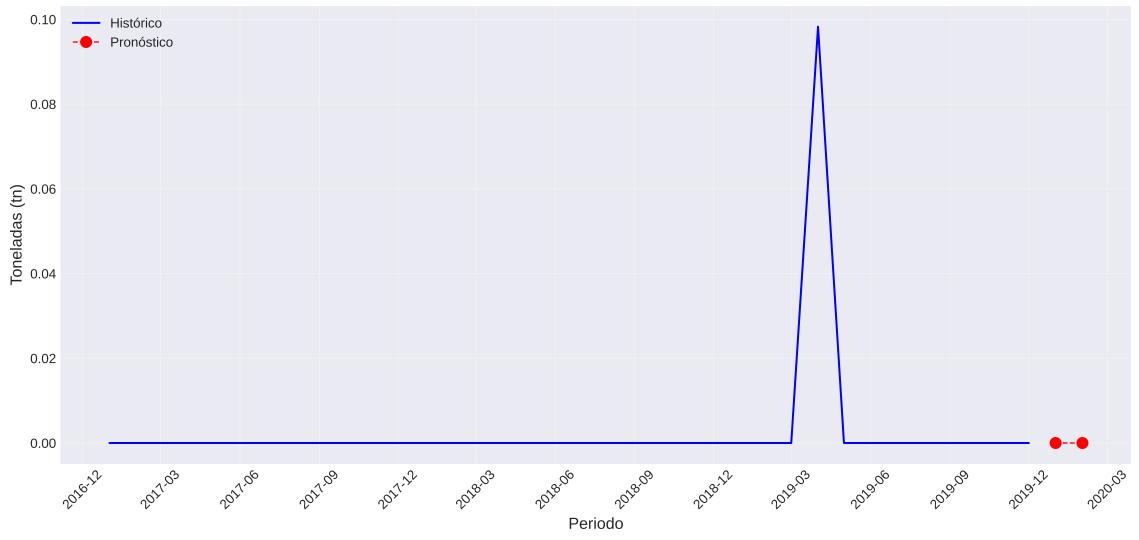


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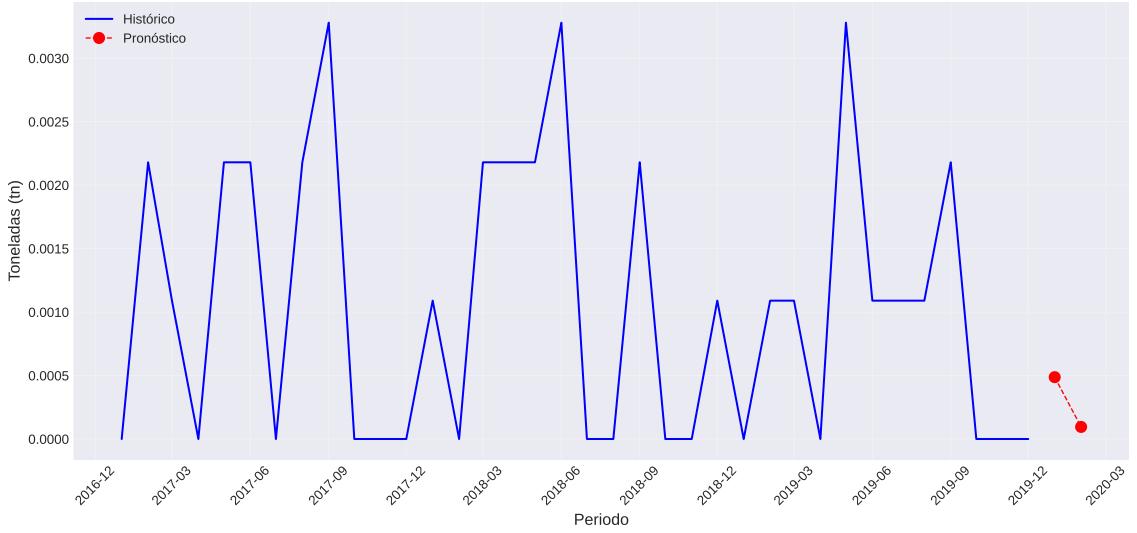




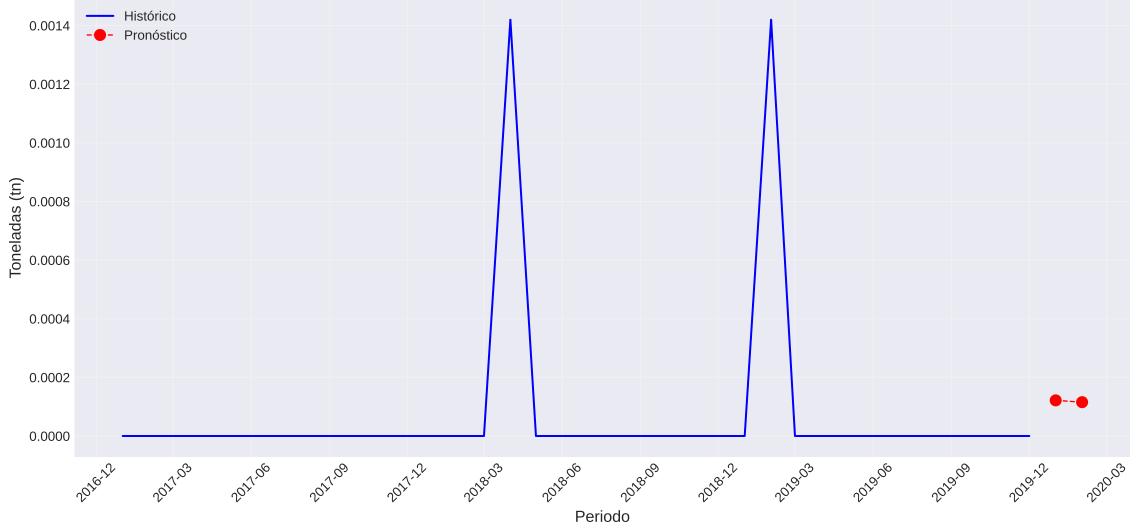
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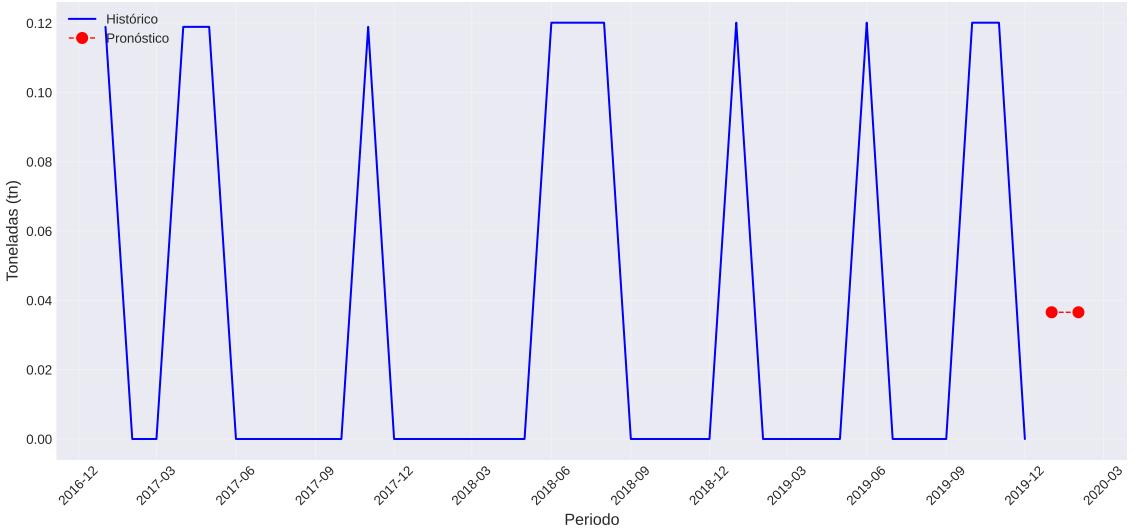
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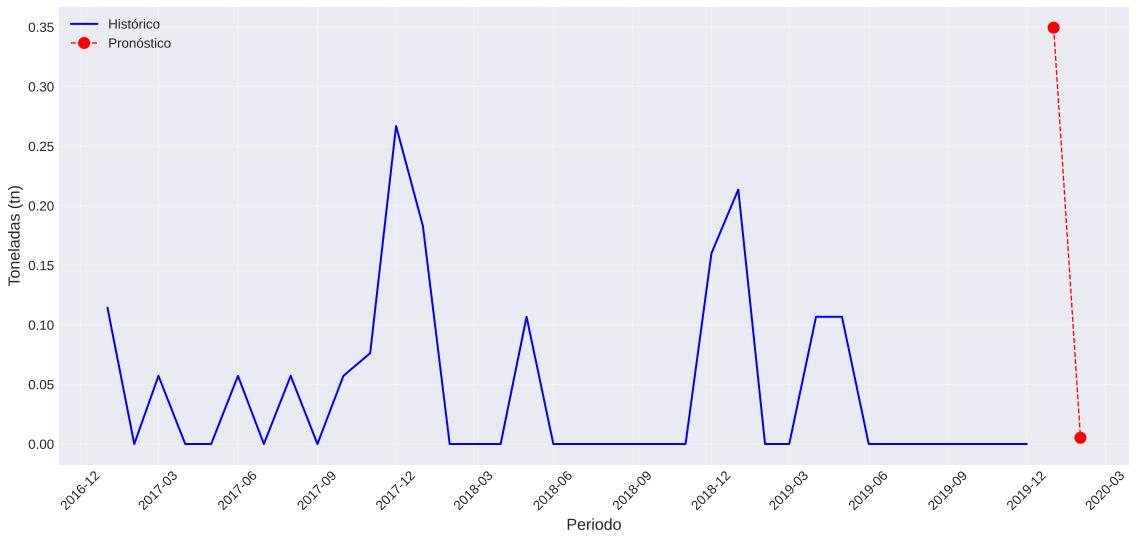
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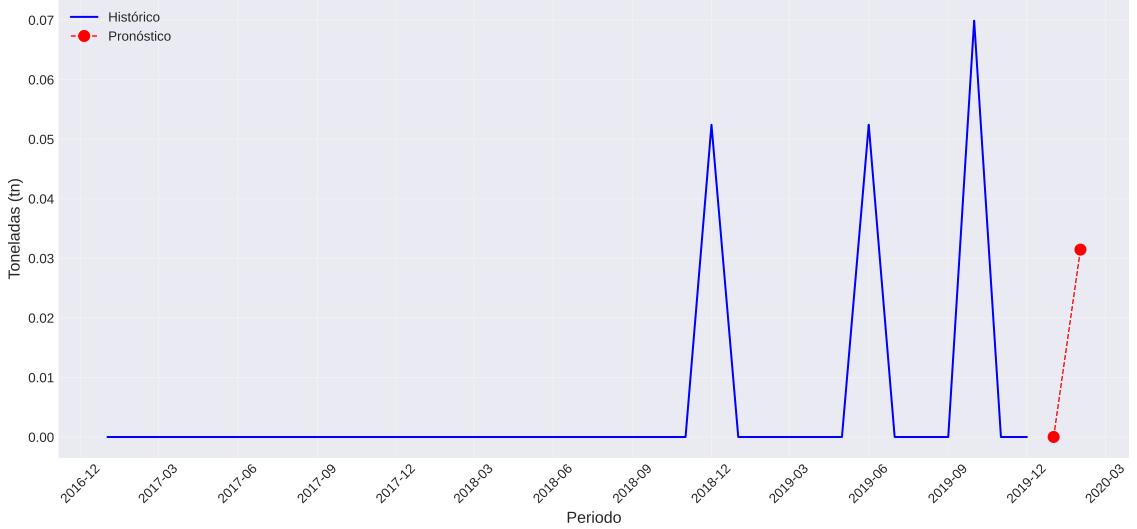
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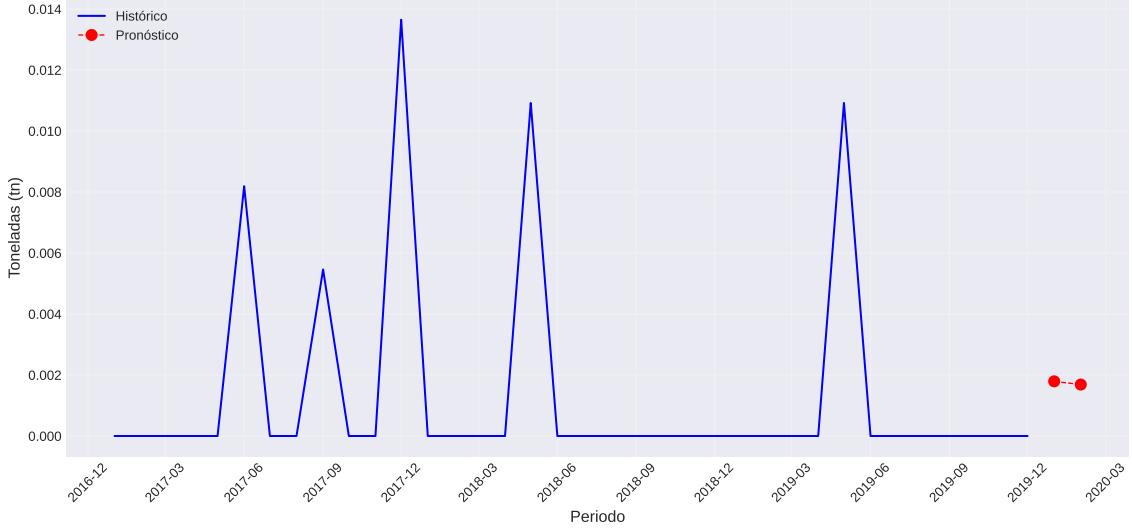
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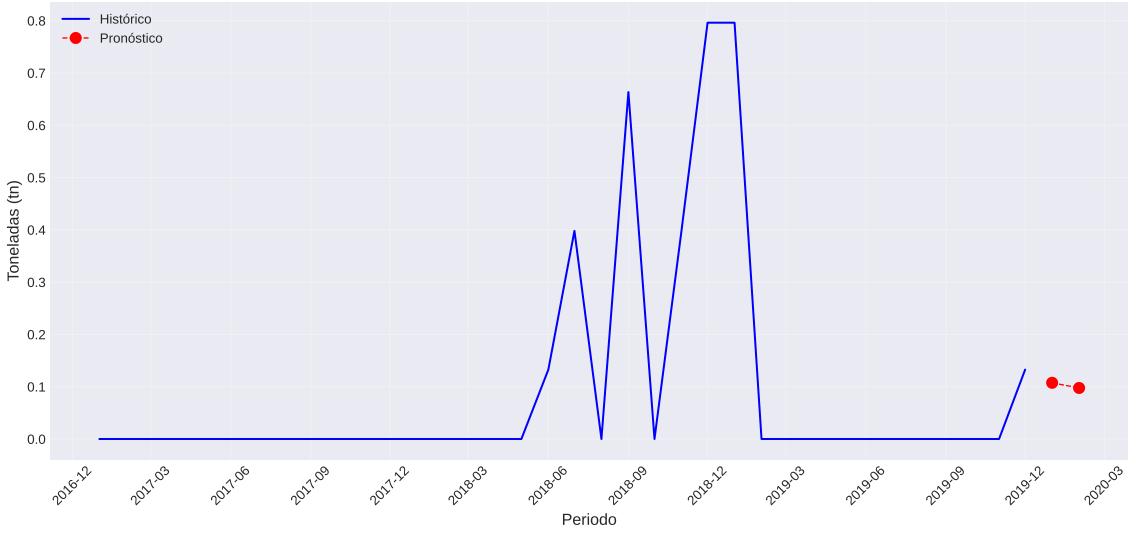
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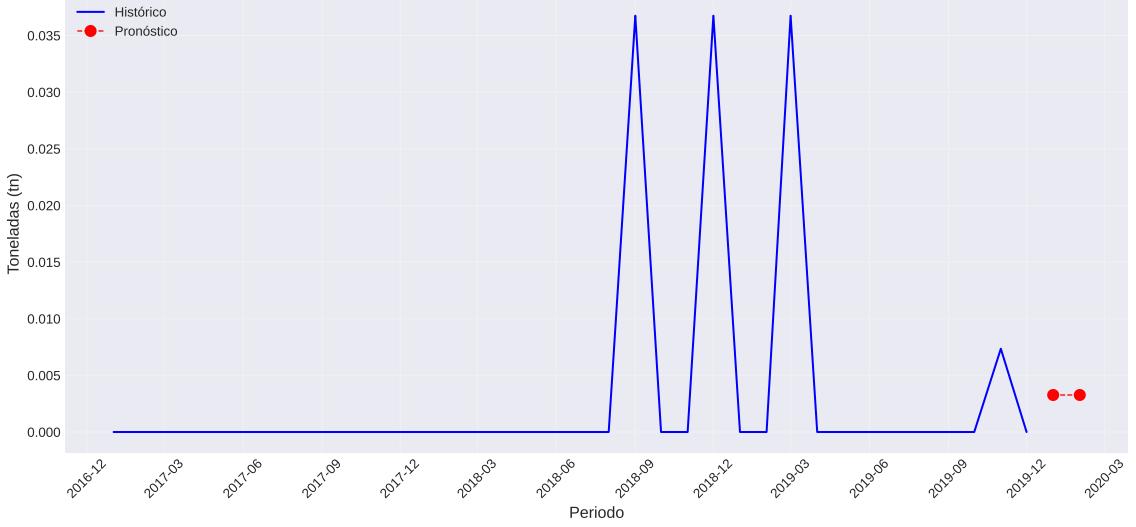


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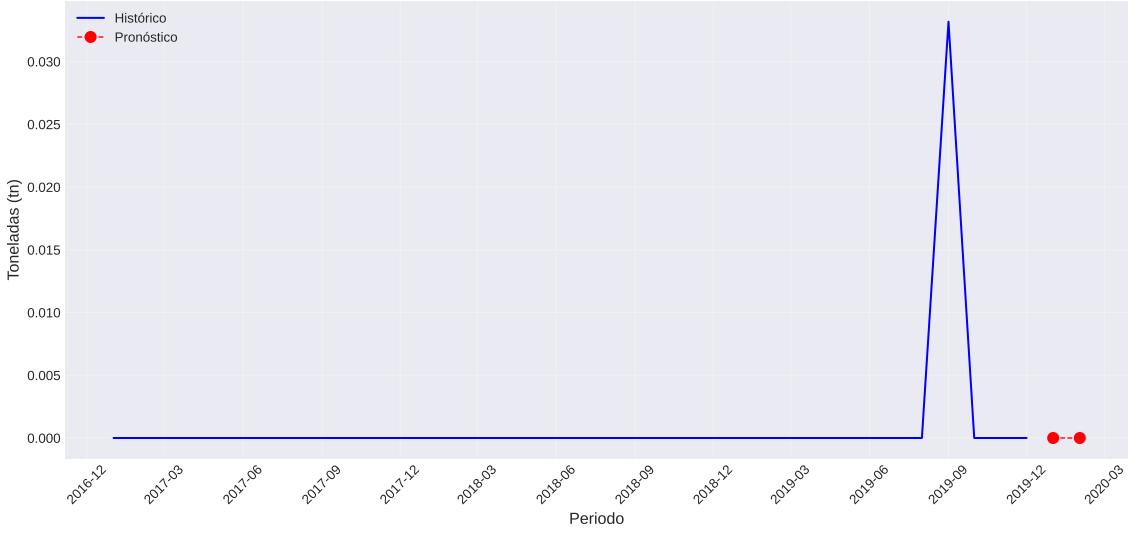
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Histórico

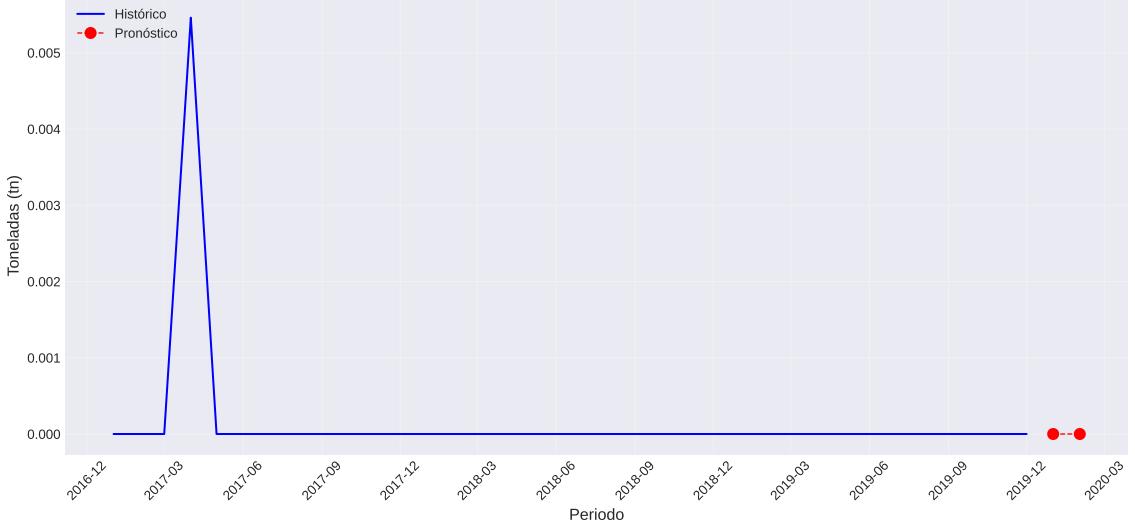




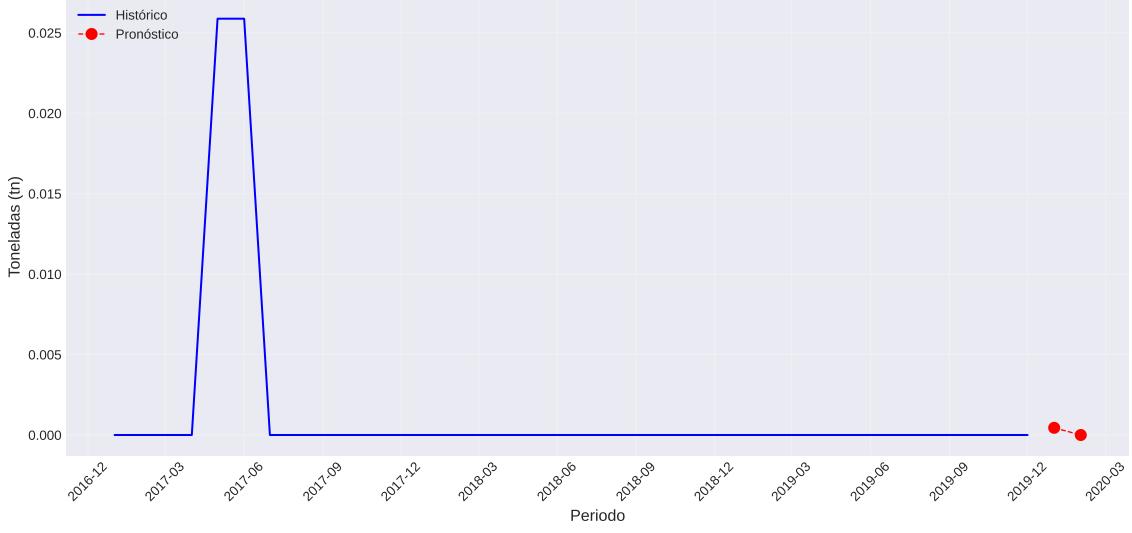
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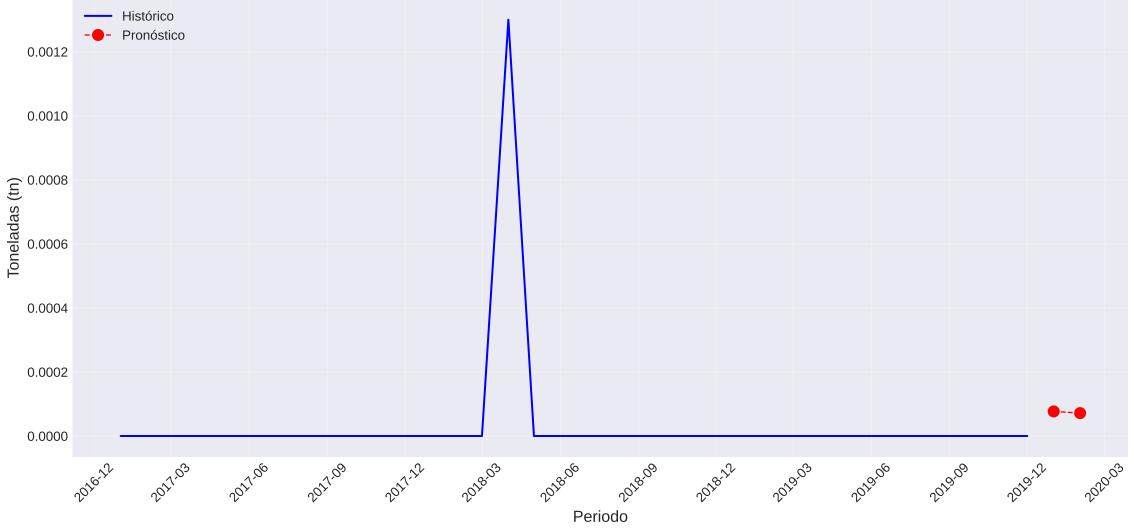
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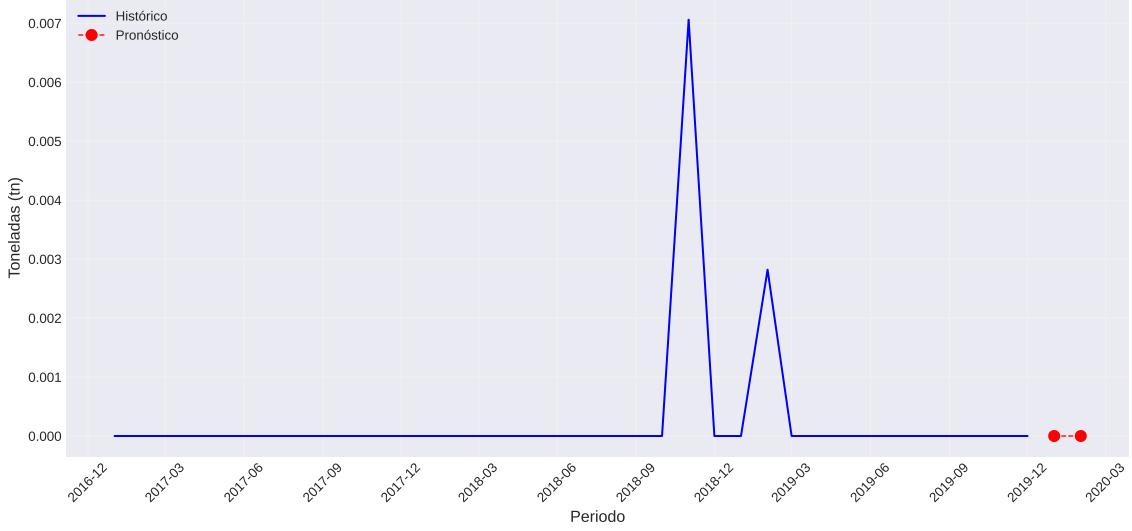
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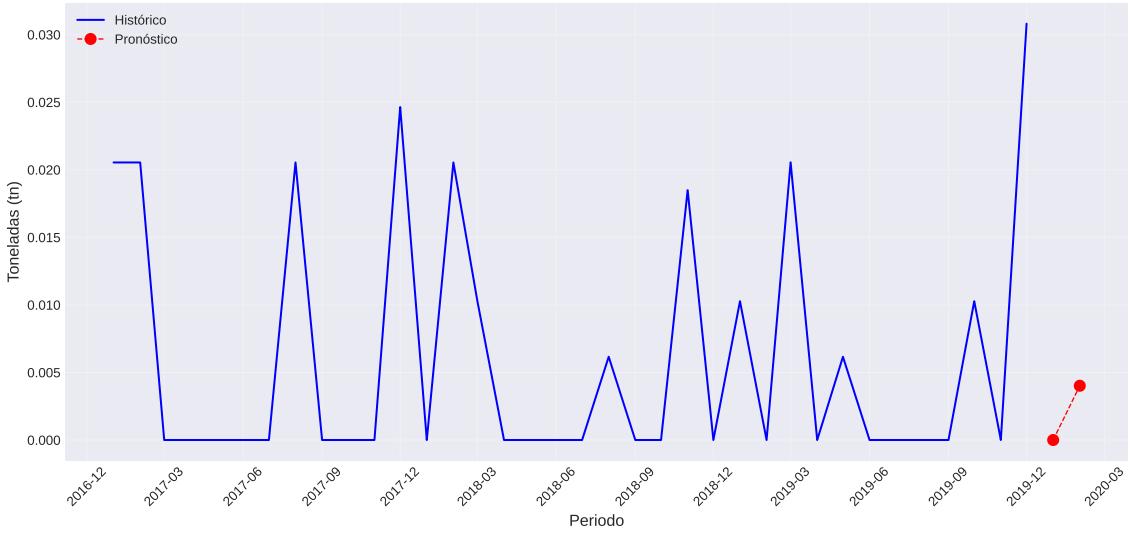
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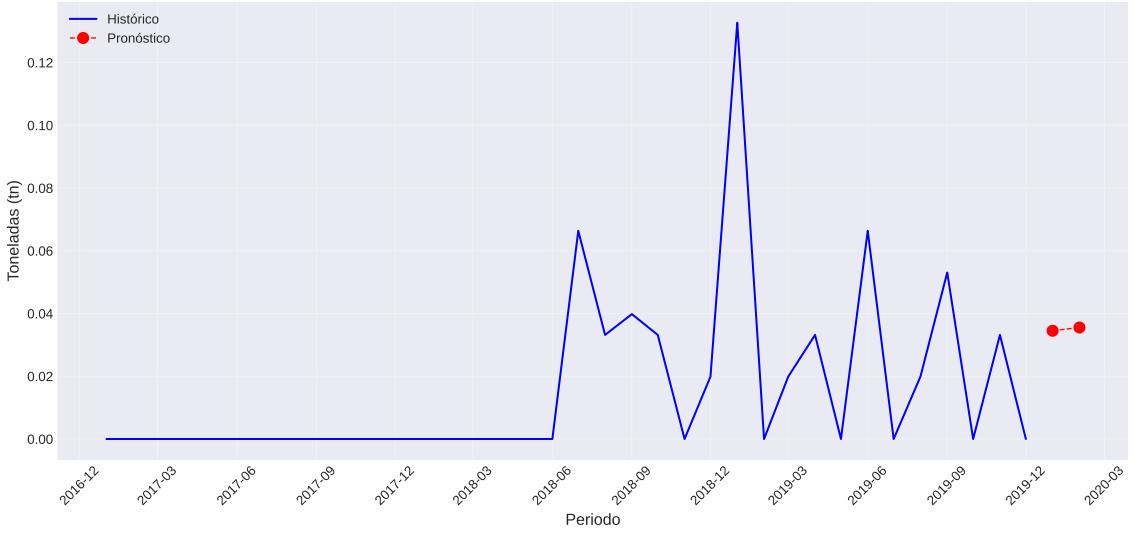
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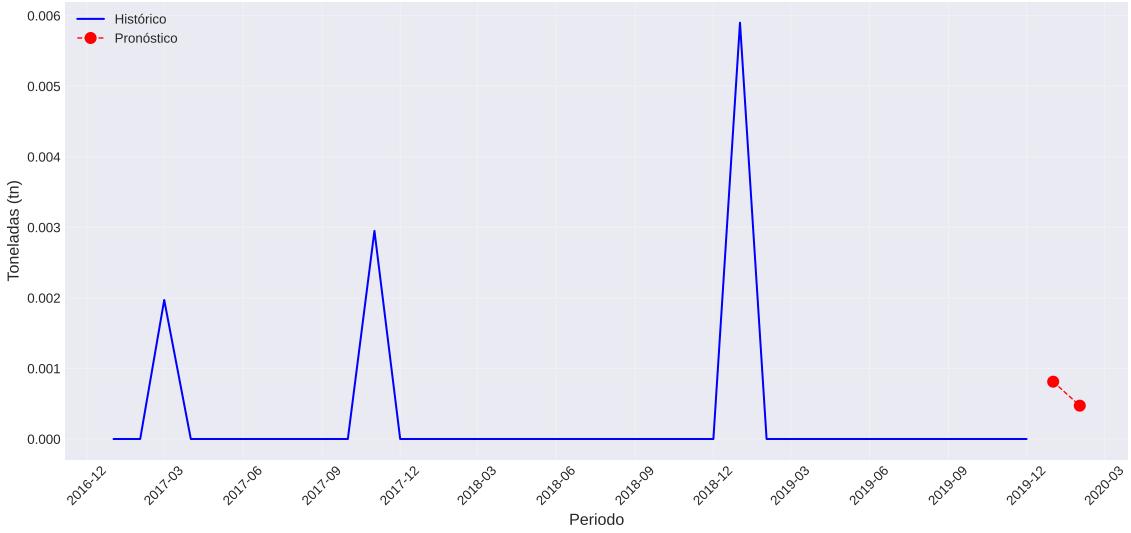
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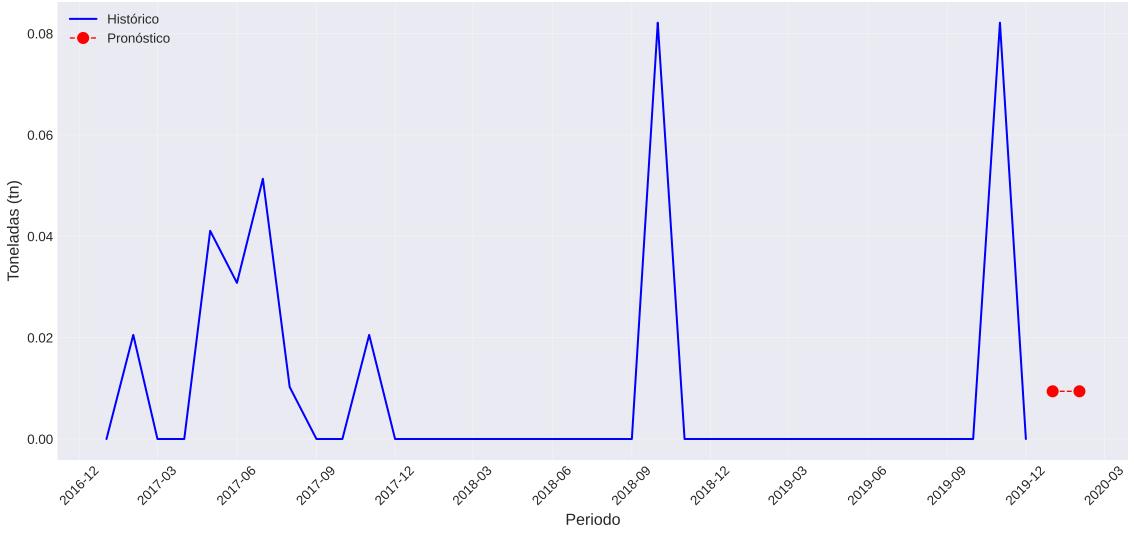
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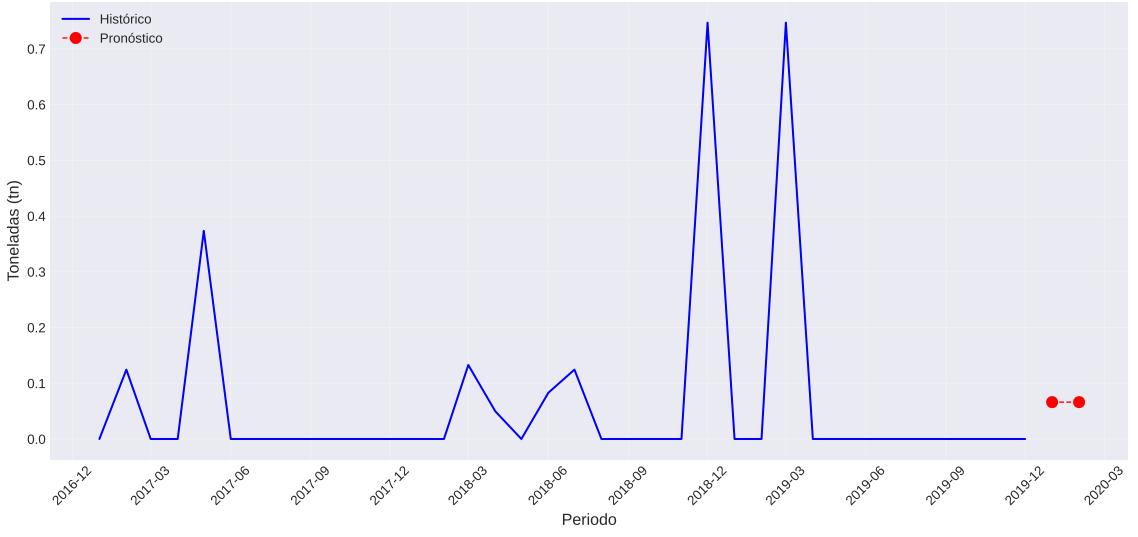
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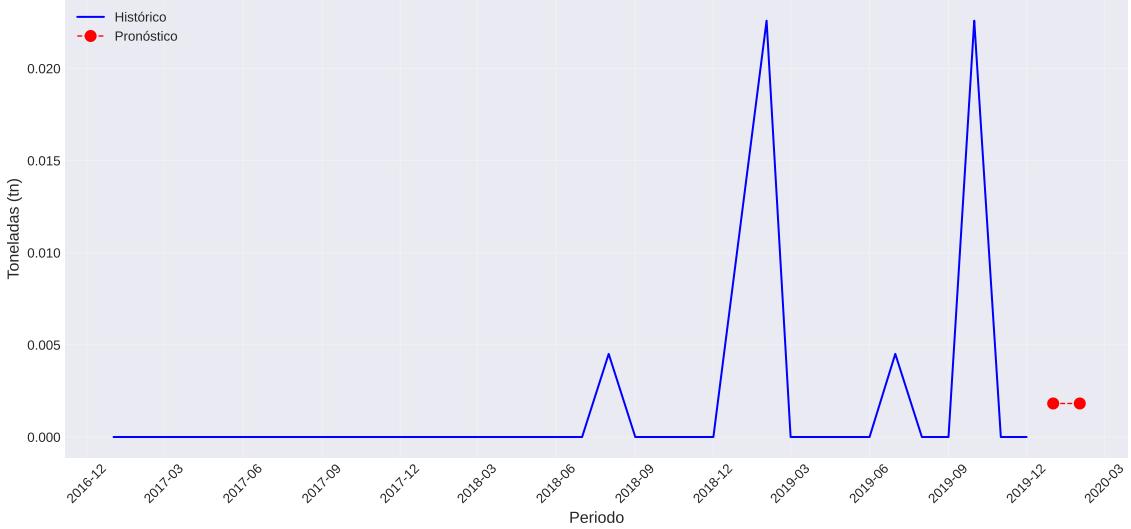
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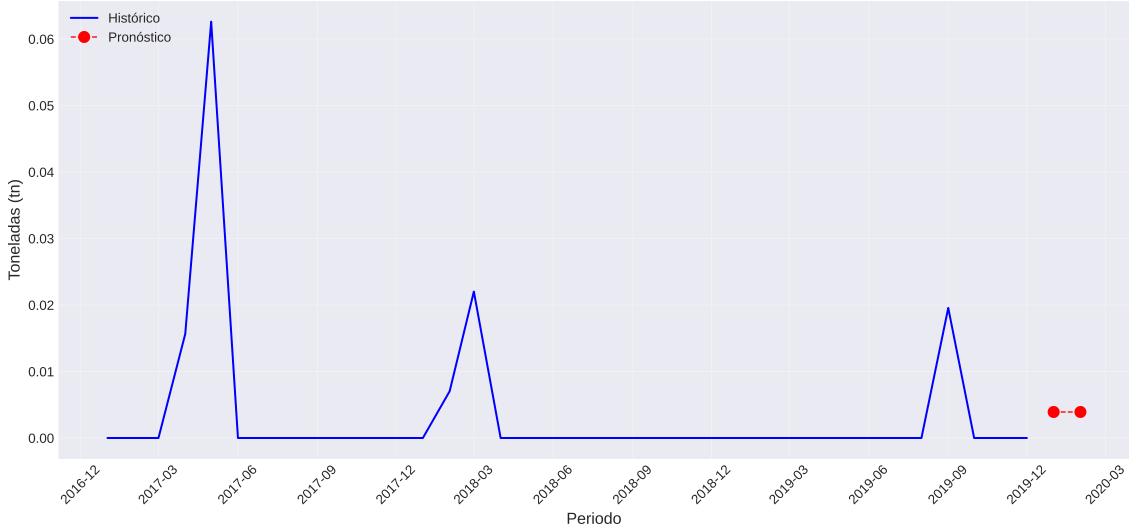
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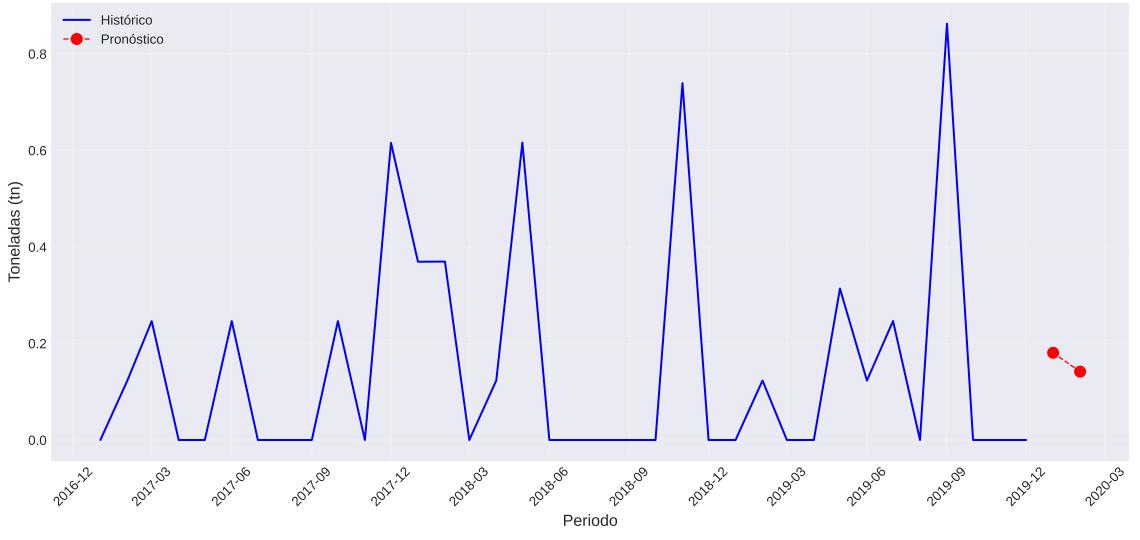
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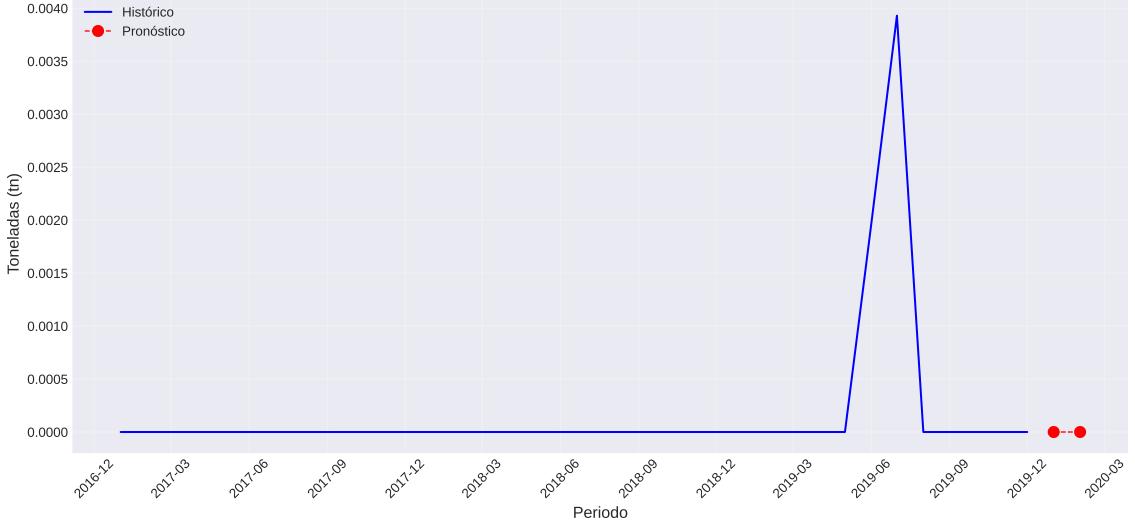
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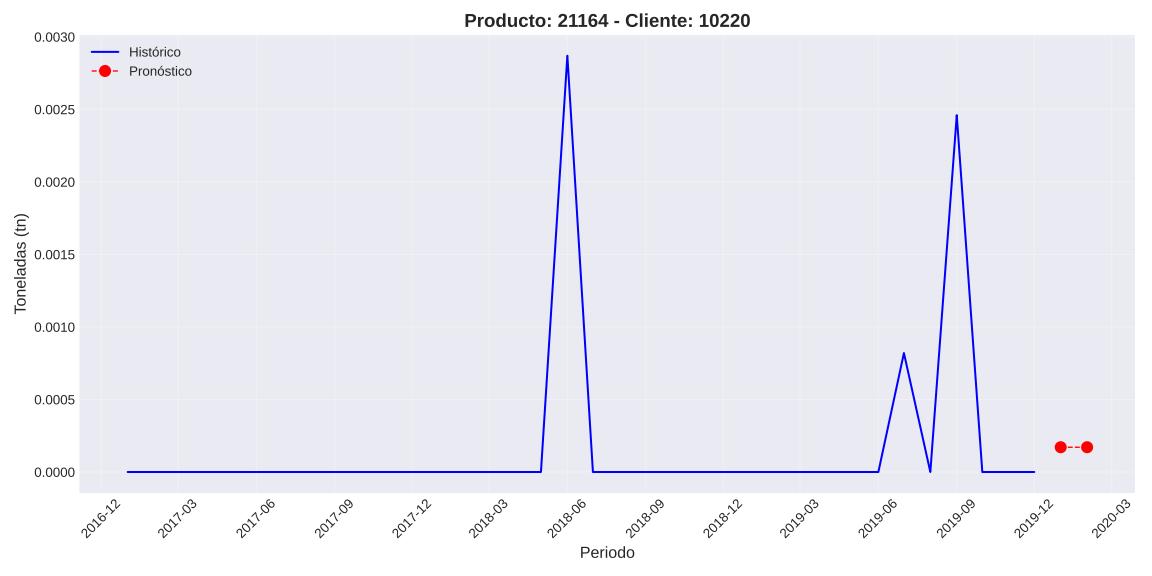


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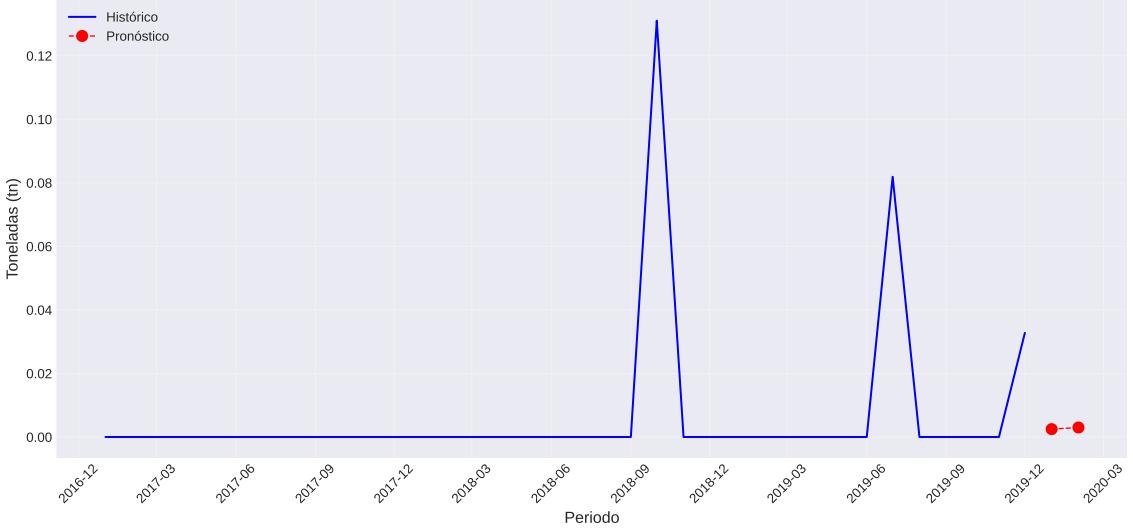


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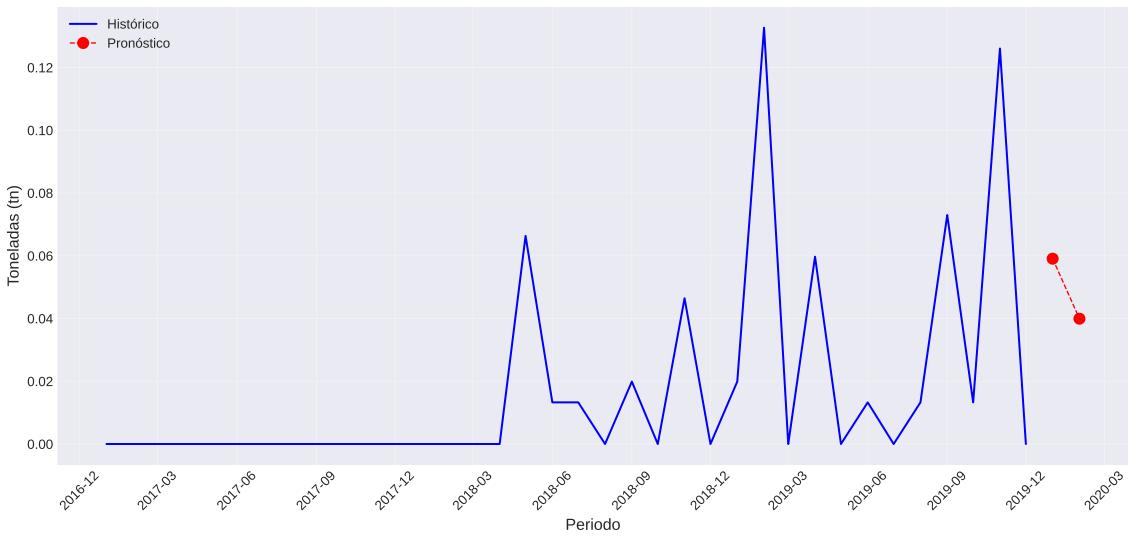




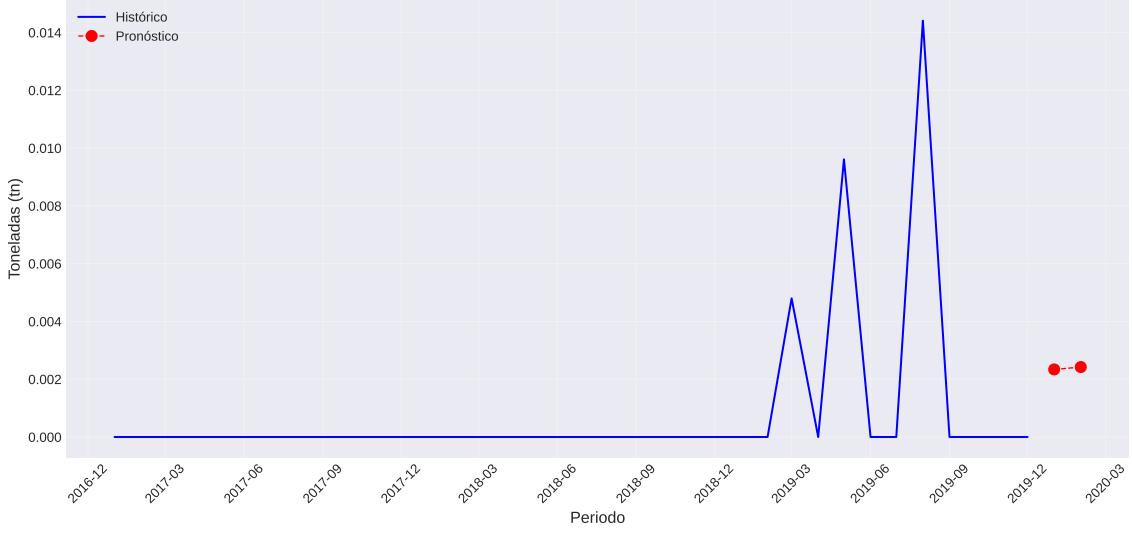
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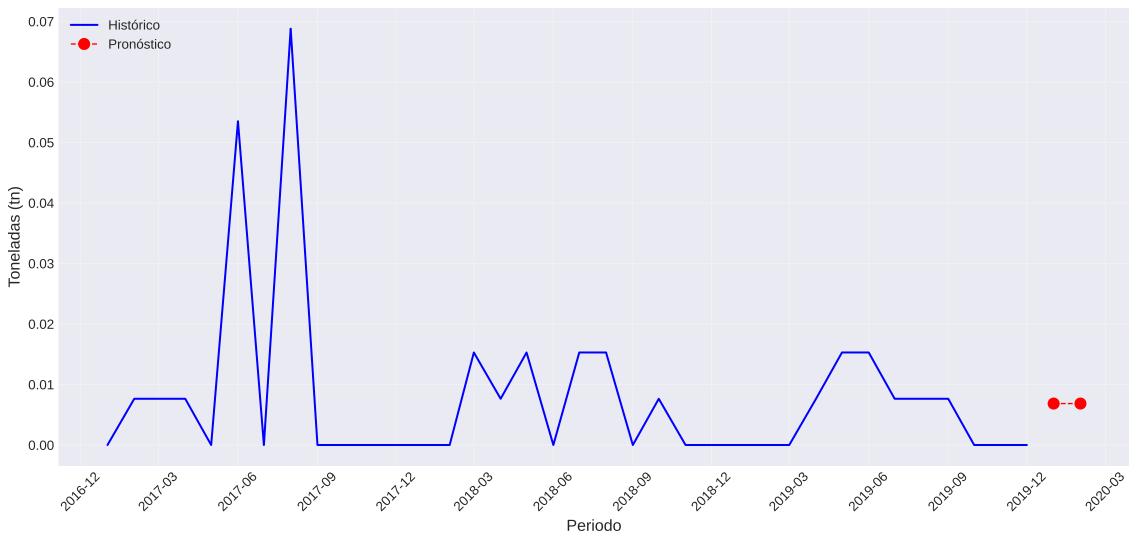
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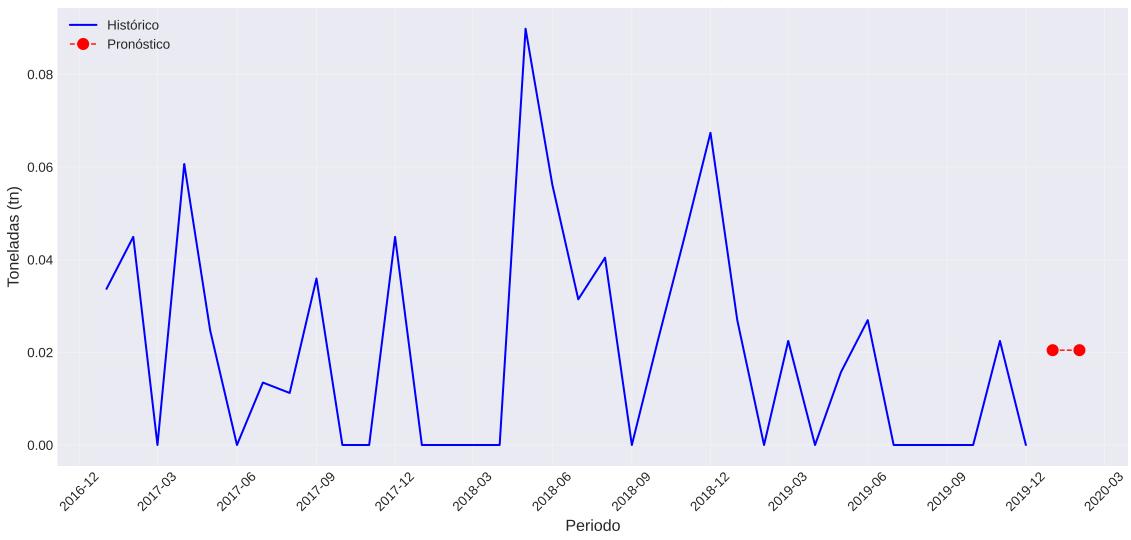
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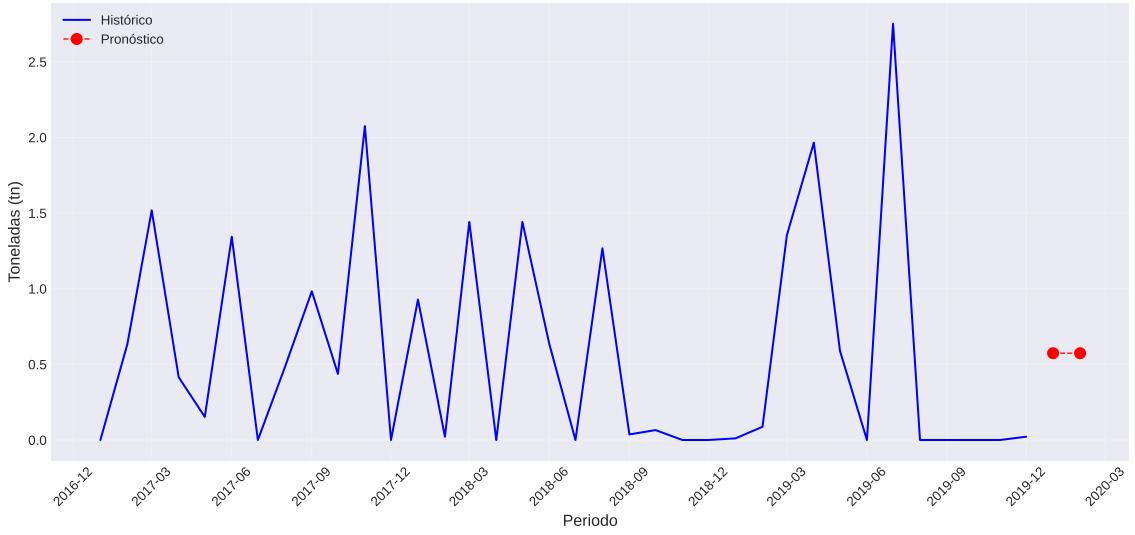
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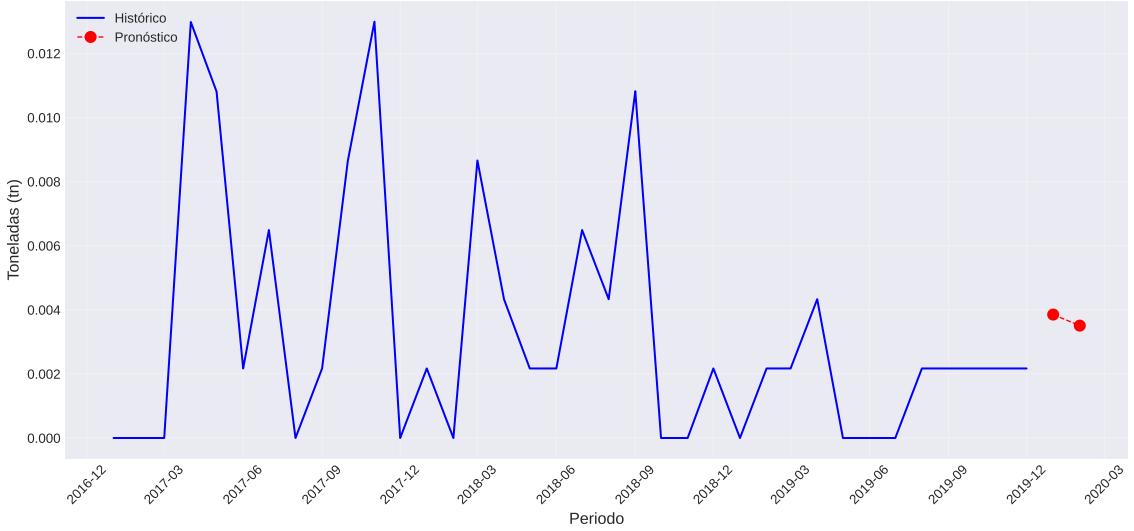
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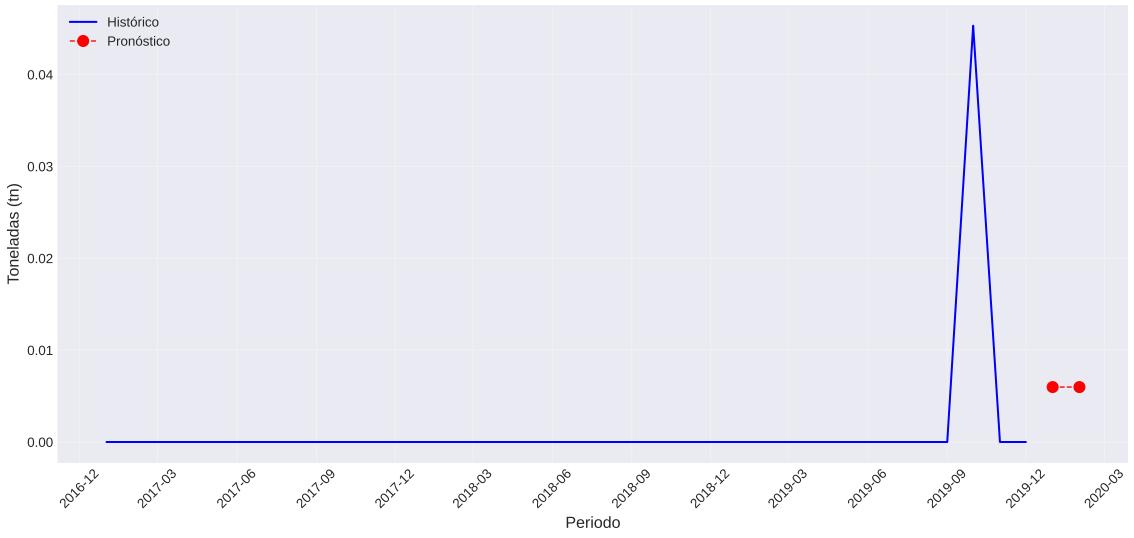
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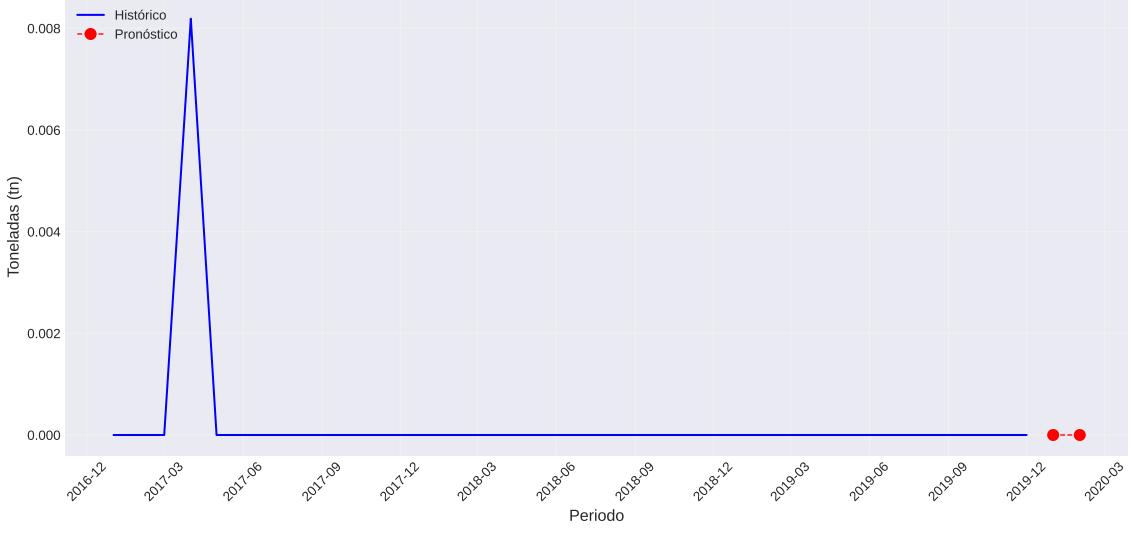
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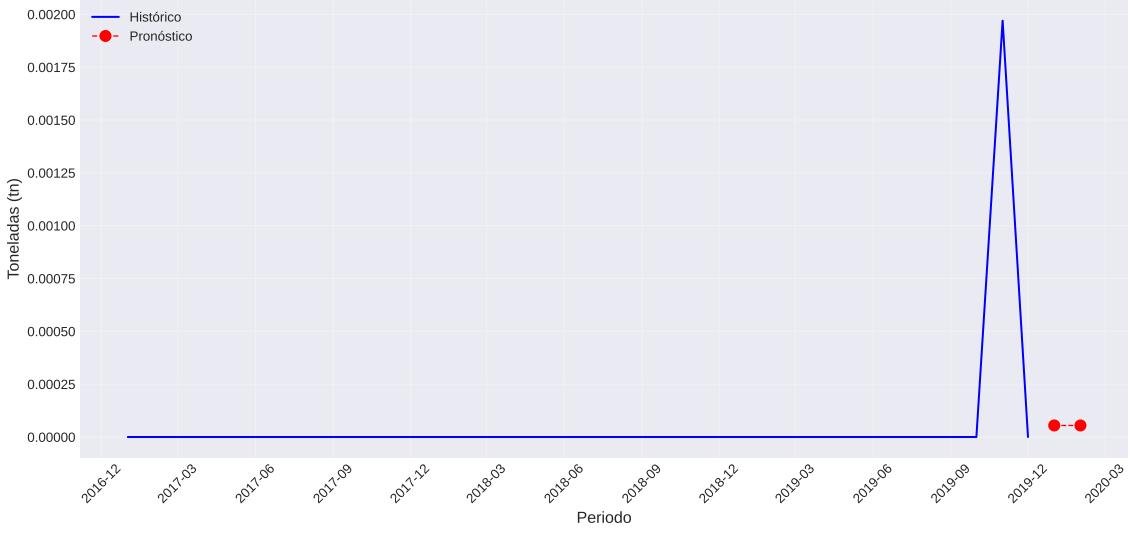
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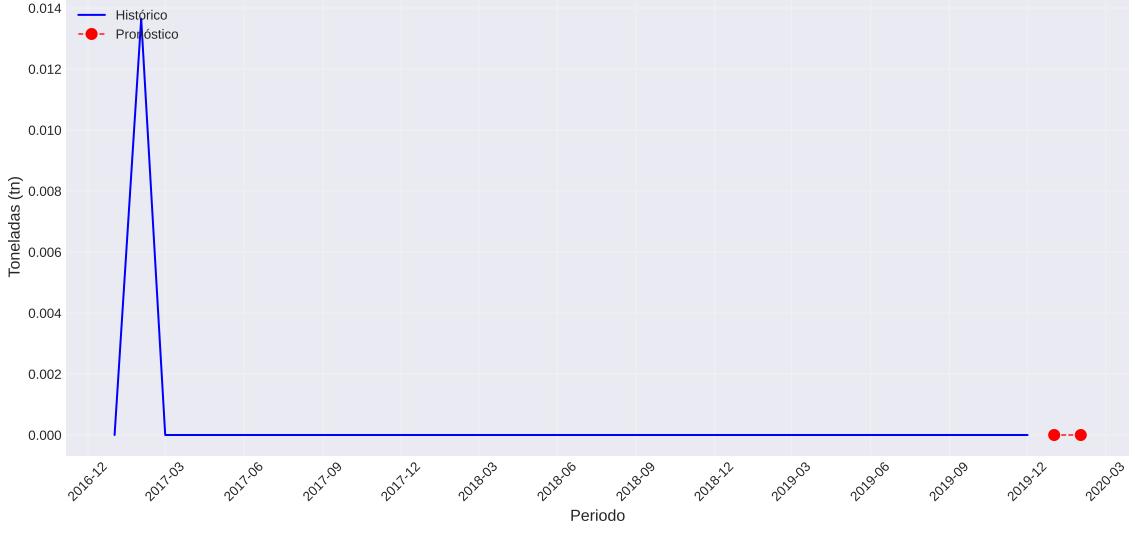
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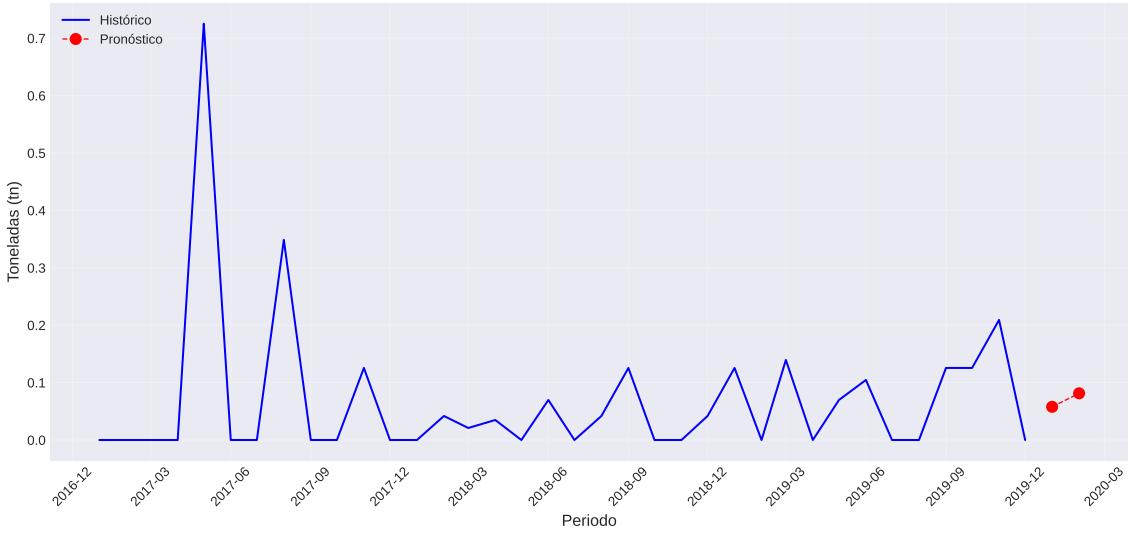
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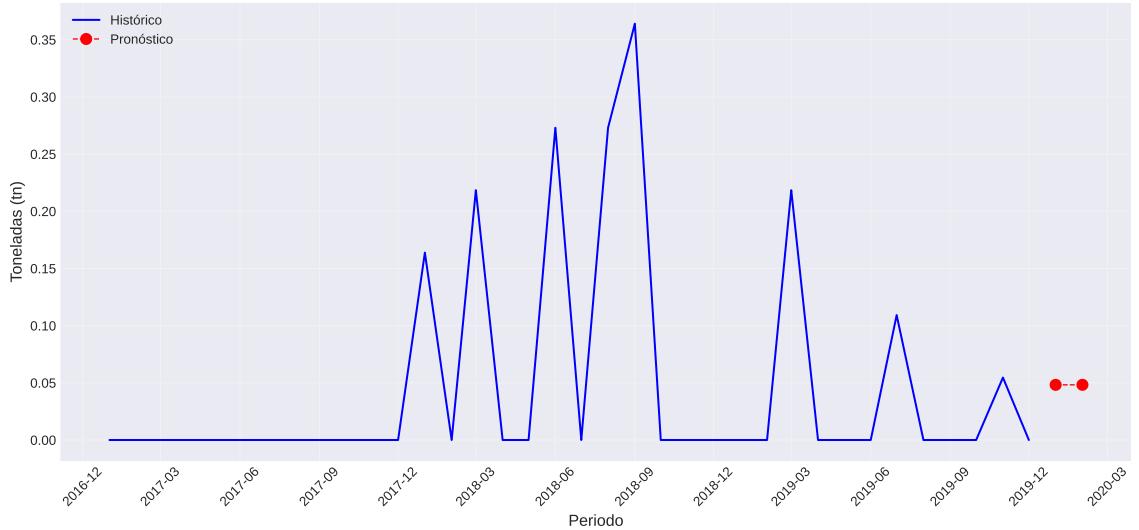
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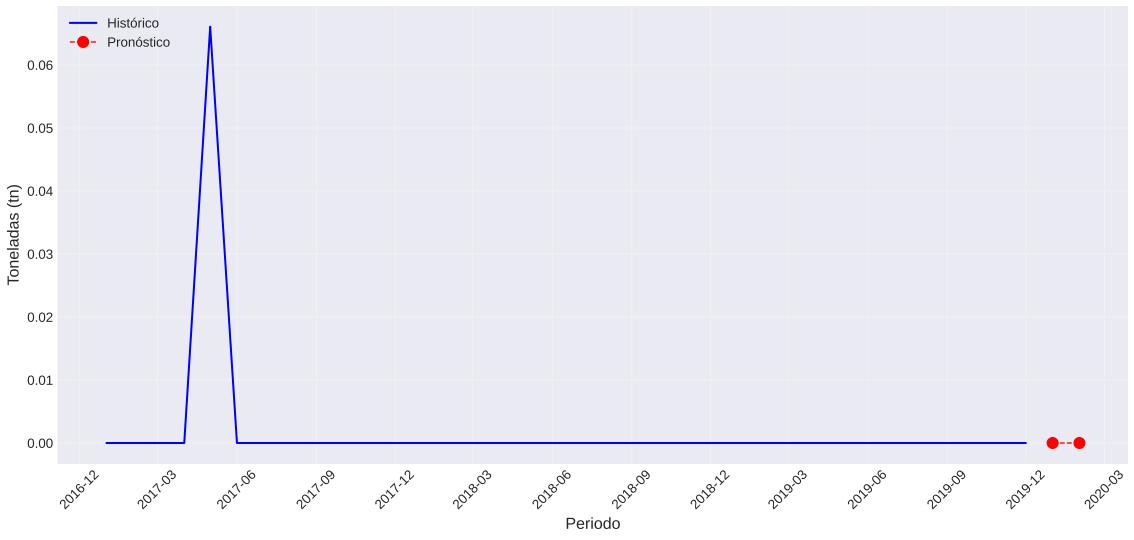
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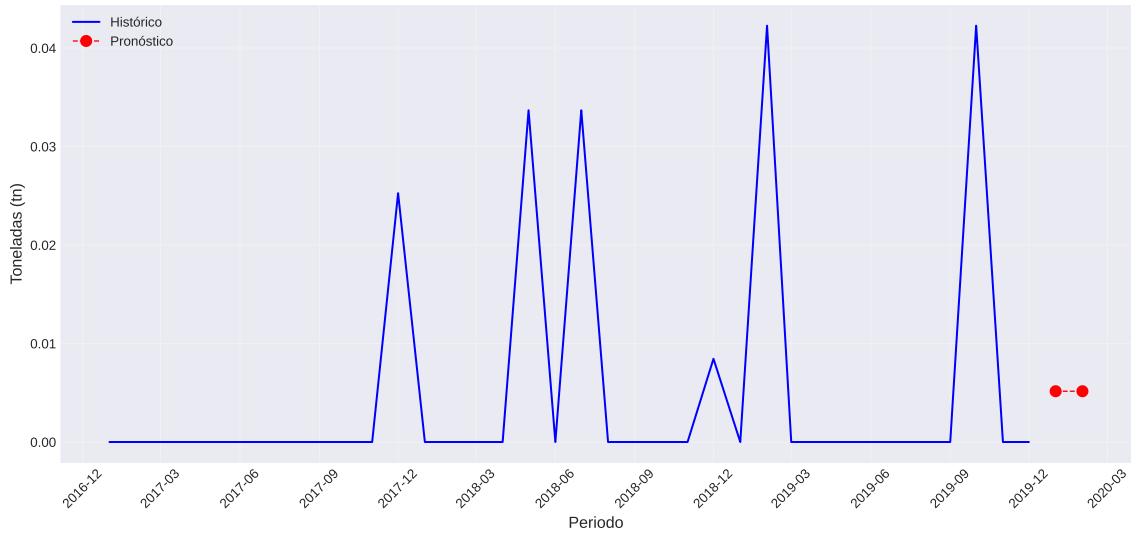
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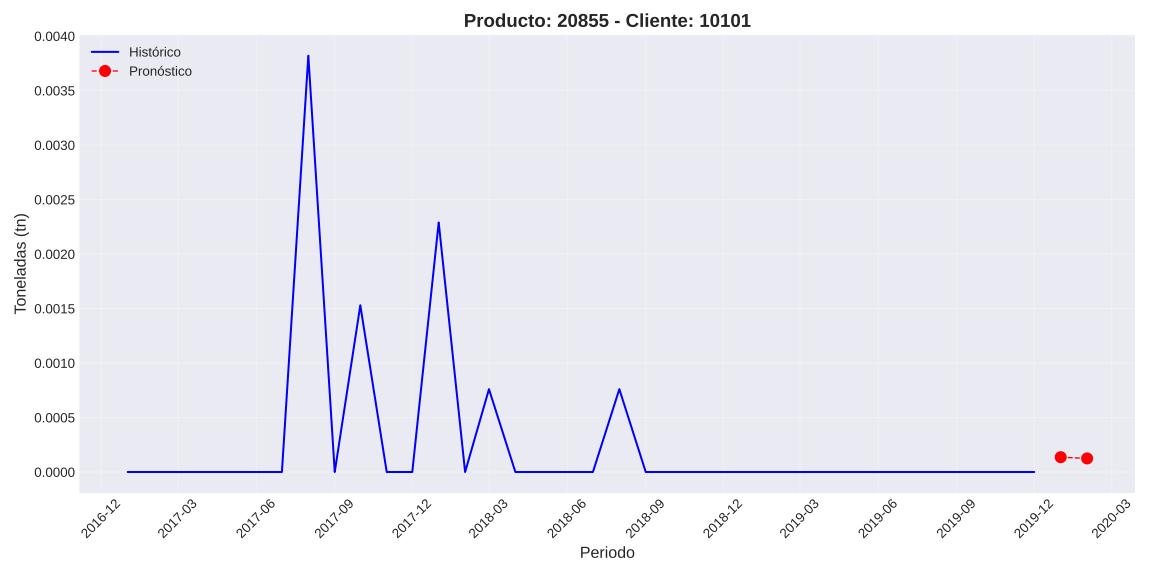


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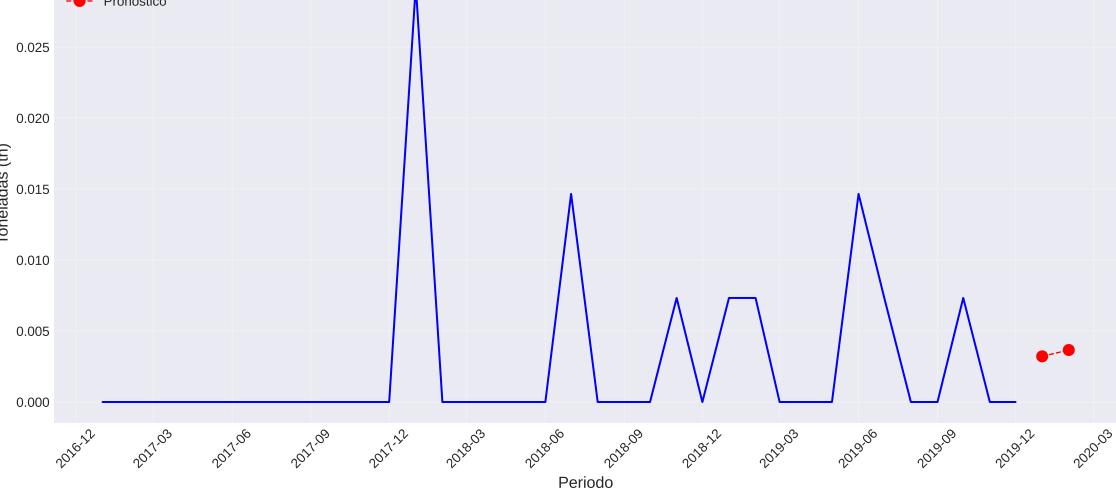


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Producto: 20344 - Cliente: 10470 0.030 Histórico - Pronóstico 0.025 0.020 Toneladas (tn) 0.015 0.010

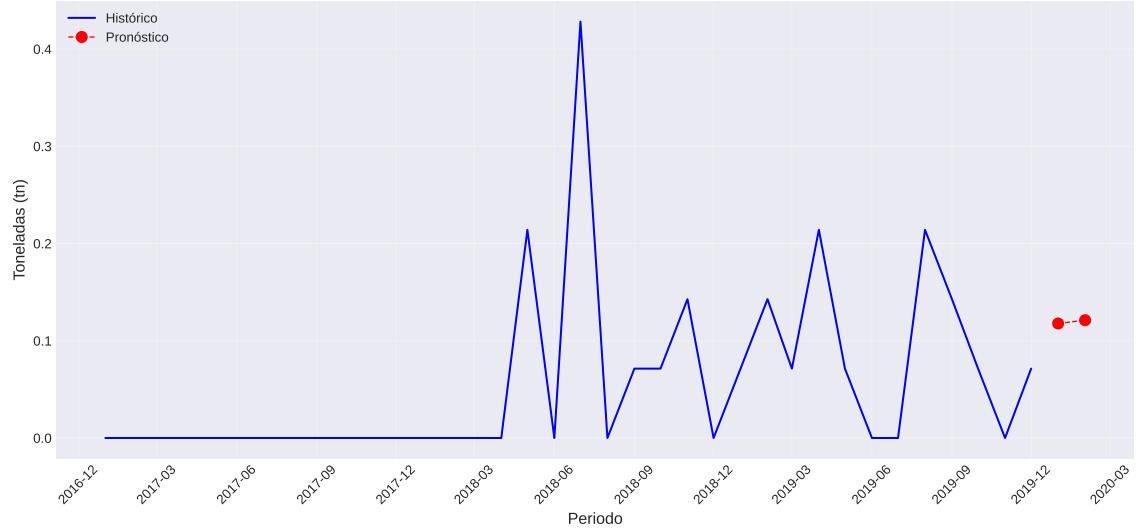


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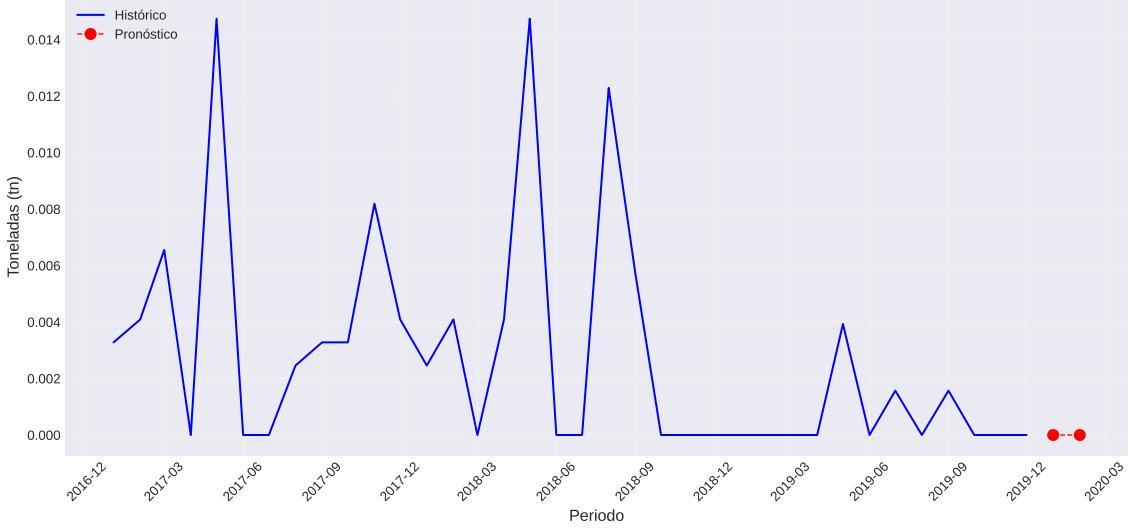
2018.06

Periodo

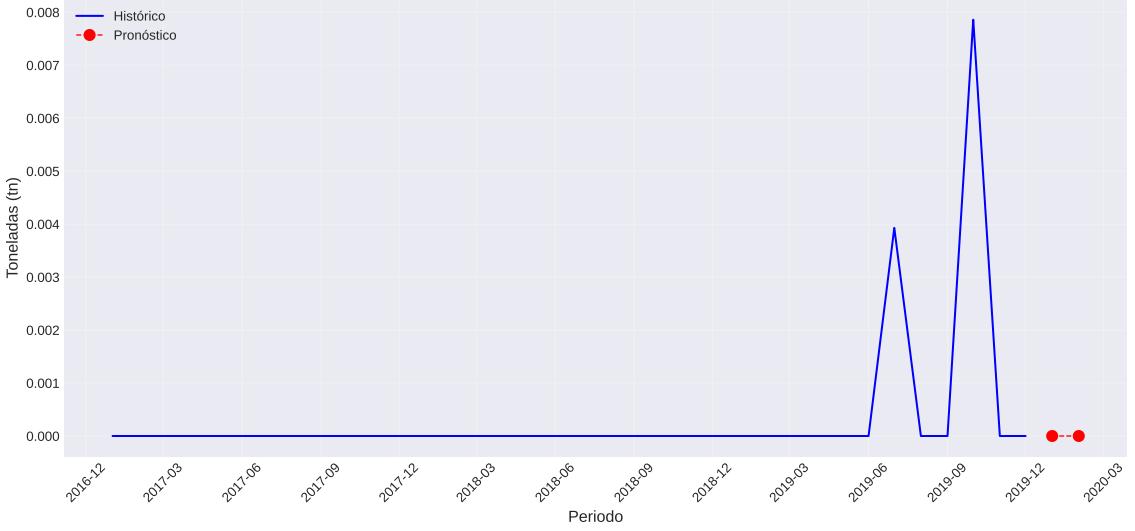
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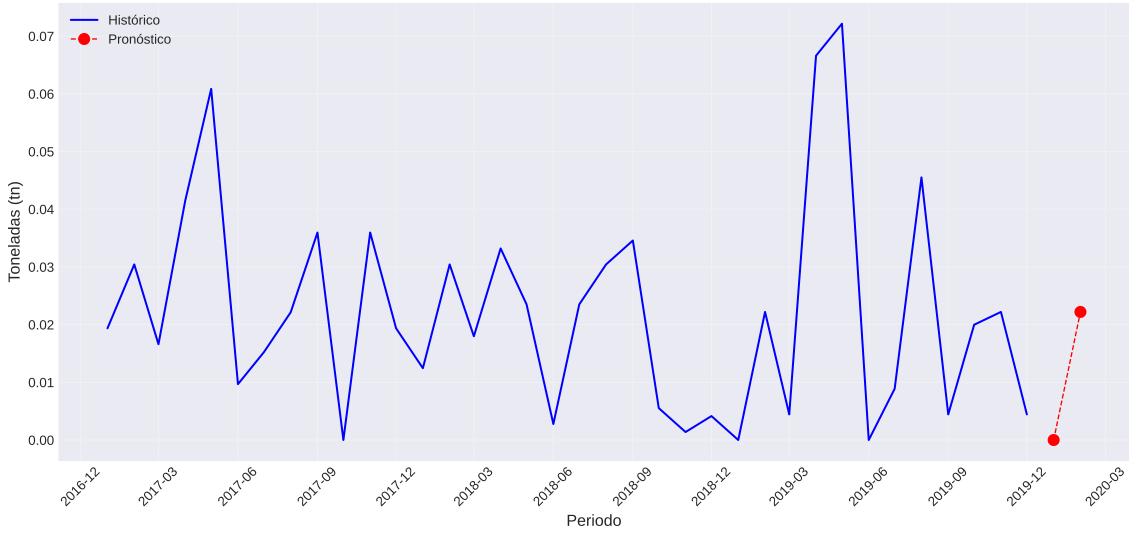
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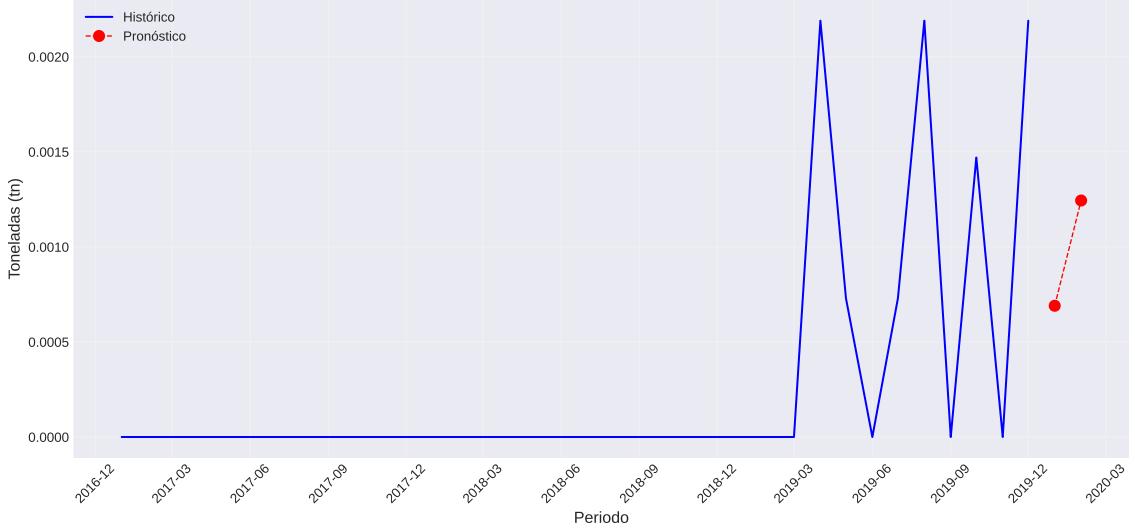
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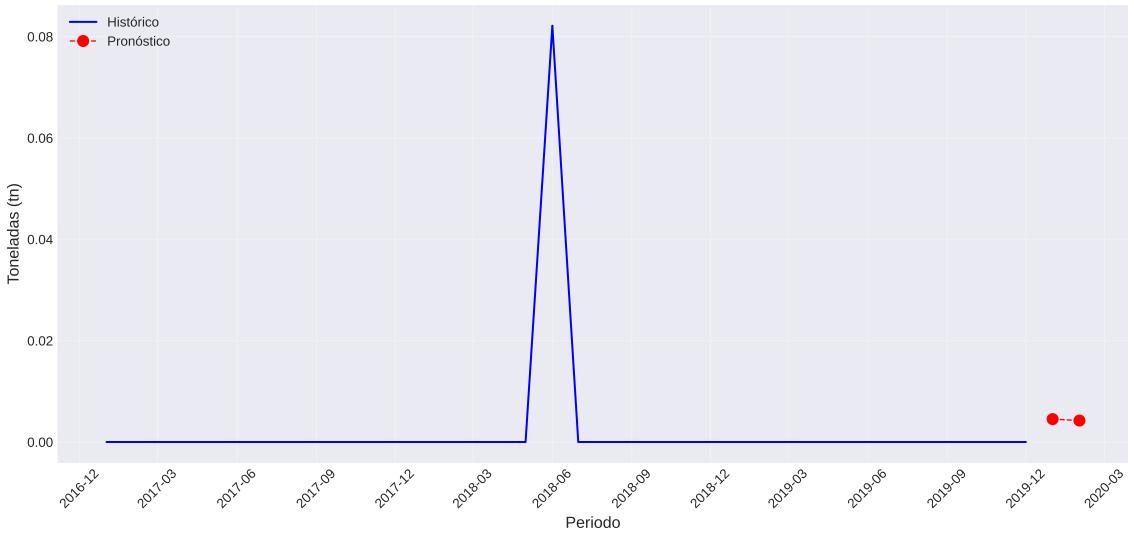
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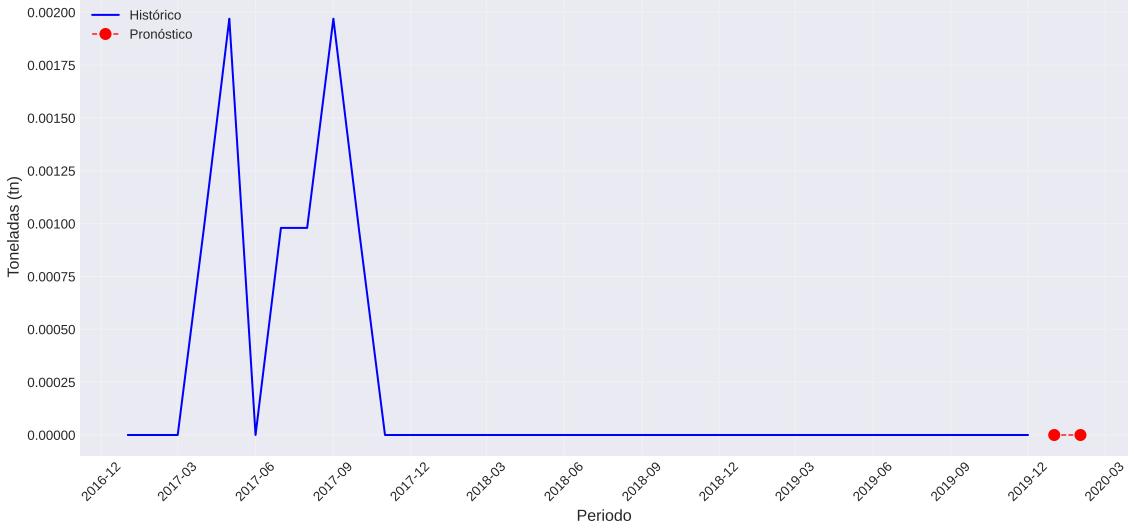
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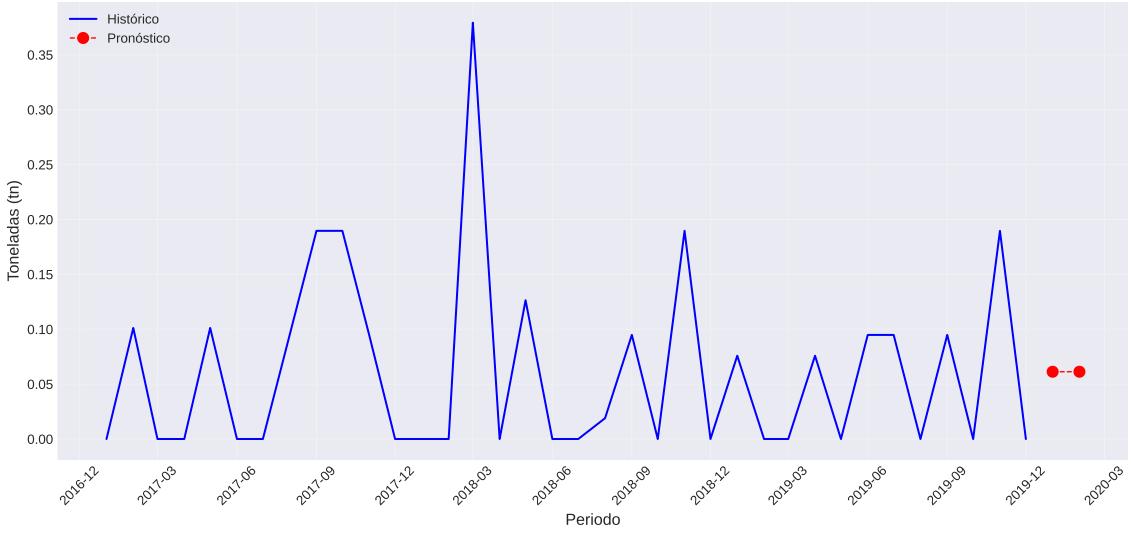
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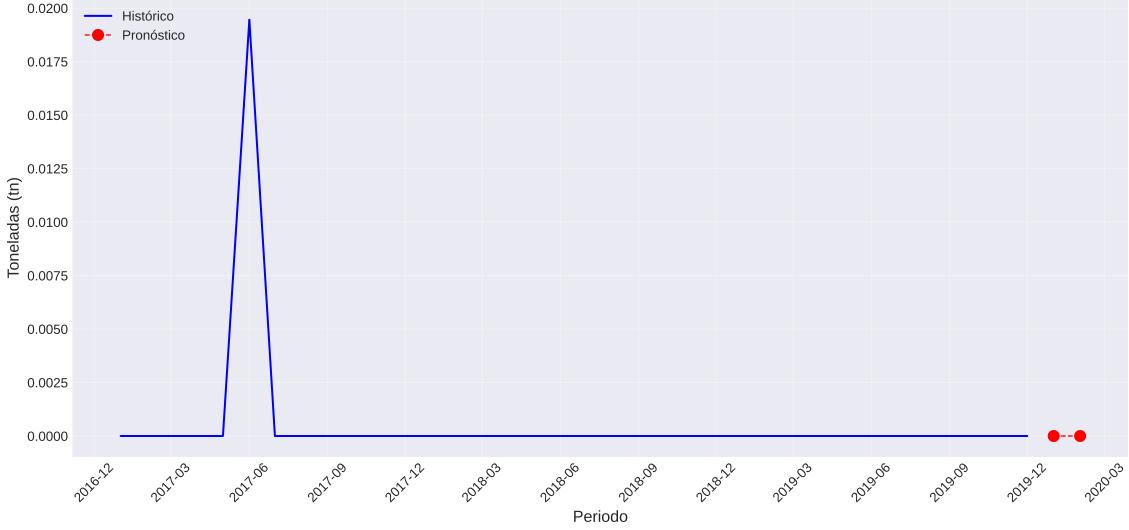
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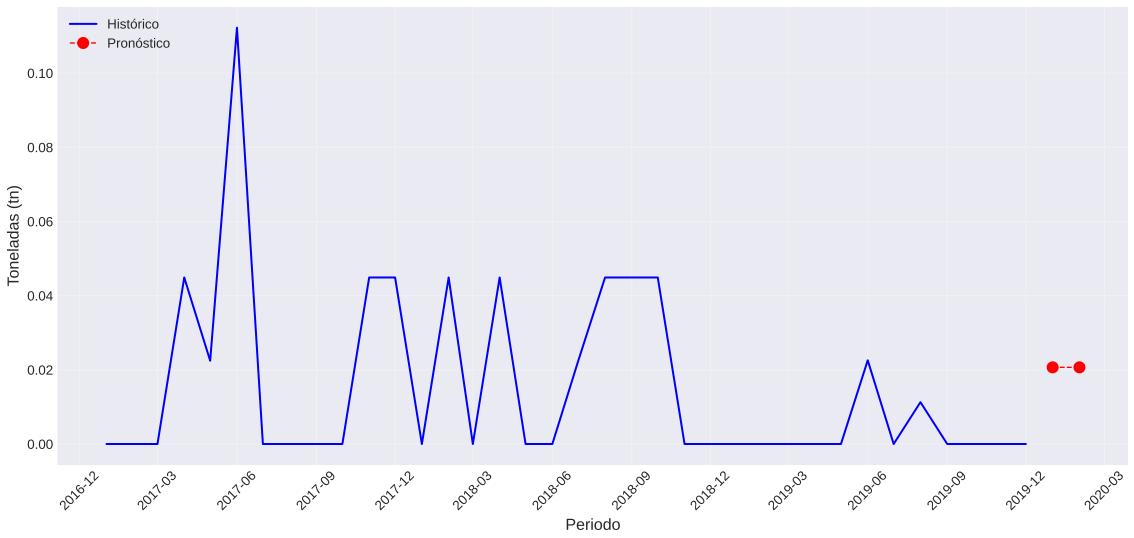
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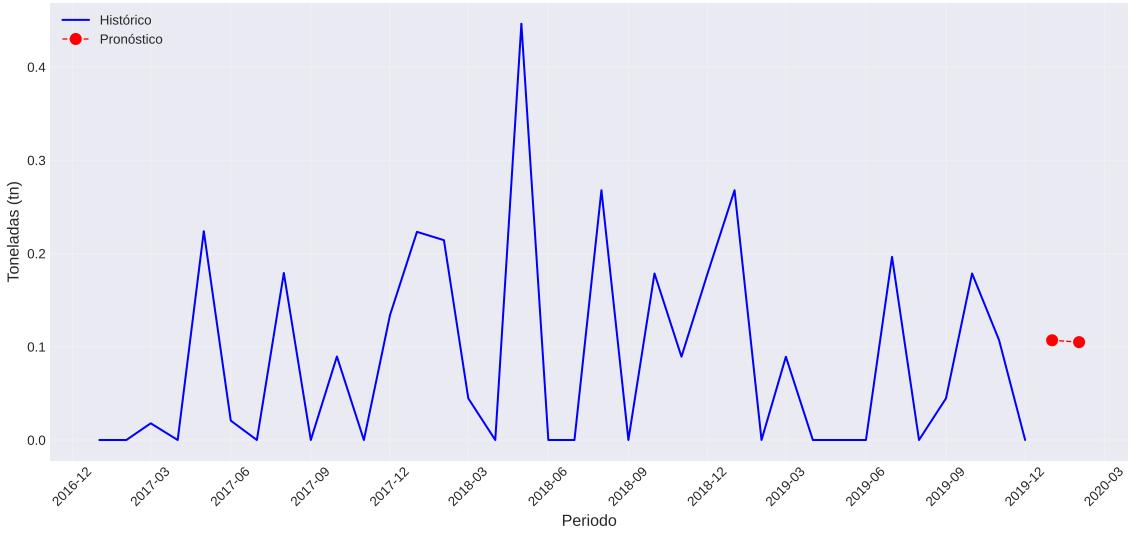
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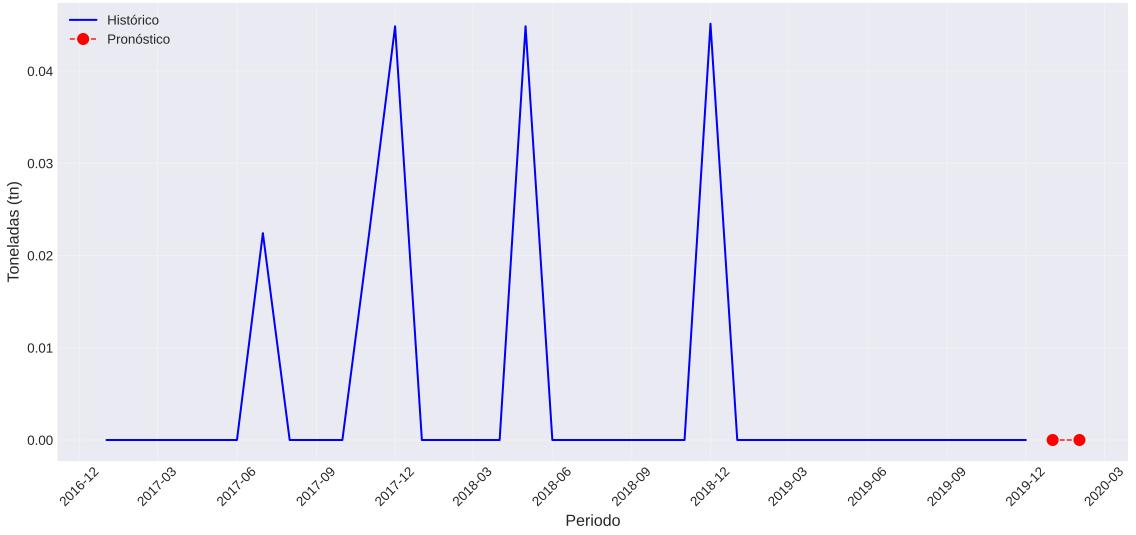
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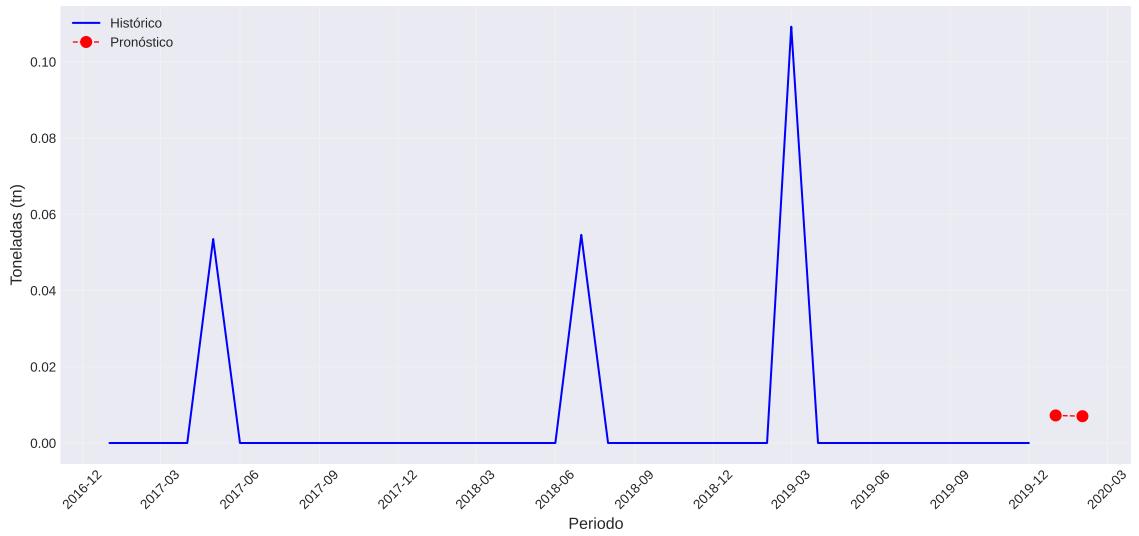
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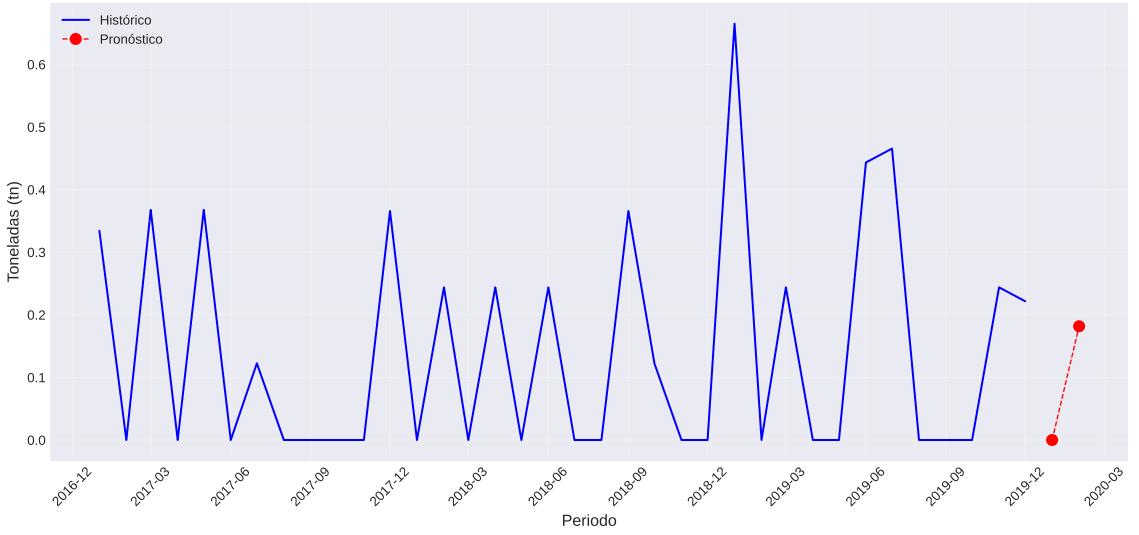
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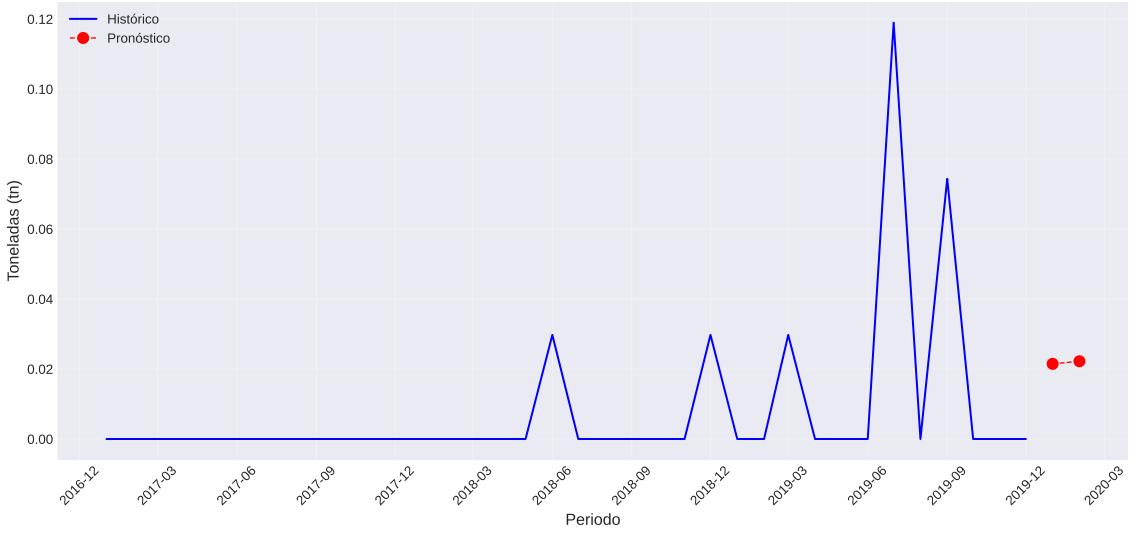
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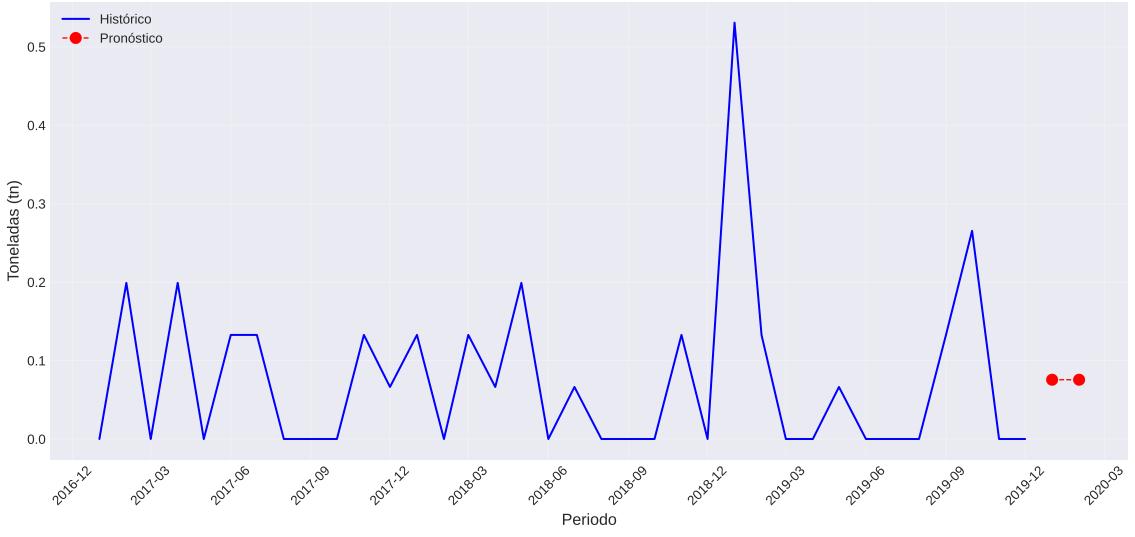
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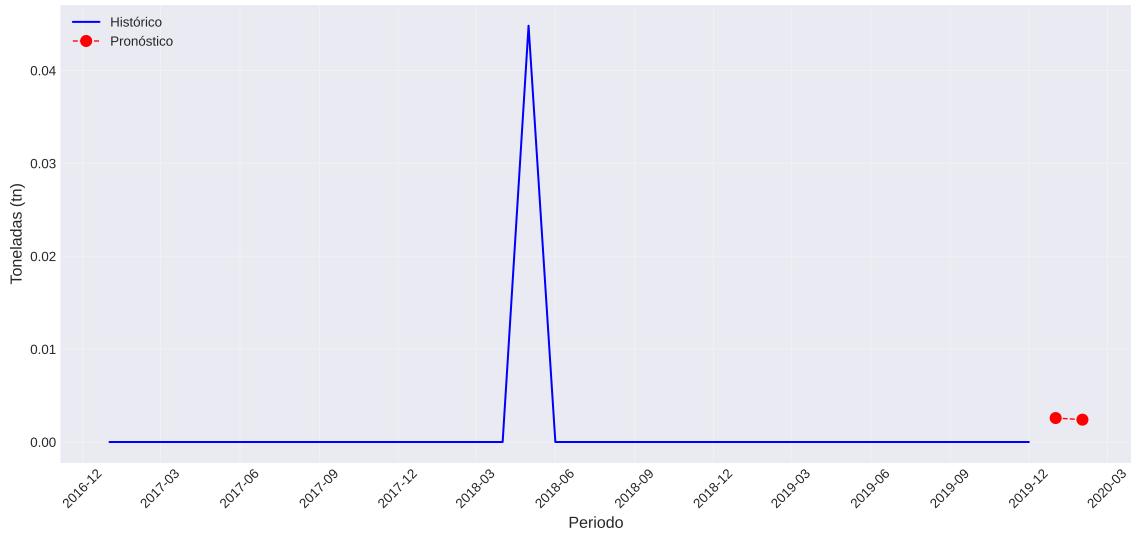
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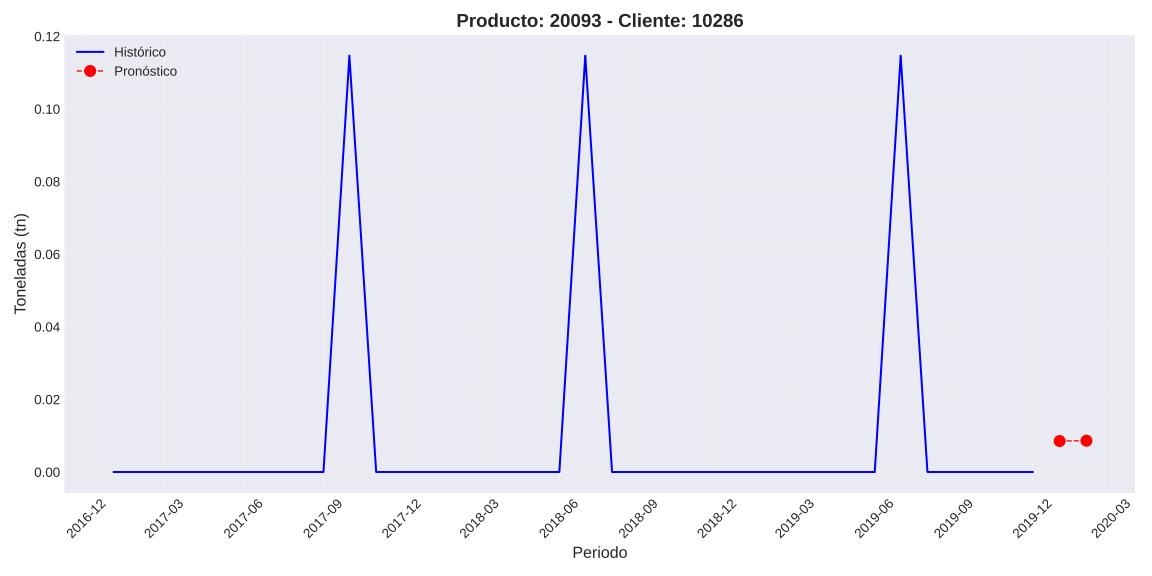


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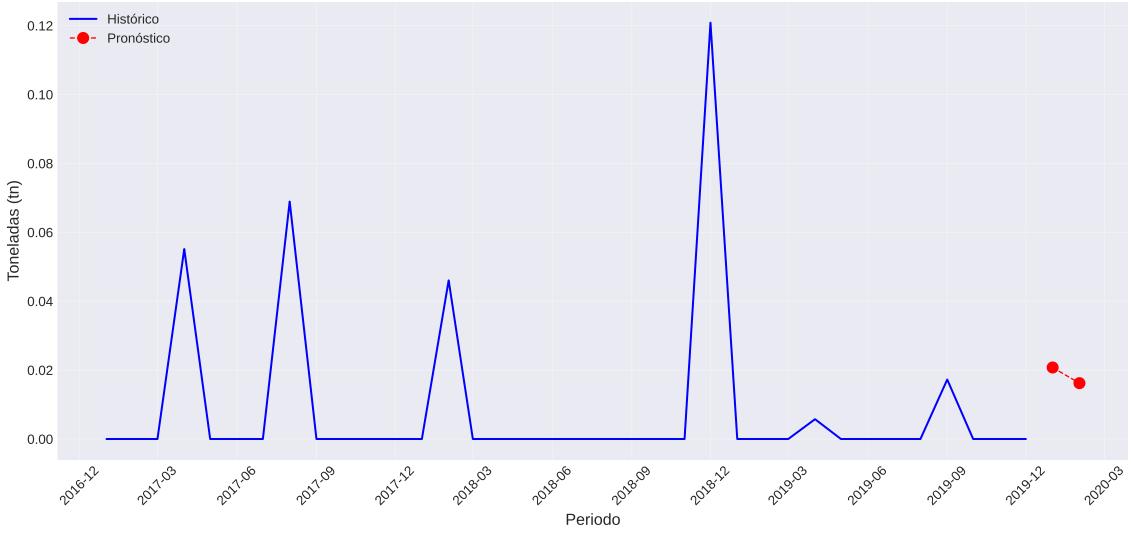


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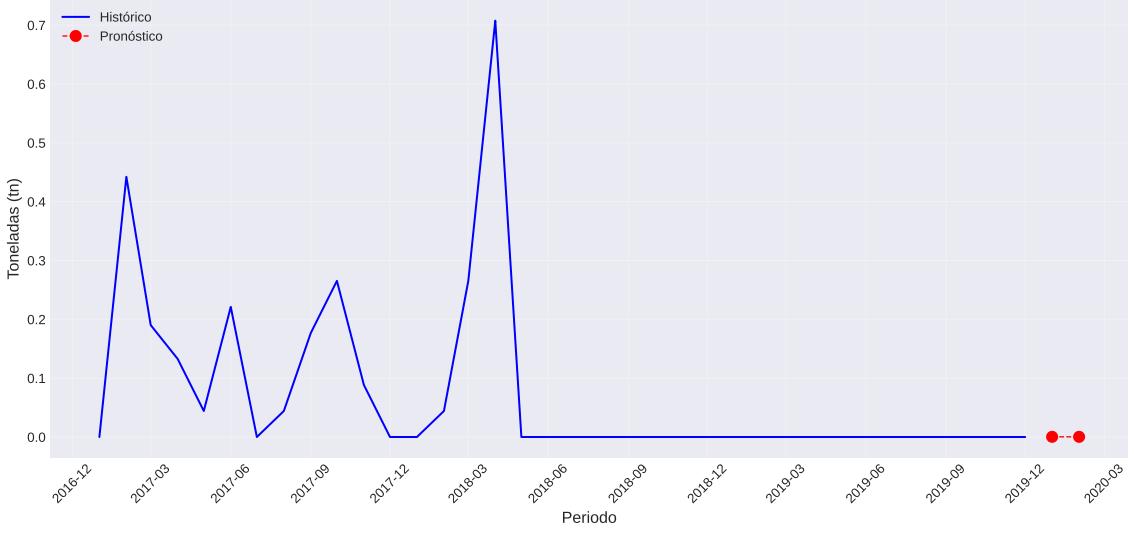




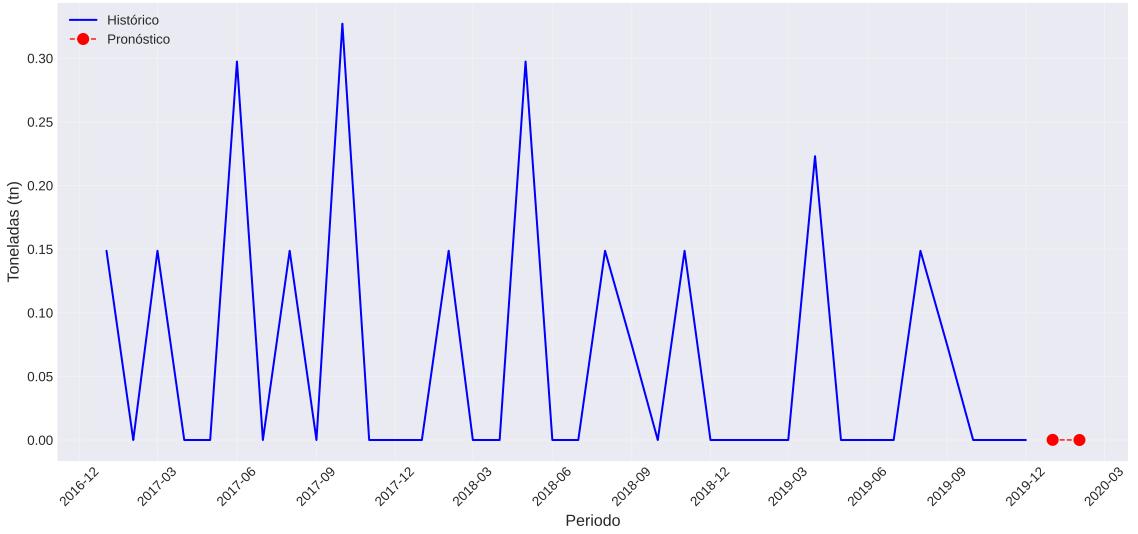
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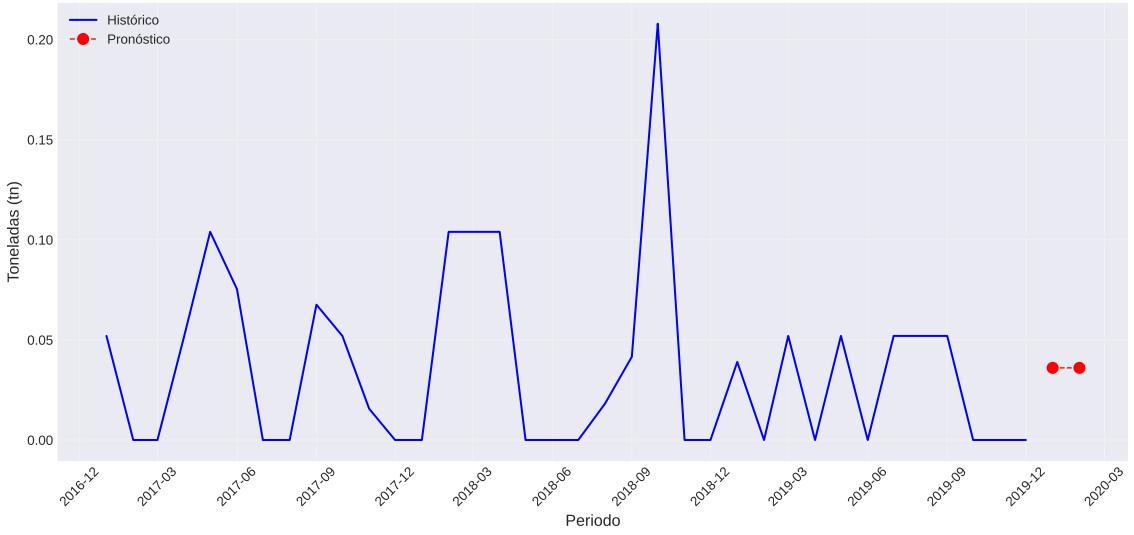
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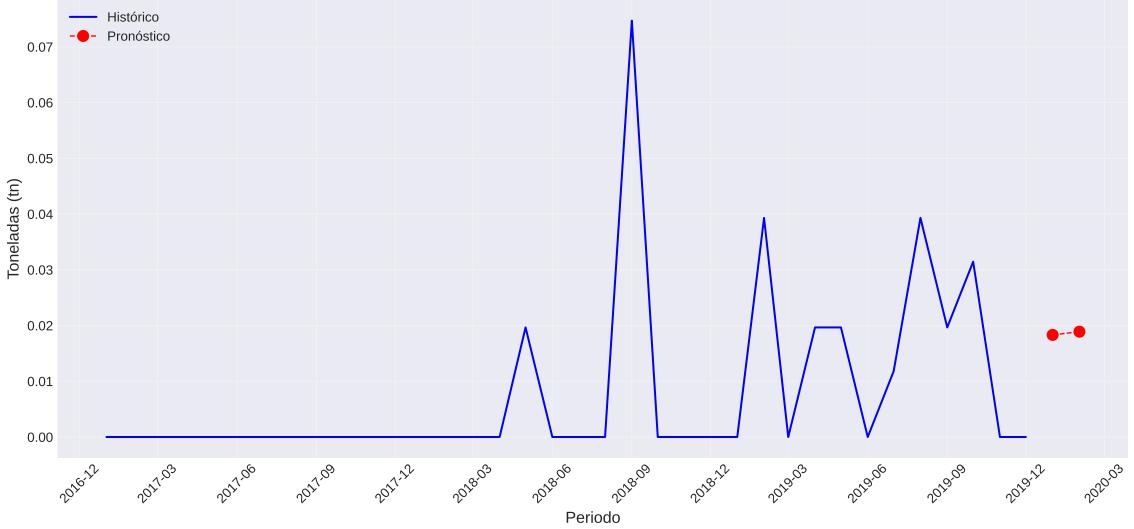
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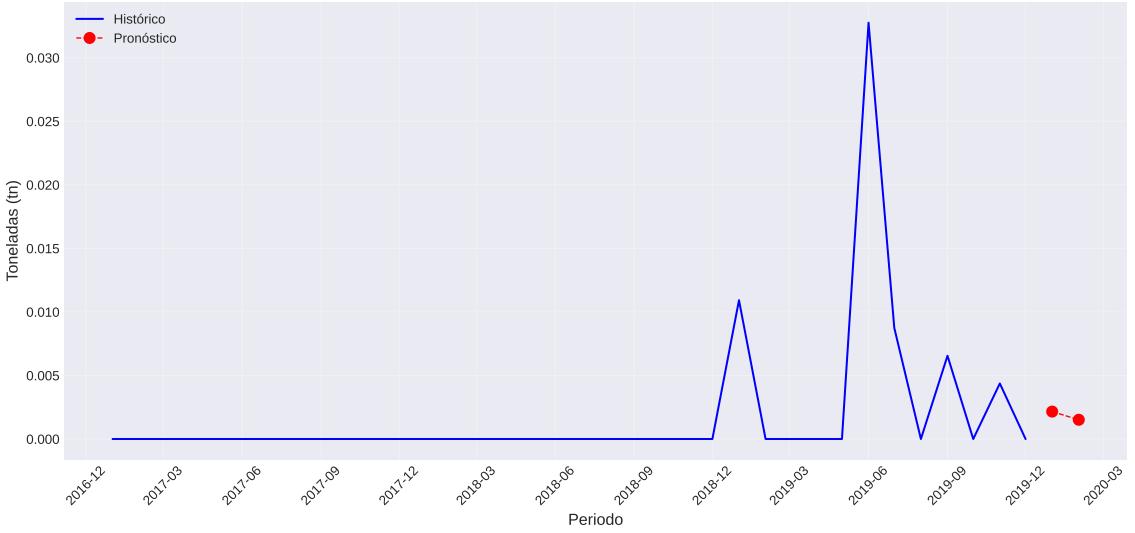
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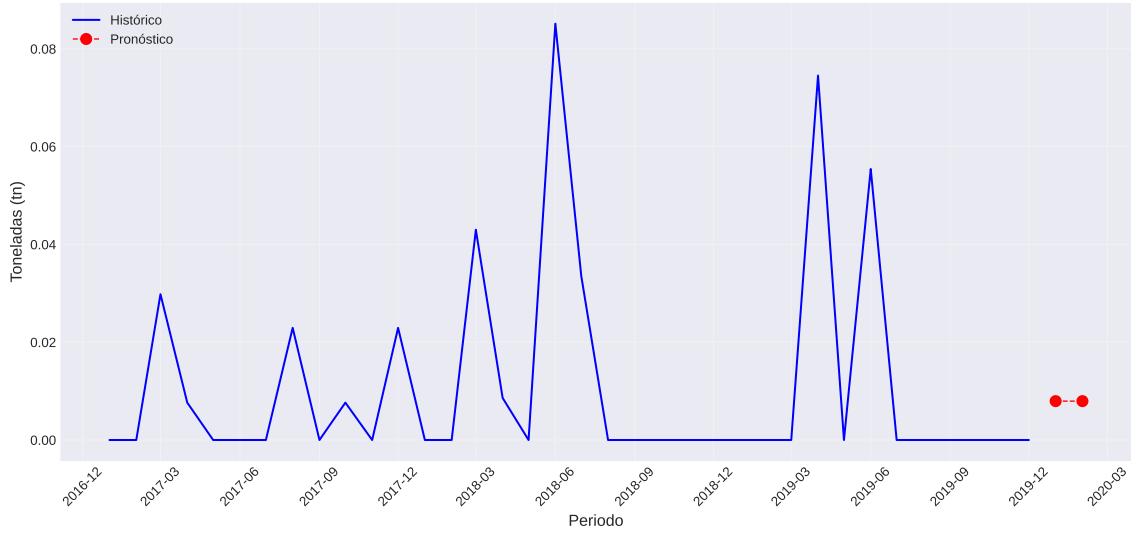
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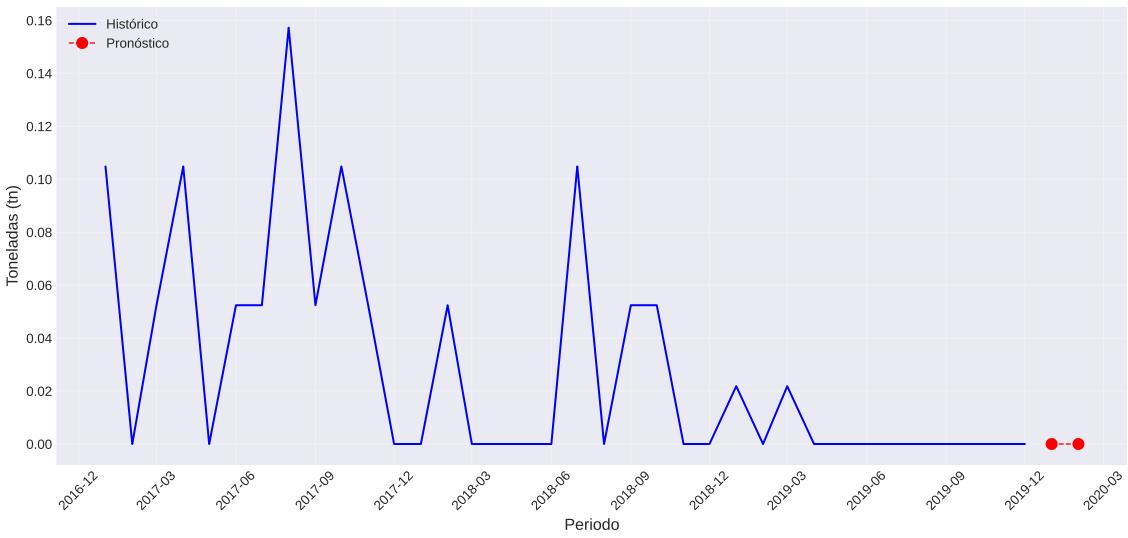
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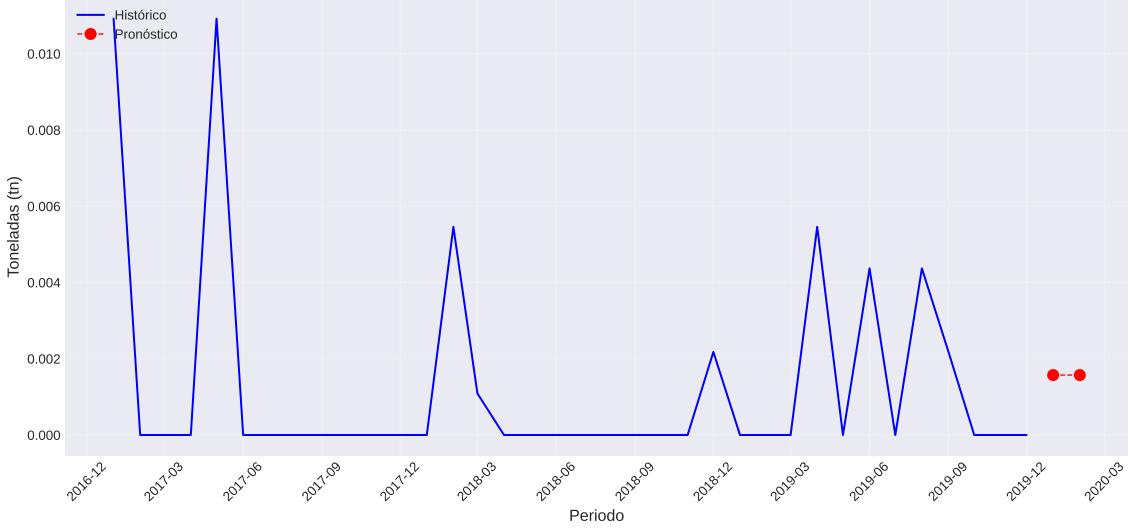
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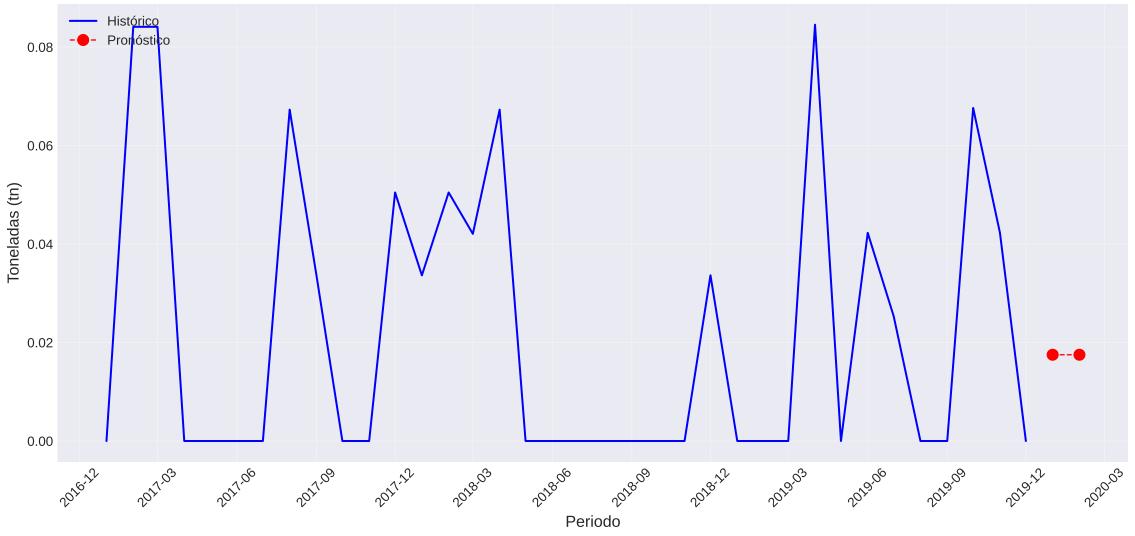
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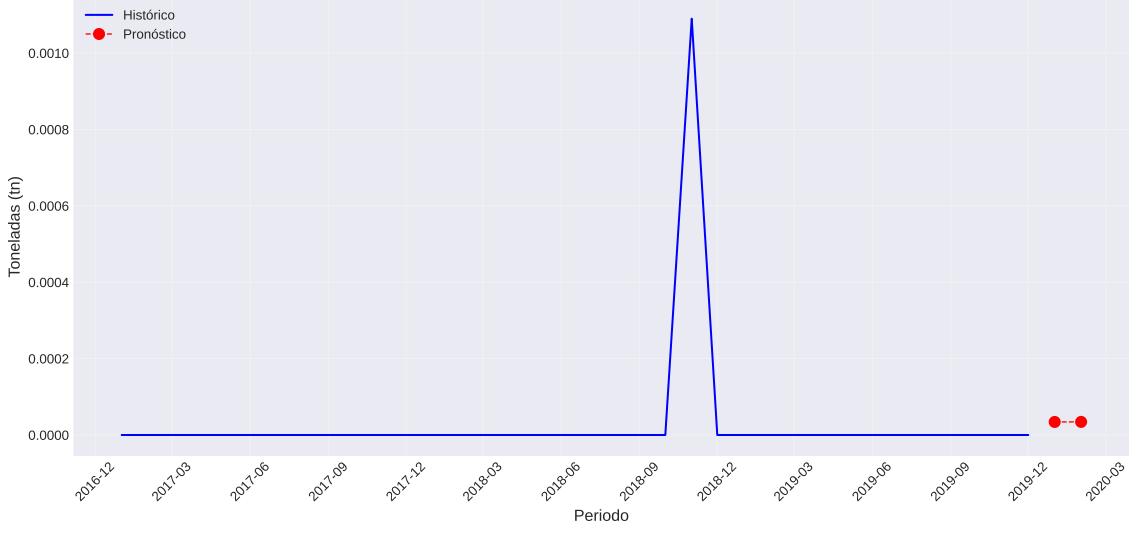
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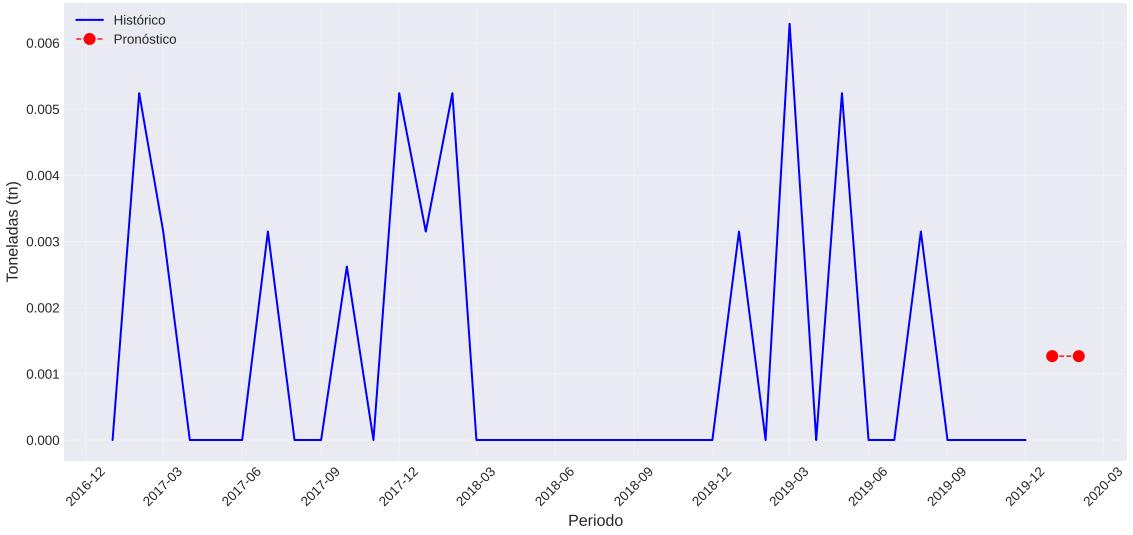
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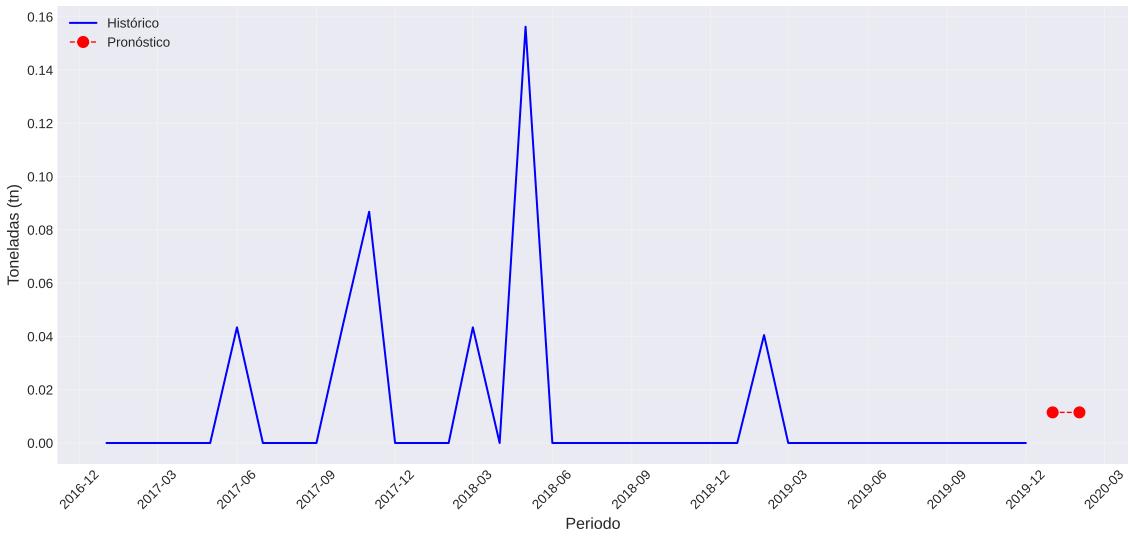
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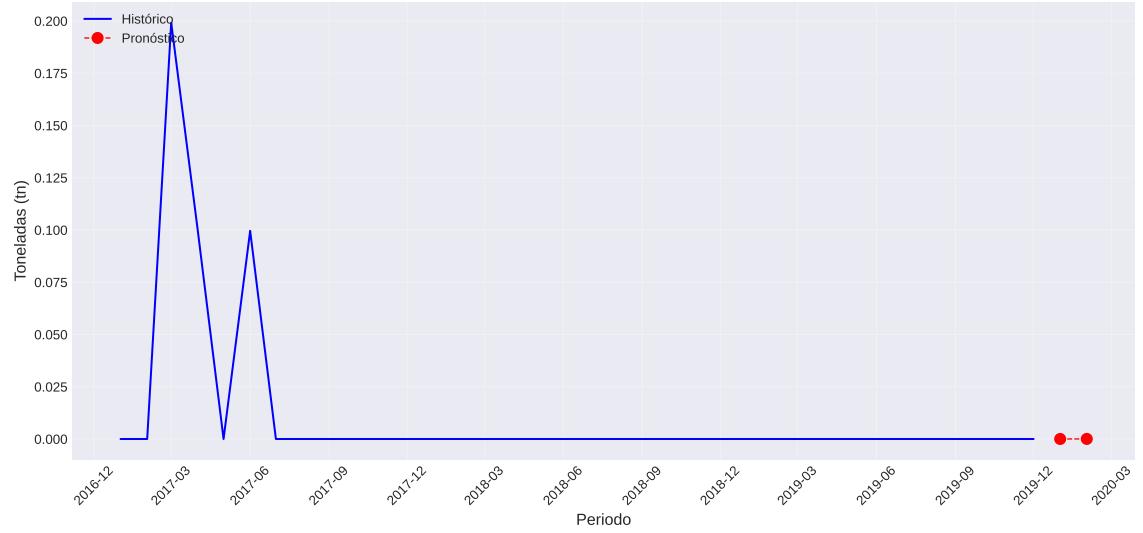
Producto: 20310 - Cliente: 10316 0.14 Histórico - Pronóstico 0.12 0.10 Toneladas (tn) 0.04 0.02 0.00

Periodo

**Producto: 20138 - Cliente: 10131** 



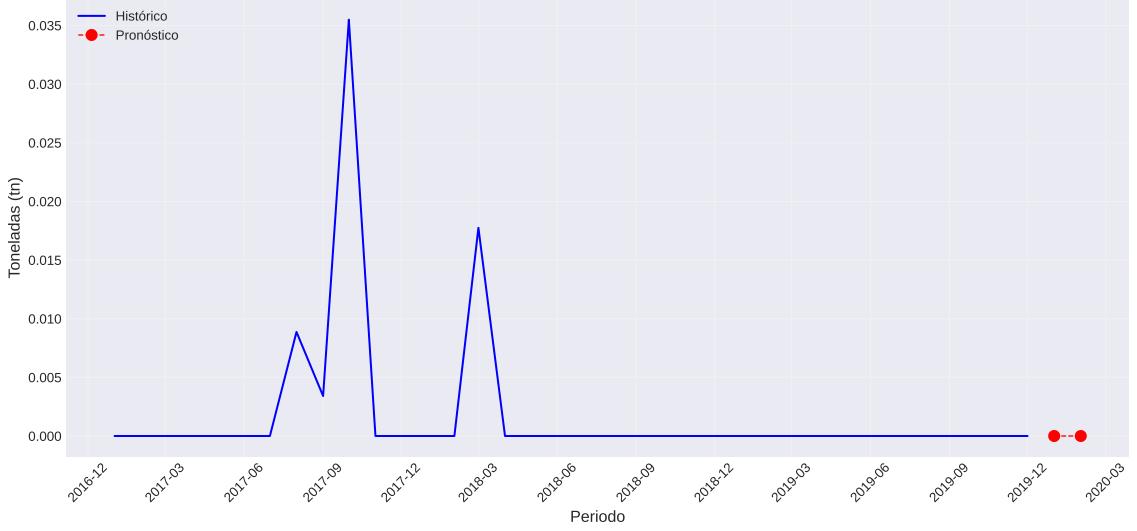
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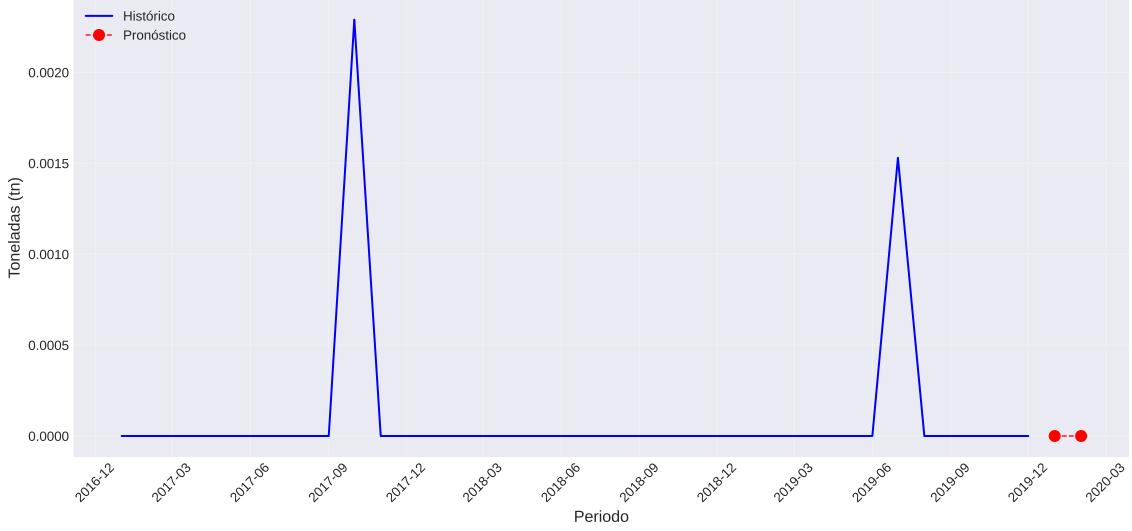
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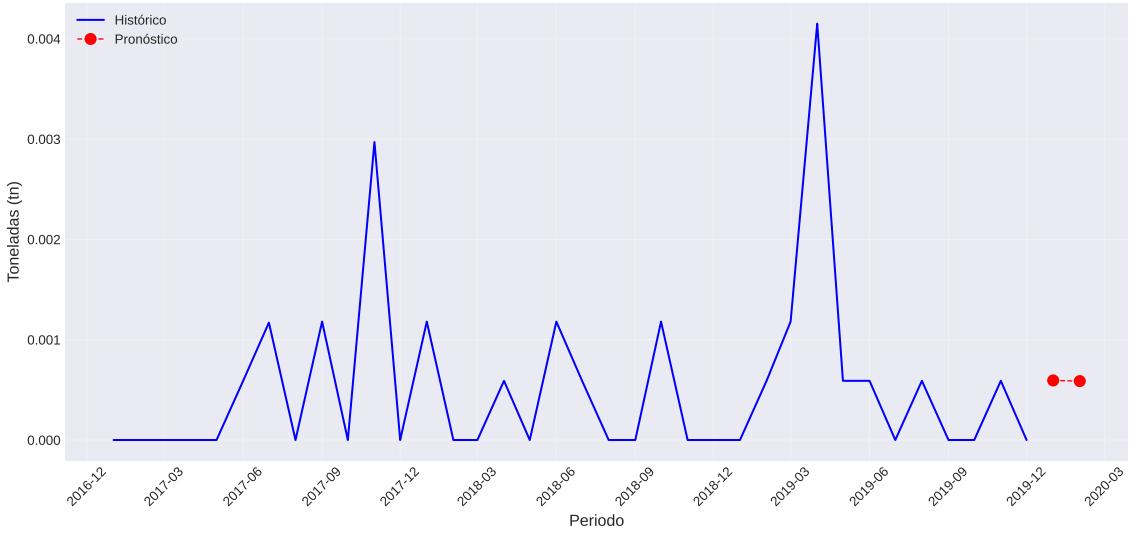
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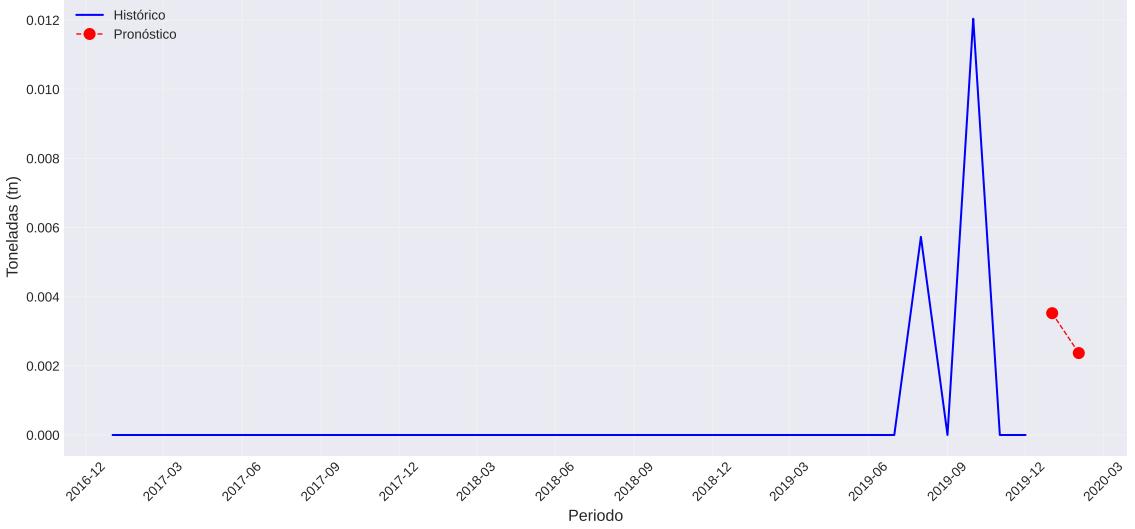
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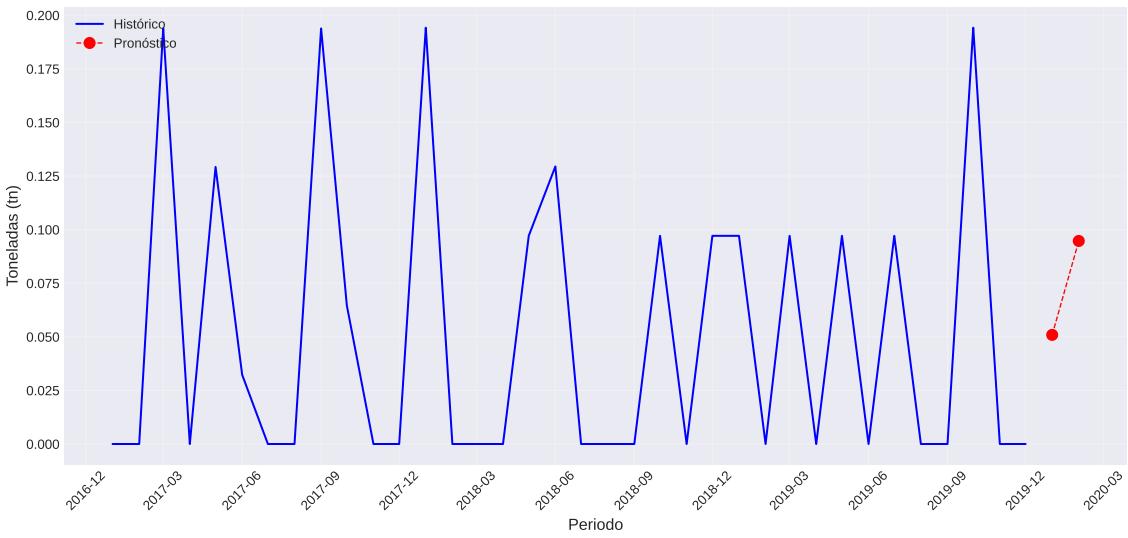
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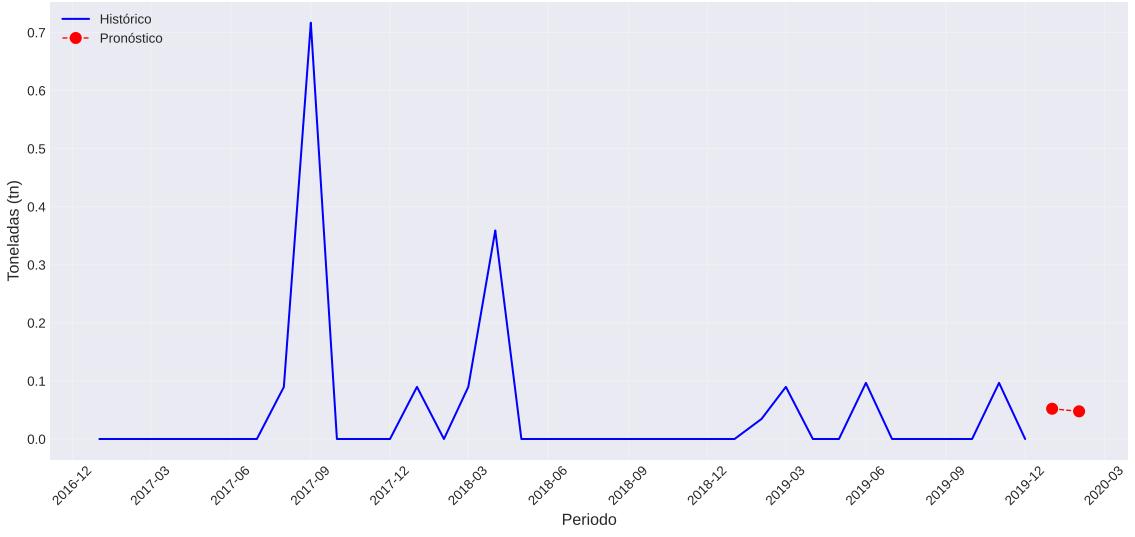
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**Producto: 20073 - Cliente: 10185** 

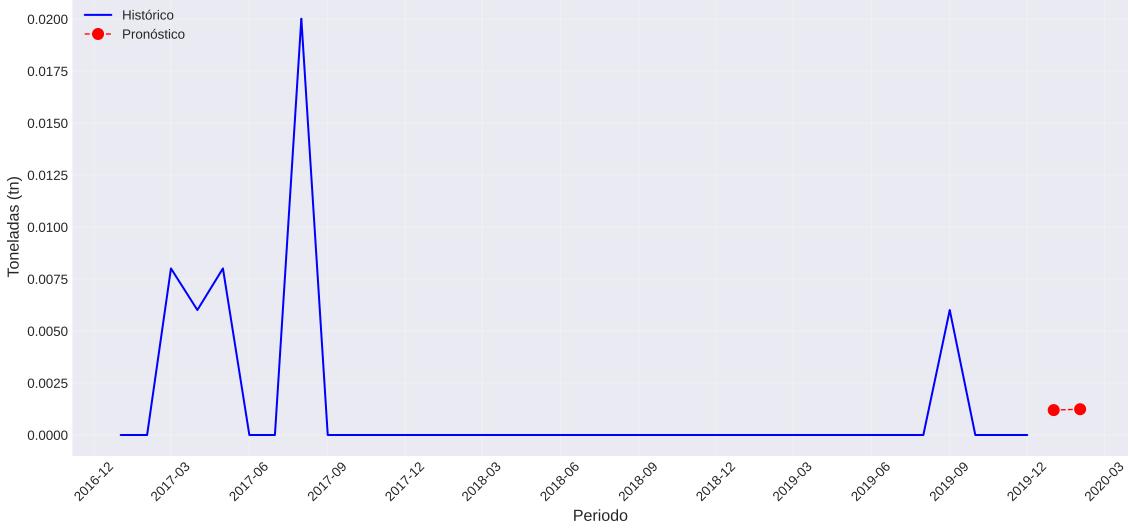


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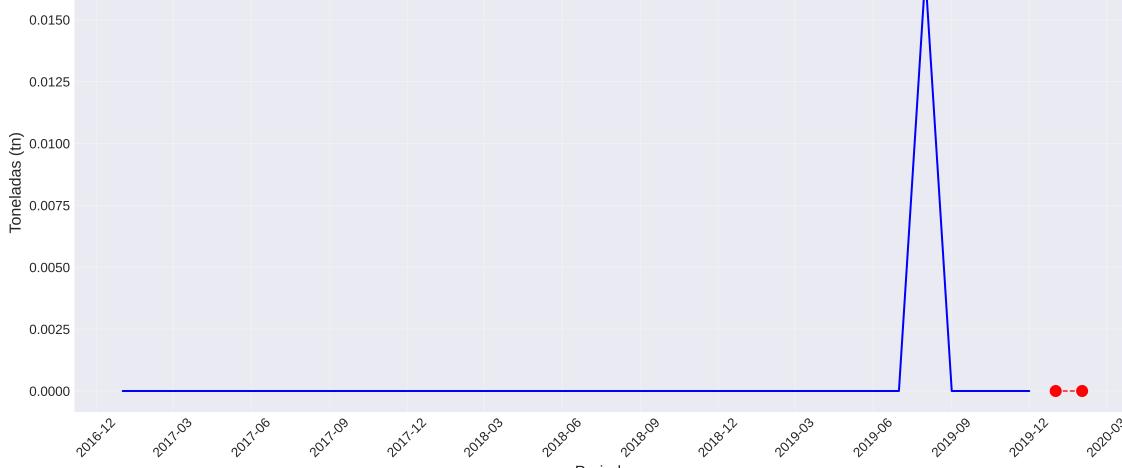


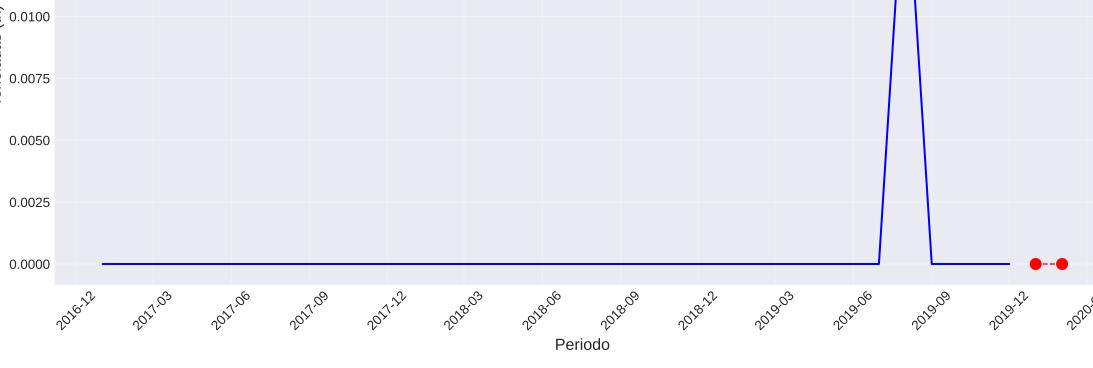
**Producto: 20082 - Cliente: 10084** 8.0 Histórico Pronóstico 0.7 0.6 0.5 Toneladas (tn) 0.2 0.1 0.0 2017.06 2018.03 2018.06 Periodo

Producto: 20793 - Cliente: 10344

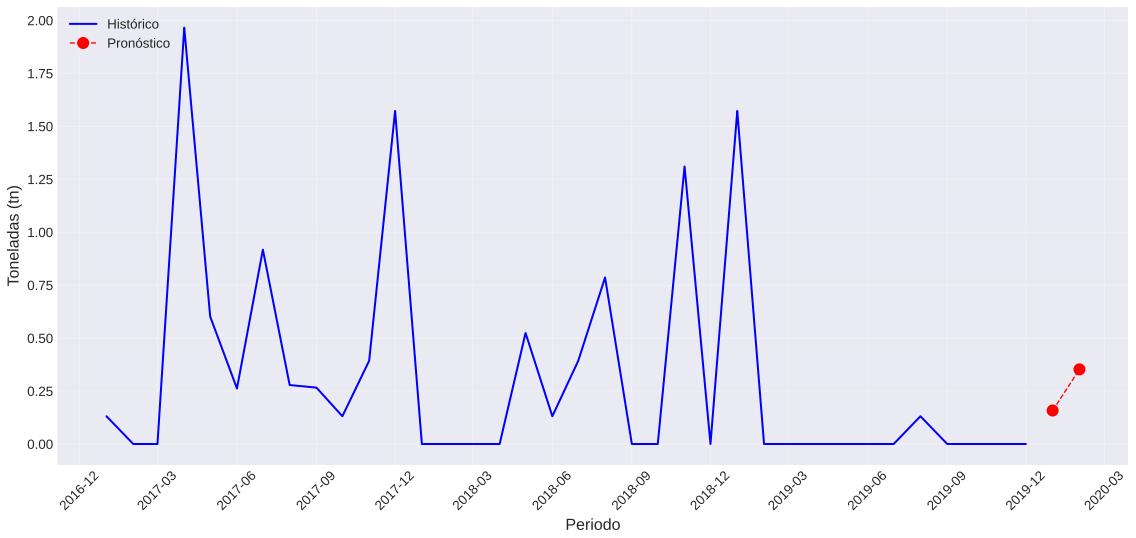


**Producto: 20636 - Cliente: 10103** 0.0175 Histórico - Pronóstico 0.0150 0.0125

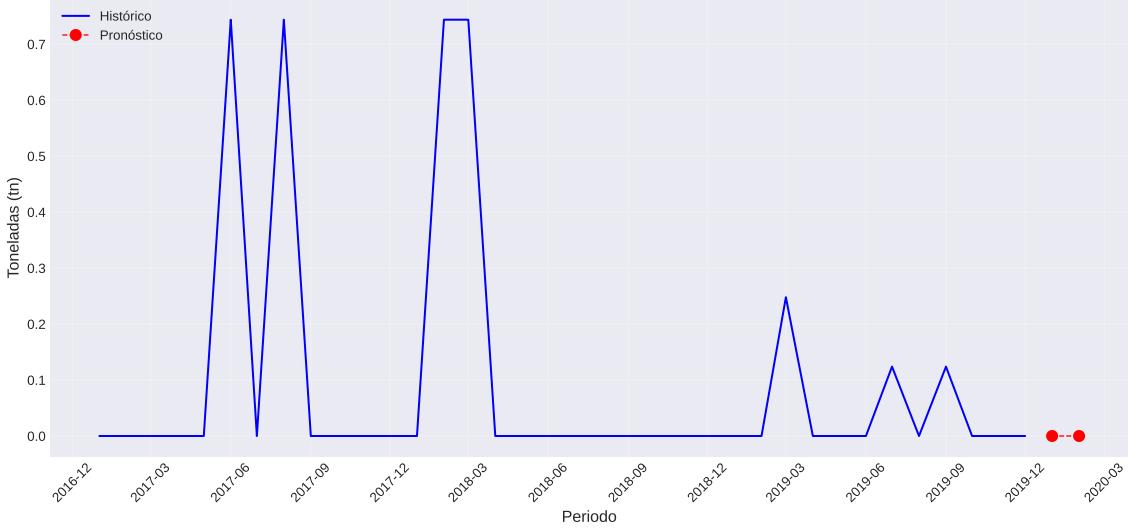




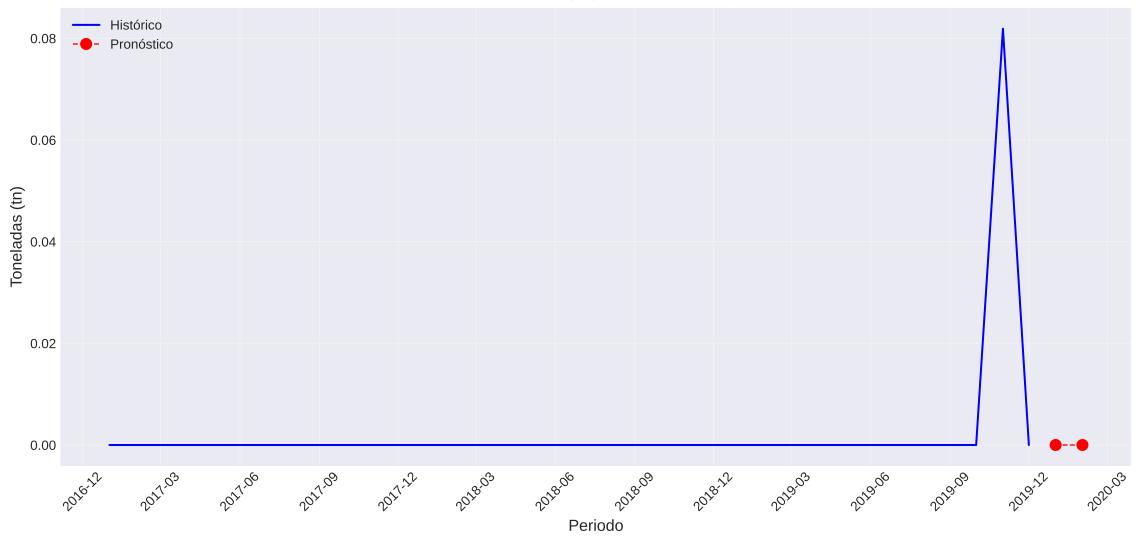
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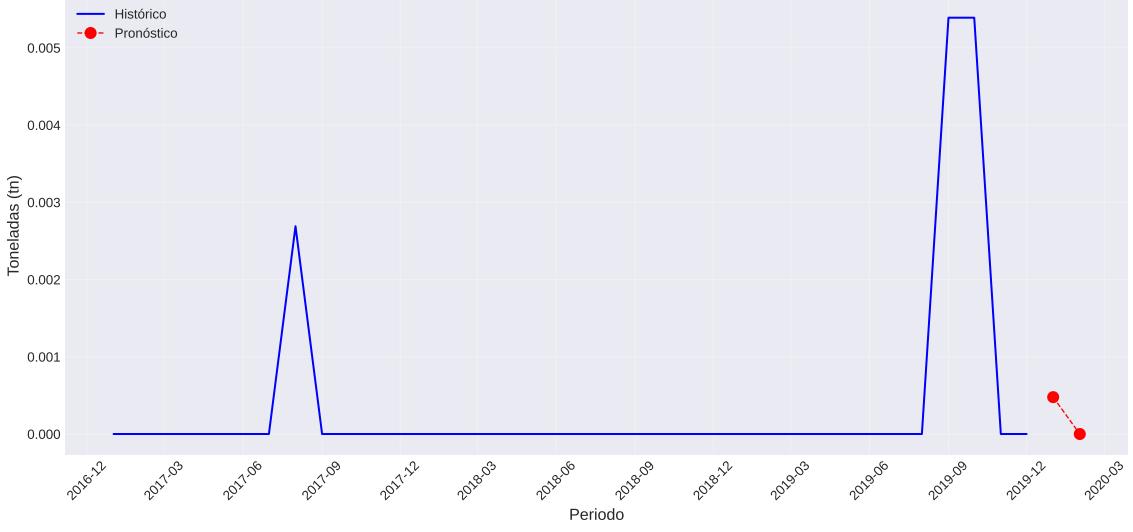
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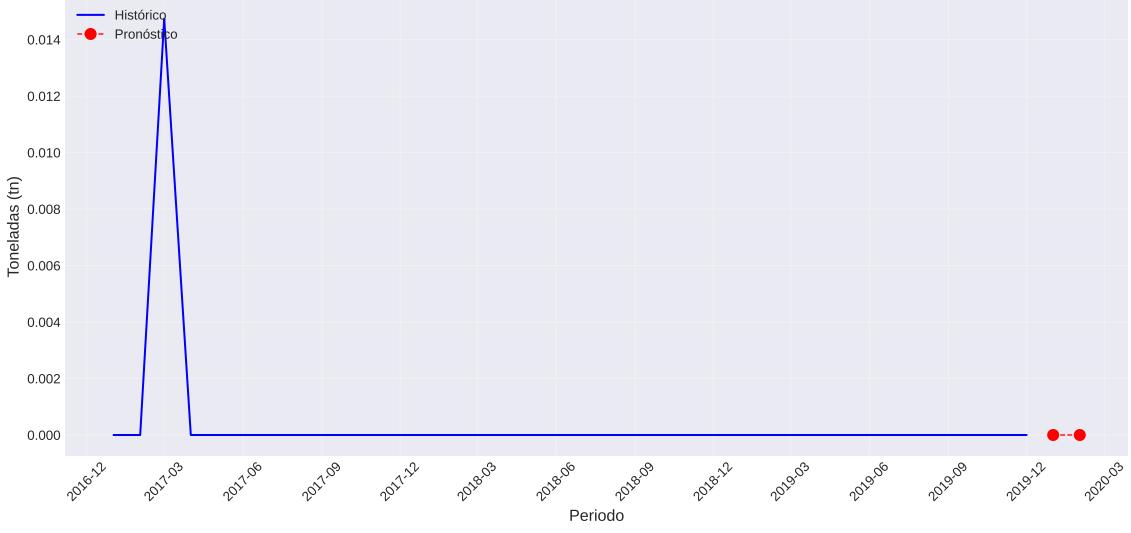
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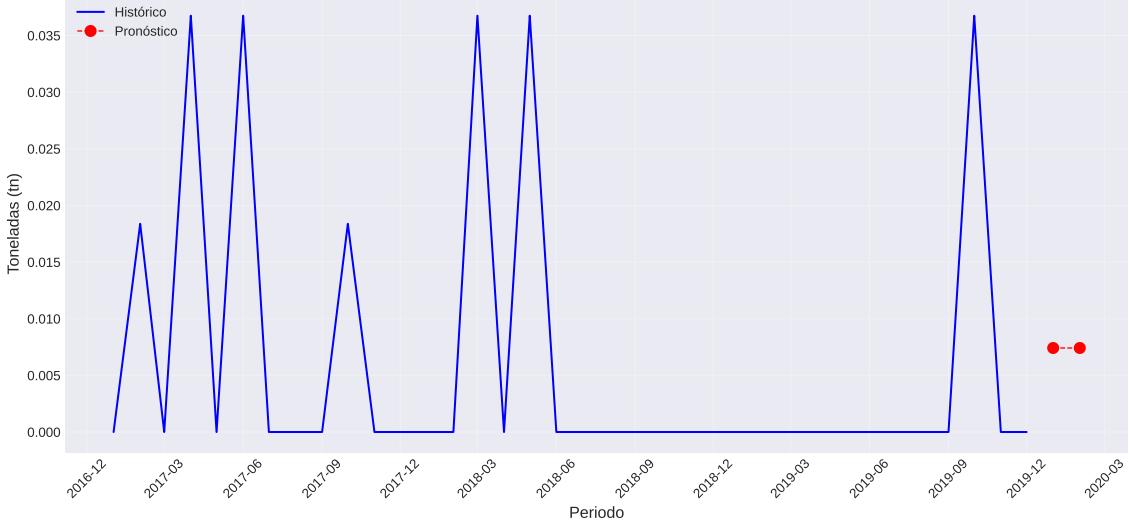
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**Producto: 20956 - Cliente: 10312** 



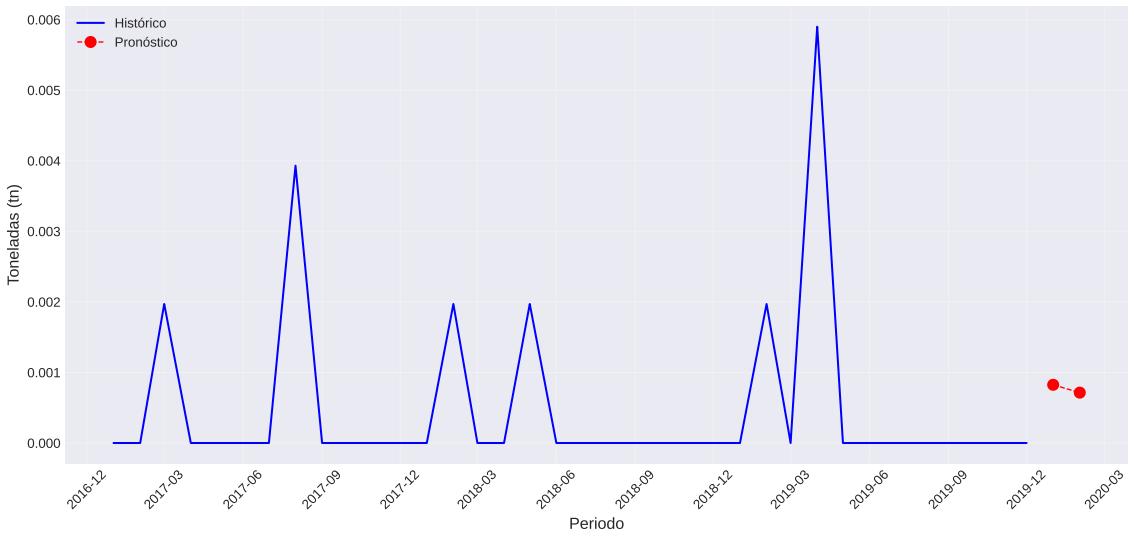
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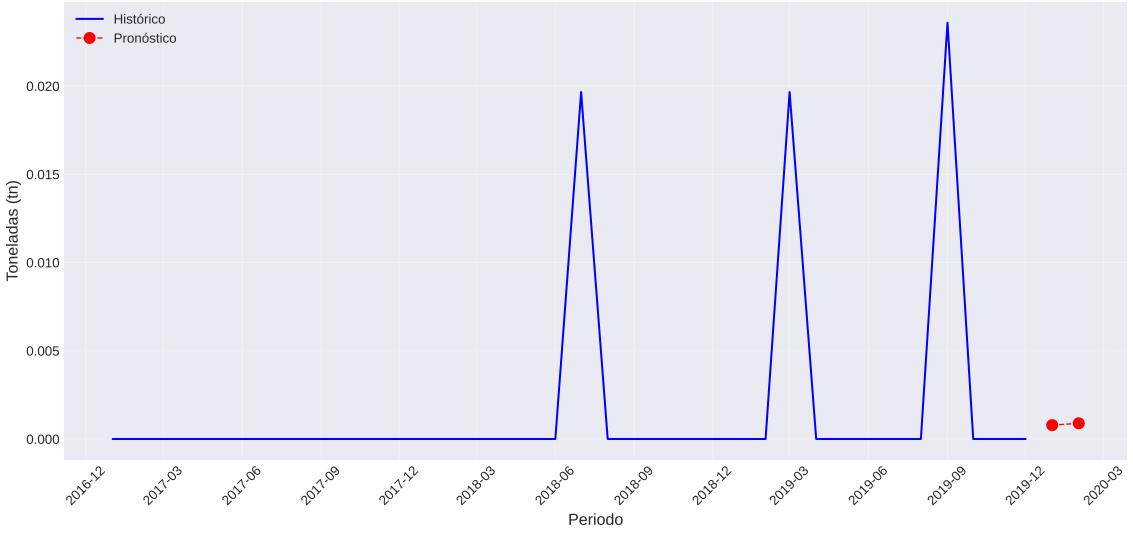
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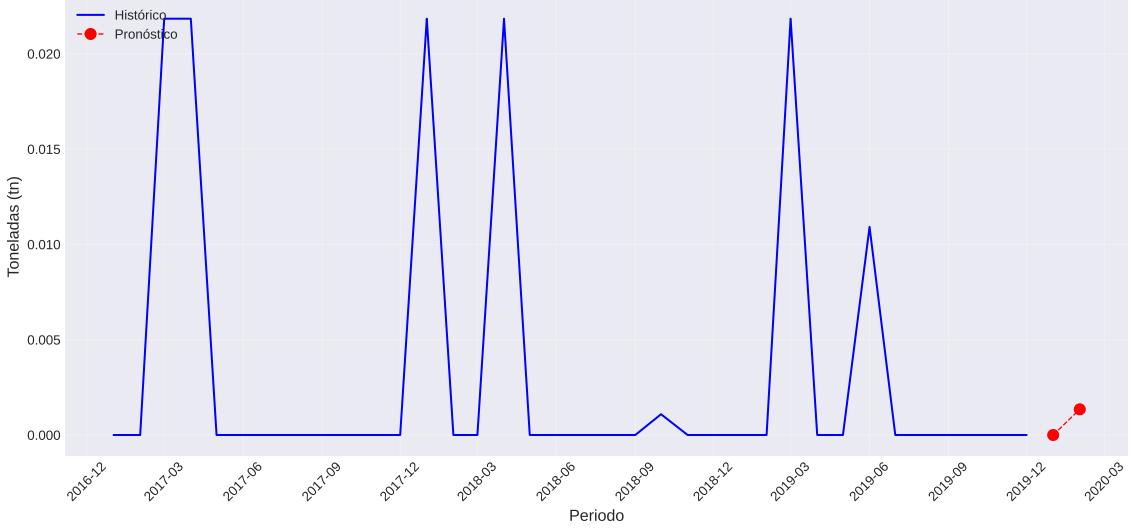
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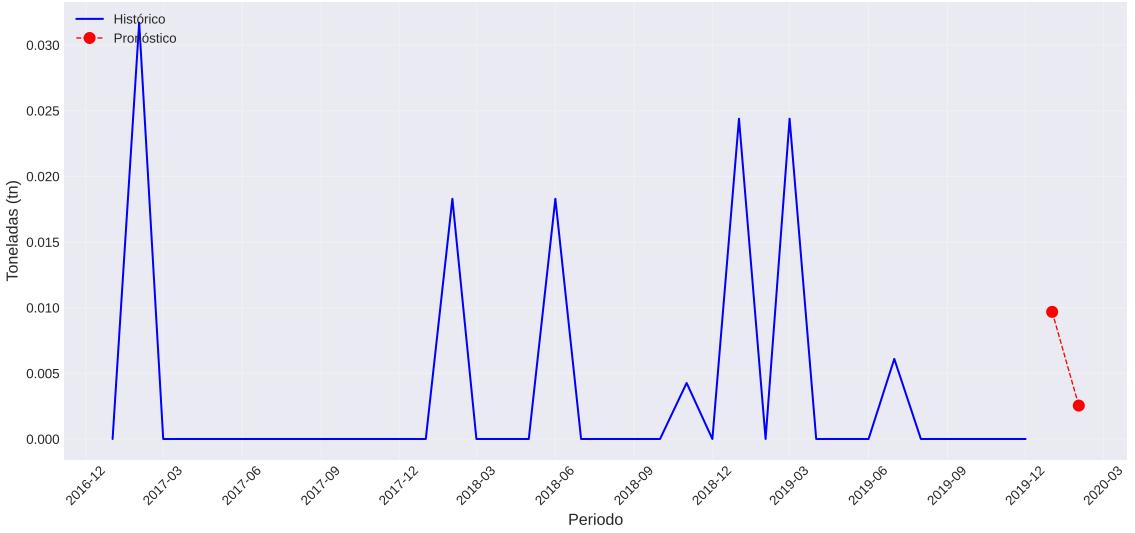
**Producto: 20488 - Cliente: 10179** 



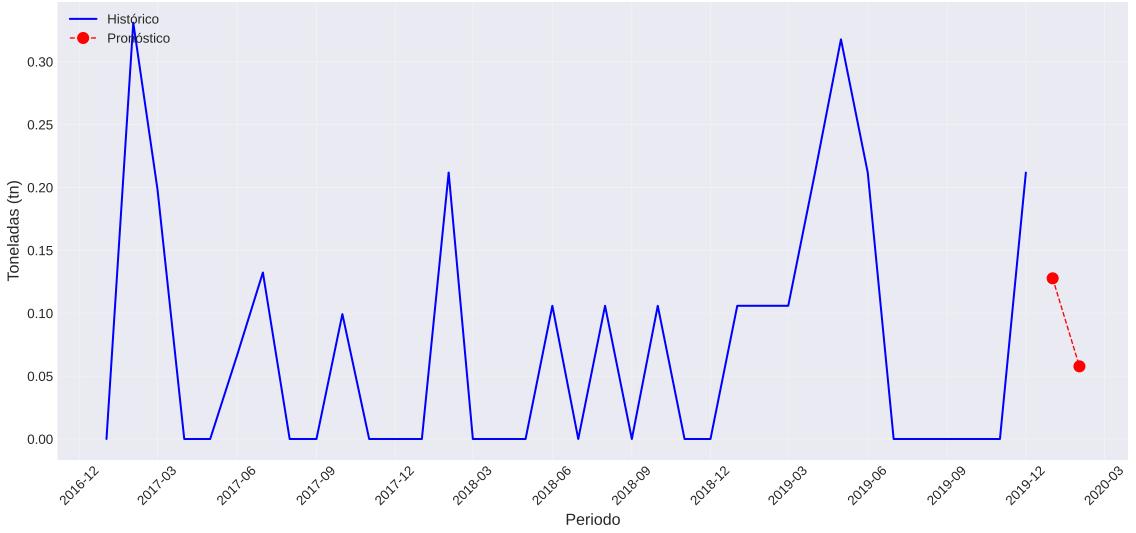
**Producto: 21016 - Cliente: 10157** 



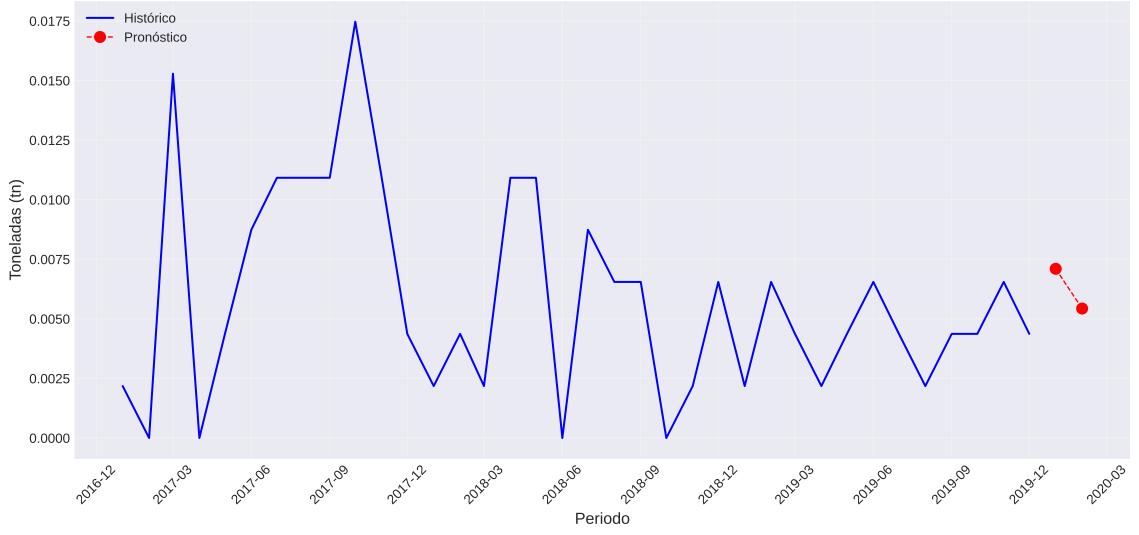
**Producto: 20416 - Cliente: 10290** 



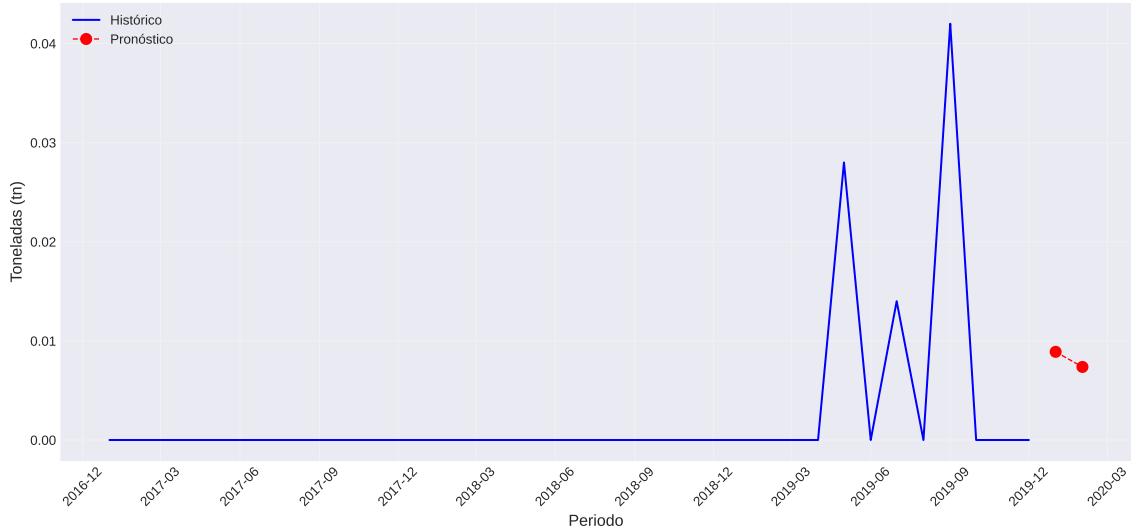
**Producto: 20107 - Cliente: 10107** 



**Producto: 20937 - Cliente: 10278** 

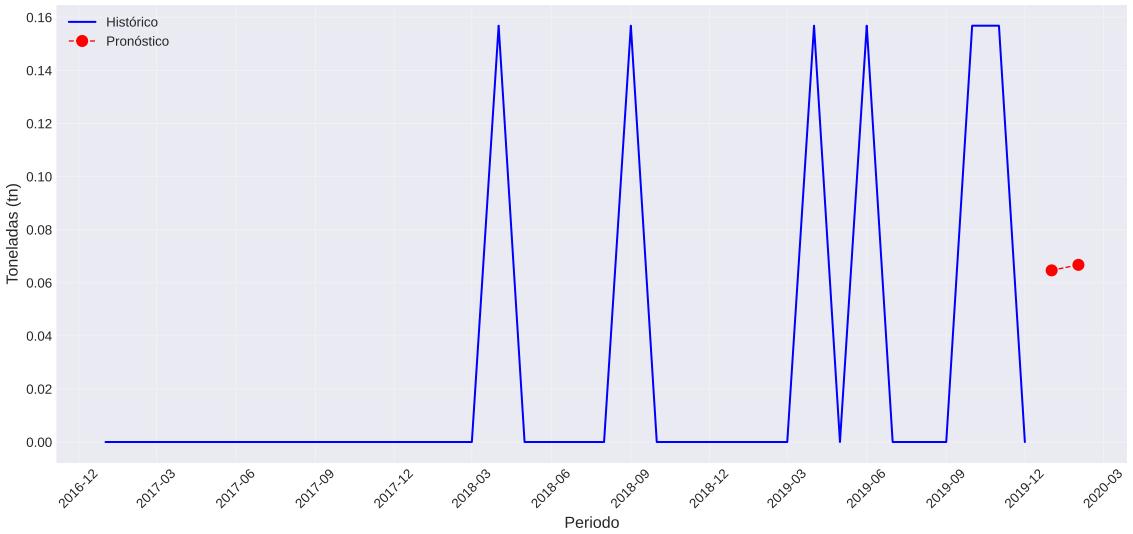


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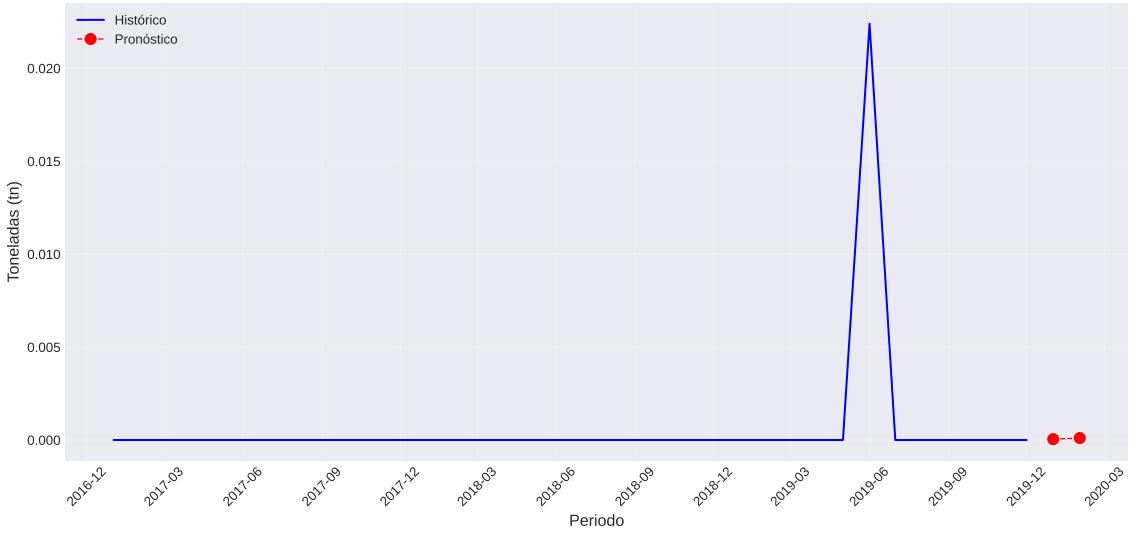


**Producto: 20068 - Cliente: 10363** 0.25 Histórico Pronóstico 0.20 Toneladas (tn) 0.10 0.05 0.00 Periodo

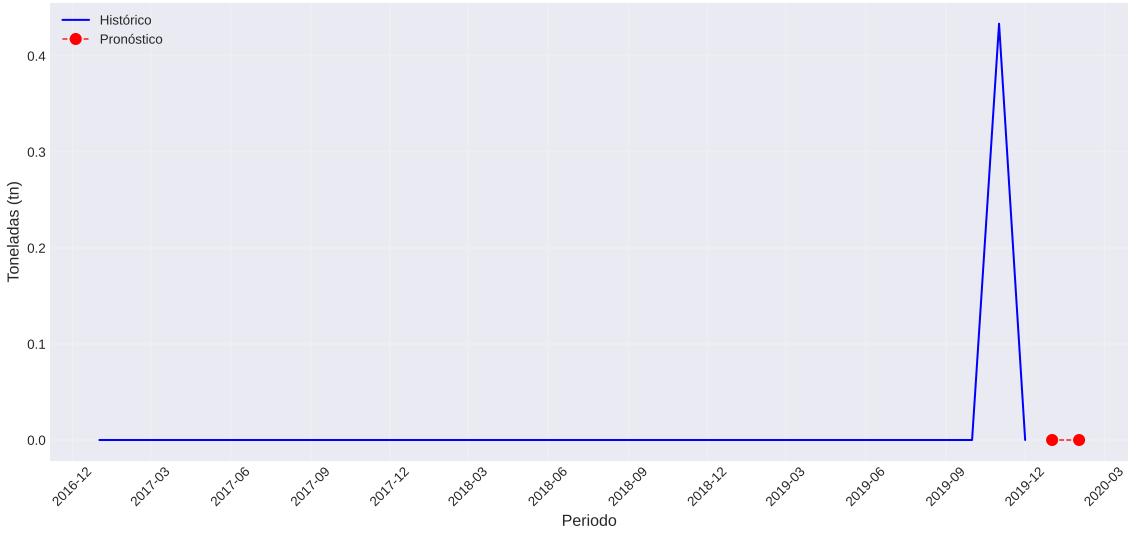
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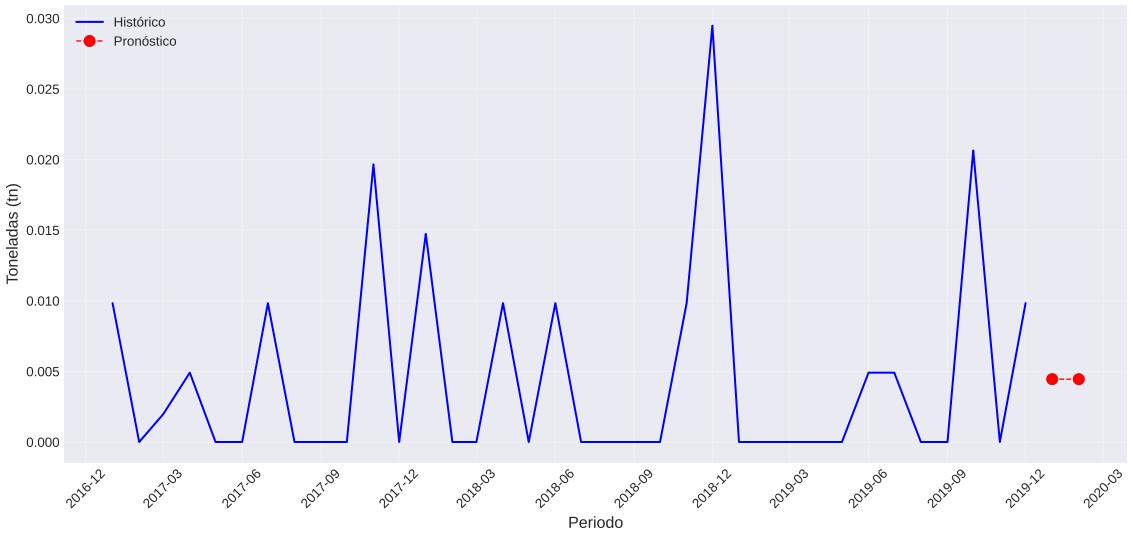
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**Producto: 20389 - Cliente: 10029** 



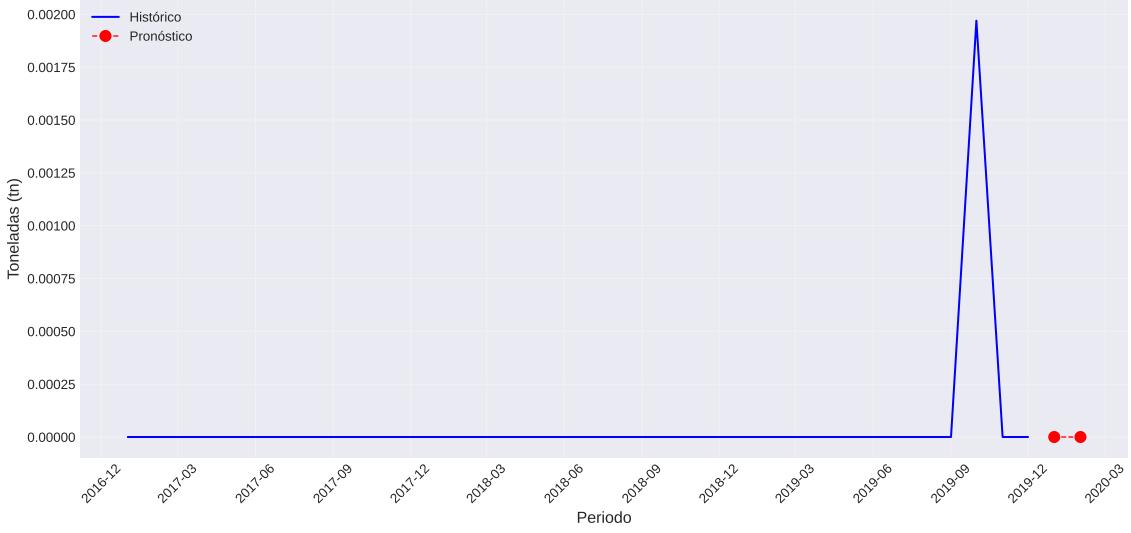
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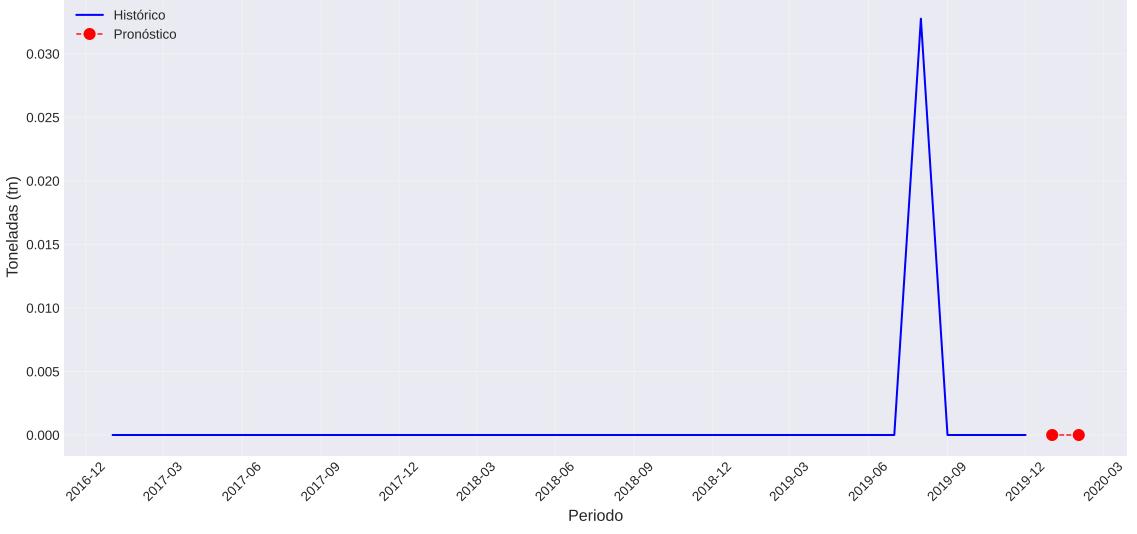
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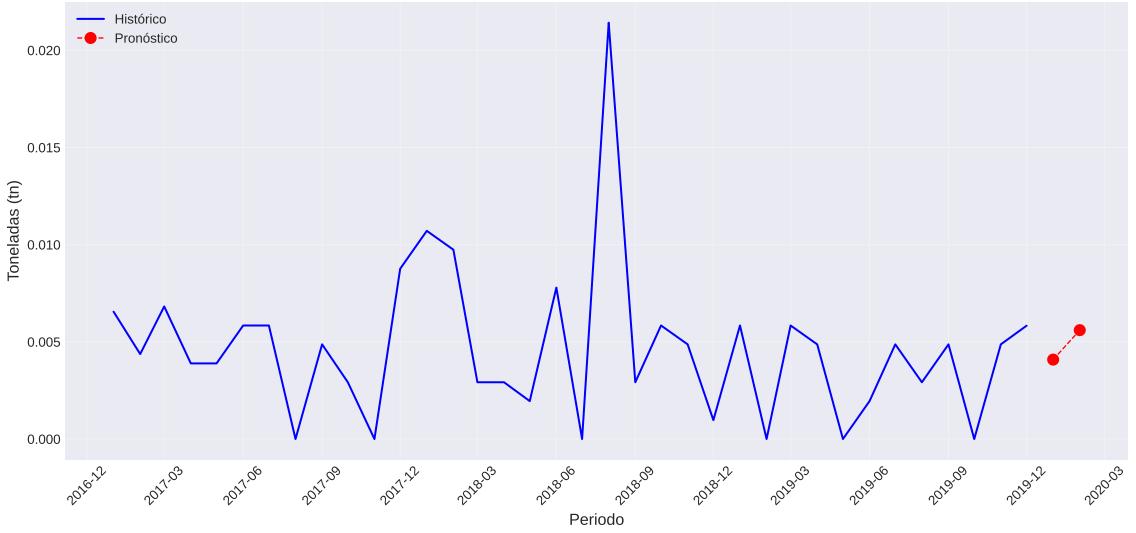
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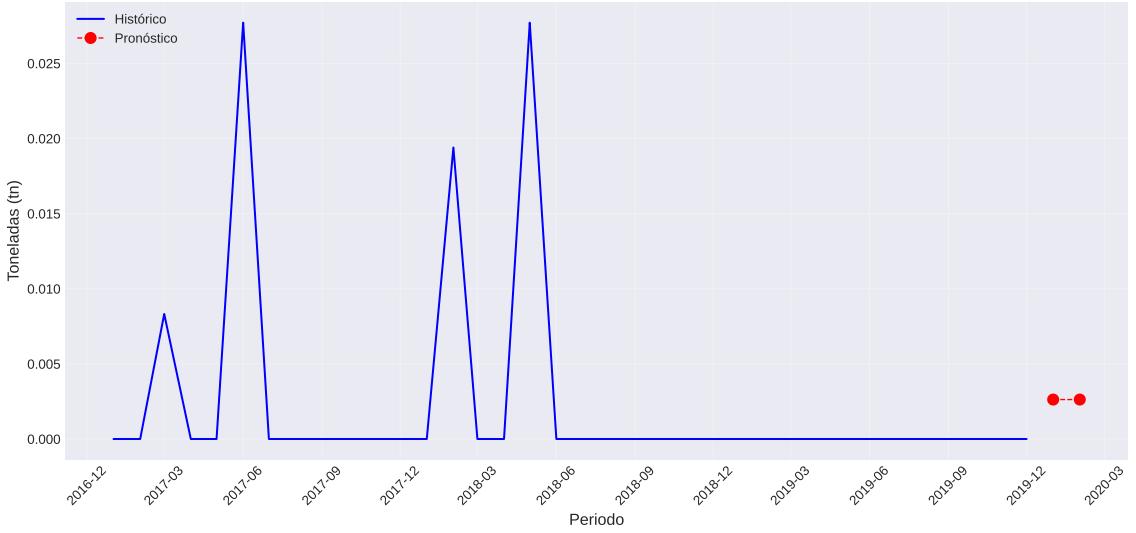
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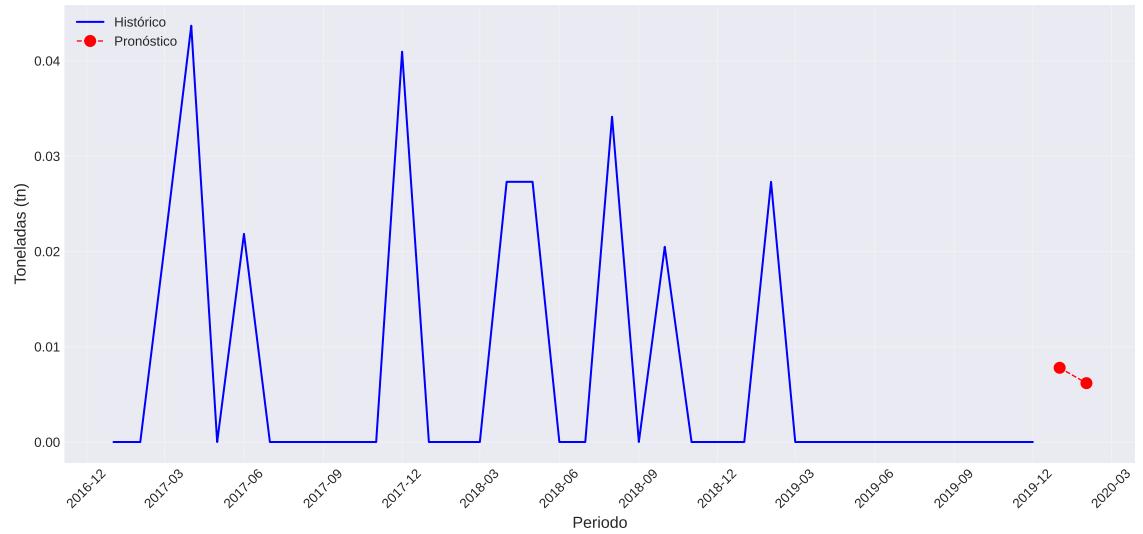
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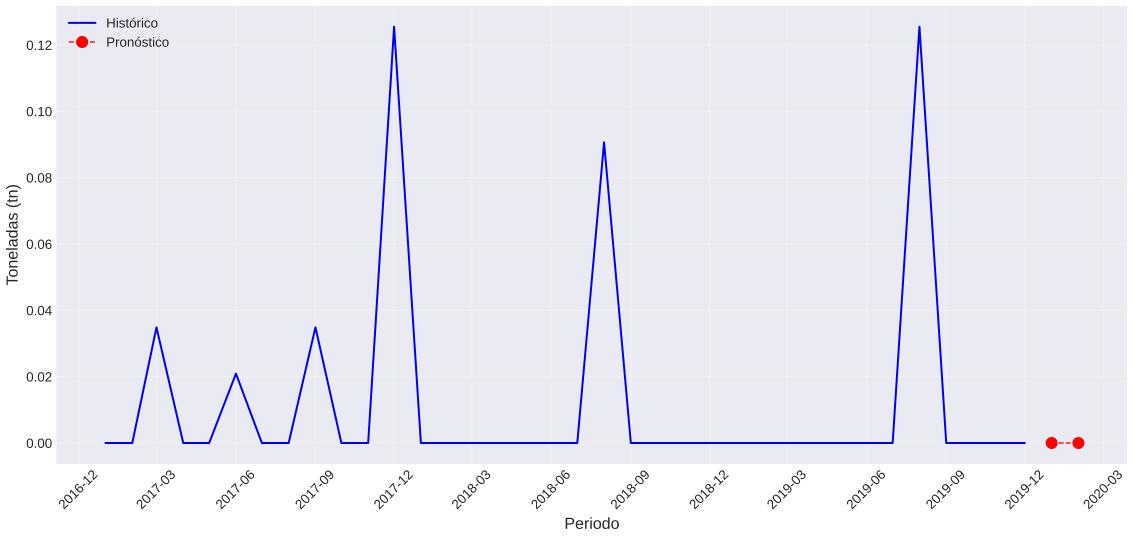
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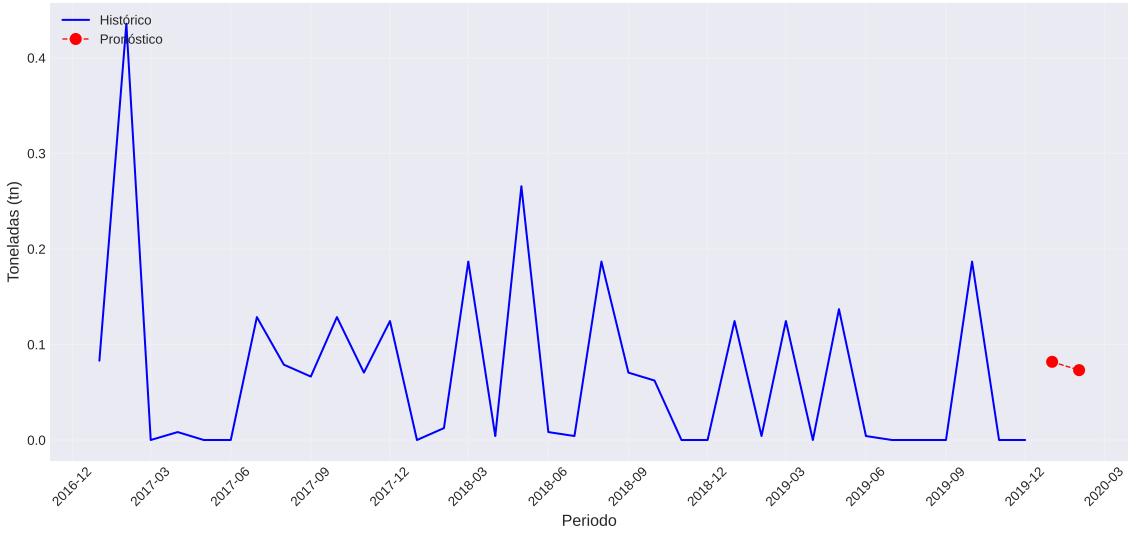
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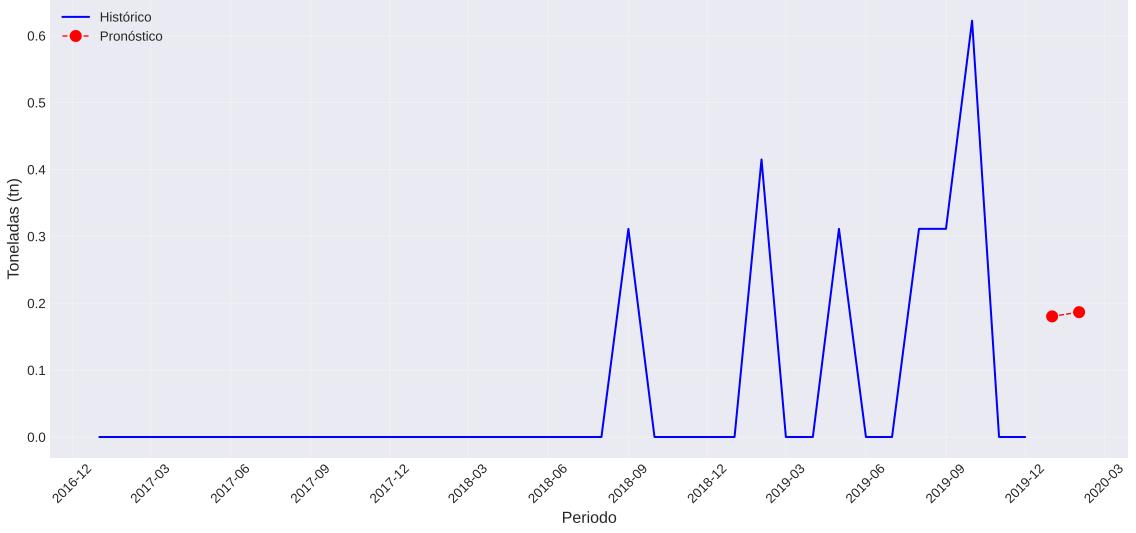
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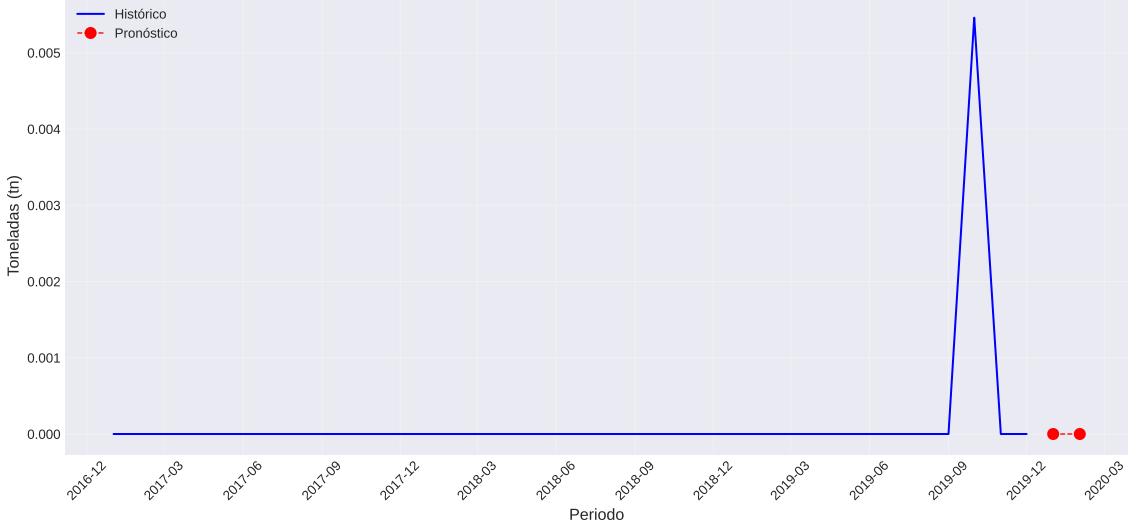
**Producto: 20730 - Cliente: 10017** 



**Producto: 20003 - Cliente: 10287** 



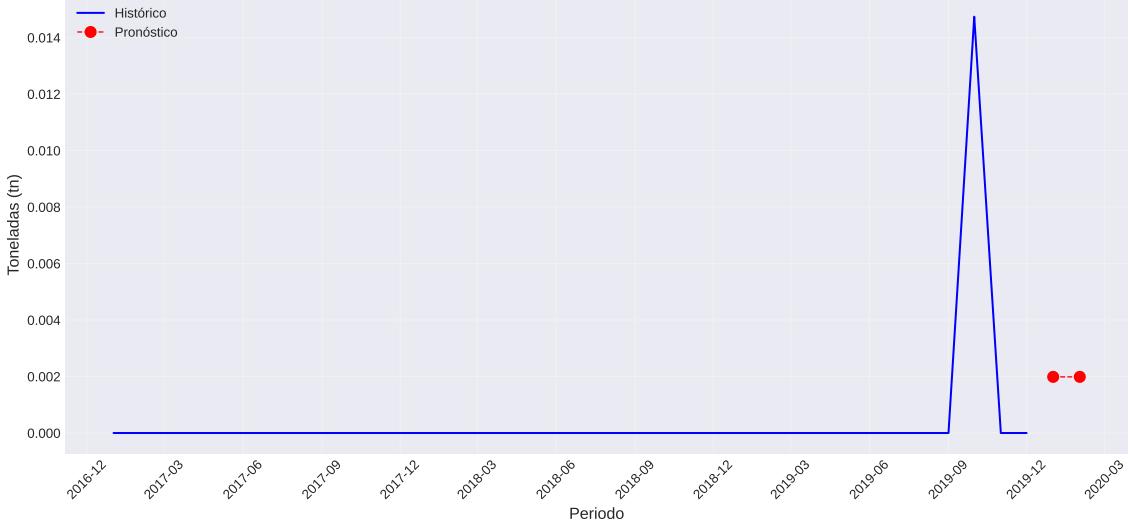
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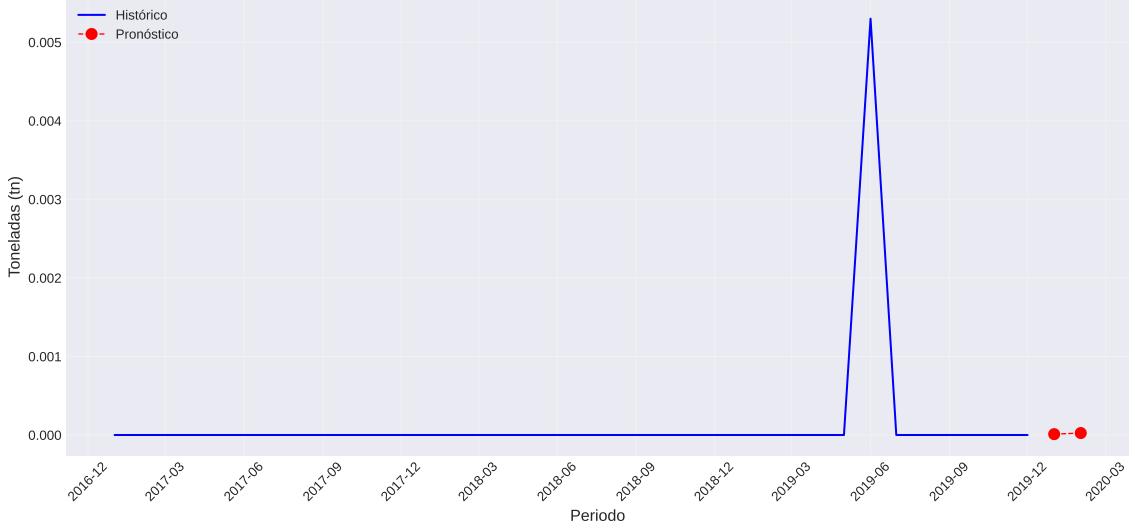
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**Producto: 20985 - Cliente: 10200** 

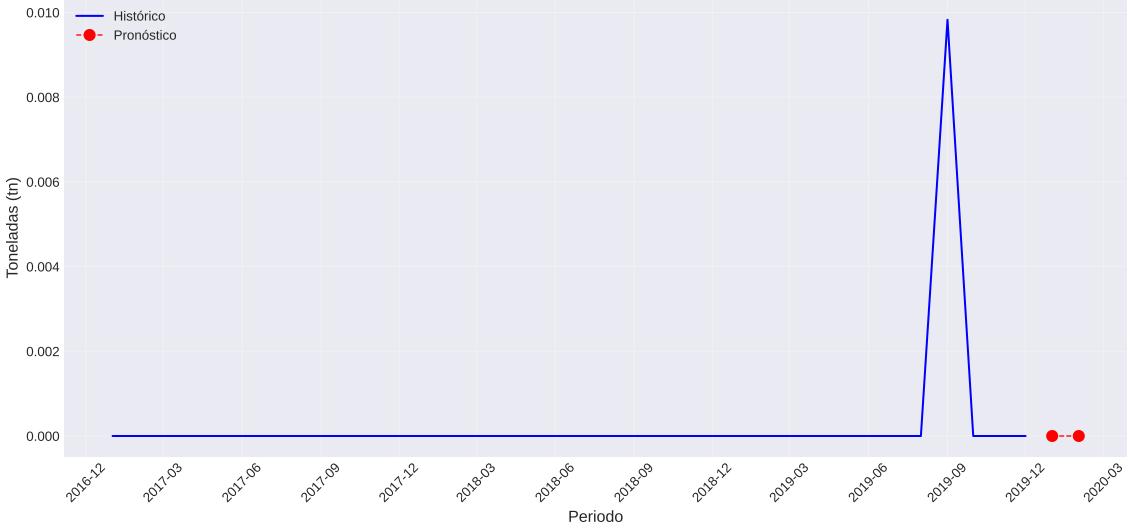


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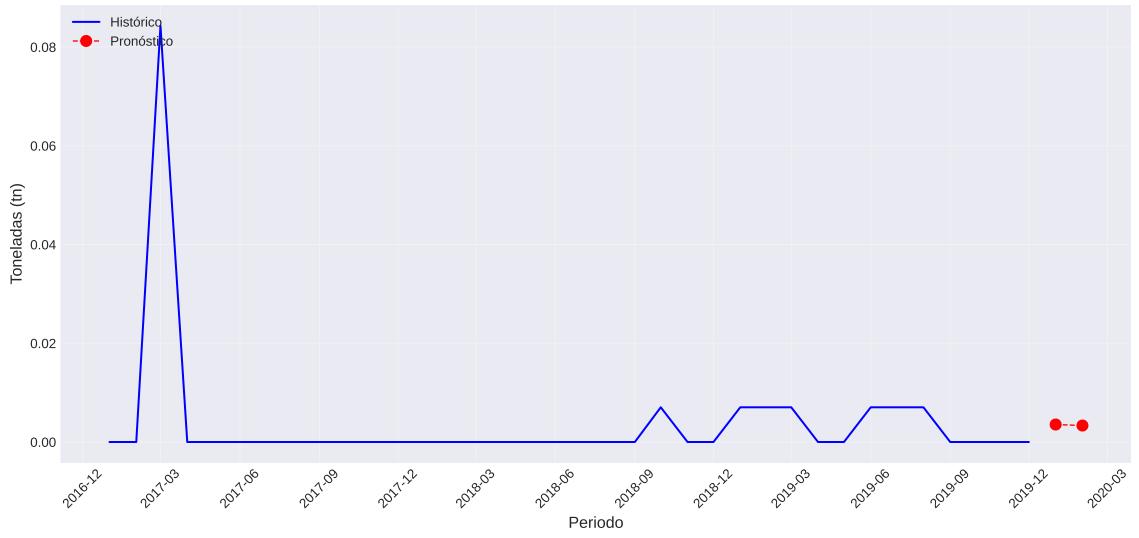


Producto: 20855 - Cliente: 10024 0.08 Histórico Pronóstico 0.07 0.06 0.05 Toneladas (tn) 80.0 80.0 0.02 0.01 0.00 Periodo

**Producto: 21154 - Cliente: 10253** 

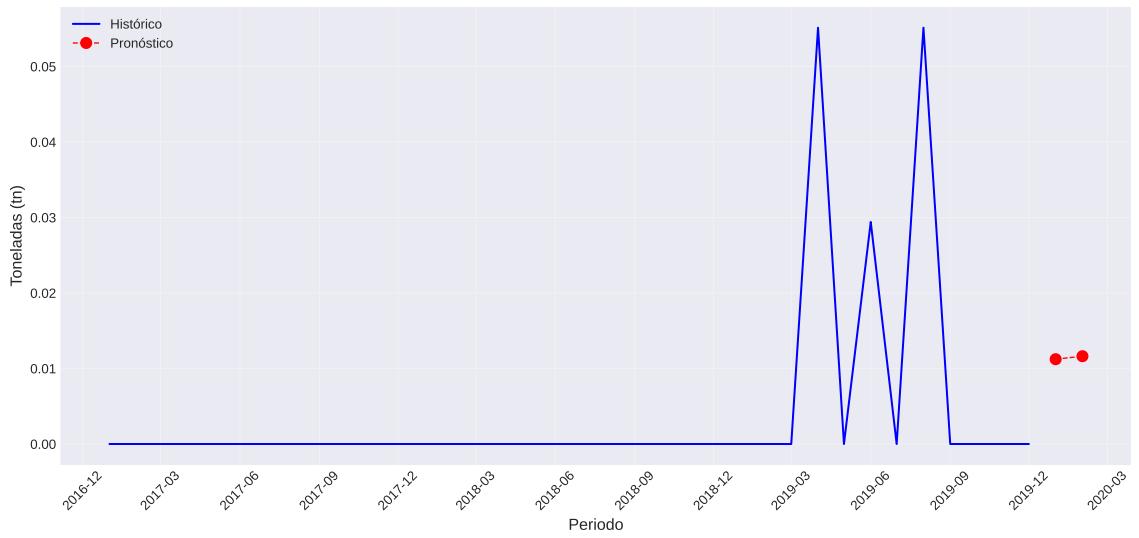


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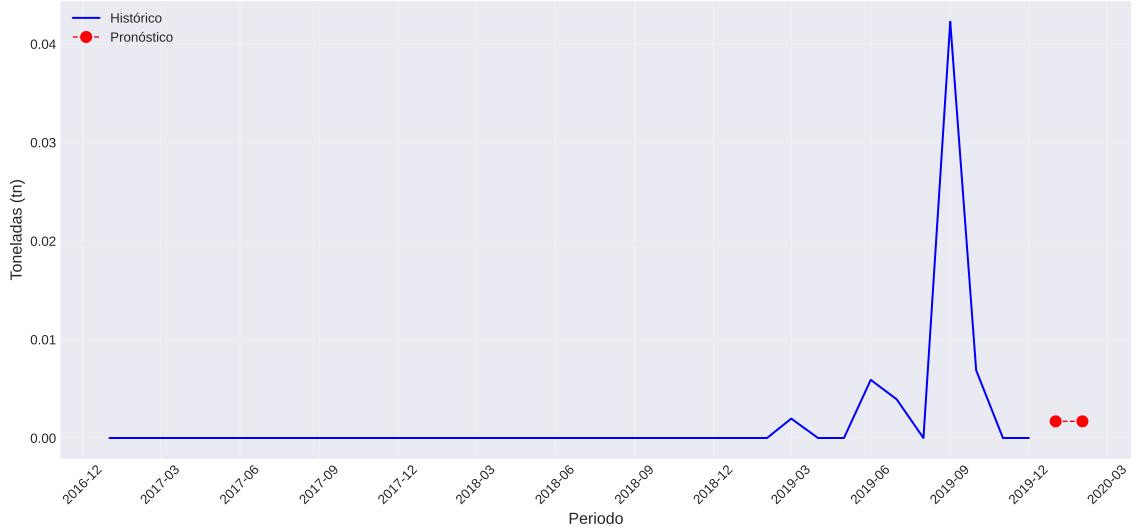


Producto: 20309 - Cliente: 10539 0.007 Histórico - Pronóstico 0.006 0.005 0.002 0.001 0.000 Periodo

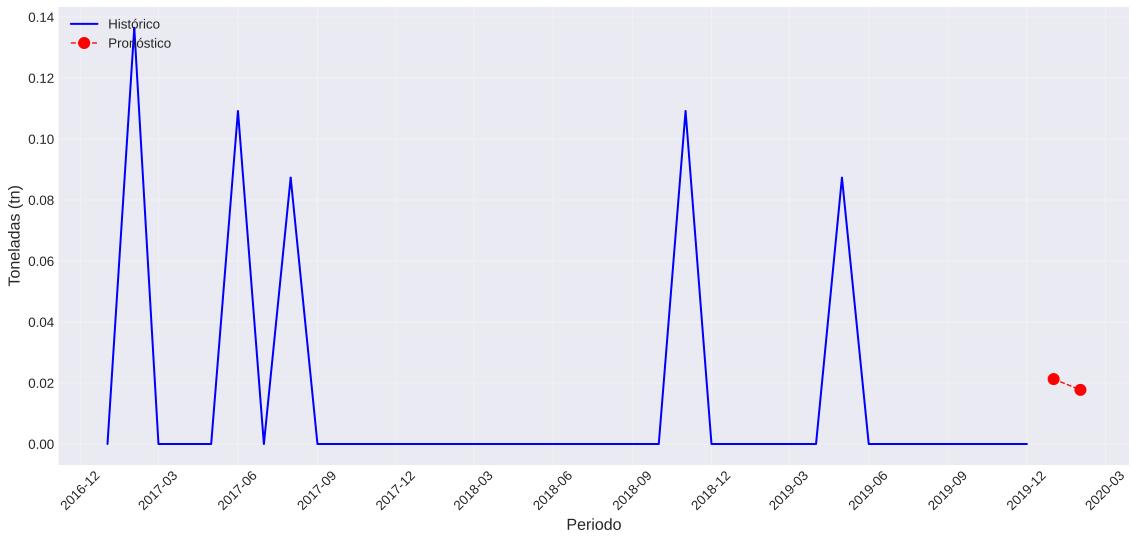
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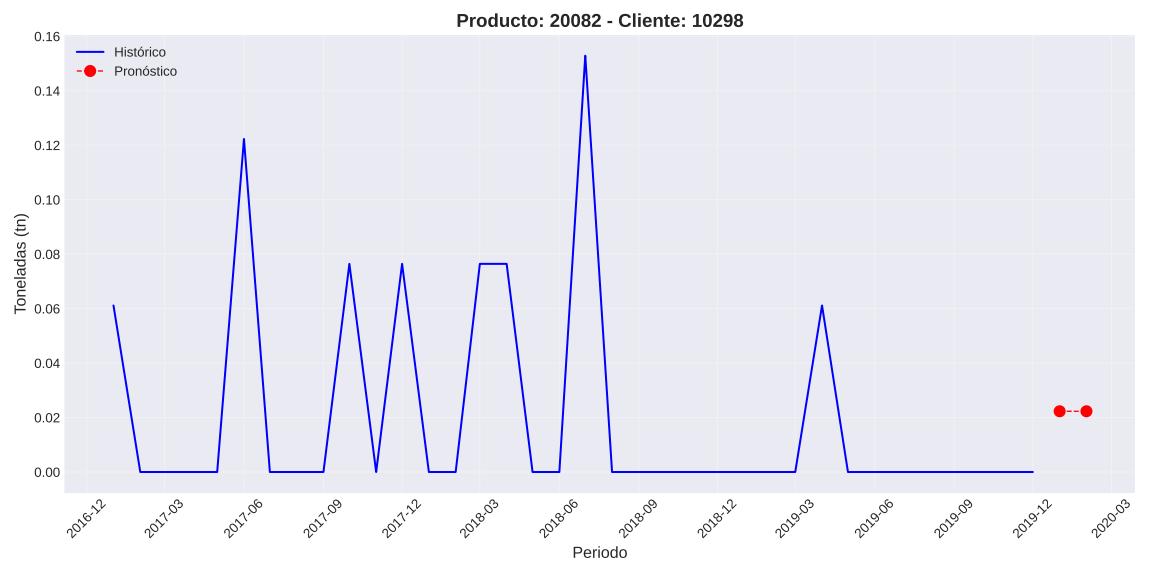


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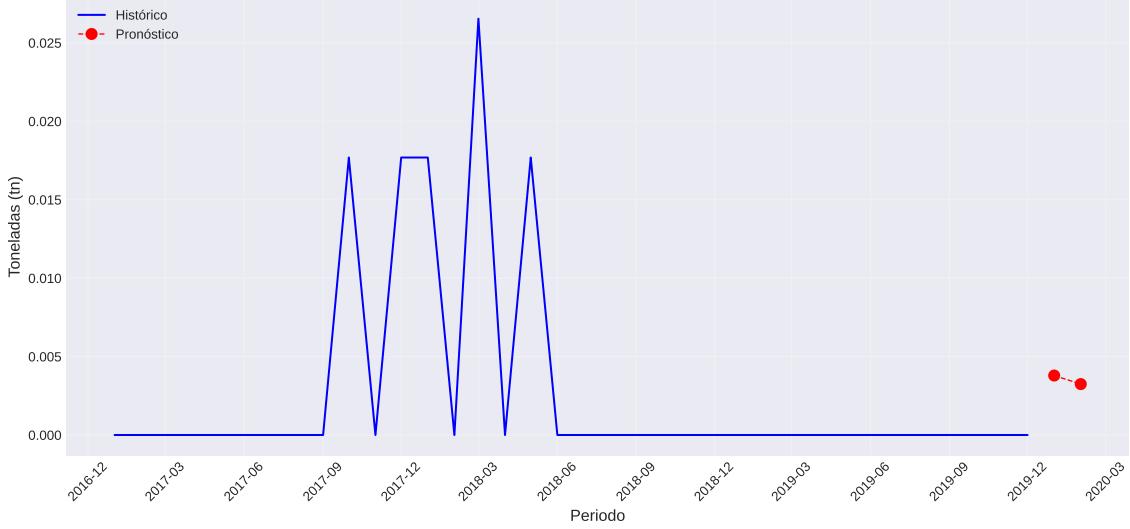


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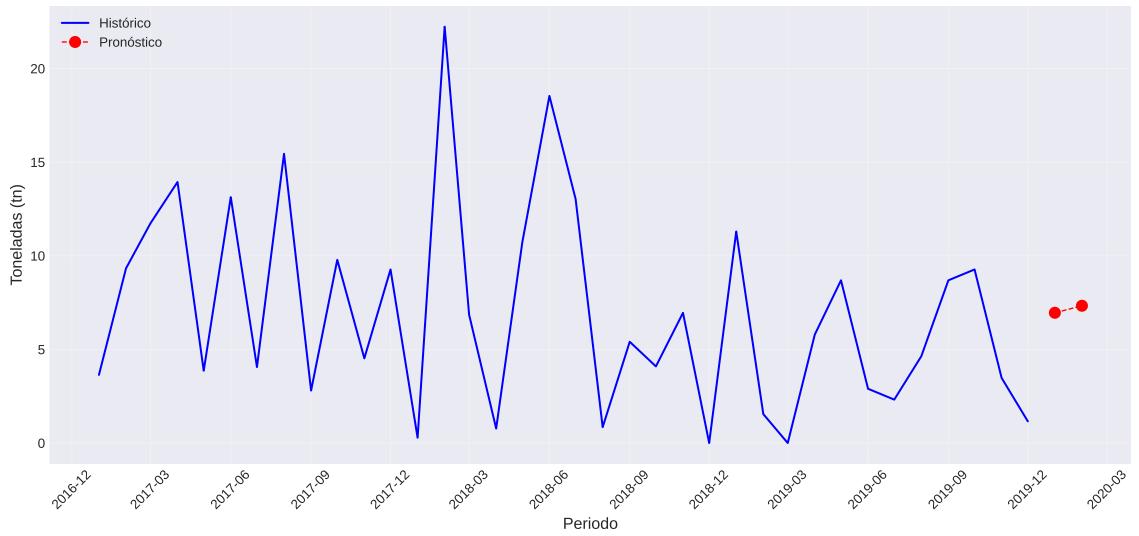




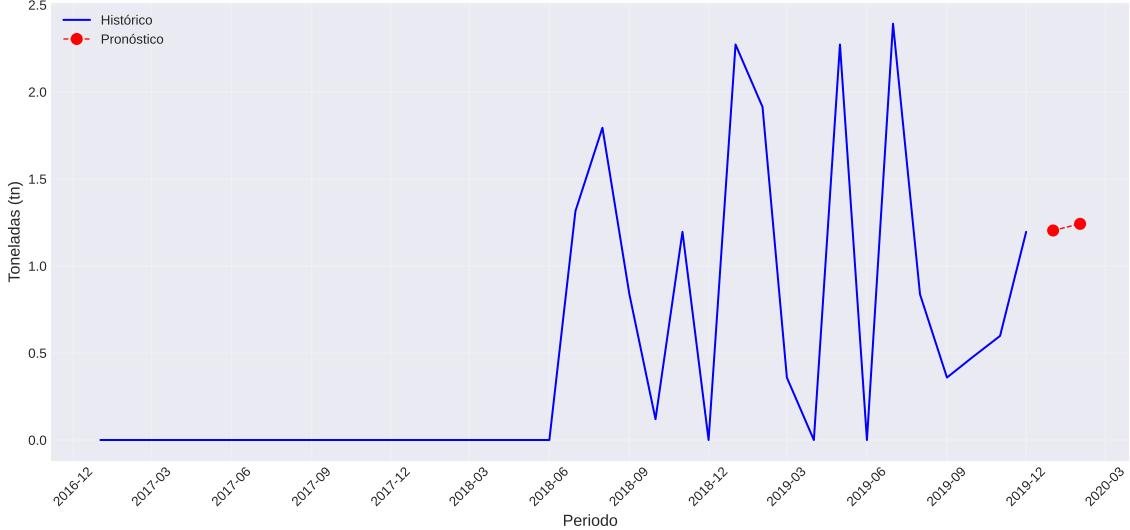
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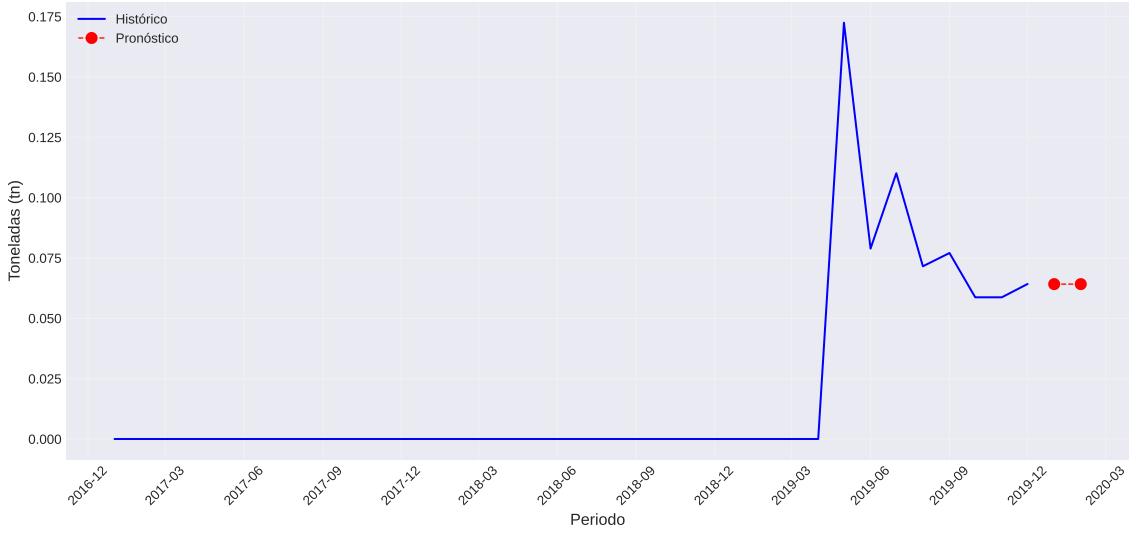
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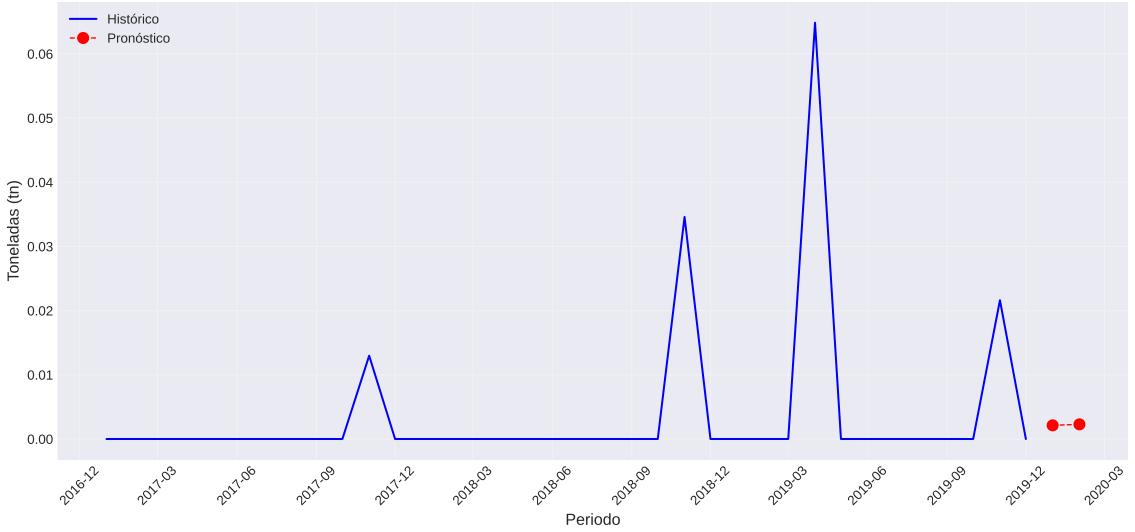
**Producto: 20068 - Cliente: 10074** 2.5 Histórico - Pronóstico 2.0



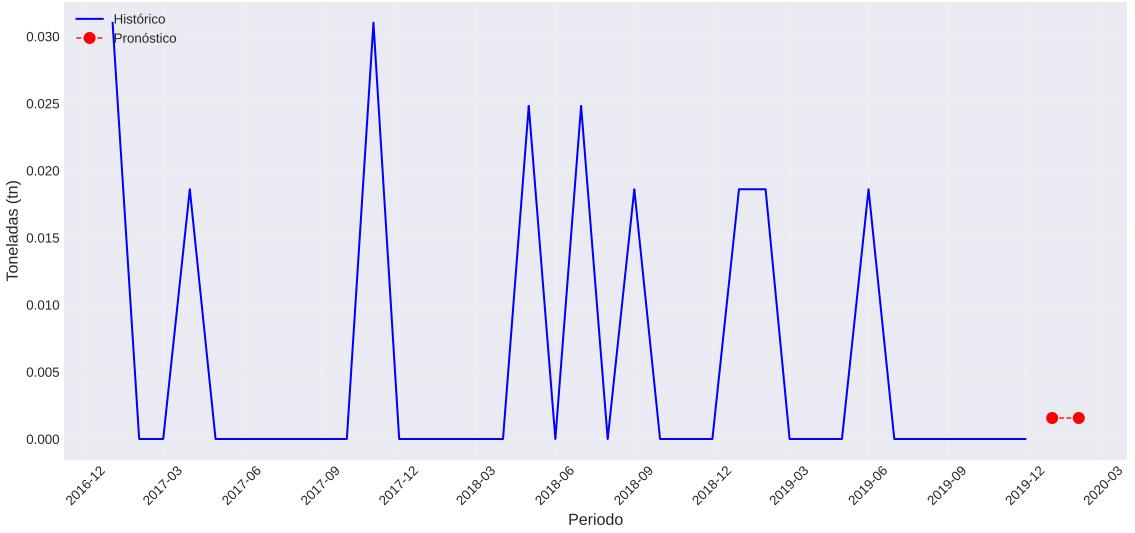
**Producto: 21086 - Cliente: 10003** 



**Producto: 20256 - Cliente: 10293** 



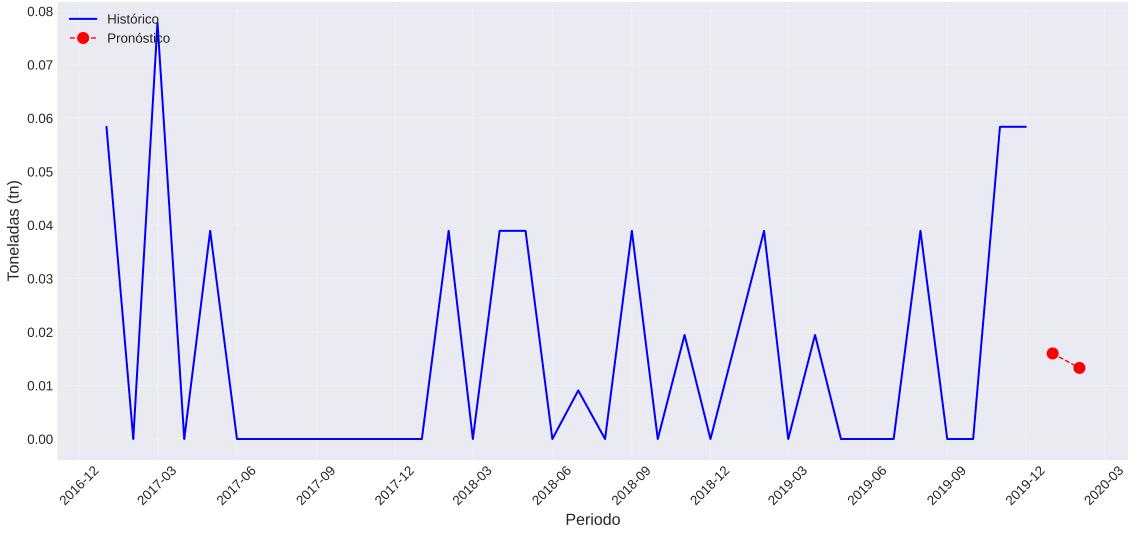
**Producto: 20076 - Cliente: 10342** 



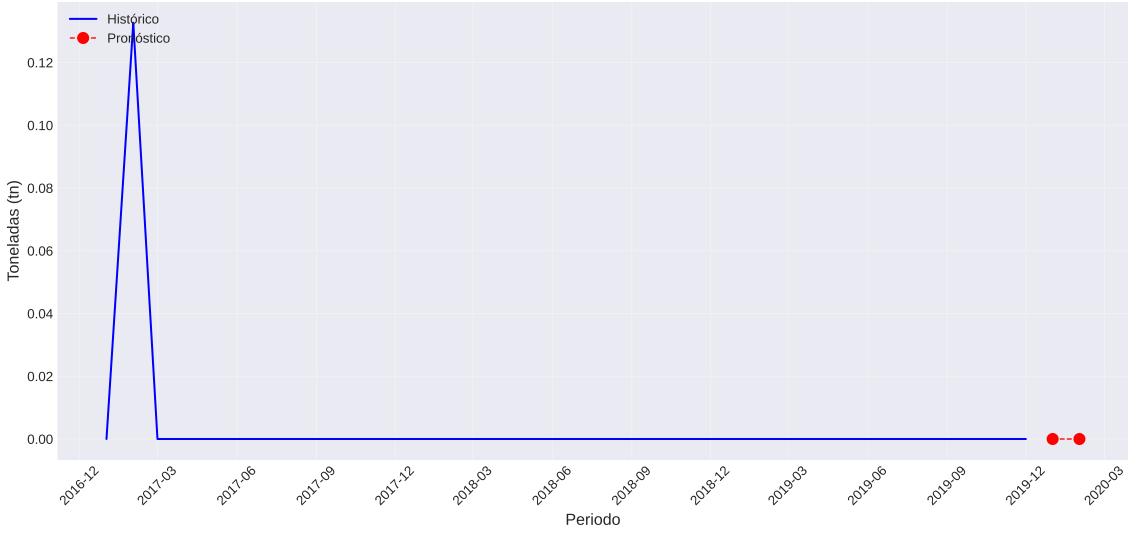
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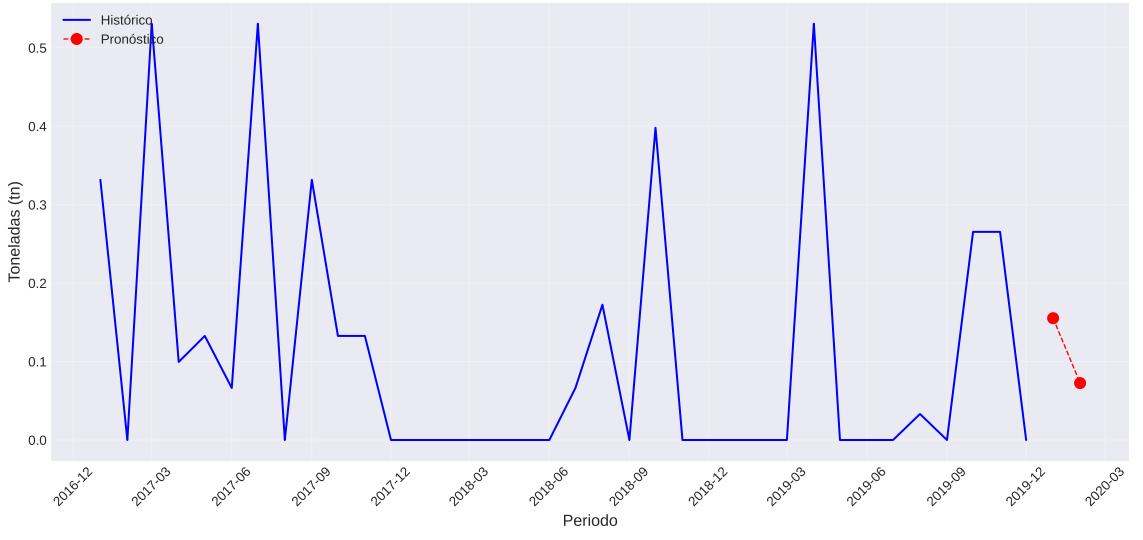
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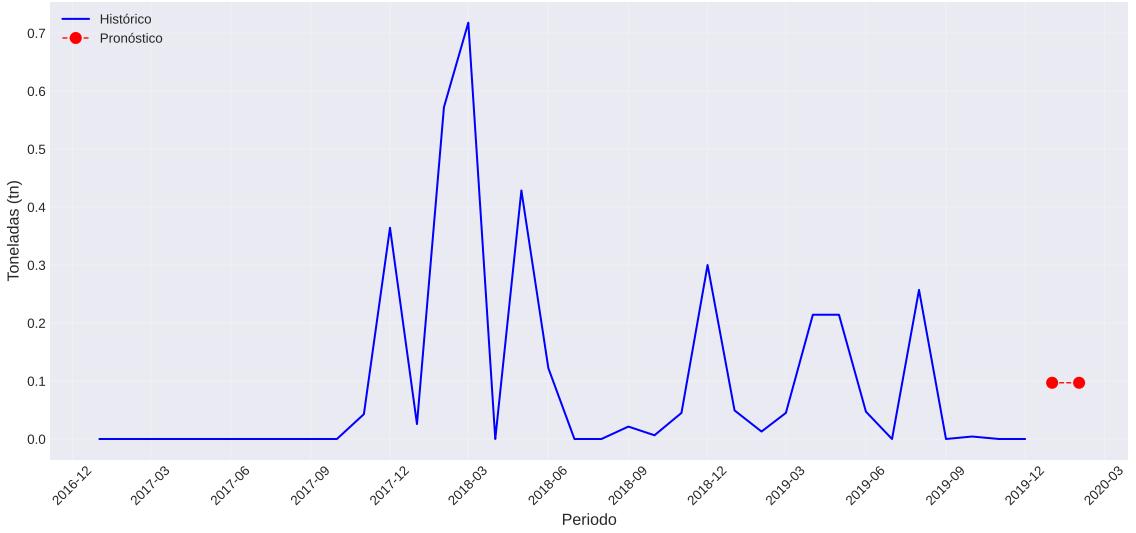
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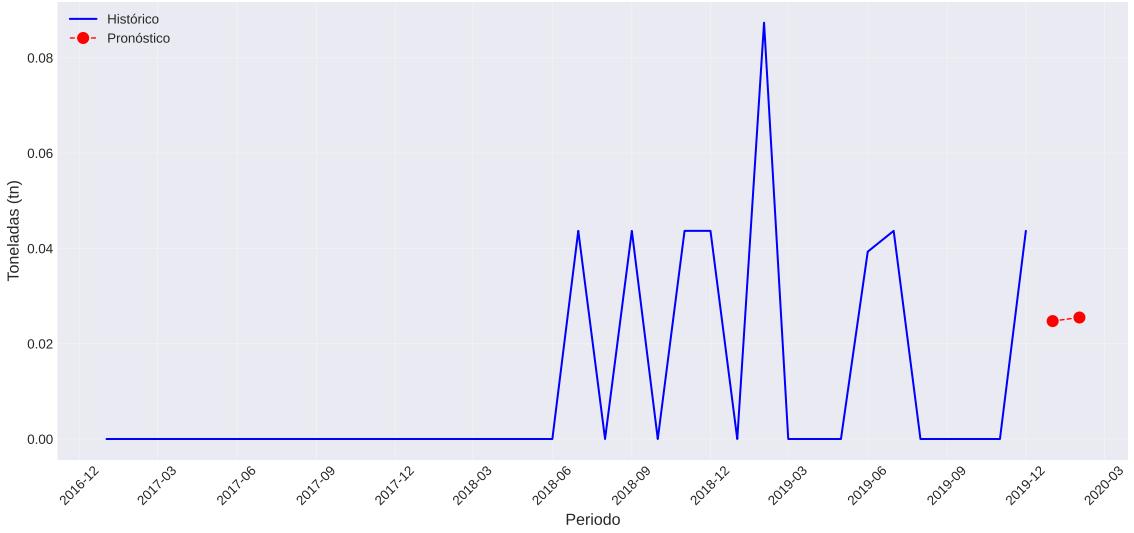
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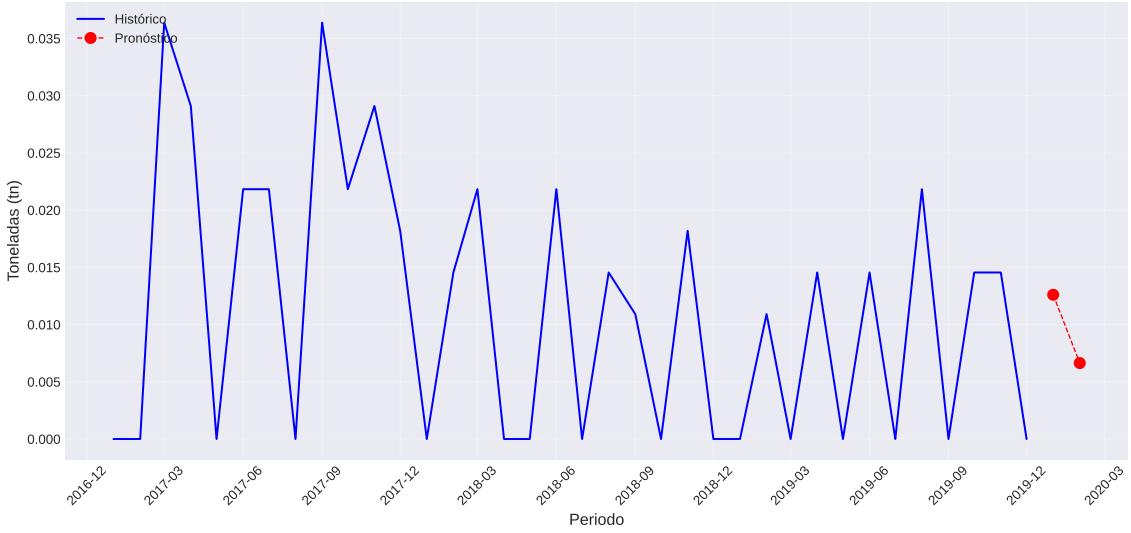
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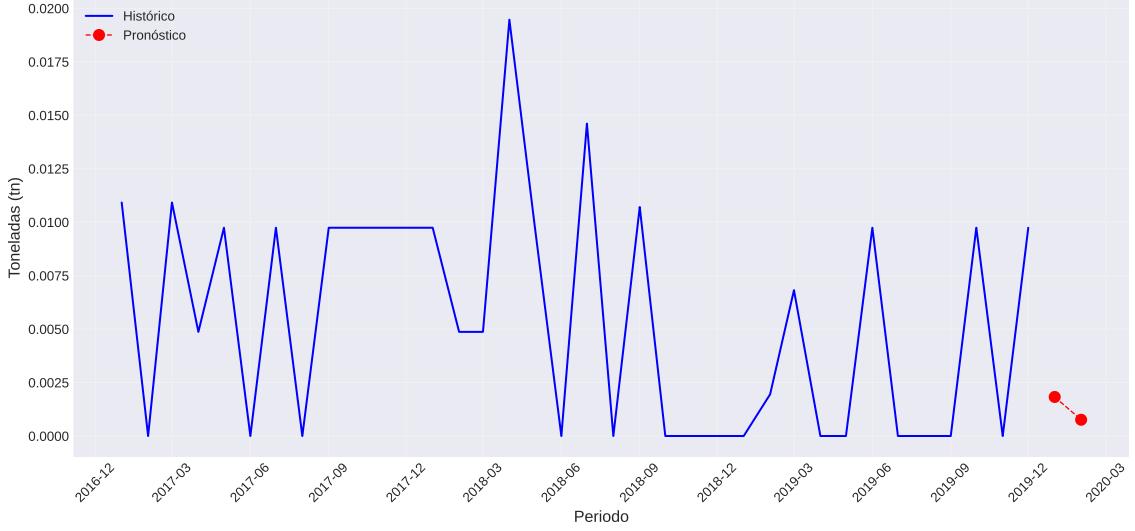
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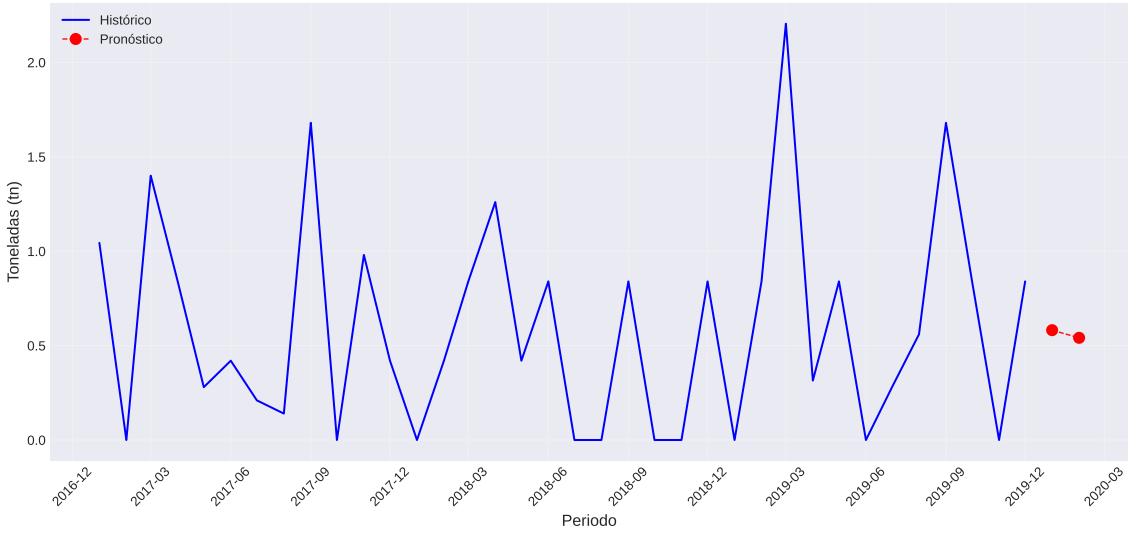
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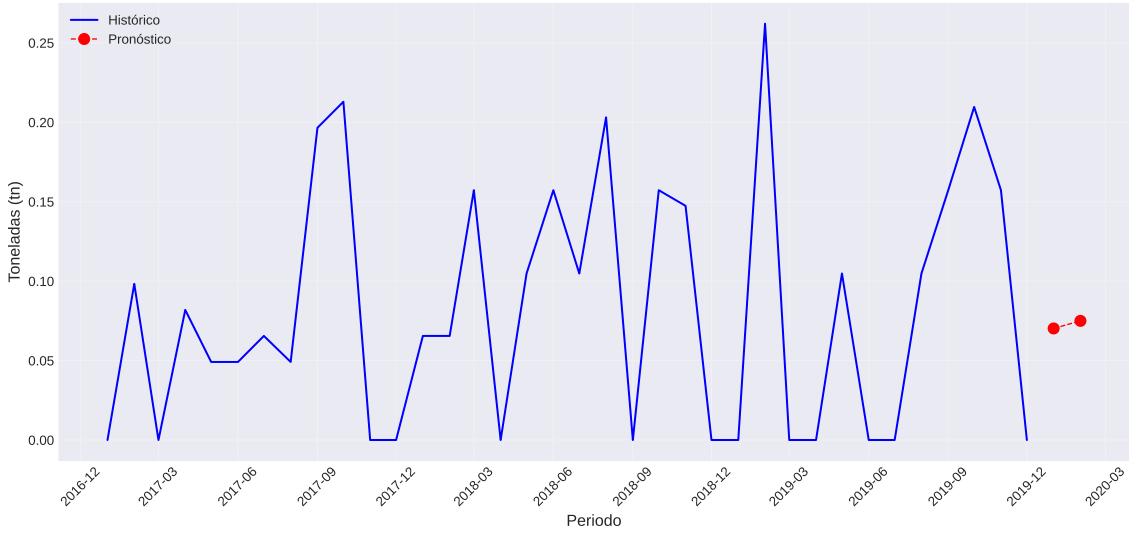
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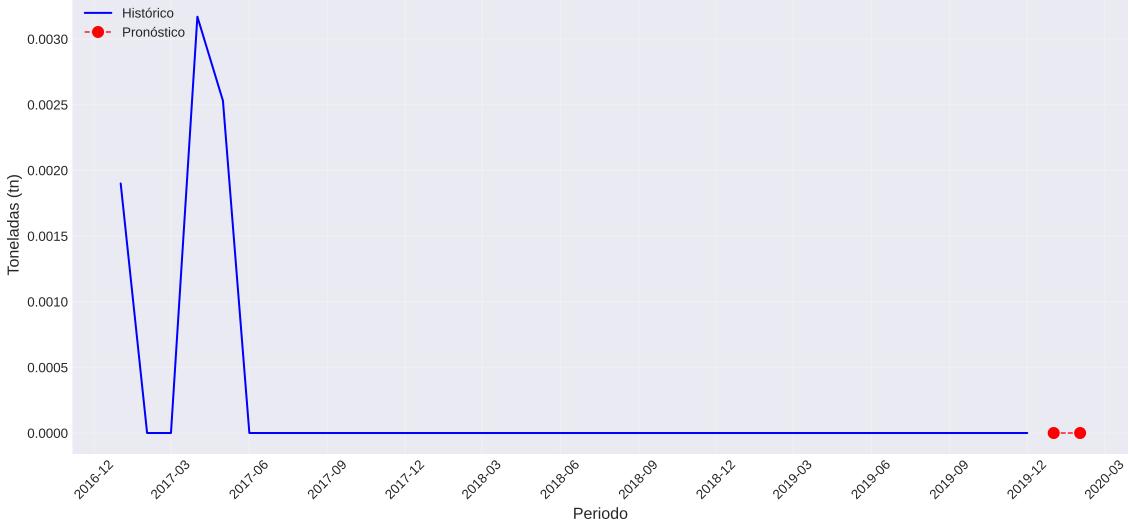
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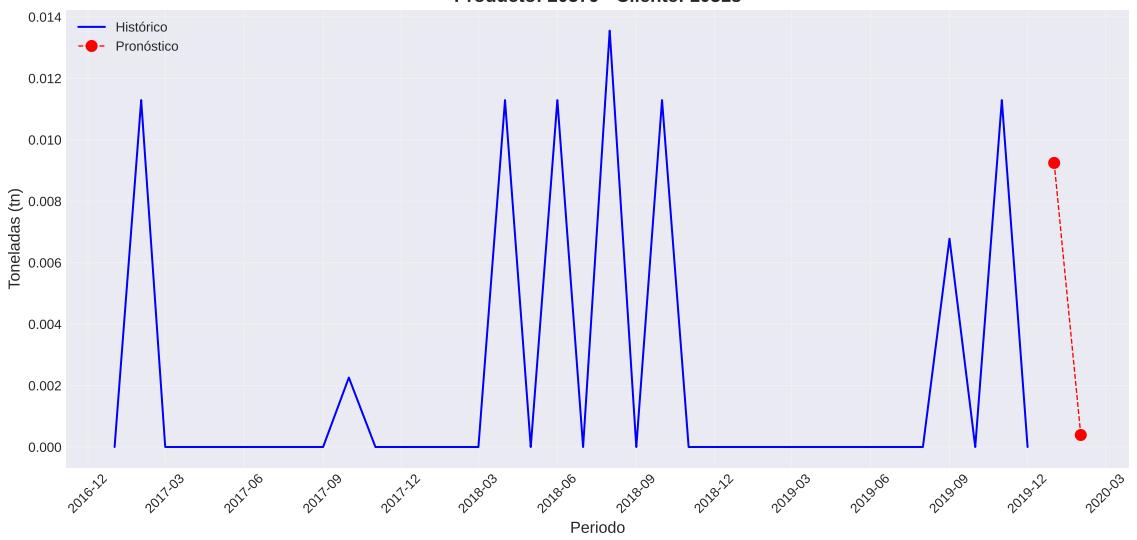
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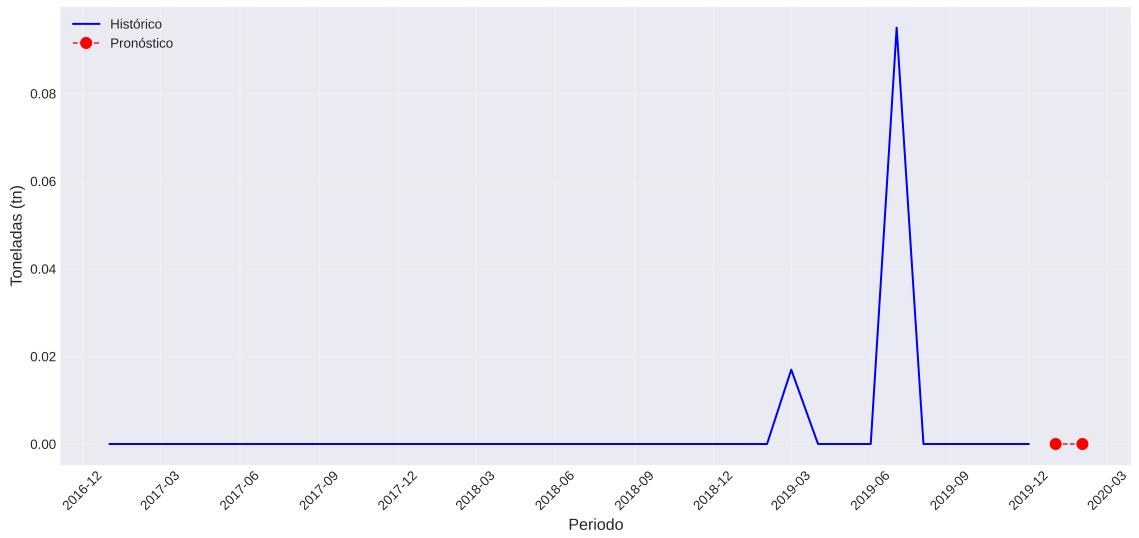
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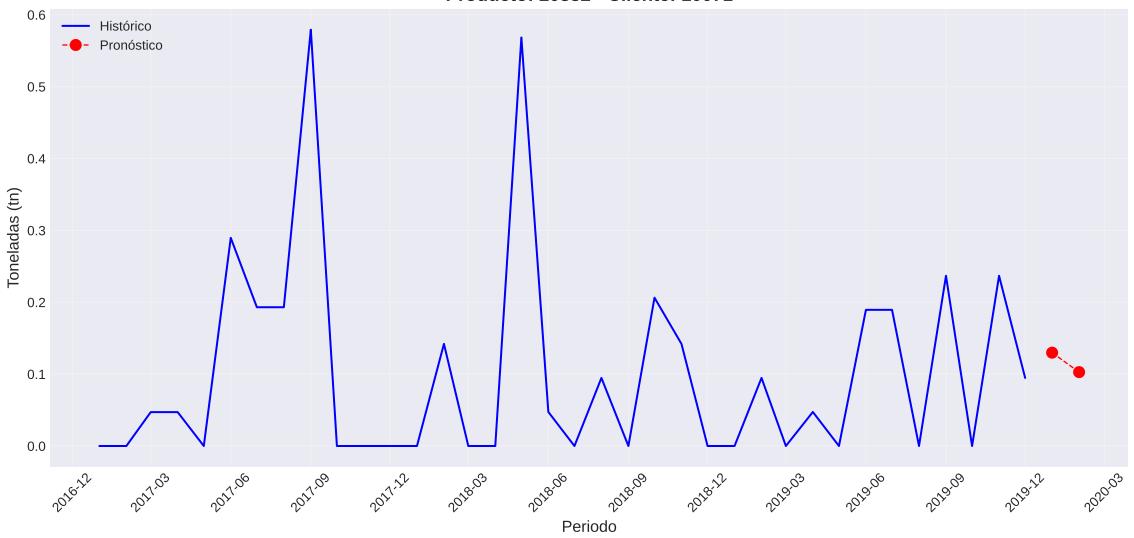
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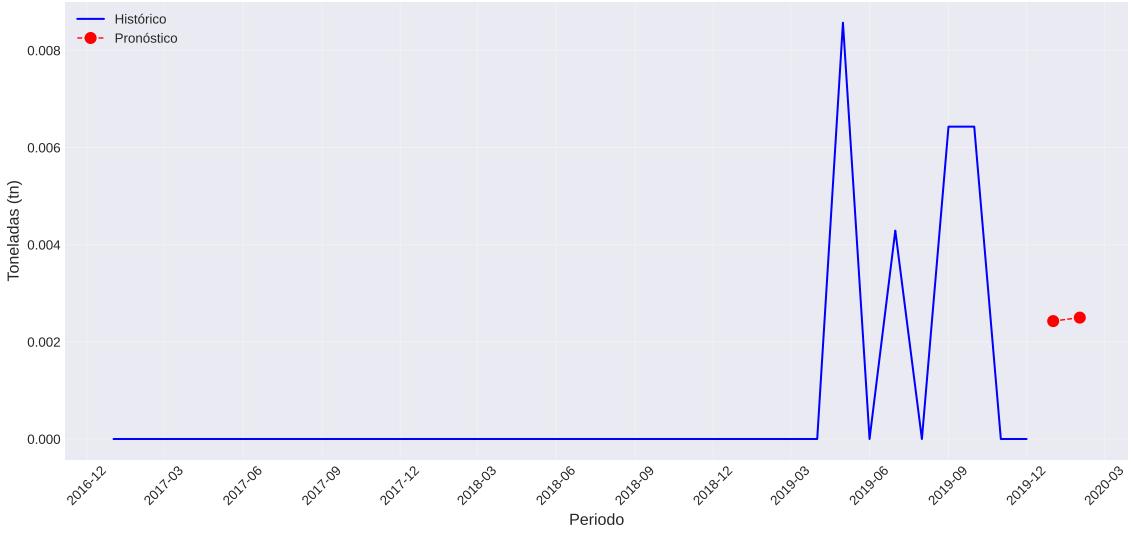
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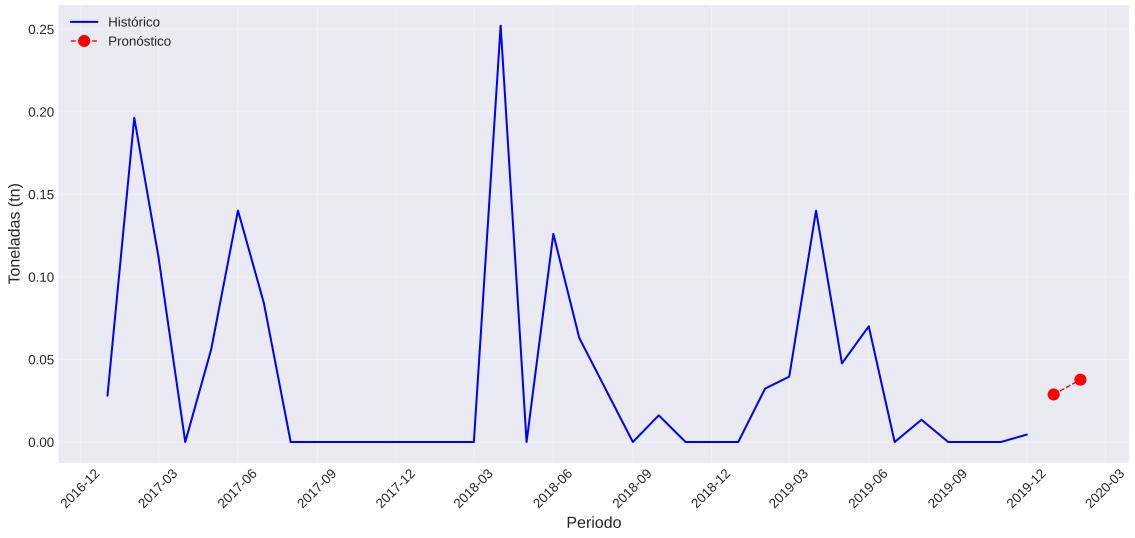
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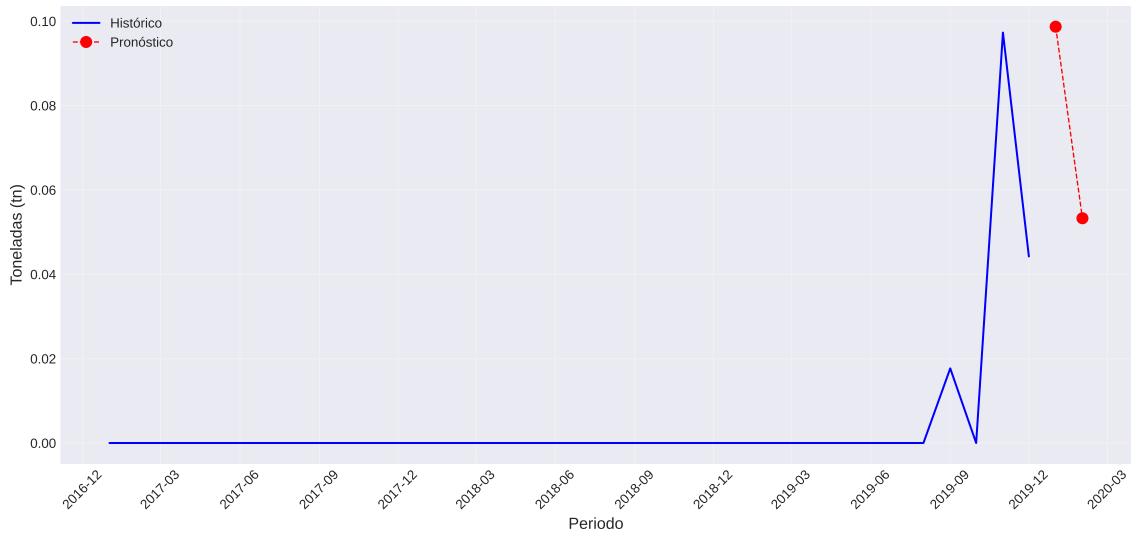
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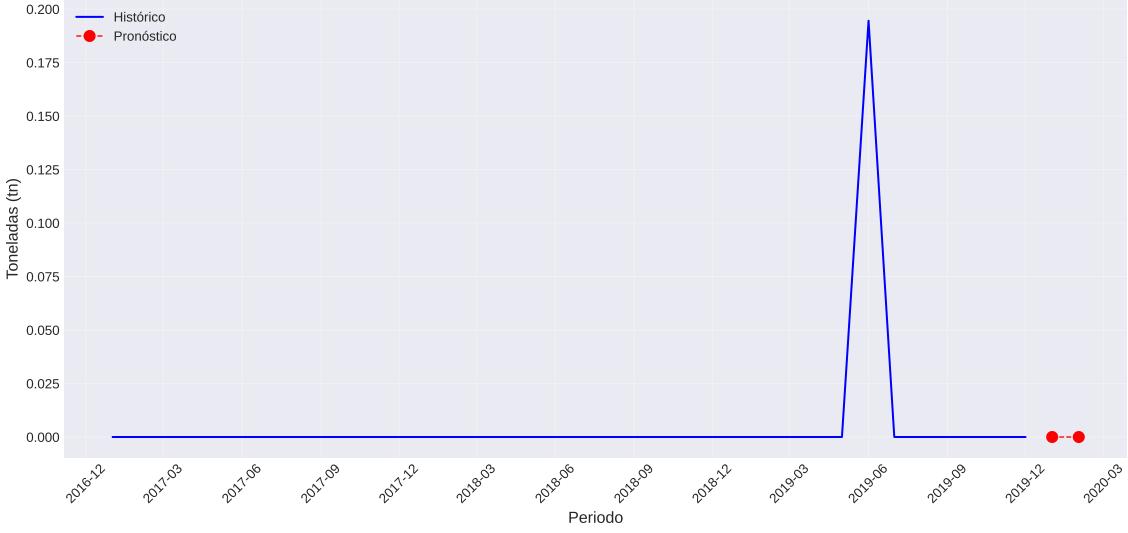
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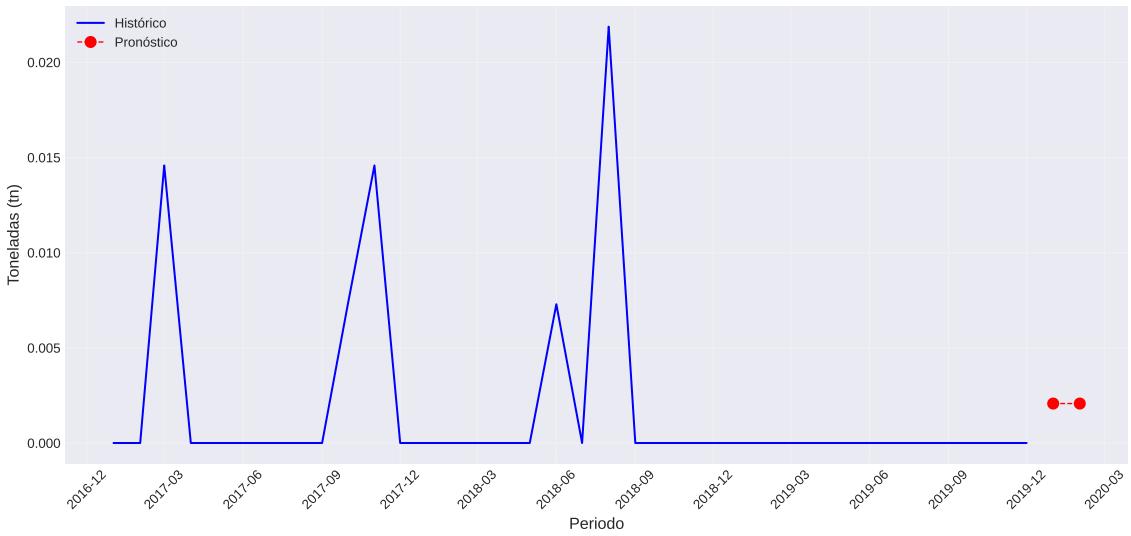
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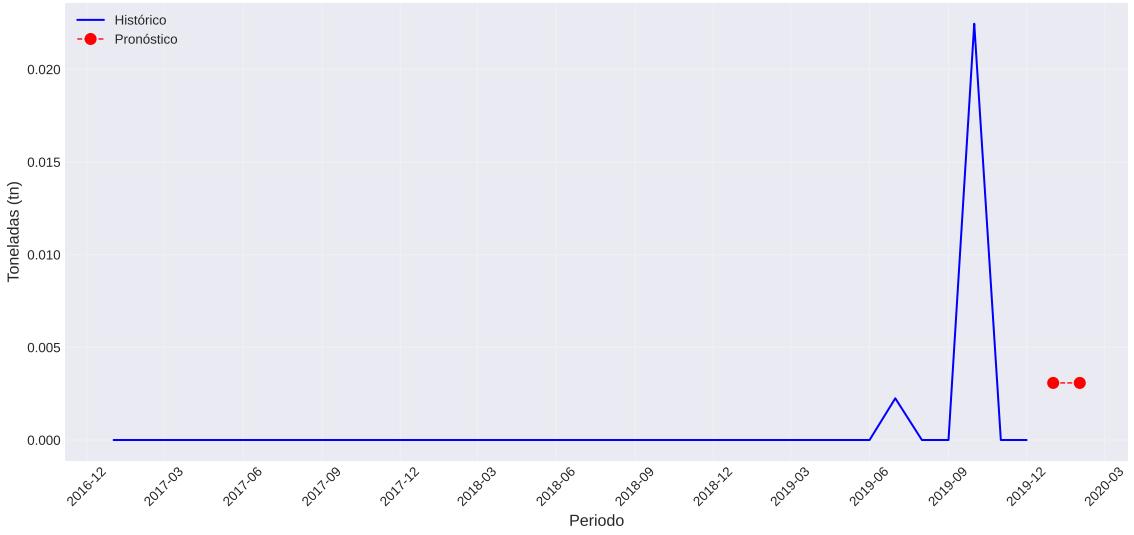
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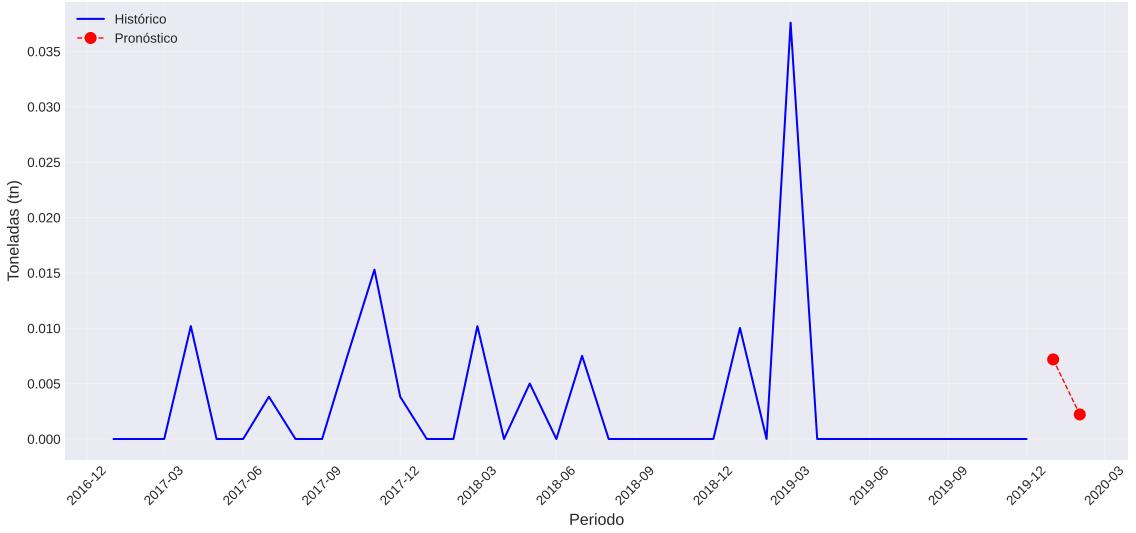
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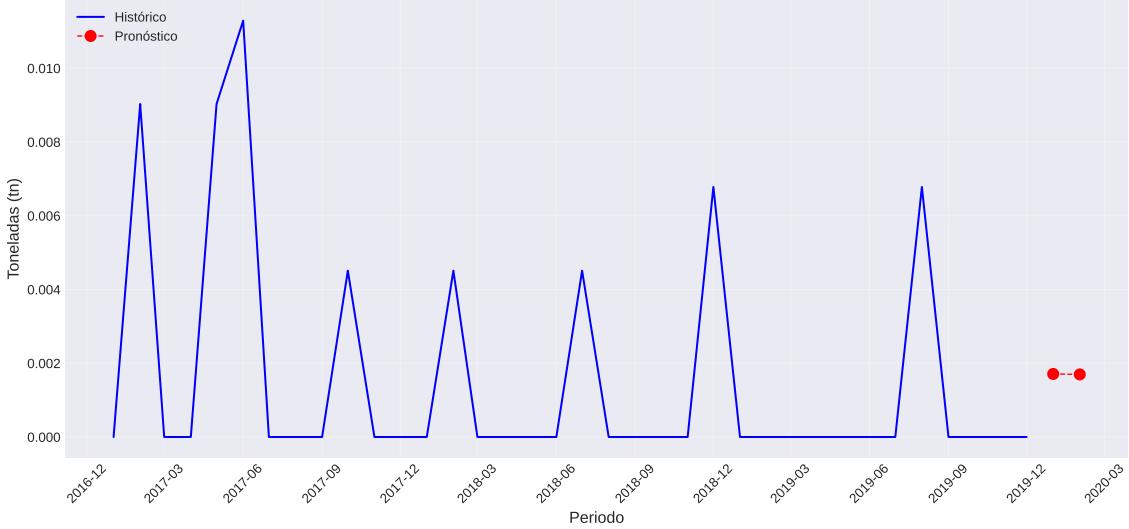
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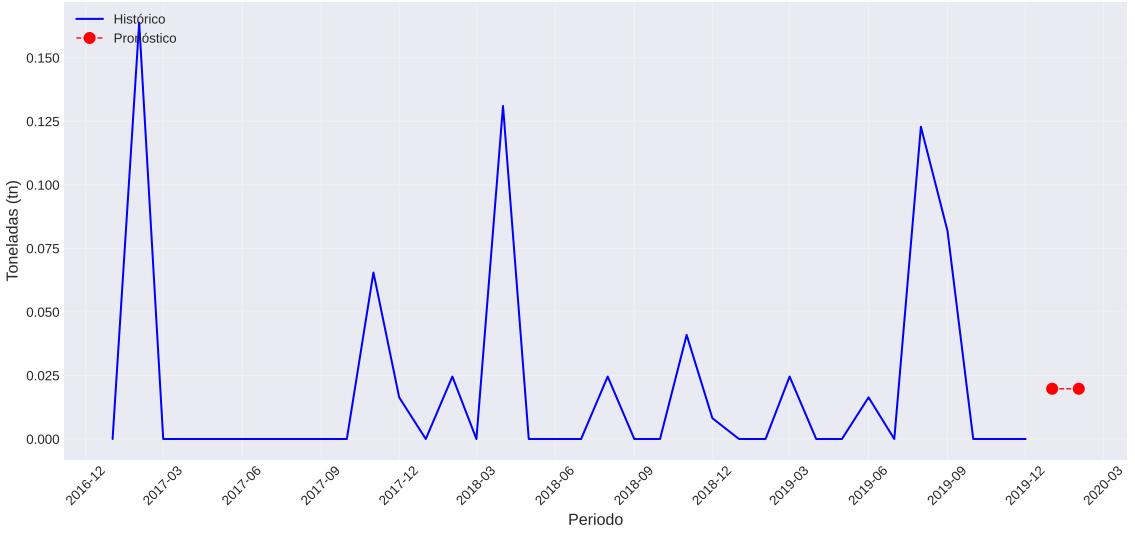
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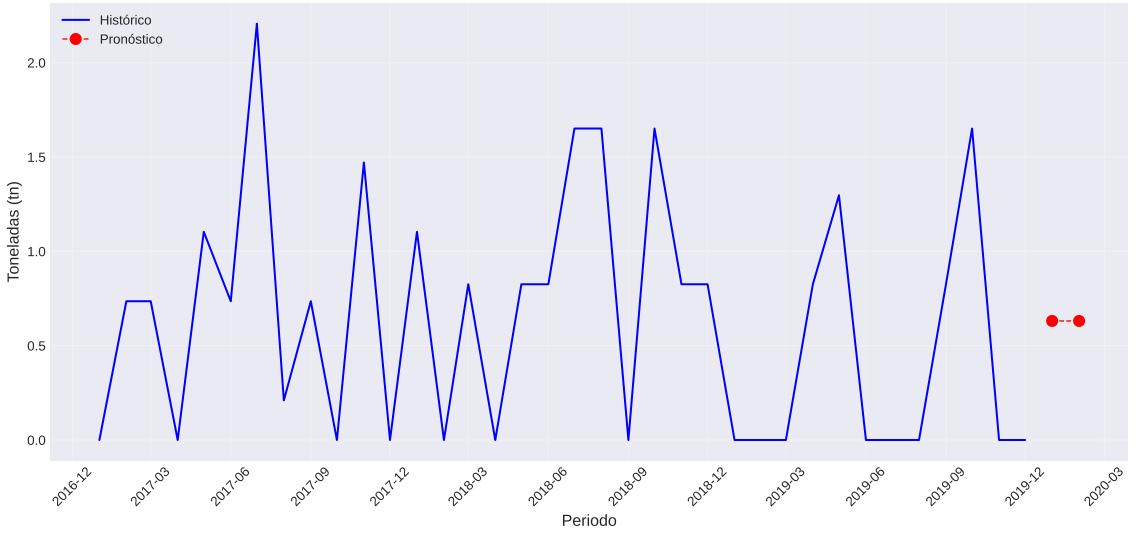
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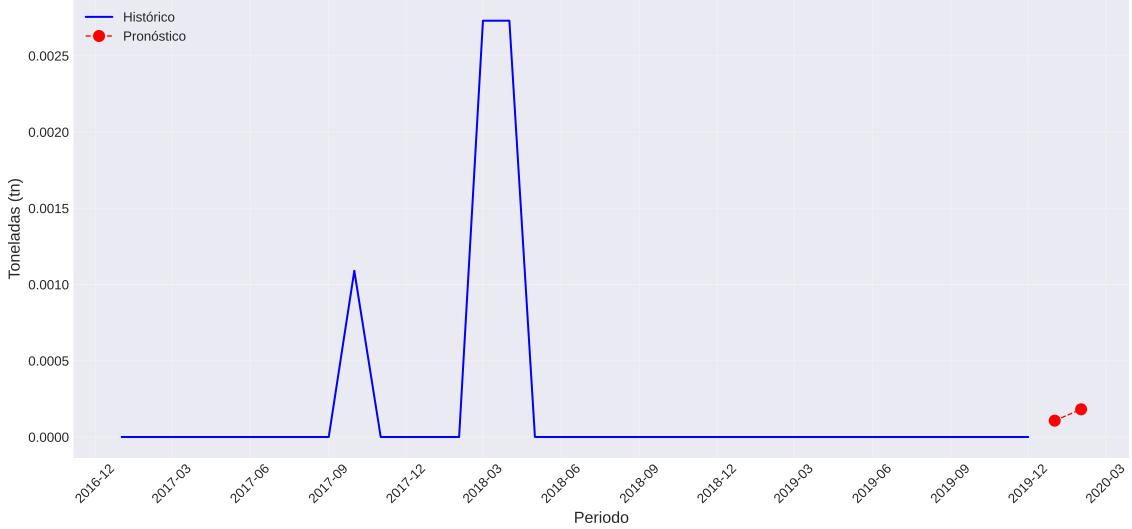
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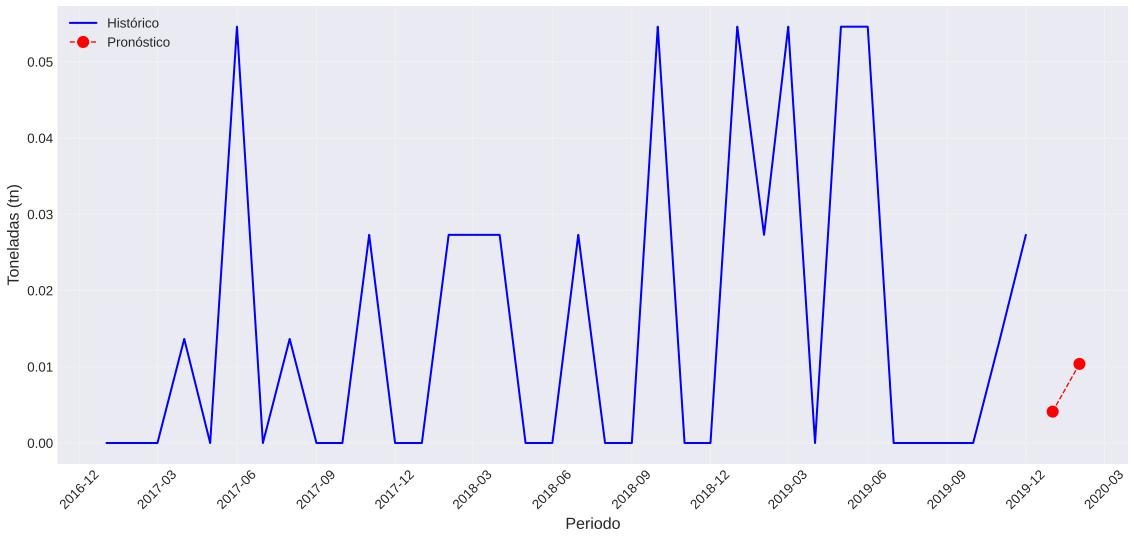
**Producto: 20012 - Cliente: 10108** 



**Producto: 20996 - Cliente: 10186** 

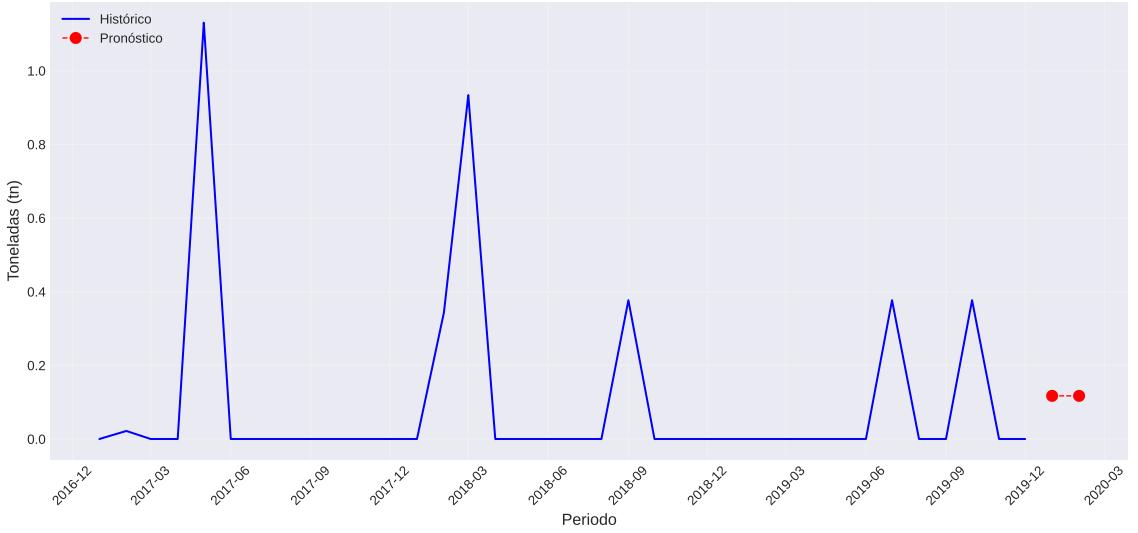


**Producto: 20146 - Cliente: 10268** 

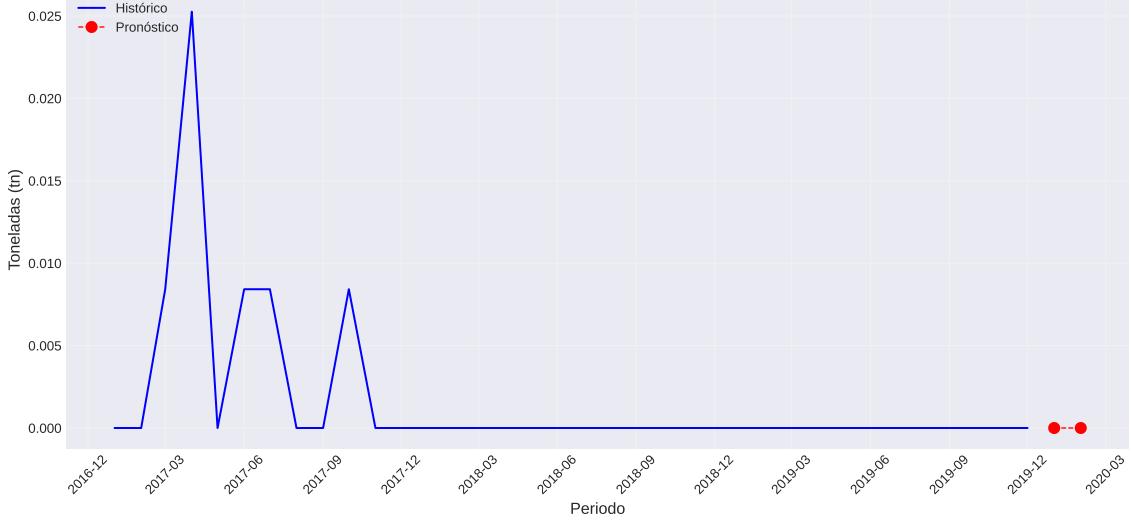


**Producto: 20102 - Cliente: 10282** Histórico - Pronóstico 0.05 0.04 Toneladas (tn) 0.02 0.01 0.00 Periodo

**Producto: 20349 - Cliente: 10103** 



Producto: 20456 - Cliente: 10539



## RESUMEN DE PRONÓSTICOS

Fase: phase2

Granularidad: product customer

Fecha de generación: 2025-07-20 14:36:07

Series graficadas: 262

Series con todos ceros (excluidas): 0

## Configuración del modelo:

- Modelo: AutoARIMA
- Longitud de temporada: 12
- Series mínimas requeridas: 24 periodos
- Suavizado: False
- Método de suavizado: exponential
- Tiempo de suavizado: 0.00s